

NOTIFICATION

NO.50(U) EDU/E&A/PRO-EW(CRC)/14-15: In pursuance of Rule - 31 of the Sindh Public Procurement Rules, 2010 a Departmental Complaint Redressal Committee comprising of following Offi constituted as under to resolve complaint's of aggrieved bidders:-

1. Superintendent Engineer (Education Works)
of concerned Education Works Circle
Education & Literacy Department Chairman
2. Representative of District Account Officer /
Accountant General, Sindh Member
3. Representative of Head of procuring Agency
(Professional from relevant field concerning) Member

To do

- To perform according to Rule - 31 of SPPRA, 2010;
- Perform any other function ancillary and incidental to the above.

SECRETARY EDUCATION
TO GOVT. OF SINDH
Karachi, date the 28th May, 2015

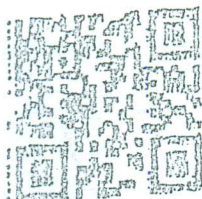
NO.50(C) EDU/E&A/PRO-EW(CRC)/14-15:

A copy is forwarded for information & necessary action to:-

1. All Members of the Committee.
2. The P.S to Secretary, Education & Literacy Department.
3. Office Order File



SINDH EDUCATION &
LITERACY DEPARTMENT



DEPUTY SECRETARY (GA)

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 01

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Khair Muhammad Notkani

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Khair Muhammad Notkani
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.320 (Millions)
e)	Amount of Bid Security	Rs. 0.066 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS KHAIR MUHAMMAD NOTKANI TALUKA
MATLI DIST: BADIN (SEMIS CODE 401030196)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	861,001
	Total	861,001
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	95,239
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS KHAIR MUHAMMAD NOTKANI TALUKA
MATLI DIST: BADIN (SEMIS CODE 401030196)**

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).						
		438.00	P.Cft	11.88	P.Cft	Rs:	5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)						
		160.00	P.Cft	277.38	P.Cft	Rs:	44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)						
		268.00	P.Cft	359.20	P.Cft	Rs:	96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).						
		134.00	P.Cft	717.59	P.Cft	Rs:	96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)						
		5.37	Cwt	18271.01	P.Cwt	Rs:	98115
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).						
		82.00	P.Cft	47.02	P.Cft	Rs:	3856
7	Pacca brick work in Ground Floor i/c stricking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)						
		249.00	P.Cft	381.18	P.Cft	Rs:	94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)P-51)						
		1456.00	S.ft	37.01	P.Sft	Rs:	53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)P - 51)						
		1137.00	S.ft	37.78	P.Sft	Rs:	42956

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6						
		22.00	P.Cft	388.67	P.Cft	Rs:	8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).						
	<u>2" Thick</u>						
		191.00	S.ft	108.75	P.Sft	Rs:	20771
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).						
		131.00	S.ft	325.40	P.Sft	Rs:	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).						
		247.00	S.ft	389.36	P.Sft	Rs:	96172
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 gauge G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>						
		33.00	Rft	690.67	P.Rft	Rs:	22792
15	S/F iron steel grill of 3/4" and 1/4" size plate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)						
		15.00	S.ft	1124.10	P.Sft	Rs:	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of						
		46.00	S.ft	1037.86	P.Sft	Rs:	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)						
		31.00	S.ft	1334.33	P.Sft	Rs:	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).						
		96.00	S.ft	7.78	P.Sft	Rs:	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)						
		1125.00	S.ft	3.59	P.Sft	Rs:	4039
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)						
		1266.00	S.ft	17.23	P.Sft	Rs:	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

70.00 S.ft 25.52 P.Sft Rs: 1786

Total Part -A Rs: 861001

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).
Com: Lav: 1 x 2

2	Nos	@	10440.50	Each	2 00	
					2 00	20881
- P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)
Com: Lav: 1 x 1

1	Nos	@	8208.14	Each	1 00	
					1 00	8208
- Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).
Com: Lav: 1 x 1

1	Nos	@	3276.00	Each	1 00	
					1 00	3276
- P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).
Com: Lav: 1 x 3

3	Nos	@	1647.07	Each	3 00	
					3 00	4941
- S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).
Com: Lav: 1 x 1 x 3

3	Nos	@	1614.60	Each	3 00	
					3 00	4844
- (a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).
Com: Lav: 1 x 1 x 2

2	Nos	@	2316.60	Each	2 00	
					2 00	4633
- S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).
Com: Lav: 1 x 1

1	Nos	@	1029.60	Each	1 00	
					1 00	1030
- P/F Handle Valve.(S.I.# 04/P-197)

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)						
		3 No.		@	637.65	Each	Rs: 1,913
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
	a) 1/2" dia uPVC Pipe	50.0 Rft		@	159.30	P.Rft	Rs: 7,965
	b) 3/4" dia uPVC Pipe	30.0 Rft		@	199.83	P.Rft	Rs: 5,995
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	4 No		@	519.48	Each	Rs: 2,078
	b) 3/4" dia	3 No		@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	1 No		@	528.75	Each	Rs: 529
	b) 3/4" dia	1 No		@	554.49	Each	Rs: 554
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	3 No		@	550.37	Each	Rs: 1,651
	b) 3/4" dia	2 No		@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	2 No		@	485.50	Each	Rs: 971
	b) 3/4" dia	1 No		@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
		1 No		@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	6 No		@	93.60	Each	Rs: 562
	b) 3/4" dia	2 No		@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
	a) 4" dia uPVC Pipe	18.0 Rft		@	406.12	P.Rft	Rs: 7,310
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 4" dia	3 No		@	1528.49	Each	Rs: 4,585

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

19 P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

a) 4" dia 2 No @ 1106.35 Each Rs: 2,213

20 P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

a) 4" dia 2 No @ 1703.52 Each Rs: 3,407

21 P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

4" dia 4 No @ 117.00 Each Rs: 468

TOTAL:- Part-B **95239**

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1 Nos: @ Each

2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with

a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10 Rft @ P.Rft

b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

40 Rft @ P.Rft

3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1 Nos: @ Each

4 P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer

1 Nos: @ Each

TOTAL:- Part-B Non-Schedule

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____



Sr. No: 02

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Uris Leghari**

**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS**

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Uris Leghari
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.316 (Millions)
e)	Amount of Bid Security	Rs. 0.066 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/S** _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/S** _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by **M/S** _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS URIS LAGHARI TALUKA MATLI DIST:
BADIN (SEMIS CODE: 401030195)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	861,001
	Total	861,001
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	95,239
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS URIS LAGHARI TALUKA MATLI DIST:**

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft	Rs:	5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	160.00	P.Cft	277.38	P.Cft	Rs:	44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft	Rs:	96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	134.00	P.Cft	717.59	P.Cft	Rs:	96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.37	Cwt	18271.01	P.Cwt	Rs:	98115
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft	Rs:	3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft	Rs:	94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft	Rs:	53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1137.00	S.ft	37.78	P.Sft	Rs:	42956
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6

22.00 P.Cft 388.67 P.Cft Rs: 8551

- 11 Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).

2" Thick

191.00 S.ft 108.75 P.Sft Rs: 20771

- 12 Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).

131.00 S.ft 325.40 P.Sft Rs: 42627

- 13 Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortor 3/4" thick i/c finishing (S.I.No. 38/P-44).

247.00 S.ft 389.36 P.Sft Rs: 96172

- 14 Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jambs the cost also i/c all carriage tools & plants unsed in making & fixing for Door
DOOR CHOWKATS

33.00 Rft 690.67 P.Rft Rs: 22792

- 15 S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)

15.00 S.ft 1124.10 P.Sft Rs: 16862

- 16 P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of

46.00 S.ft 1037.86 P.Sft Rs: 47742

- 17 Kail wood wrought joinery in doors and windows etc. panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shuttters Only)

31.00 S.ft 1334.33 P.Sft Rs: 41364

- 18 White washing 03 coats (S.I.No. 26/(c)P-53).

96.00 S.ft 7.78 P.Sft Rs: 747

- 19 Primary coat of chalk under distemper (S.I.No.23/P-53)

1125.00 S.ft 3.59 P.Sft Rs: 4039

- 20 Distempering 03 coats . (S.I.No. 24(c) /P-53)

1266.00 S.ft 17.23 P.Sft Rs: 21813

- 21 Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

70.00 S.ft 25.52 P.Sft Rs: 1786

Total Part -A Rs: 861001

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).

Com: Lav: 1 x 2

2 Nos @ 10440.50 Each

20881
- P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Standard Pattern).(S.I.No. 12/P-4)

Com: Lav: 1 x 1

1 Nos @ 8208.14 Each

8208
- Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).

Com: Lav: 1 x 1

1 Nos @ 3276.00 Each

3276
- P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).

Com: Lav: 1 x 3

3 Nos @ 1647.07 Each

4941
- S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).

Com: Lav: 1 x 1 x 3

3 Nos @ 1614.60 Each

4844
- (a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).

Com: Lav: 1 x 1 x 2

2 Nos @ 2316.60 Each

4633
- S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).

Com: Lav: 1 x 1

1 Nos @ 1029.60 Each

1030
- P/F Handle Valve.(S.I.# 04/P-197)

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)						
		3 No.		@	637.65	Each	Rs: 1,913
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
a)	1/2" dia uPVC Pipe	50.0 Rft		@	159.30	P.Rft	Rs: 7,965
b)	3/4" dia uPVC Pipe	30.0 Rft		@	199.83	P.Rft	Rs: 5,995
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
a)	1/2" dia	4 No		@	519.48	Each	Rs: 2,078
b)	3/4" dia	3 No		@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
a)	1/2" dia	1 No		@	528.75	Each	Rs: 529
b)	3/4" dia	1 No		@	554.49	Each	Rs: 554
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
a)	1/2" dia	3 No		@	550.37	Each	Rs: 1,651
b)	3/4" dia	2 No		@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
a)	1/2" dia	2 No		@	485.50	Each	Rs: 971
b)	3/4" dia	1 No		@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
		1 No		@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
a)	1/2" dia	6 No		@	93.60	Each	Rs: 562
b)	3/4" dia	2 No		@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
a)	4" dia uPVC Pipe	18.0 Rft		@	406.12	P.Rft	Rs: 7,310
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
a)	4" dia	3 No		@	1528.49	Each	Rs: 4,585

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	2	No	@	1106.35	Each	Rs: 2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	2	No	@	1703.52	Each	Rs: 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	4" dia	4	No	@	117.00	Each	Rs: 468
TOTAL:- Part-B							95239

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
- Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with

10	Rft	@	P.Rft
- Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

40	Rft	@	P.Rft
- P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

1	Nos:	@	Each
- P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 03

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Hot Khan Notkani**

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Hot Khan Notkani
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.320 (Millions)
e)	Amount of Bid Security	Rs. 0.066 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/S** _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/S** _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by **M/S** _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS HOT KHAN NOTKANI TALUKA MATLI
DIST: BADIN (SEMIS CODE: 401030152)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	861,001
	Total	861,001
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	95,239
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS HOT KHAN NOTKANI TALUKA MATLI
DIST: BADIN (SEMIS CODE: 401030152)**

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft	Rs:	5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	160.00	P.Cft	277.38	P.Cft	Rs:	44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft	Rs:	96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	134.00	P.Cft	717.59	P.Cft	Rs:	96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.37	Cwt	18271.01	P.Cwt	Rs:	98115
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft	Rs:	3856
7	Pacca brick work in Ground Floor i/c stricking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft	Rs:	94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft	Rs:	53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1137.00	S.ft	37.78	P.Sft	Rs:	42956

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6						
		22.00	P.Cft	388.67	P.Cft	Rs:	8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).						
	<u>2" Thick</u>						
		191.00	S.ft	108.75	P.Sft	Rs:	20771
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).						
		131.00	S.ft	325.40	P.Sft	Rs:	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).						
		247.00	S.ft	389.36	P.Sft	Rs:	96172
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 gauge G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>						
		33.00	Rft	690.67	P.Rft	Rs:	22792
15	S/F iron steel grill of 3/4" and 1/4" size plate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)						
		15.00	S.ft	1124.10	P.Sft	Rs:	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of						
		46.00	S.ft	1037.86	P.Sft	Rs:	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)						
		31.00	S.ft	1334.33	P.Sft	Rs:	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).						
		96.00	S.ft	7.78	P.Sft	Rs:	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)						
		1125.00	S.ft	3.59	P.Sft	Rs:	4039
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)						
		1266.00	S.ft	17.23	P.Sft	Rs:	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

70.00 S.ft 25.52 P.Sft Rs: 1786

Total Part -A Rs: 861001

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).
Com: Lav: 1 x 2

2	Nos	@	10440.50	Each	2 00	
					2 00	20881
- P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)
Com: Lav: 1 x 1

1	Nos	@	8208.14	Each	1 00	
					1 00	8208
- Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).
Com: Lav: 1 x 1

1	Nos	@	3276.00	Each	1 00	
					1 00	3276
- P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).
Com: Lav: 1 x 3

3	Nos	@	1647.07	Each	3 00	
					3 00	4941
- S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).
Com: Lav: 1 x 1 x 3

3	Nos	@	1614.60	Each	3 00	
					3 00	4844
- (a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).
Com: Lav: 1 x 1 x 2

2	Nos	@	2316.60	Each	2 00	
					2 00	4633
- S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).
Com: Lav: 1 x 1

1	Nos	@	1029.60	Each	1 00	
					1 00	1030
- P/F Handle Valve.(S.I.# 04/P-197)

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)						
		3 No.		@	637.65	Each	Rs: 1,913
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
	a) 1/2" dia uPVC Pipe	50.0 Rft		@	159.30	P.Rft	Rs: 7,965
	b) 3/4" dia uPVC Pipe	30.0 Rft		@	199.83	P.Rft	Rs: 5,995
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	4 No		@	519.48	Each	Rs: 2,078
	b) 3/4" dia	3 No		@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	1 No		@	528.75	Each	Rs: 529
	b) 3/4" dia	1 No		@	554.49	Each	Rs: 554
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	3 No		@	550.37	Each	Rs: 1,651
	b) 3/4" dia	2 No		@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	2 No		@	485.50	Each	Rs: 971
	b) 3/4" dia	1 No		@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
		1 No		@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	6 No		@	93.60	Each	Rs: 562
	b) 3/4" dia	2 No		@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
	a) 4" dia uPVC Pipe	18.0 Rft		@	406.12	P.Rft	Rs: 7,310
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 4" dia	3 No		@	1528.49	Each	Rs: 4,585

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

19 P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

a) 4" dia 2 No @ 1106.35 Each Rs: 2,213

20 P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

a) 4" dia 2 No @ 1703.52 Each Rs: 3,407

21 P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

4" dia 4 No @ 117.00 Each Rs: 468

TOTAL:- Part-B **95239**

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1 Nos: @ Each

2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with

a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10 0 Rft @ P.Rft

b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

40 0 Rft @ P.Rft

3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1 Nos: @ Each

4 P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer

1 Nos: @ Each

TOTAL:- Part-B Non-Schedule

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 04

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Main Matli**

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Main Matli
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.320 (Millions)
e)	Amount of Bid Security	Rs. 0.066 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS MAIN MATLI SINDHI TALUKA MATLI
DIST: BADIN (SEMIS CODE: 401030185)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	861,001
	Total	861,001
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	95,239
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS MAIN MATLI SINDHI TALUKA MATLI
DIST: BADIN (SEMIS CODE: 401030185)

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft	Rs:	5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	160.00	P.Cft	277.38	P.Cft	Rs:	44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft	Rs:	96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	134.00	P.Cft	717.59	P.Cft	Rs:	96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.37	Cwt	18271.01	P.Cwt	Rs:	98115 /-
6	Filling, watering, and	82.00	P.Cft	47.02	P.Cft	Rs:	3856
7	Pacca brick work in Ground	249.00	P.Cft	#	P.Cft	Rs:	94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft	Rs:	53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No.	#	S.ft	37.78	P.Sft	Rs:	42956
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6

22.00 P.Cft 388.67 P.Cft Rs: 8551

- 11 Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).

2" Thick

191.00 S.ft 108.75 P.Sft Rs: 20771

- 12 Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).

131.00 S.ft # P.Sft Rs: 42627

- 13 Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortor 3/4" thick i/c finishing (S.I.No. 38/P-44).

247.00 S.ft 389.36 P.Sft Rs: 96172

- 14 Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door
DOOR CHOWKATS

Rft 690.67 P.Rft Rs: 22792 /-

- 15 S/F iron steel grill of 3/4"

15.00 S.ft 1124.10 P.Sft Rs: 16862

- 16 P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of

46.00 S.ft 1037.86 P.Sft Rs: 47742

- 17 Kail wood wrought joinery in doors and windows etc. panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)

31.00 S.ft 1334.33 P.Sft Rs: 41364 /-

- 18 White washing 03 coats (S.I.No. 26/(c)P-53).

96.00 S.ft 7.78 P.Sft Rs: 747

- 19 Primary coat of chalk under

1125.00 S.ft 3.59 P.Sft Rs: 4039

- 20 Distempering 03 coats . (S.I.No. 24(c)/P-53)

1266.00 S.ft 17.23 P.Sft Rs: 21813

- 21 Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

70.00 S.ft 25.52 P.Sft Rs: 1786

Total Part -A Rs: 861001

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).
Com: Lav: 1 x 2

2	Nos	@	10440.50	Each	2 00	
					2 00	
						20881
- P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Standard Pattern).(S.I.No. 12/P-4)
Com: Lav: 1 x 1

1	Nos	@	8208.14	Each	1 00	
					1 00	
						8208
- Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).
Com: Lav: 1 x 1

1	Nos	@	3276.00	Each	1 00	
					1 00	
						3276
- P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).
Com: Lav: 1 x 3

3	Nos	@	1647.07	Each	3 00	
					3 00	
						4941
- S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).
Com: Lav: 1 x 1 x 3

3	Nos	@	1614.60	Each	3 00	
					3 00	
						4844
- (a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).
Com: Lav: 1 x 1 x 2

2	Nos	@	2316.60	Each	2 00	
					2 00	
						4633
- S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).
Com: Lav: 1 x 1

1	Nos	@	1029.60	Each	1 00	
					1 00	
						1030
- P/F Handle Valve.(S.I.# 04/P-197)

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)						
		3 No.		@	637.65	Each	Rs: 1,913
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
a)	1/2" dia uPVC Pipe	50.0	Rft	@	159.30	P.Rft	Rs: 7,965
b)	3/4" dia uPVC Pipe	30.0	Rft	@	199.83	P.Rft	Rs: 5,995
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
a)	1/2" dia	4	No	@	519.48	Each	Rs: 2,078
b)	3/4" dia	3	No	@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
a)	1/2" dia	1	No	@	528.75	Each	Rs: 529
b)	3/4" dia	1	No	@	554.49	Each	Rs: 554
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
a)	1/2" dia	3	No	@	550.37	Each	Rs: 1,651
b)	3/4" dia	2	No	@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
a)	1/2" dia	2	No	@	485.50	Each	Rs: 971
b)	3/4" dia	1	No	@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
		1	No	@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
a)	1/2" dia	6	No	@	93.60	Each	Rs: 562
b)	3/4" dia	2	No	@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
a)	4" dia uPVC Pipe	18.0	Rft	@	406.12	P.Rft	Rs: 7,310
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaيدا I/C all Labour						
a)	4" dia	3	No	@	1528.49	Each	Rs: 4,585

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	2	No	@	1106.35	Each	Rs: 2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	2	No	@	1703.52	Each	Rs: 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	4" dia	4	No	@	117.00	Each	Rs: 468
TOTAL:- Part-B							95239

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1 Nos: @ Each
- Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with
a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10 Rft @ P.Rft
- b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

40 Rft @ P.Rft
- P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1 Nos: @ Each
- P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer

1 Nos: @ Each

TOTAL:- Part-B Non-Schedule

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____



Sr. No: 05

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Chandia Mohalla**

**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS**

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Chandia Mohalla
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.320 (Millions)
e)	Amount of Bid Security	Rs. 0.066 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263)@GGP CHANDIO MOHALLA TALUKA MATLI DIST:
BADIN (SEMIS CODE 401030658)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	878,739
	Total	878,739
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	95,239
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263)@GGP CHANDIO MOHALLA TALUKA MATLI
DIST: BADIN (SEMIS CODE 401030658)

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft	Rs:	5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	160.00	P.Cft	277.38	P.Cft	Rs:	44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft	Rs:	96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	134.00	P.Cft	717.59	P.Cft	Rs:	96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.37	Cwt	18271.01	P.Cwt	Rs:	98115 _
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft	Rs:	3856
7	Pacca brick work in Ground Floor i/c stricking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft	Rs:	94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)P-51)	1456.00	S.ft	37.01	P.Sft	Rs:	53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)P - 51)	1137.00	S.ft	37.78	P.Sft	Rs:	42956

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6						
		22.00	P.Cft	388.67	P.Cft	Rs:	8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).						
	<u>2" Thick</u>						
		191.00	S.ft	108.75	P.Sft	Rs:	20771
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).						
		191.00	S.ft	325.40	P.Sft	Rs:	62151
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).						
		247.00	S.ft	389.36	P.Sft	Rs:	96172
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 gauge G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>						
		33.00	Rft	690.67	P.Rft	Rs:	22792
15	S/F iron steel grill of 3/4" and 1/4" size plate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)						
		15.00	S.ft	1124.10	P.Sft	Rs:	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of						
		46.00	S.ft	1037.86	P.Sft	Rs:	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)						
		31.00	S.ft	1334.33	P.Sft	Rs:	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).						
		96.00	S.ft	7.78	P.Sft	Rs:	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)						
		1125.00	S.ft	3.59	P.Sft	Rs:	4039
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)						
		1266.00	S.ft	17.23	P.Sft	Rs:	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

Total Part -A

Rs: 878739

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- [illegible]

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

- 9 P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)

3 No. @ 637.65 Each Rs: 1,913

- 10 Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.

a) 1/2" dia uPVC Pipe 50.0 Rft @ 159.30 P.Rft Rs: 7,965

b) 3/4" dia uPVC Pipe 30.0 Rft @ 199.83 P.Rft Rs: 5,995

- 11 P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

a) 1/2" dia 4 No @ 519.48 Each Rs: 2,078

b) 3/4" dia 3 No @ 550.37 Each Rs: 1,651

- 12 P/F union (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

a) 1/2" dia 1 No @ 528.75 Each Rs: 529

b) 3/4" dia 1 No @ 554.49 Each Rs: 554

- 13 P/F socket (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

a) 1/2" dia 3 No @ 550.37 Each Rs: 1,651

b) 3/4" dia 2 No @ 560.66 Each Rs: 1,121

- 14 P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

a) 1/2" dia 2 No @ 485.50 Each Rs: 971

b) 3/4" dia 1 No @ 491.68 Each Rs: 492

- 15 P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

1 No @ 64.30 Each Rs: 64

- 16 P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

a) 1/2" dia 6 No @ 93.60 Each Rs: 562

b) 3/4" dia 2 No @ 99.45 Each Rs: 199

- 17 Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.

a) 4" dia uPVC Pipe 18.0 Rft @ 406.12 P.Rft Rs: 7,310

- 18 P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

a) 4" dia 3 No @ 1528.49 Each Rs: 4,585

- 19 P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
a) 4" dia	2	No	@	1106.35	Each	Rs:	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a) 4" dia	2	No	@	1703.52	Each	Rs:	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
4" dia	4	No	@	117.00	Each	Rs:	468
TOTAL:- Part-B							95239

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1 Nos: @ Each

2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with

- a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10 Rft @ P.Rft

- b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

40 Rft @ P.Rft

- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1 Nos: @ Each

- 4 P/F Tripple Water purification system with U.V 20" i/c necesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer

1 Nos: @ Each

TOTAL:- Part-B Non-Schedule

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 06

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Bashirabad

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Bashirabad
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.321 (Millions)
e)	Amount of Bid Security	Rs. 0.066 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS BASHIR ABAD TALUKA MATLI DIST:
BADIN (SEMIS CODE 401030139)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	859,215
	Total	859,215
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	95,239
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS BASHIR ABAD TALUKA MATLI DIST:
BADIN (SEMIS CODE 401030139)

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft	Rs:	5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	160.00	P.Cft	277.38	P.Cft	Rs:	44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft	Rs:	96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	134.00	P.Cft	717.59	P.Cft	Rs:	96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.37	Cwt	18271.01	P.Cwt	Rs:	98115 /-
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft	Rs:	3856
7	Pacca brick work in Ground Floor i/c stricking of joints upto 20 ft: hieght in cement sand mortar ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft	Rs:	94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft	Rs:	53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1137.00	S.ft	37.78	P.Sft	Rs:	42956

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6						
		22.00	P.Cft	388.67	P.Cft	Rs:	8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).						
	<u>2" Thick</u>						
		191.00	S.ft	108.75	P.Sft	Rs:	20771
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).						
		131.00	S.ft	325.40	P.Sft	Rs:	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).						
		247.00	S.ft	389.36	P.Sft	Rs:	96172
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 gauge G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door						
		33.00	Rft	690.67	P.Rft	Rs:	22792 /-
15	S/F iron steel grill of 3/4" and 1/4" size plate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)						
		15.00	S.ft	1124.10	P.Sft	Rs:	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of						
		46.00	S.ft	1037.86	P.Sft	Rs:	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)						
		31.00	S.ft	1334.33	P.Sft	Rs:	41364 /-
18	White washing 03 coats (S.I.No. 26/(c)P-53).						
		96.00	S.ft	7.78	P.Sft	Rs:	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)						
		1125.00	S.ft	3.59	P.Sft	Rs:	4039
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)						
		1266.00	S.ft	17.23	P.Sft	Rs:	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

Total Part -A Rs: 859215

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1). Com: Lav: 1 x 2					2 00 2 00	
	2	Nos	@	10440.50	Each		20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4) Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	8208.14	Each		8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03). Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	3276.00	Each		3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6). Com: Lav: 1 x 3					3 00 3 00	
	3	Nos	@	1647.07	Each		4941
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18). Com: Lav: 1 x 1 x 3					3 00 3 00	
	3	Nos	@	1614.60	Each		4844
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19). Com: Lav: 1 x 1 x 2					2 00 2 00	
	2	Nos	@	2316.60	Each		4633
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19). Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	1029.60	Each		1030
8	P/F Handle Valve.(S.I.# 04/P-197) (a) 3/4" dia 2 No:		@	1848.60	Each		Rs: 3,697

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)	3	No.	@	637.65	Each	Rs: 1,913
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
a)	1/2" dia uPVC Pipe	50.0	Rft	@	159.30	P.Rft	Rs: 7,965
b)	3/4" dia uPVC Pipe	30.0	Rft	@	199.83	P.Rft	Rs: 5,995
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	4	No	@	519.48	Each	Rs: 2,078
b)	3/4" dia	3	No	@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	1	No	@	528.75	Each	Rs: 529
b)	3/4" dia	1	No	@	554.49	Each	Rs: 554
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	3	No	@	550.37	Each	Rs: 1,651
b)	3/4" dia	2	No	@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	2	No	@	485.50	Each	Rs: 971
b)	3/4" dia	1	No	@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
		1	No	@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	6	No	@	93.60	Each	Rs: 562
b)	3/4" dia	2	No	@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
a)	4" dia uPVC Pipe	18.0	Rft	@	406.12	P.Rft	Rs: 7,310
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	3	No	@	1528.49	Each	Rs: 4,585
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
a)	4" dia	2	No	@	1106.35	Each	Rs: 2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	2	No	@	1703.52	Each	Rs: 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	4" dia	4	No	@	117.00	Each	Rs: 468
TOTAL:- Part-B							95239

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

	1	Nos:	@		Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with
- a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

	10	Rft	@		P.Rft
- b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

	40	Rft	@		P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

	1	Nos:	@		Each
- 4 P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer

	1	Nos:	@		Each

TOTAL:- Part-B Non-Schedule

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 07

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Nizamani Muhallah

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Nizamani Muhallah
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.320 (Millions)
e)	Amount of Bid Security	Rs. 0.066 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS NIZAMANI MOHALLA TALUKA MATLI
DIST: BADIN (SEMIS CODE: 401030688)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	861,001
	Total	861,001
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	95,239
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS NIZAMANI MOHALLA TALUKA MATLI DIST: BADIN (SEMIS CODE: 401030688)**

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft	Rs:	5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	160.00	P.Cft	277.38	P.Cft	Rs:	44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft	Rs:	96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	134.00	P.Cft	717.59	P.Cft	Rs:	96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.37	Cwt	18271.01	P.Cwt	Rs:	98115
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft	Rs:	3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft	Rs:	94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft	Rs:	53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1137.00	S.ft	37.78	P.Sft	Rs:	42956
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6

22.00 P.Cft 388.67 P.Cft Rs: 8551

- 11 Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).

2" Thick

191.00 S.ft 108.75 P.Sft Rs: 20771

- 12 Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).

131.00 S.ft 325.40 P.Sft Rs: 42627

- 13 Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortor 3/4" thick i/c finishing (S.I.No. 38/P-44).

247.00 S.ft 389.36 P.Sft Rs: 96172

- 14 Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jambs the cost also i/c all carriage tools & plants unsed in making & fixing for Door
DOOR CHOWKATS

33.00 Rft 690.67 P.Rft Rs: 22792

- 15 S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)

15.00 S.ft 1124.10 P.Sft Rs: 16862

- 16 P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of

46.00 S.ft 1037.86 P.Sft Rs: 47742

- 17 Kail wood wrought joinery in doors and windows etc. panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shuttters Only)

31.00 S.ft 1334.33 P.Sft Rs: 41364

- 18 White washing 03 coats (S.I.No. 26/(c)P-53).

96.00 S.ft 7.78 P.Sft Rs: 747

- 19 Primary coat of chalk under distemper (S.I.No.23/P-53)

1125.00 S.ft 3.59 P.Sft Rs: 4039

- 20 Distemping 03 coats . (S.I.No. 24(c) /P-53)

1266.00 S.ft 17.23 P.Sft Rs: 21813

- 21 Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
			70.00	S.ft	25.52	P.Sft	Rs: 1786

Total Part -A Rs: 861001

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1). Com: Lav: 1 x 2	2 00 2 00 	
	2 Nos @ 10440.50 Each		20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4) Com: Lav: 1 x 1	1 00 1 00 	
	1 Nos @ 8208.14 Each		8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03). Com: Lav: 1 x 1	1 00 1 00 	
	1 Nos @ 3276.00 Each		3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6). Com: Lav: 1 x 3	3 00 3 00 	
	3 Nos @ 1647.07 Each		4941
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18). Com: Lav: 1 x 1 x 3	3 00 3 00 	
	3 Nos @ 1614.60 Each		4844
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19). Com: Lav: 1 x 1 x 2	2 00 2 00 	
	2 Nos @ 2316.60 Each		4633
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19). Com: Lav: 1 x 1	1 00 1 00 	
	1 Nos @ 1029.60 Each		1030
8	P/F Handle Valve.(S.I.# 04/P-197)		

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)						
		3 No.		@	637.65	Each	Rs: 1,913
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
a)	1/2" dia uPVC Pipe	50.0	Rft	@	159.30	P.Rft	Rs: 7,965
b)	3/4" dia uPVC Pipe	30.0	Rft	@	199.83	P.Rft	Rs: 5,995
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
a)	1/2" dia	4	No	@	519.48	Each	Rs: 2,078
b)	3/4" dia	3	No	@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
a)	1/2" dia	1	No	@	528.75	Each	Rs: 529
b)	3/4" dia	1	No	@	554.49	Each	Rs: 554
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
a)	1/2" dia	3	No	@	550.37	Each	Rs: 1,651
b)	3/4" dia	2	No	@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
a)	1/2" dia	2	No	@	485.50	Each	Rs: 971
b)	3/4" dia	1	No	@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
		1	No	@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
a)	1/2" dia	6	No	@	93.60	Each	Rs: 562
b)	3/4" dia	2	No	@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
a)	4" dia uPVC Pipe	18.0	Rft	@	406.12	P.Rft	Rs: 7,310
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
a)	4" dia	3	No	@	1528.49	Each	Rs: 4,585

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	2	No	@	1106.35	Each	Rs: 2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	2	No	@	1703.52	Each	Rs: 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	4" dia	4	No	@	117.00	Each	Rs: 468
TOTAL:- Part-B							95239

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
- Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with

10	Rft	@	P.Rft
- Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

40	Rft	@	P.Rft
- P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

1	Nos:	@	Each
- P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____



Sr. No: 08

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Hairo Talpur**

**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS**

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Hairo Talpur
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.320 (Millions)
e)	Amount of Bid Security	Rs. 0.066 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS HAIRO TALPUR TALUKA MATLI DIST:
BADIN (SEMIS CODE: 401030151)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	859,215
	Total	859,215
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	95,239
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

(1)

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN**
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS HAIRO TALPUR TALUKA MATLI DIST:

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).						
		438.00	P.Cft	11.88	P.Cft	Rs:	5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)						
		160.00	P.Cft	277.38	P.Cft	Rs:	44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)						
		268.00	P.Cft	359.20	P.Cft	Rs:	96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).						
		134.00	P.Cft	717.59	P.Cft	Rs:	96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)						
		5.37	Cwt	18271.01	P.Cwt	Rs:	98115 _
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).						
		82.00	P.Cft	47.02	P.Cft	Rs:	3856
7	Pacca brick work in Ground Floor i/c stricking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)						
		249.00	P.Cft	381.18	P.Cft	Rs:	94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)						
		1456.00	S.ft	37.01	P.Sft	Rs:	53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)						
		1137.00	S.ft	37.78	P.Sft	Rs:	42956
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and						

S.No	Description	MEASUREMENT				Quantity	(2) Amount.
		No.	Length	Width	Height/ Depth		

washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6

22.00 P.Cft 388.67 P.Cft Rs: 8551

- 11 Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).

2" Thick

191.00 S.ft 108.75 P.Sft Rs: 20771

- 12 Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).

131.00 S.ft 325.40 P.Sft Rs: 42627

- 13 Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortor 3/4" thick i/c finishing (S.I.No. 38/P-44).

247.00 S.ft 389.36 P.Sft Rs: 96172

- 14 Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jams the cost also i/c all carriage tools & plants unsed in making & fixing for Door
DOOR CHOWKATS

33.00 Rft 690.67 P.Rft Rs: 22792

- 15 S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)

15.00 S.ft 1124.10 P.Sft Rs: 16862

- 16 P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of

46.00 S.ft 1037.86 P.Sft Rs: 47742

- 17 Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)

31.00 S.ft 1334.33 P.Sft Rs: 41364

- 18 White washing 03 coats (S.I.No. 26/(c)P-53).

96.00 S.ft 7.78 P.Sft Rs: 747

- 19 Primary coat of chalk under distemper (S.I.No.23/P-53)

1125.00 S.ft 3.59 P.Sft Rs: 4039

- 20 Distemping 03 coats . (S.I.No. 24(c)/P-53)

1266.00 S.ft 17.23 P.Sft Rs: 21813

- 21 Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).

S.No	Description	MEASUREMENT				Quantity	(3) Amount.
		No.	Length	Width	Height/ Depth		

Total Part -A Rs: 859215

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1). Com: Lav: 1 x 2					2 00 2 00	
	2	Nos	@	10440.50	Each		20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4) Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	8208.14	Each		8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03). Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	3276.00	Each		3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6). Com: Lav: 1 x 3					3 00 3 00	
	3	Nos	@	1647.07	Each		4941
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18). Com: Lav: 1 x 1 x 3					3 00 3 00	
	3	Nos	@	1614.60	Each		4844
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19). Com: Lav: 1 x 1 x 2					2 00 2 00	
	2	Nos	@	2316.60	Each		4633
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19). Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	1029.60	Each		1030
8	P/F Handle Valve.(S.I.# 04/P-197)						
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697

S.No	Description	MEASUREMENT				Quantity	(4) Amount.
		No.	Length	Width	Height/ Depth		
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)						
		3 No.	@	637.65	Each	Rs:	1,913
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
a)	1/2" dia uPVC Pipe	50.0 Rft	@	159.30	P.Rft	Rs:	7,965
b)	3/4" dia uPVC Pipe	30.0 Rft	@	199.83	P.Rft	Rs:	5,995
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	4 No	@	519.48	Each	Rs:	2,078
b)	3/4" dia	3 No	@	550.37	Each	Rs:	1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	1 No	@	528.75	Each	Rs:	529
b)	3/4" dia	1 No	@	554.49	Each	Rs:	554
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	3 No	@	550.37	Each	Rs:	1,651
b)	3/4" dia	2 No	@	560.66	Each	Rs:	1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	2 No	@	485.50	Each	Rs:	971
b)	3/4" dia	1 No	@	491.68	Each	Rs:	492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
		1 No	@	64.30	Each	Rs:	64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	6 No	@	93.60	Each	Rs:	562
b)	3/4" dia	2 No	@	99.45	Each	Rs:	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
a)	4" dia uPVC Pipe	18.0 Rft	@	406.12	P.Rft	Rs:	7,310
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	3 No	@	1528.49	Each	Rs:	4,585
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						

S.No	Description	MEASUREMENT				Quantity	(5) Amount.
		No.	Length	Width	Height/ Depth		
a)	4" dia	2	No	@	1106.35	Each	Rs: 2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	2	No	@	1703.52	Each	Rs: 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	4" dia	4	No	@	117.00	Each	Rs: 468
TOTAL:- Part-B							95239

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

	1	Nos:	@		Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with
- a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

	10	Rft	@		P.Rft
- b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

	40	Rft	@		P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

	1	Nos:	@		Each
- 4 P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer

	1	Nos:	@		Each

TOTAL:- Part-B Non-Schedule

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 09

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Beero Lanjwari

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Beero Lanjwari
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.321 (Millions)
e)	Amount of Bid Security	Rs. 0.066 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/S** _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/S** _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by **M/S** _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS BEERO LANGWANI TALUKA MATLI
DIST: BADIN (SEMIS CODE: 401030147)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	861,001
	Total	861,001
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	95,239
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS BEERO LANGWANI TALUKA MATLI**

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft	Rs:	5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	160.00	P.Cft	277.38	P.Cft	Rs:	44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft	Rs:	96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	134.00	P.Cft	717.59	P.Cft	Rs:	96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.37	Cwt	18271.01	P.Cwt	Rs:	98115
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft	Rs:	3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft	Rs:	94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft	Rs:	53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1137.00	S.ft	37.78	P.Sft	Rs:	42956
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6

22.00 P.Cft 388.68 P.Cft Rs: 8551

- 11 Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).

2" Thick

191.00 S.ft 108.75 P.Sft Rs: 20771

- 12 Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).

131.00 S.ft 325.40 P.Sft Rs: 42627

- 13 Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortor 3/4" thick i/c finishing (S.I.No. 38/P-44).

247.00 S.ft 389.36 P.Sft Rs: 96172

- 14 Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jambs the cost also i/c all carriage tools & plants unsed in making & fixing for Door

33.00 Rft 690.67 P.Rft Rs: 22792 _

- 15 S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)

15.00 S.ft 1124.10 P.Sft Rs: 16862

- 16 P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of

46.00 S.ft 1037.86 P.Sft Rs: 47742

- 17 Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)

31.00 S.ft 1334.33 P.Sft Rs: 41364 _

- 18 White washing 03 coats (S.I.No. 26/(c)P-53).

96.00 S.ft 7.78 P.Sft Rs: 747

- 19 Primary coat of chalk under distemper (S.I.No.23/P-53)

1125.00 S.ft 3.59 P.Sft Rs: 4039

- 20 Distemping 03 coats . (S.I.No. 24(c)/P-53)

1266.00 S.ft 17.23 P.Sft Rs: 21813

- 21 Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).

70.00 S.ft 25.52 P.Sft Rs: 1786

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

Total Part -A Rs: 861001

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1). Com: Lav: 1 x 2					2 00 2 00	
	2	Nos	@	10440.50	Each		20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4) Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	8208.14	Each		8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03). Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	3276.00	Each		3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6). Com: Lav: 1 x 3					3 00 3 00	
	3	Nos	@	1647.07	Each		4941
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18). Com: Lav: 1 x 1 x 3					3 00 3 00	
	3	Nos	@	1614.60	Each		4844
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19). Com: Lav: 1 x 1 x 2					2 00 2 00	
	2	Nos	@	2316.60	Each		4633
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19). Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	1029.60	Each		1030
8	P/F Handle Valve.(S.I.# 04/P-197)						
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)	3	No.	@	637.65	Each	Rs: 1,913
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
a)	1/2" dia uPVC Pipe	50.0	Rft	@	159.30	P.Rft	Rs: 7,965
b)	3/4" dia uPVC Pipe	30.0	Rft	@	199.83	P.Rft	Rs: 5,995
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	4	No	@	519.48	Each	Rs: 2,078
b)	3/4" dia	3	No	@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	1	No	@	528.75	Each	Rs: 529
b)	3/4" dia	1	No	@	554.49	Each	Rs: 554
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	3	No	@	550.37	Each	Rs: 1,651
b)	3/4" dia	2	No	@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	2	No	@	485.50	Each	Rs: 971
b)	3/4" dia	1	No	@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
		1	No	@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	6	No	@	93.60	Each	Rs: 562
b)	3/4" dia	2	No	@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
a)	4" dia uPVC Pipe	18.0	Rft	@	406.12	P.Rft	Rs: 7,310
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	3	No	@	1528.49	Each	Rs: 4,585
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
a)	4" dia	2	No	@	1106.35	Each	Rs: 2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	2	No	@	1703.52	Each	Rs: 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	4" dia	4	No	@	117.00	Each	Rs: 468
TOTAL:- Part-B							95239

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

	1	Nos:	@		Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with
- a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

	10	Rft	@		P.Rft
- b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

	40	Rft	@		P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

	1	Nos:	@		Each
- 4 P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer

	1	Nos:	@		Each

TOTAL:- Part-B Non-Schedule

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____



Sr. No: 10

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Kalo Sahito**

**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS**

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Kalo Sahito
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.328 (Millions)
e)	Amount of Bid Security	Rs. 0.066 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/S** _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/S** _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by **M/S** _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS KALOO SAHITO TALUKA MATLI DIST:
BADIN (SEMIS CODE: 401030184)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	859,215
	Total	859,215
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	95,239
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS KALOO SAHITO TALUKA MATLI DIST:

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).						
		438.00	P.Cft	11.88	P.Cft	Rs:	5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)						
		160.00	P.Cft	277.38	P.Cft	Rs:	44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)						
		268.00	P.Cft	359.20	P.Cft	Rs:	96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).						
		134.00	P.Cft	717.59	P.Cft	Rs:	96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)						
		5.37	Cwt	18271.01	P.Cwt	Rs:	98115
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).						
		82.00	P.Cft	47.02	P.Cft	Rs:	3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)						
		249.00	P.Cft	381.18	P.Cft	Rs:	94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)						
		1456.00	S.ft	37.01	P.Sft	Rs:	53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)						
		1137.00	S.ft	37.78	P.Sft	Rs:	42956

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6						
		22.00	P.Cft	388.67	P.Cft	Rs:	8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).						
	<u>2" Thick</u>						
		191.00	S.ft	108.75	P.Sft	Rs:	20771
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).						
		131.00	S.ft	325.40	P.Sft	Rs:	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).						
		247.00	S.ft	389.36	P.Sft	Rs:	96172
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 gauge G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>						
		33.00	Rft	690.67	P.Rft	Rs:	22792
15	S/F iron steel grill of 3/4" and 1/4" size plate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)						
		15.00	S.ft	1124.10	P.Sft	Rs:	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of						
		46.00	S.ft	1037.86	P.Sft	Rs:	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)						
		31.00	S.ft	1334.33	P.Sft	Rs:	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).						
		96.00	S.ft	7.78	P.Sft	Rs:	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)						
		1125.00	S.ft	3.59	P.Sft	Rs:	4039
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)						
		1266.00	S.ft	17.23	P.Sft	Rs:	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

Total Part -A

Rs: 859215

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1). Com: Lav: 1 x 2					2 00 2 00	
	2	Nos	@	10440.50	Each		20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4) Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	8208.14	Each		8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03). Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	3276.00	Each		3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6). Com: Lav: 1 x 3					3 00 3 00	
	3	Nos	@	1647.07	Each		4941
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18). Com: Lav: 1 x 1 x 3					3 00 3 00	
	3	Nos	@	1614.60	Each		4844
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19). Com: Lav: 1 x 1 x 2					2 00 2 00	
	2	Nos	@	2316.60	Each		4633
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19). Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	1029.60	Each		1030
8	P/F Handle Valve.(S.I.# 04/P-197)						
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

- 9 P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)

3 No. @ 637.65 Each Rs: 1,913

- 10 Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.

a) 1/2" dia uPVC Pipe 50.0 Rft @ 159.30 P.Rft Rs: 7,965

b) 3/4" dia uPVC Pipe 30.0 Rft @ 199.83 P.Rft Rs: 5,995

- 11 P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

a) 1/2" dia 4 No @ 519.48 Each Rs: 2,078

b) 3/4" dia 3 No @ 550.37 Each Rs: 1,651

- 12 P/F union (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

a) 1/2" dia 1 No @ 528.75 Each Rs: 529

b) 3/4" dia 1 No @ 554.49 Each Rs: 554

- 13 P/F socket (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

a) 1/2" dia 3 No @ 550.37 Each Rs: 1,651

b) 3/4" dia 2 No @ 560.66 Each Rs: 1,121

- 14 P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

a) 1/2" dia 2 No @ 485.50 Each Rs: 971

b) 3/4" dia 1 No @ 491.68 Each Rs: 492

- 15 P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

1 No @ 64.30 Each Rs: 64

- 16 P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

a) 1/2" dia 6 No @ 93.60 Each Rs: 562

b) 3/4" dia 2 No @ 99.45 Each Rs: 199

- 17 Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.

a) 4" dia uPVC Pipe 18.0 Rft @ 406.12 P.Rft Rs: 7,310

- 18 P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

a) 4" dia 3 No @ 1528.49 Each Rs: 4,585

- 19 P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
a) 4" dia	2	No	@	1106.35	Each	Rs:	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a) 4" dia	2	No	@	1703.52	Each	Rs:	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
4" dia	4	No	@	117.00	Each	Rs:	468
TOTAL:- Part-B							95239

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1 Nos: @ Each

2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with

- a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10 Rft @ P.Rft

- b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

40 Rft @ P.Rft

- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1 Nos: @ Each

- 4 P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer

1 Nos: @ Each

TOTAL:- Part-B Non-Schedule

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 11

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Dost Muhammad Panhwar

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Dost Muhammad Panhwar
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.322 (Millions)
e)	Amount of Bid Security	Rs. 0.066 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/S** _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/S** _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by **M/S** _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGPS DOST MUHAMMAD PHANWAR TALUKA
MATLI DIST: BADIN (SEMIS CODE: 401030695)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	861,001
	Total	861,001
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	95,239
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS DOST MUHAMMAD PHANWAR TALUKA MATLI DIST: BADIN (SEMIS CODE: 401030695)**

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft	Rs:	5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	160.00	P.Cft	277.38	P.Cft	Rs:	44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft	Rs:	96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	134.00	P.Cft	717.59	P.Cft	Rs:	96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.37	Cwt	18271.01	P.Cwt	Rs:	98115
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft	Rs:	3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortar ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft	Rs:	94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft	Rs:	53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1137.00	S.ft	37.78	P.Sft	Rs:	42956

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6						
		22.00	P.Cft	388.67	P.Cft	Rs:	8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).						
	<u>2" Thick</u>						
		191.00	S.ft	108.75	P.Sft	Rs:	20771
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).						
		131.00	S.ft	325.40	P.Sft	Rs:	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).						
		247.00	S.ft	389.36	P.Sft	Rs:	96172
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 gauge G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>						
		33.00	Rft	690.67	P.Rft	Rs:	22792
15	S/F iron steel grill of 3/4" and 1/4" size plate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)						
		15.00	S.ft	1124.10	P.Sft	Rs:	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of						
		46.00	S.ft	1037.86	P.Sft	Rs:	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)						
		31.00	S.ft	1334.33	P.Sft	Rs:	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).						
		96.00	S.ft	7.78	P.Sft	Rs:	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)						
		1125.00	S.ft	3.59	P.Sft	Rs:	4039
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)						
		1266.00	S.ft	17.23	P.Sft	Rs:	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

70.00 S.ft 25.52 P.Sft Rs: 1786

Total Part -A Rs: 861001

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).
Com: Lav: 1 x 2

2	Nos	@	10440.50	Each	2 00	
					2 00	20881
- P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)
Com: Lav: 1 x 1

1	Nos	@	8208.14	Each	1 00	
					1 00	8208
- Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).
Com: Lav: 1 x 1

1	Nos	@	3276.00	Each	1 00	
					1 00	3276
- P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).
Com: Lav: 1 x 3

3	Nos	@	1647.07	Each	3 00	
					3 00	4941
- S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).
Com: Lav: 1 x 1 x 3

3	Nos	@	1614.60	Each	3 00	
					3 00	4844
- (a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).
Com: Lav: 1 x 1 x 2

2	Nos	@	2316.60	Each	2 00	
					2 00	4633
- S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).
Com: Lav: 1 x 1

1	Nos	@	1029.60	Each	1 00	
					1 00	1030
- P/F Handle Valve.(S.I.# 04/P-197)

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)						
		3 No.		@	637.65	Each	Rs: 1,913
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
	a) 1/2" dia uPVC Pipe	50.0 Rft		@	159.30	P.Rft	Rs: 7,965
	b) 3/4" dia uPVC Pipe	30.0 Rft		@	199.83	P.Rft	Rs: 5,995
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
	a) 1/2" dia	4 No		@	519.48	Each	Rs: 2,078
	b) 3/4" dia	3 No		@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
	a) 1/2" dia	1 No		@	528.75	Each	Rs: 529
	b) 3/4" dia	1 No		@	554.49	Each	Rs: 554
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
	a) 1/2" dia	3 No		@	550.37	Each	Rs: 1,651
	b) 3/4" dia	2 No		@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
	a) 1/2" dia	2 No		@	485.50	Each	Rs: 971
	b) 3/4" dia	1 No		@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
		1 No		@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
	a) 1/2" dia	6 No		@	93.60	Each	Rs: 562
	b) 3/4" dia	2 No		@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
	a) 4" dia uPVC Pipe	18.0 Rft		@	406.12	P.Rft	Rs: 7,310
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
	a) 4" dia	3 No		@	1528.49	Each	Rs: 4,585

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

19 P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

a) 4" dia 2 No @ 1106.35 Each Rs: 2,213

20 P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

a) 4" dia 2 No @ 1703.52 Each Rs: 3,407

21 P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

4" dia 4 No @ 117.00 Each Rs: 468

TOTAL:- Part-B **95239**

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1 Nos: @ Each

2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with

a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10 Rft @ P.Rft

b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

40 Rft @ P.Rft

3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1 Nos: @ Each

4 P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer

1 Nos: @ Each

TOTAL:- Part-B Non-Schedule

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____



Sr. No: 12

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Main Sindhi**

**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS**

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Main Sindhi
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.277 (Millions)
e)	Amount of Bid Security	Rs. 0.064 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS MAIN SINDHI BADIN
TALUKA & DISTRICT BADIN (SEMIS CODE: 401010127)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	830,961
	Total	830,961
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	79,041
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:-

PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS MAIN SINDHI BADIN TALUKA & DISTRICT
BADIN (SEMIS CODE: 401010127)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortar ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount	
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft	59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jams the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft	22792
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft	4039
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft	1289
Total Part -A Rs:					830961	

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					79041

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

5	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

25	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c necesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 13

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Agrovil Colony

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Agrovil Colony
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.277 (Millions)
e)	Amount of Bid Security	Rs. 0.064 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS AGROVIL COLONY
BADIN TALUKA & DISTRICT BADIN (SEMIS CODE: 401010134)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	830,961
	Total	830,961
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	79,041
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN**
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS AGROVIL COLONY BADIN TALUKA &
DISTRICT BADIN (SEMIS CODE: 401010134)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount	
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft	59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jams the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft	22792
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft	4039
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft	1289
Total Part -A Rs:					830961	

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					79041

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

5	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

25	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 14

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Saleh Nohrio**

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Saleh Nohrio
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.308 (Millions)
e)	Amount of Bid Security	Rs. 0.065 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS SALEH NOHRIO TALUKA
& DISTRICT BADIN (SEMIS CODE: 401010167)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	830,961
	Total	830,961
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	79,041
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS SALEH NOHRIO TALUKA & DISTRICT
BADIN (SEMIS CODE: 401010167)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount	
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft	59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jams the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft	22792
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft	4039
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft	1289
Total Part -A Rs:					830961	

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					79041

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

5	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

25	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c necesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____



Sr. No: 15

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Nawaz Ali**

**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS**

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Nawaz Ali
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.303 (Millions)
e)	Amount of Bid Security	Rs. 0.065 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS NAWAZ ALI PANHWAR
TALUKA & DISTRICT BADIN (SEMIS CODE: 401010139)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	830,961
	Total	830,961
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	79,041
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS NAWAZ ALI PANHWAR TALUKA &
DISTRICT BADIN (SEMIS CODE: 401010139)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortar ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount	
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft	59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jams the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft	22792
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft	4039
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft	1289
Total Part -A Rs:					830961	

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					79041

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

5	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

25	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c necesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 16

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Hussain Bajeer

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Hussain Bajeer
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.312 (Millions)
e)	Amount of Bid Security	Rs. 0.066 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS HUSSAIN BAJEER
TALUKA & DISTRICT BADIN (SEMIS CODE: 401010140)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	830,961
	Total	830,961
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	79,041
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS HUSSAIN BAJEER TALUKA & DISTRICT
BADIN (SEMIS CODE: 401010140)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount	
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft	59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jams the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft	22792
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft	4039
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft	1289
Total Part -A Rs:					830961	

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					79041

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

5	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

25	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c necesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____



Sr. No: 17

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Javeed Khaskheli**

**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS**

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Javeed Khaskheli
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.308 (Millions)
e)	Amount of Bid Security	Rs. 0.065 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/S** _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/S** _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by **M/S** _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS JAVED ALI KHASKHELI TALUKA & DISTRICT BADIN (SEMIS CODE: 401010198)

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	830,961
	Total	830,961
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	79,041
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN**
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS JAVED ALI KHASKHELI TALUKA &
DISTRICT BADIN (SEMIS CODE: 401010198)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortar ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount	
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft	59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jams the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft	22792
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft	4039
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft	1289
Total Part -A Rs:					830961	

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					79041

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

5	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

25	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c necesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 18

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Juna Village

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Juna Village
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.231 (Millions)
e)	Amount of Bid Security	Rs. 0.062 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS JOONA VILLAGE
TALUKA S.F RAHU, DIST: BADIN

S. No:	Items of Works	Amount / Cost
	<u>Part-A (Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
a	Cost of Schedule Items	794,321
	Total	794,321
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total Part-A (Civil Works)	

	<u>Part-B (Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	126,407
	Total	126,407
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total Part-B (Water Supply & Sanitary Fitting)	

Grand Total Part (A+B)	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

Bill of Quantities

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS JOONA VILLAGE TALUKA S.F RAHU, DIST: BADIN

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).					
		438.00	P.Cft	11.88	P.Cft	Rs: 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)					
		160.00	P.Cft	277.38	P.Cft	Rs: 44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)					
		268.00	P.Cft	359.00	P.Cft	Rs: 96212
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).					
		134.00	P.Cft	717.59	P.Cft	Rs: 96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)					
		5.97	Cwt	18271.01	P.Cwt	Rs: 109117 _
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).					
		82.00	P.Cft	47.02	P.Cft	Rs: 3856
7	Pacca brick work in Ground Floor i/c stricking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)					
		244.00	P.Cft	381.18	P.Cft	Rs: 93008
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)					
		1437.00	S.ft	37.01	P.Sft	Rs: 53183
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)					
		1395.00	S.ft	37.78	P.Sft	Rs: 52703

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	443.54	P.Cft	Rs: 9758
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).	191.00	S.ft	108.75	P.Sft	Rs: 20771
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	Rs: 42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	36.00	S.ft	389.36	P.Sft	Rs: 14017
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 gauge G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in	33.00	Rft	690.67	P.Rft	Rs: 22792
15	S/F iron steel grill of 3/4" and 1/4" size Sq. Bar of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	833.27	P.Sft	Rs: 12500
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per	46.00	S.ft	1037.86	P.Sft	Rs: 47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick (S I #7(h)/P-58)(Shutter Only)	31.00	S.ft	1334.13	P.Sft	Rs: 41358 /
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	Rs: 747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1293.00	S.ft	3.59	P.Sft	Rs: 4642
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)	1263.00	S.ft	17.23	P.Sft	Rs: 21761

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.

- 21 Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).

70.00 S.ft 25.52 P.Sft Rs: 1786

Total Part -A Rs: 794321

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- 1 P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).

2 Nos @ 10440.50 Each 20881

- 2 P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)

1 Nos @ 8208.14 Each 8208

- 3 Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).

1 Nos @ 3276.00 Each 3276

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).

3 Nos @ 1647.07 Each 4941

- 5 S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).

3 Nos @ 1614.60 Each 4844

- 6 (a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).

2 Nos @ 2316.60 Each 4633

- 7 S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).

1 Nos @ 1029.60 Each 1030

- 8 P/F Handle Valve.(S.I.# 04/P-197)

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.		
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs:	3,697
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and 3 No.	@	637.65	Each	Rs:	1,913		
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with							
a)	1/2" dia uPVC Pipe	50.0	Rft	@	159.30	P.Rft	Rs:	7,965
b)	3/4" dia uPVC Pipe	30.0	Rft	@	199.83	P.Rft	Rs:	5,995
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a)	1/2" dia	4	No	@	519.48	Each	Rs:	2,078
b)	3/4" dia	3	No	@	550.37	Each	Rs:	1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a)	1/2" dia	1	No	@	528.75	Each	Rs:	529
b)	3/4" dia	1	No	@	554.49	Each	Rs:	554
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a)	1/2" dia	3	No	@	550.37	Each	Rs:	1,651
b)	3/4" dia	2	No	@	560.66	Each	Rs:	1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a)	1/2" dia	2	No	@	485.50	Each	Rs:	971
b)	3/4" dia	1	No	@	491.68	Each	Rs:	492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
		1	No	@	64.30	Each	Rs:	64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a)	1/2" dia	6	No	@	93.60	Each	Rs:	562
b)	3/4" dia	2	No	@	99.45	Each	Rs:	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with							
a)	4" dia uPVC Pipe	18.0	Rft	@	406.12	P.Rft	Rs:	7,310
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a)	4" dia	3	No	@	1528.49	Each	Rs:	4,585

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour					
a)	4" dia	2 No	@	1106.35	Each	Rs: 2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour					
a)	4" dia	2 No	@	1703.52	Each	Rs: 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour					
	4" dia	4 No	@	117.00	Each	Rs: 468
21	Providing & Installation PVC GEO-MEMBRANE (25 mm)					
	Bore to Motor	180 Rft	@	173.16	P.Rft	Rs: 31,169
TOTAL:- Part-B						126407

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)
1 Nos: @
- P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A
1 Nos: @
- P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction
1 Nos: @

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 19

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Kario Ghanwar**

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Kario Ghanwar
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.232 (Millions)
e)	Amount of Bid Security	Rs. 0.062 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS KARIO GHANWER
TALUKA S.F RAHU, DIST: BADIN**

S. No:	Items of Works	Amount / Cost
	<u>Part-A (Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
a	Cost of Schedule Items	812,537
	Total	812,537
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total Part-A (Civil Works)	

	<u>Part-B (Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	95,239
	Total	95,239
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total Part-B (Water Supply & Sanitary Fitting)	

Grand Total Part (A+B)	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

Bill of Quantities

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS KARIO GHANWER TALUKA S.F RAHU, DIST: BADIN

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).					
		438.00	P.Cft	11.88	P.Cft	Rs: 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)					
		160.00	P.Cft	277.38	P.Cft	Rs: 44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)					
		268.00	P.Cft	359.00	P.Cft	Rs: 96212
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).					
		134.00	P.Cft	717.59	P.Cft	Rs: 96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)					
		5.37	Cwt	18271.01	P.Cwt	Rs: 98187 _
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).					
		82.00	P.Cft	47.02	P.Cft	Rs: 3856
7	Pacca brick work in Ground Floor i/c stricking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)					
		244.00	P.Cft	381.18	P.Cft	Rs: 93008
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)					
		1437.00	S.ft	37.01	P.Sft	Rs: 53183
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)					
		1280.00	S.ft	37.78	P.Sft	Rs: 48358

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	443.54	P.Cft	Rs: 9758
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).	191.00	S.ft	108.75	P.Sft	Rs: 20771
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	Rs: 42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	124.00	S.ft	389.36	P.Sft	Rs: 48281
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 gauge G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in	33.00	Rft	690.67	P.Rft	Rs: 22792
15	S/F iron steel grill of 3/4" and 1/4" size Sq. Bar of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	833.27	P.Sft	Rs: 12499
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per	46.00	S.ft	1037.86	P.Sft	Rs: 47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick (S I #7(h)/P-58)(Shutter Only)	31.00	S.ft	1334.33	P.Sft	Rs: 41364 /
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	Rs: 747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1177.00	S.ft	3.59	P.Sft	Rs: 4225
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)	1242.00	S.ft	17.23	P.Sft	Rs: 21400

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.

- 21 Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).

70.00 S.ft 25.52 P.Sft Rs: 1786

Total Part -A Rs: 812537

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- 1 P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).

2 Nos @ 10440.50 Each 20881

- 2 P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)

1 Nos @ 8208.14 Each 8208

- 3 Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).

1 Nos @ 3276.00 Each 3276

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).

3 Nos @ 1647.07 Each 4941

- 5 S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).

3 Nos @ 1614.60 Each 4844

- 6 (a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).

2 Nos @ 2316.60 Each 4633

- 7 S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).

1 Nos @ 1029.60 Each 1030

- 8 P/F Handle Valve.(S.I.# 04/P-197)

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.	
	(a) 3/4" dia	2	No:	@	1848.60	Each	3,697
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and	3	No.	@	637.65	Each	1,913
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with						
a)	1/2" dia uPVC Pipe	50.0	Rft	@	159.30	P.Rft	7,965
b)	3/4" dia uPVC Pipe	30.0	Rft	@	199.83	P.Rft	5,995
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	4	No	@	519.48	Each	2,078
b)	3/4" dia	3	No	@	550.37	Each	1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	1	No	@	528.75	Each	529
b)	3/4" dia	1	No	@	554.49	Each	554
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	3	No	@	550.37	Each	1,651
b)	3/4" dia	2	No	@	560.66	Each	1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	2	No	@	485.50	Each	971
b)	3/4" dia	1	No	@	491.68	Each	492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
		1	No	@	64.30	Each	64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	6	No	@	93.60	Each	562
b)	3/4" dia	2	No	@	99.45	Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with						
a)	4" dia uPVC Pipe	18.0	Rft	@	406.12	P.Rft	7,310
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	4" dia	3	No	@	1528.49	Each	4,585

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour					
a)	4" dia	2 No	@	1106.35	Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour					
a)	4" dia	2 No	@	1703.52	Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour					
	4" dia	4 No	@	117.00	Each	468
TOTAL:- Part-B						95239

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)
1 Nos: @
- 2 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A
1 Nos: @
- 3 P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction
1 Nos: @

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____



Sr. No: 20

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Kario Ghanwar**

**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS**

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Kario Ghanwar
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.231 (Millions)
e)	Amount of Bid Security	Rs. 0.062 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS GHULAM MUHAMMAD
CHANDIO TALUKA S.F RAHU, DIST: BADIN**

S. No:	Items of Works	Amount / Cost
	<u>Part-A (Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
a	Cost of Schedule Items	794,321
	Total	794,321
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total Part-A (Civil Works)	

	<u>Part-B (Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	126,407
	Total	126,407
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total Part-B (Water Supply & Sanitary Fitting)	

Grand Total Part (A+B)	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

Bill of Quantities

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS GHULAM MUHAMMAD CHANDIO TALUKA S.F RAHU, DIST: BADIN

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).					
		438.00	P.Cft	11.88	P.Cft	Rs: 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)					
		160.00	P.Cft	277.38	P.Cft	Rs: 44381
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)					
		268.00	P.Cft	359.00	P.Cft	Rs: 96212
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).					
		134.00	P.Cft	717.59	P.Cft	Rs: 96157
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)					
		5.97	Cwt	18271.01	P.Cwt	Rs: 109117 _
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).					
		82.00	P.Cft	47.02	P.Cft	Rs: 3856
7	Pacca brick work in Ground Floor i/c stricking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)					
		244.00	P.Cft	381.18	P.Cft	Rs: 93008
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)					
		1437.00	S.ft	37.01	P.Sft	Rs: 53183
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)					
		1395.00	S.ft	37.78	P.Sft	Rs: 52703

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	443.54	P.Cft	Rs: 9758
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).	191.00	S.ft	108.75	P.Sft	Rs: 20771
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	Rs: 42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	36.00	S.ft	389.36	P.Sft	Rs: 14017
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 gauge G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in	33.00	Rft	690.67	P.Rft	Rs: 22792
15	S/F iron steel grill of 3/4" and 1/4" size Sq. Bar of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	833.27	P.Sft	Rs: 12500
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per	46.00	S.ft	1037.86	P.Sft	Rs: 47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick (S I #7(h)/P-58)(Shutter Only)	31.00	S.ft	1334.13	P.Sft	Rs: 41358 /
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	Rs: 747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1293.00	S.ft	3.59	P.Sft	Rs: 4642
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)	1263.00	S.ft	17.23	P.Sft	Rs: 21761

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.

- 21 Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).

70.00 S.ft 25.52 P.Sft Rs: 1786

Total Part -A Rs: 794321

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- 1 P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).

2 Nos @ 10440.50 Each 20881

- 2 P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)

1 Nos @ 8208.14 Each 8208

- 3 Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).

1 Nos @ 3276.00 Each 3276

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).

3 Nos @ 1647.07 Each 4941

- 5 S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).

3 Nos @ 1614.60 Each 4844

- 6 (a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).

2 Nos @ 2316.60 Each 4633

- 7 S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).

1 Nos @ 1029.60 Each 1030

- 8 P/F Handle Valve.(S.I.# 04/P-197)

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.		
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs:	3,697
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and 3 No.	@	637.65	Each	Rs:	1,913		
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with							
a)	1/2" dia uPVC Pipe	50.0 Rft	@	159.30	P.Rft	Rs:	7,965	
b)	3/4" dia uPVC Pipe	30.0 Rft	@	199.83	P.Rft	Rs:	5,995	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a)	1/2" dia	4	No	@	519.48	Each	Rs:	2,078
b)	3/4" dia	3	No	@	550.37	Each	Rs:	1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a)	1/2" dia	1	No	@	528.75	Each	Rs:	529
b)	3/4" dia	1	No	@	554.49	Each	Rs:	554
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a)	1/2" dia	3	No	@	550.37	Each	Rs:	1,651
b)	3/4" dia	2	No	@	560.66	Each	Rs:	1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a)	1/2" dia	2	No	@	485.50	Each	Rs:	971
b)	3/4" dia	1	No	@	491.68	Each	Rs:	492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
		1	No	@	64.30	Each	Rs:	64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a)	1/2" dia	6	No	@	93.60	Each	Rs:	562
b)	3/4" dia	2	No	@	99.45	Each	Rs:	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with							
a)	4" dia uPVC Pipe	18.0 Rft	@	406.12	P.Rft	Rs:	7,310	
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a)	4" dia	3	No	@	1528.49	Each	Rs:	4,585

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour					
a)	4" dia	2 No	@	1106.35	Each	Rs: 2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour					
a)	4" dia	2 No	@	1703.52	Each	Rs: 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour					
	4" dia	4 No	@	117.00	Each	Rs: 468
21	Providing & Installation PVC GEO-MEMBRANE (25 mm)					
	Bore to Motor	180 Rft	@	173.16	P.Rft	Rs: 31,169
TOTAL:- Part-B						126407

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)
1 Nos: @
- P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A
1 Nos: @
- P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction
1 Nos: @

S.No	Description	Quantity	Rate	Unit	Amount.	Amount.

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 21

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Allah Warayo Jat**

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Allah Warayo Jat
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.293 (Millions)
e)	Amount of Bid Security	Rs. 0.065 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS ALLAH WARAYO JAT,
TALUKA TANDO BAGO DISTRICT BADIN (SEMIS CODE: 401040147)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	813,050
	Total	813,050
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	81,633
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS ALLAH WARAYO JAT, TALUKA TANDO
BAGO DISTRICT BADIN (SEMIS CODE: 401040147)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389 /-
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft 42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft 59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants unsed in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft 22792 /-
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft 16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft 47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft 41364 /-
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft 747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft 4039
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft 21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft 1289
Total Part -A Rs:					813050

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					81633

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

5	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

25	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 22

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Talho Khan Burghari**

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Talho Khan Burghari
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.288 (Millions)
e)	Amount of Bid Security	Rs. 0.064 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/S** _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/S** _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by **M/S** _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS TALHO KHAN BURGHRI,
TALUKA TANDO BAGO DISTRICT BADIN (SEMIS CODE: 401040024)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	813,050
	Total	813,050
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	79,650
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS TALHO KHAN BURGHRI, TALUKA TANDO
BAGO DISTRICT BADIN (SEMIS CODE: 401040024)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortar ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount	
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft	59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jams the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft	22792
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft	4039
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft	1289
Total Part -A Rs:					813050	

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					79650

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

5	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

25	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 23

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Behra Memon**

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Behra Memon
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.298 (Millions)
e)	Amount of Bid Security	Rs. 0.065 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/S** _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/S** _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by **M/S** _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS BEHRA MEMON, TALUKA
TANDO BAGO DISTRICT BADIN (SEMIS CODE: 401040146)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	813,050
	Total	813,050
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	84,626
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS BEHRA MEMON, TALUKA TANDO BAGO
DISTRICT BADIN (SEMIS CODE: 401040146)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortar ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount	
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft	59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jams the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft	22792
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft	4039
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft	1289
Total Part -A Rs:					813050	

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					84626

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

5	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

25	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c nacesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 24

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Peeru Lashari**

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Peeru Lashari
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.309 (Millions)
e)	Amount of Bid Security	Rs. 0.065 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS PEERU LASHARI
TALUKA TALHAR DISTRICT BADIN (SEMIS CODE: 401050052)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	830,961
	Total	830,961
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	94,472
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS PEERU LASHARI TALUKA TALHAR
DISTRICT BADIN (SEMIS CODE: 401050052)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortar ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount	
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft	59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jams the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft	22792
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft	4039
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft	1289
Total Part -A Rs:					830961	

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape. (S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthen ware complete with I/c the cost of W.I or C.I. contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern). (S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					94472

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

5	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

30	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c necesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____



Sr. No: 25

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Karam Khan Dalwani**

**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS**

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Karam Khan Dalwani
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.294 (Millions)
e)	Amount of Bid Security	Rs. 0.065 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS KARAM KHAN DALWANI
TALUKA TALHAR DISTRICT BADIN (SEMIS CODE: 401050073)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	830,961
	Total	830,961
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	80,040
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS KARAM KHAN DALWANI TALUKA TALHAR
DISTRICT BADIN (SEMIS CODE: 401050073)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount	
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft	59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft	22792
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft	4039
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft	1289
Total Part -A Rs:					830961	

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape. (S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I. contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern). (S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					80040

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

45	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c necesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____



Sr. No: 26

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Rip**

**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS**

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Rip
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.298 (Millions)
e)	Amount of Bid Security	Rs. 0.065 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/S** _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/S** _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by **M/S** _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS RIP TALUKA TALHAR
DISTRICT BADIN (SEMIS CODE: 401050049)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	830,961
	Total	830,961
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	79,041
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS RIP TALUKA TALHAR DISTRICT BADIN
(SEMIS CODE: 401050049)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortar ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount(₹)	
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft	59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jams the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft	22792
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft	4039
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft	1289
Total Part -A Rs:					830961	

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape. (S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthen ware complete with I/c the cost of W.I or C.I. contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern). (S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					79041

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

5	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

25	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c necesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____



Sr. No: 27

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGPS Chanari (CMS)**

**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS**

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGPS Chanari (CMS)
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.291 (Millions)
e)	Amount of Bid Security	Rs. 0.065 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @GGPS CHANRI (CMS) TALUKA TALHAR DISTRICT BADIN (SEMIS CODE: 401050045)

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	830,961
	Total	830,961
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	79,041
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

(1)

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @GGPS CHANRI (CMS) TALUKA TALHAR DISTRICT
BADIN (SEMIS CODE: 401050045)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	438.00	P.Cft	11.88	P.Cft 5203
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	153.00	P.Cft	277.38	P.Cft 42439
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	268.00	P.Cft	359.20	P.Cft 96266
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	137.00	P.Cft	717.59	P.Cft 98310
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	5.49	Cwt	18271.01	P.Cwt 100389
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	82.00	P.Cft	47.02	P.Cft 3856
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortar ratio 1:6 (S.I. No. 5/(I E)P-20)	249.00	P.Cft	381.18	P.Cft 94914
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1456.00	S.ft	37.01	P.Sft 53887
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1258.00	S.ft	37.78	P.Sft 47527
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	22.00	P.Cft	388.67	P.Cft 8551
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	191.00	S.ft	108.75	P.Sft 20771

S.#	Description	Quantity	Rate	Unit	Amount	
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	131.00	S.ft	325.40	P.Sft	42627
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	153.00	S.ft	389.36	P.Sft	59572
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jams the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>	33.00	Rft	690.67	P.Rft	22792
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	15.00	S.ft	1124.10	P.Sft	16862
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	31.00	S.ft	1334.33	P.Sft	41364
18	White washing 03 coats (S.I.No. 26/(c)P-53).	96.00	S.ft	7.78	P.Sft	747
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1125.00	S.ft	3.59	P.Sft	4039
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1266.00	S.ft	17.23	P.Sft	21813
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	70.00	S.ft	18.42	P.Sft	1289
Total Part -A Rs:					830961	

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	2	Nos	@	10440.50	Each	20881
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208

S.#	Description	Quantity	Rate	Unit	Amount(₹)
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
	1 Nos @	3276.00	Each	3276	
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
	2 Nos @	1647.07	Each	3294	
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
	3 Nos @	1614.60	Each	4844	
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
	2 Nos @	2316.60	Each	4633	
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
	1 Nos @	1029.60	Each	1030	
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia 2 No: @	1848.60	Each	3,697	
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining				
	2 No. @	637.65	Each	1,275	
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and				
a)	1/2" dia uPVC Pipe 15.0 Rft @	159.30	P.Rft	2,390	
b)	3/4" dia uPVC Pipe 20.0 Rft @	199.83	P.Rft	3,997	
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	519.48	Each	1,039	
b)	3/4" dia 2 No @	550.37	Each	1,101	
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 1 No @	528.75	Each	529	
b)	3/4" dia 1 No @	554.49	Each	554	
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	550.37	Each	1,101	
b)	3/4" dia 2 No @	560.66	Each	1,121	
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia 2 No @	485.50	Each	971	
b)	3/4" dia 1 No @	491.68	Each	492	
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	1 No @	64.30	Each	64	

S.#	Description	Quantity	Rate	Unit	Amount
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60 Each	562
b)	3/4" dia	2 No	@	99.45 Each	199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent				
a)	4" dia uPVC Pipe	12.0 Rft	@	406.12 P.Rft	4,873
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1528.49 Each	3,057
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1106.35 Each	2,213
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52 Each	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
	4" dia	2 No	@	117.00 Each	234
TOTAL:- Part-B					79041

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

5	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

25	Rft	@	P.Rft
- 3 P/F Electric Water cooler 60 L/H i/c necessary water and electric connections etc complete (One year Free Service With parts & Two year compressor Warranty) As Per Direction of Engineer Incharge (MECO or Equivalent) R.A

1	Nos:	@	Each
- 4 P/F Tripple Water purification system with U.V 20" i/c necesarry water connection etc complete along with maintance cartridges (polyprolene yarn 20 " spun polyprolene cartriadge 20 " granular activated carbon cartriadge 20 ") for 3 months as per Direction of Engineer Incharge (SO-Safe or Equivalent) R.A

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 28

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGLSS Gulab Laghari

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGLSS Gulab Laghari
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.854 (Millions)
e)	Amount of Bid Security	Rs. 0.093 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGLSS GHULAB LAGHARI TALUKA MATLI
DIST: BADIN (SEMIS CODE: 401030655)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,274,192
	Total	1,274,192
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	156,510
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGLSS GHULAB LAGHARI TALUKA MATLI**

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft	Rs:	6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft	Rs:	56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.20	P.Cft	Rs:	119973
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	188.00	P.Cft	717.59	P.Cft	Rs:	134907
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.54	Cwt	18271.01	P.Cwt	Rs:	137763
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft	Rs:	7241
7	Pacca brick work in Ground Floor i/c stricking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft	Rs:	124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1947.00	S.ft	37.01	P.Sft	Rs:	72058
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1197.00	S.ft	37.78	P.Sft	Rs:	45223
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6

34.00 P.Cft 388.67 P.Cft Rs: 13215

- 11 Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).

2" Thick

222.00 S.ft 108.75 P.Sft Rs: 24143

- 12 Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).

201.00 S.ft 325.40 P.Sft Rs: 65405

- 13 Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortor 3/4" thick i/c finishing (S.I.No. 38/P-44).

587.00 S.ft 389.36 P.Sft Rs: 228554

- 14 Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jambs the cost also i/c all carriage tools & plants unsed in making & fixing for Door
DOOR CHOWKATS

66.00 Rft 690.67 P.Rft Rs: 45584

- 15 S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)

21.00 S.ft 1124.10 P.Sft Rs: 23606

- 16 P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of

46.00 S.ft 1037.86 P.Sft Rs: 47742

- 17 Kail wood wrought joinery in doors and windows etc. panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)

61.00 S.ft 1334.33 P.Sft Rs: 81394

- 18 White washing 03 coats (S.I.No. 26/(c)P-53).

128.00 S.ft 7.78 P.Sft Rs: 996

- 19 Primary coat of chalk under distemper (S.I.No.23/P-53)

1548.00 S.ft 3.59 P.Sft Rs: 5557

- 20 Distempering 03 coats . (S.I.No. 24(c) /P-53)

1752.00 S.ft 17.23 P.Sft Rs: 30187

- 21 Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

140.00 S.ft 25.52 P.Sft Rs: 3573

Total Part -A Rs: 1274192

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).

Com: Lav: 1 x 4

4 00

4 00

4 Nos @ 10440.50 Each 41762
- P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)

Com: Lav: 1 x 1

1 00

1 00

1 Nos @ 8208.14 Each 8208
- Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).

Com: Lav: 1 x 1

1 00

1 00

1 Nos @ 3276.00 Each 3276
- P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).

Com: Lav: 1 x 1

1 00

1 00

1 Nos @ 1647.07 Each 1647
- S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).

Com: Lav: 1 x 1 x 5

5 00

5 00

5 Nos @ 1614.60 Each 8073
- (a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).

Com: Lav: 1 x 1 x 4

4 00

4 00

4 Nos @ 2316.60 Each 9266
- S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).

Com: Lav: 1 x 1

1 00

1 00

1 Nos @ 1029.60 Each 1030
- P/F Handle Valve.(S.I.# 04/P-197)

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21						
	Bore to Motor	120	Rft	@	99.96	P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)						
		5 No.		@	637.65	Each	Rs: 3,188
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
a)	1/2" dia uPVC Pipe	100.0	Rft	@	159.30	P.Rft	Rs: 15,930
b)	3/4" dia uPVC Pipe	60.0	Rft	@	199.83	P.Rft	Rs: 11,990
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	4	No	@	519.48	Each	Rs: 2,078
b)	3/4" dia	3	No	@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	2	No	@	528.75	Each	Rs: 1,058
b)	3/4" dia	2	No	@	554.49	Each	Rs: 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	3	No	@	550.37	Each	Rs: 1,651
b)	3/4" dia	2	No	@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	2	No	@	485.50	Each	Rs: 971
b)	3/4" dia	1	No	@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
		1	No	@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	6	No	@	93.60	Each	Rs: 562
b)	3/4" dia	2	No	@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
a)	4" dia uPVC Pipe	30.0	Rft	@	406.12	P.Rft	Rs: 12,184
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
a) 4" dia	4	No	@	1528.49	Each	Rs:	6,114
19 P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a) 4" dia	3	No	@	1106.35	Each	Rs:	3,319
20 P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a) 4" dia	2	No	@	1703.52	Each	Rs:	3,407
21 P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
4" dia	4	No	@	117.00	Each	Rs:	468
TOTAL:- Part-B							156510

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

80	Rft	@	P.Rft
- 3 Water Cooler Machine

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 29

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGLSS Haji Sawan

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGLSS Haji Sawan
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.854 (Millions)
e)	Amount of Bid Security	Rs. 0.093 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/S** _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/S** _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by **M/S** _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGLSS HAJI SAWAN TALUKA MATLI DIST:
BADIN (SEMIS CODE: 401030691)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,274,193
	Total	1,274,193
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	156,510
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGLSS HAJI SAWAN TALUKA MATLI DIST: BADIN (SEMIS CODE: 401030691)**

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft	Rs:	6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft	Rs:	56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.20	P.Cft	Rs:	119973
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	188.00	P.Cft	717.59	P.Cft	Rs:	134907
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.54	Cwt	18271.01	P.Cwt	Rs:	137763 _
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft	Rs:	7241
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft	Rs:	124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1947.00	S.ft	37.01	P.Sft	Rs:	72058
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1197.00	S.ft	37.78	P.Sft	Rs:	45223

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6						
		34.00	P.Cft	388.67	P.Cft	Rs:	13215
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).						
	<u>2" Thick</u>						
		222.00	S.ft	108.75	P.Sft	Rs:	24143
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).						
		201.00	S.ft	325.40	P.Sft	Rs:	65405
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).						
		587.00	S.ft	389.36	P.Sft	Rs:	228554
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants unused in making & fixing for Door <u>DOOR CHOWKATS</u>						
		66.00	Rft	690.67	P.Rft	Rs:	45584
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)						
		21.00	S.ft	1124.10	P.Sft	Rs:	23606
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of						
		46.00	S.ft	1037.86	P.Sft	Rs:	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)						
		61.00	S.ft	1334.33	P.Sft	Rs:	81394
18	White washing 03 coats (S.I.No. 26/(c)P-53).						
		128.00	S.ft	7.78	P.Sft	Rs:	996
19	Primary coat of chalk under distemper (S.I.No.23/P-53)						
		1548.00	S.ft	3.59	P.Sft	Rs:	5557
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)						
		1752.00	S.ft	17.23	P.Sft	Rs:	30187
21	Painting new surface (c) preparing surface and painting door & windows any type,						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

(i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).

140.00 S.ft 25.52 P.Sft Rs: 3573

Total Part -A Rs: 1274193

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).
Com: Lav: 1 x 4

4	Nos	@	10440.50	Each	4 00	4 00	41762
- P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)
Com: Lav: 1 x 1

1	Nos	@	8208.14	Each	1 00	1 00	8208
- Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).
Com: Lav: 1 x 1

1	Nos	@	3276.00	Each	1 00	1 00	3276
- P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).
Com: Lav: 1 x 1

1	Nos	@	1647.07	Each	1 00	1 00	1647
- S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).
Com: Lav: 1 x 1 x 5

5	Nos	@	1614.60	Each	5 00	5 00	8073
- (a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).
Com: Lav: 1 x 1 x 4

4	Nos	@	2316.60	Each	4 00	4 00	9266
- S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).
Com: Lav: 1 x 1

1	Nos	@	1029.60	Each	1 00	1 00	1030

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
8	P/F Handle Valve.(S.I.# 04/P-197)						
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21						
	Bore to Motor	120	Rft	@	99.96	P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)						
	5 No.			@	637.65	Each	Rs: 3,188
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
	a) 1/2" dia uPVC Pipe	100.0	Rft	@	159.30	P.Rft	Rs: 15,930
	b) 3/4" dia uPVC Pipe	60.0	Rft	@	199.83	P.Rft	Rs: 11,990
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	4	No	@	519.48	Each	Rs: 2,078
	b) 3/4" dia	3	No	@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	2	No	@	528.75	Each	Rs: 1,058
	b) 3/4" dia	2	No	@	554.49	Each	Rs: 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	3	No	@	550.37	Each	Rs: 1,651
	b) 3/4" dia	2	No	@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	2	No	@	485.50	Each	Rs: 971
	b) 3/4" dia	1	No	@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	1 No			@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
	a) 1/2" dia	6	No	@	93.60	Each	Rs: 562
	b) 3/4" dia	2	No	@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
	a) 4" dia uPVC Pipe	30.0	Rft	@	406.12	P.Rft	Rs: 12,184

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

18 P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

a) 4" dia 4 No @ 1528.49 Each Rs: 6,114

19 P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

a) 4" dia 3 No @ 1106.35 Each Rs: 3,319

20 P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

a) 4" dia 2 No @ 1703.52 Each Rs: 3,407

21 P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

4" dia 4 No @ 117.00 Each Rs: 468

TOTAL:- Part-B **156510**

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1 Nos: @ Each

2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with

a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10 Rft @ P.Rft

b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

80 Rft @ P.Rft

3 Water Cooler Machine

1 Nos: @ Each

TOTAL:- Part-B Non-Schedule

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 30

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGHS Kashmiri Muhallah

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS Kashmiri Muhallah
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.857 (Millions)
e)	Amount of Bid Security	Rs. 0.093 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGHA KASHMIRI MOHALLA TALUKA MATLI
DIST: BADIN (SEMIS CODE: 401030658)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,263,219
	Total	1,263,219
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	156,510
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

SCHEDULE-B

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGHS KASHMIRI MOHALLA TALUKA MATLI

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft	Rs:	6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft	Rs:	56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.20	P.Cft	Rs:	119973
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	188.00	P.Cft	717.59	P.Cft	Rs:	134907
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.54	Cwt	18271.01	P.Cwt	Rs:	137763
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft	Rs:	7241
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft	Rs:	124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1747.00	S.ft	37.01	P.Sft	Rs:	64656
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1197.00	S.ft	37.78	P.Sft	Rs:	45223
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6

34.00 P.Cft 388.67 P.Cft Rs: 13215

- 11 Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).

2" Thick

222.00 S.ft 108.75 P.Sft Rs: 24143

- 12 Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).

201.00 S.ft 325.40 P.Sft Rs: 65405

- 13 Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortor 3/4" thick i/c finishing (S.I.No. 38/P-44).

587.00 S.ft 389.36 P.Sft Rs: 228554

- 14 Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jambs the cost also i/c all carriage tools & plants unsed in making & fixing for Door
DOOR CHOWKATS

66.00 Rft 690.67 P.Rft Rs: 45584

- 15 S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)

21.00 S.ft 1124.10 P.Sft Rs: 23606

- 16 P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of

46.00 S.ft 1037.86 P.Sft Rs: 47742

- 17 Kail wood wrought joinery in doors and windows etc. panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)

61.00 S.ft 1334.33 P.Sft Rs: 81394

- 18 White washing 03 coats (S.I.No. 26/(c)P-53).

128.00 S.ft 7.78 P.Sft Rs: 996

- 19 Primary coat of chalk under distemper (S.I.No.23/P-53)

1548.00 S.ft 3.59 P.Sft Rs: 5557

- 20 Distempering 03 coats . (S.I.No. 24(c) /P-53)

1752.00 S.ft 17.23 P.Sft Rs: 30187

- 21 Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

Total Part -A

Rs: 1263219

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1). Com: Lav: 1 x 4					4 00 4 00	
	4	Nos	@	10440.50	Each		41762
2	P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4) Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	8208.14	Each		8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03). Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	3276.00	Each		3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6). Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	1647.07	Each		1647
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18). Com: Lav: 1 x 1 x 5					5 00 5 00	
	5	Nos	@	1614.60	Each		8073
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19). Com: Lav: 1 x 1 x 4					4 00 4 00	
	4	Nos	@	2316.60	Each		9266
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19). Com: Lav: 1 x 1					1 00 1 00	
	1	Nos	@	1029.60	Each		1030
8	P/F Handle Valve.(S.I.# 04/P-197)						
	(a) 3/4" dia 2	No:	@	1848.60	Each		Rs: 3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
	ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21						
	Bore to Motor	120	Rft	@	99.96	P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)						
		5 No.		@	637.65	Each	Rs: 3,188
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
a)	1/2" dia uPVC Pipe	100.0	Rft	@	159.30	P.Rft	Rs: 15,930
b)	3/4" dia uPVC Pipe	60.0	Rft	@	199.83	P.Rft	Rs: 11,990
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
a)	1/2" dia	4	No	@	519.48	Each	Rs: 2,078
b)	3/4" dia	3	No	@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
a)	1/2" dia	2	No	@	528.75	Each	Rs: 1,058
b)	3/4" dia	2	No	@	554.49	Each	Rs: 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
a)	1/2" dia	3	No	@	550.37	Each	Rs: 1,651
b)	3/4" dia	2	No	@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
a)	1/2" dia	2	No	@	485.50	Each	Rs: 971
b)	3/4" dia	1	No	@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
		1	No	@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
a)	1/2" dia	6	No	@	93.60	Each	Rs: 562
b)	3/4" dia	2	No	@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
a)	4" dia uPVC Pipe	30.0	Rft	@	406.12	P.Rft	Rs: 12,184
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaidda I/C all Labour						
a)	4" dia	4	No	@	1528.49	Each	Rs: 6,114

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

19 P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

a) 4" dia 3 No @ 1106.35 Each Rs: 3,319

20 P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

a) 4" dia 2 No @ 1703.52 Each Rs: 3,407

21 P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour

4" dia 4 No @ 117.00 Each Rs: 468

TOTAL:- Part-B 156510

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1 Nos: @ Each

2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with

a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10 Rft @ P.Rft

b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

80 Rft @ P.Rft

3 Water Cooler Machine

1 Nos: @ Each

TOTAL:- Part-B Non-Schedule

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 31

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGELS Ghano Leghari

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGELS Ghano Leghari
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.856 (Millions)
e)	Amount of Bid Security	Rs. 0.093 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGLSS GHANO LAGHARI TALUKA MATLI DIST:
BADIN (SEMIS CODE: 401030122)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,263,219
	Total	1,263,219
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	156,510
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

**Executive Engineer
Education Works Division
Badin**

SCHEDULE-B

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGLSS GHANO LAGHARI TALUKA MATLI
DIST: BADIN (SEMIS CODE: 401030122)

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft	Rs:	6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft	Rs:	56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.20	P.Cft	Rs:	119973
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	#REF!	P.Cft	717.59	P.Cft	Rs:	#REF!
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.54	Cwt	18271.01	P.Cwt	Rs:	137763
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft	Rs:	7241
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft	Rs:	124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1947.00	S.ft	37.01	P.Sft	Rs:	72058
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1197.00	S.ft	37.78	P.Sft	Rs:	45223

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6						
		34.00	P.Cft	388.67	P.Cft	Rs:	13215
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).						
	<u>2" Thick</u>						
		222.00	S.ft	108.75	P.Sft	Rs:	24143
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).						
		201.00	S.ft	325.40	P.Sft	Rs:	65405
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).						
		587.00	S.ft	389.36	P.Sft	Rs:	228554
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 gauge G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door <u>DOOR CHOWKATS</u>						
		66.00	R.ft	690.67	P.Rft	Rs:	45584
15	S/F iron steel grill of 3/4" and 1/4" size plate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)						
		21.00	S.ft	1124.10	P.Sft	Rs:	23606
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of						
		46.00	S.ft	1037.86	P.Sft	Rs:	47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)						
		61.00	S.ft	1334.33	P.Sft	Rs:	81394
18	White washing 03 coats (S.I.No. 26/(c)P-53).						
		128.00	S.ft	7.78	P.Sft	Rs:	996
19	Primary coat of chalk under distemper (S.I.No.23/P-53)						
		1548.00	S.ft	3.59	P.Sft	Rs:	5557
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)						
		1752.00	S.ft	17.23	P.Sft	Rs:	30187
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

140.00 S.ft 25.52 P.Sft Rs: 3573

Total Part -A Rs: 1263219

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).

Com: Lav: 1 x 4

4 Nos @ 10440.50 Each

4 00
4 00
41762
- P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)

Com: Lav: 1 x 1

1 Nos @ 8208.14 Each

1 00
1 00
8208
- Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).

Com: Lav: 1 x 1

1 Nos @ 3276.00 Each

1 00
1 00
3276
- P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).

Com: Lav: 1 x 1

1 Nos @ 1647.07 Each

1 00
1 00
1647
- S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).

Com: Lav: 1 x 1 x 5

5 Nos @ 1614.60 Each

5 00
5 00
8073
- (a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).

Com: Lav: 1 x 1 x 4

4 Nos @ 2316.60 Each

4 00
4 00
9266
- S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).

Com: Lav: 1 x 1

1 Nos @ 1029.60 Each

1 00
1 00
1030
- P/F Handle Valve.(S.I.# 04/P-197)

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21						
	Bore to Motor	120	Rft	@	99.96	P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)						
		5	No.	@	637.65	Each	Rs: 3,188
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
a)	1/2" dia uPVC Pipe	100.0	Rft	@	159.30	P.Rft	Rs: 15,930
b)	3/4" dia uPVC Pipe	60.0	Rft	@	199.83	P.Rft	Rs: 11,990
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	4	No	@	519.48	Each	Rs: 2,078
b)	3/4" dia	3	No	@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	2	No	@	528.75	Each	Rs: 1,058
b)	3/4" dia	2	No	@	554.49	Each	Rs: 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	3	No	@	550.37	Each	Rs: 1,651
b)	3/4" dia	2	No	@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	2	No	@	485.50	Each	Rs: 971
b)	3/4" dia	1	No	@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
		1	No	@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	6	No	@	93.60	Each	Rs: 562
b)	3/4" dia	2	No	@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
a)	4" dia uPVC Pipe	30.0	Rft	@	406.12	P.Rft	Rs: 12,184
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
a) 4" dia	4	No	@	1528.49	Each	Rs:	6,114
19 P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a) 4" dia	3	No	@	1106.35	Each	Rs:	3,319
20 P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
a) 4" dia	2	No	@	1703.52	Each	Rs:	3,407
21 P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour							
4" dia	4	No	@	117.00	Each	Rs:	468
TOTAL:- Part-B							156510

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10	0 Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

80	Rft	@	P.Rft
- 3 Water Cooler Machine

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____



Sr. No: 32

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGLSS Peroz Laghari**

**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS**

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGLSS Peroz Laghari
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.857 (Millions)
e)	Amount of Bid Security	Rs. 0.093 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGLSS PEROZ LAGHARI TALUKA MATLI DIST:
BADIN**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,274,193
	Total	1,274,193
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	156,510
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

**Executive Engineer
Education Works Division
Badin**

SCHEDULE-B

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGLSS PEROZ LAGHARI TALUKA MATLI

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft	Rs:	6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft	Rs:	56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.20	P.Cft	Rs:	119973
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	188.00	P.Cft	717.59	P.Cft	Rs:	134907
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.54	Cwt	18271.01	P.Cwt	Rs:	137763
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft	Rs:	7241
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft	Rs:	124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1947.00	S.ft	37.01	P.Sft	Rs:	72058
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1197.00	S.ft	37.78	P.Sft	Rs:	45223
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6

34.00 P.Cft 388.67 P.Cft Rs: 13215

- 11 Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).

2" Thick

222.00 S.ft 108.75 P.Sft Rs: 24143

- 12 Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).

201.00 S.ft 325.40 P.Sft Rs: 65405

- 13 Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortor 3/4" thick i/c finishing (S.I.No. 38/P-44).

587.00 S.ft 389.36 P.Sft Rs: 228554

- 14 Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and reparing the jambs the cost also i/c all carriage tools & plants unsed in making & fixing for Door
DOOR CHOWKATS

66.00 Rft 690.67 P.Rft Rs: 45584

- 15 S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)

21.00 S.ft 1124.10 P.Sft Rs: 23606

- 16 P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of

46.00 S.ft 1037.86 P.Sft Rs: 47742

- 17 Kail wood wrought joinery in doors and windows etc. panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)

61.00 S.ft 1334.33 P.Sft Rs: 81394

- 18 White washing 03 coats (S.I.No. 26/(c)P-53).

128.00 S.ft 7.78 P.Sft Rs: 996

- 19 Primary coat of chalk under distemper (S.I.No.23/P-53)

1548.00 S.ft 3.59 P.Sft Rs: 5557

- 20 Distemping 03 coats . (S.I.No. 24(c) /P-53)

1752.00 S.ft 17.23 P.Sft Rs: 30187

- 21 Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

140.00 S.ft 25.52 P.Sft Rs: 3573

Total Part -A Rs: 1274193

Part -B W/S F/S

Water Supply & Sanitary Works (Schedule Items)

- P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).

Com: Lav: 1 x 4

4 Nos @ 10440.50 Each

4 00
4 00
41762
- P/F 22"x16" lav: basin in white glazed earthing ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, paited white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)

Com: Lav: 1 x 1

1 Nos @ 8208.14 Each

1 00
1 00
8208
- Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).

Com: Lav: 1 x 1

1 Nos @ 3276.00 Each

1 00
1 00
3276
- P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).

Com: Lav: 1 x 1

1 Nos @ 1647.07 Each

1 00
1 00
1647
- S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).

Com: Lav: 1 x 1 x 5

5 Nos @ 1614.60 Each

5 00
5 00
8073
- (a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).

Com: Lav: 1 x 1 x 4

4 Nos @ 2316.60 Each

4 00
4 00
9266
- S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).

Com: Lav: 1 x 1

1 Nos @ 1029.60 Each

1 00
1 00
1030
- P/F Handle Valve.(S.I.# 04/P-197)

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
	(a) 3/4" dia	2	No:	@	1848.60	Each	Rs: 3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21						
	Bore to Motor	120	Rft	@	99.96	P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)						
		5 No.		@	637.65	Each	Rs: 3,188
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.						
a)	1/2" dia uPVC Pipe	100.0	Rft	@	159.30	P.Rft	Rs: 15,930
b)	3/4" dia uPVC Pipe	60.0	Rft	@	199.83	P.Rft	Rs: 11,990
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	4	No	@	519.48	Each	Rs: 2,078
b)	3/4" dia	3	No	@	550.37	Each	Rs: 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	2	No	@	528.75	Each	Rs: 1,058
b)	3/4" dia	2	No	@	554.49	Each	Rs: 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	3	No	@	550.37	Each	Rs: 1,651
b)	3/4" dia	2	No	@	560.66	Each	Rs: 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	2	No	@	485.50	Each	Rs: 971
b)	3/4" dia	1	No	@	491.68	Each	Rs: 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
		1	No	@	64.30	Each	Rs: 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a)	1/2" dia	6	No	@	93.60	Each	Rs: 562
b)	3/4" dia	2	No	@	99.45	Each	Rs: 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.						
a)	4" dia uPVC Pipe	30.0	Rft	@	406.12	P.Rft	Rs: 12,184
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		
a) 4" dia	4	No	@	1528.49	Each	Rs:	6,114
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a) 4" dia	3	No	@	1106.35	Each	Rs:	3,319
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
a) 4" dia	2	No	@	1703.52	Each	Rs:	3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour						
4" dia	4	No	@	117.00	Each	Rs:	468
TOTAL:- Part-B							156510

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
- Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing with
 - Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10	Rft	@	P.Rft
 - P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

80	Rft	@	P.Rft
- Water Cooler Machine

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

S.No	Description	MEASUREMENT				Quantity	Amount.
		No.	Length	Width	Height/ Depth		

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 33

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGHS Badin-II**

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS Badin-II
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.880 (Millions)
e)	Amount of Bid Security	Rs. 0.094 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/S** _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/S** _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by **M/S** _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS BADIN-II TALUKA &
DISTRICT BADIN (SEMIS CODE: 401010826)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,240,264
	Total	1,240,264
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	137,301
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

**Executive Engineer
Education Works Division
Badin**

BILL OF QUANTITY

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGHS BADIN-II TALUKA & DISTRICT BADIN
(SEMIS CODE: 401010826)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft 6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft 56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.00	P.Cft 119906
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	186.00	P.Cft	717.59	P.Cft 133472
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.46	Cwt	18271.01	P.Cwt 136360
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft 7241
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft 124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1947.00	S.ft	37.01	P.Sft 72058
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1577.00	S.ft	37.78	P.Sft 59579
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	34.00	P.Cft	388.67	P.Cft 13215
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	222.00	S.ft	108.75	P.Sft 24143

S.#	Description	Quantity	Rate	Unit	Amount.
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	201.00	S.ft	325.40	P.Sft 65405
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	473.00	S.ft	389.36	P.Sft 184167
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door	66.00	Rft	690.67	P.Rft 45584
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	21.00	S.ft	1124.10	P.Sft 23606
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft 47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	61.00	S.ft	1334.33	P.Sft 81394
18	White washing 03 coats (S.I.No. 26/(c)P-53).	128.00	S.ft	7.78	P.Sft 996
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1548.00	S.ft	3.59	P.Sft 5557
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1752.00	S.ft	17.23	P.Sft 30187
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	140.00	S.ft	18.42	P.Sft 2579
Total Part -A Rs:					1240264

S.#	Description	Quantity	Rate	Unit	Amount.		
Part -B W/S F/S							
<u>Water Supply & Sanitary Works (Schedule Items)</u>							
1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	4	Nos	@	10440.50	Each	41762
2	P/F 22"x16" lav: basin in white glazed earthen ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).	1	Nos	@	3276.00	Each	3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).	1	Nos	@	1647.07	Each	1647
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).	5	Nos	@	1614.60	Each	8073
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).	4	Nos	@	2316.60	Each	9266
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).	1	Nos	@	1029.60	Each	1030
8	P/F Handle Valve.(S.I.# 04/P-197)						
	(a) 3/4" dia	2	No:	@	1848.60	Each	3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21	120	Rft	@	99.96	P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)	5	No.	@	637.65	Each	3,188

S.#	Description	Quantity	Rate	Unit	Amount.
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.				
a)	1/2" dia uPVC Pipe	30.0 Rft	@	159.30	P.Rft 4,779
b)	3/4" dia uPVC Pipe	40.0 Rft	@	199.83	P.Rft 7,993
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	4 No	@	519.48	Each 2,078
b)	3/4" dia	3 No	@	550.37	Each 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	528.75	Each 1,058
b)	3/4" dia	2 No	@	554.49	Each 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	3 No	@	550.37	Each 1,651
b)	3/4" dia	2 No	@	560.66	Each 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	485.50	Each 971
b)	3/4" dia	1 No	@	491.68	Each 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
		1 No	@	64.30	Each 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60	Each 562
b)	3/4" dia	2 No	@	99.45	Each 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.				
a)	4" dia uPVC Pipe	20.0 Rft	@	406.12	P.Rft 8,122
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	4 No	@	1528.49	Each 6,114
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	3 No	@	1106.35	Each 3,319
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52	Each 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				

S.#	Description	Quantity	Rate	Unit	Amount.	
	4" dia	4 No	@	117.00	Each	468
TOTAL:- Part-B						137301

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

60	Rft	@	P.Rft
- 3 Water Cooler Machine

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 34

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGHS Nindo Shaher

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS Nindo Shaher
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.903 (Millions)
e)	Amount of Bid Security	Rs. 0.095 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS NINDO SHEHAR
TALUKA & DISTRICT BADIN (SEMIS CODE: 401010823)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,240,264
	Total	1,240,264
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	137,301
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN**
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGHS NINDO SHEHAR TALUKA & DISTRICT
BADIN (SEMIS CODE: 401010823)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft 6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft 56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.00	P.Cft 119906
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	186.00	P.Cft	717.59	P.Cft 133472
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.46	Cwt	18271.01	P.Cwt 136360
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft 7241
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft 124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1947.00	S.ft	37.01	P.Sft 72058
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1577.00	S.ft	37.78	P.Sft 59579
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	34.00	P.Cft	388.67	P.Cft 13215
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	222.00	S.ft	108.75	P.Sft 24143

S.#	Description	Quantity	Rate	Unit	Amount.
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	201.00	S.ft	325.40	P.Sft 65405
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	473.00	S.ft	389.36	P.Sft 184167
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door	66.00	Rft	690.67	P.Rft 45584
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	21.00	S.ft	1124.10	P.Sft 23606
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft 47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	61.00	S.ft	1334.33	P.Sft 81394
18	White washing 03 coats (S.I.No. 26/(c)P-53).	128.00	S.ft	7.78	P.Sft 996
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1548.00	S.ft	3.59	P.Sft 5557
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1752.00	S.ft	17.23	P.Sft 30187
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	140.00	S.ft	18.42	P.Sft 2579
Total Part -A Rs:					1240264

S.#	Description	Quantity	Rate	Unit	Amount.		
Part -B W/S F/S							
<u>Water Supply & Sanitary Works (Schedule Items)</u>							
1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	4	Nos	@	10440.50	Each	41762
2	P/F 22"x16" lav: basin in white glazed earthen ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).	1	Nos	@	3276.00	Each	3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).	1	Nos	@	1647.07	Each	1647
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).	5	Nos	@	1614.60	Each	8073
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).	4	Nos	@	2316.60	Each	9266
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).	1	Nos	@	1029.60	Each	1030
8	P/F Handle Valve.(S.I.# 04/P-197)						
	(a) 3/4" dia	2	No:	@	1848.60	Each	3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21	120	Rft	@	99.96	P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)	5	No.	@	637.65	Each	3,188

S.#	Description	Quantity	Rate	Unit	Amount.
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.				
a)	1/2" dia uPVC Pipe	30.0 Rft	@	159.30	P.Rft 4,779
b)	3/4" dia uPVC Pipe	40.0 Rft	@	199.83	P.Rft 7,993
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	4 No	@	519.48	Each 2,078
b)	3/4" dia	3 No	@	550.37	Each 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	528.75	Each 1,058
b)	3/4" dia	2 No	@	554.49	Each 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	3 No	@	550.37	Each 1,651
b)	3/4" dia	2 No	@	560.66	Each 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	485.50	Each 971
b)	3/4" dia	1 No	@	491.68	Each 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
		1 No	@	64.30	Each 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60	Each 562
b)	3/4" dia	2 No	@	99.45	Each 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.				
a)	4" dia uPVC Pipe	20.0 Rft	@	406.12	P.Rft 8,122
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	4 No	@	1528.49	Each 6,114
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	3 No	@	1106.35	Each 3,319
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52	Each 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				

S.#	Description	Quantity	Rate	Unit	Amount.
	4" dia	4 No	@	117.00 Each	468
TOTAL:- Part-B					137301

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

60	Rft	@	P.Rft
- 3 Water Cooler Machine

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 35

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGHS Luwari Sharif

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS Luwari Sharif
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.897 (Millions)
e)	Amount of Bid Security	Rs. 0.095 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS LUARI SHARI TALUKA &
DISTRICT BADIN (SEMIS CODE: 401010824)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,240,264
	Total	1,240,264
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	137,301
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

**Executive Engineer
Education Works Division
Badin**

BILL OF QUANTITY

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN**
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGHS LUARI SHARI TALUKA & DISTRICT BADIN
(SEMIS CODE: 401010824)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft 6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft 56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.00	P.Cft 119906
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	186.00	P.Cft	717.59	P.Cft 133472
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.46	Cwt	18271.01	P.Cwt 136360
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft 7241
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft 124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1947.00	S.ft	37.01	P.Sft 72058
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1577.00	S.ft	37.78	P.Sft 59579
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	34.00	P.Cft	388.67	P.Cft 13215
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	222.00	S.ft	108.75	P.Sft 24143

S.#	Description	Quantity	Rate	Unit	Amount.
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	201.00	S.ft	325.40	P.Sft 65405
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	473.00	S.ft	389.36	P.Sft 184167
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door	66.00	Rft	690.67	P.Rft 45584
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	21.00	S.ft	1124.10	P.Sft 23606
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft 47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	61.00	S.ft	1334.33	P.Sft 81394
18	White washing 03 coats (S.I.No. 26/(c)P-53).	128.00	S.ft	7.78	P.Sft 996
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1548.00	S.ft	3.59	P.Sft 5557
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1752.00	S.ft	17.23	P.Sft 30187
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	140.00	S.ft	18.42	P.Sft 2579
Total Part -A Rs:					1240264

S.#	Description	Quantity	Rate	Unit	Amount.		
Part -B W/S F/S							
<u>Water Supply & Sanitary Works (Schedule Items)</u>							
1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	4	Nos	@	10440.50	Each	41762
2	P/F 22"x16" lav: basin in white glazed earthen ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).	1	Nos	@	3276.00	Each	3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).	1	Nos	@	1647.07	Each	1647
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).	5	Nos	@	1614.60	Each	8073
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).	4	Nos	@	2316.60	Each	9266
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).	1	Nos	@	1029.60	Each	1030
8	P/F Handle Valve.(S.I.# 04/P-197)						
	(a) 3/4" dia	2	No:	@	1848.60	Each	3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21	120	Rft	@	99.96	P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)	5	No.	@	637.65	Each	3,188

S.#	Description	Quantity	Rate	Unit	Amount.
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.				
a)	1/2" dia uPVC Pipe	30.0 Rft	@	159.30	P.Rft 4,779
b)	3/4" dia uPVC Pipe	40.0 Rft	@	199.83	P.Rft 7,993
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	4 No	@	519.48	Each 2,078
b)	3/4" dia	3 No	@	550.37	Each 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	528.75	Each 1,058
b)	3/4" dia	2 No	@	554.49	Each 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	3 No	@	550.37	Each 1,651
b)	3/4" dia	2 No	@	560.66	Each 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	485.50	Each 971
b)	3/4" dia	1 No	@	491.68	Each 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
		1 No	@	64.30	Each 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60	Each 562
b)	3/4" dia	2 No	@	99.45	Each 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.				
a)	4" dia uPVC Pipe	20.0 Rft	@	406.12	P.Rft 8,122
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	4 No	@	1528.49	Each 6,114
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	3 No	@	1106.35	Each 3,319
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52	Each 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				

S.#	Description	Quantity	Rate	Unit	Amount.
	4" dia	4 No	@	117.00 Each	468
TOTAL:- Part-B					137301

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

60	Rft	@	P.Rft
- 3 Water Cooler Machine

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 36

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGHS Siddique Kumbhar

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS Siddique Kumbhar
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.873 (Millions)
e)	Amount of Bid Security	Rs. 0.094 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS SIDDIQUE KUMBHAR
TALUKA & DISTRICT BADIN (SEMIS CODE: 401010798)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,240,264
	Total	1,240,264
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	137,301
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS SIDDIQUE KUMBHAR TALUKA & DISTRICT BADIN (SEMIS CODE: 401010798)**

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft 6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft 56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.00	P.Cft 119906
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	186.00	P.Cft	717.59	P.Cft 133472
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.46	Cwt	18271.01	P.Cwt 136360
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft 7241
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft 124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1947.00	S.ft	37.01	P.Sft 72058
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1577.00	S.ft	37.78	P.Sft 59579
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	34.00	P.Cft	388.67	P.Cft 13215
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	222.00	S.ft	108.75	P.Sft 24143

S.#	Description	Quantity	Rate	Unit	Amount.
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	201.00	S.ft	325.40	P.Sft 65405
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortor 3/4" thick i/c finishing (S.I.No. 38/P-44).	473.00	S.ft	389.36	P.Sft 184167
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door	66.00	Rft	690.67	P.Rft 45584
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	21.00	S.ft	1124.10	P.Sft 23606
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft 47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	61.00	S.ft	1334.33	P.Sft 81394
18	White washing 03 coats (S.I.No. 26/(c)P-53).	128.00	S.ft	7.78	P.Sft 996
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1548.00	S.ft	3.59	P.Sft 5557
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1752.00	S.ft	17.23	P.Sft 30187
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	140.00	S.ft	18.42	P.Sft 2579
Total Part -A Rs:					1240264

S.#	Description	Quantity	Rate	Unit	Amount.
Part -B W/S F/S					
<u>Water Supply & Sanitary Works (Schedule Items)</u>					
1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).				
		4 Nos	@	10440.50 Each	41762
2	P/F 22"x16" lav: basin in white glazed earthen ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Standard Pattern).(S.I.No. 12/P-4)				
		1 Nos	@	8208.14 Each	8208
3	Add extra fort labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).				
		1 Nos	@	3276.00 Each	3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).				
		1 Nos	@	1647.07 Each	1647
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).				
		5 Nos	@	1614.60 Each	8073
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).				
		4 Nos	@	2316.60 Each	9266
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).				
		1 Nos	@	1029.60 Each	1030
8	P/F Handle Valve.(S.I.# 04/P-197)				
	(a) 3/4" dia	2 No:	@	1848.60 Each	3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21				
		120 Rft	@	99.96 P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)				
		5 No.	@	637.65 Each	3,188

S.#	Description	Quantity	Rate	Unit	Amount.
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.				
a)	1/2" dia uPVC Pipe	30.0 Rft	@	159.30	P.Rft 4,779
b)	3/4" dia uPVC Pipe	40.0 Rft	@	199.83	P.Rft 7,993
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	4 No	@	519.48	Each 2,078
b)	3/4" dia	3 No	@	550.37	Each 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	528.75	Each 1,058
b)	3/4" dia	2 No	@	554.49	Each 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	3 No	@	550.37	Each 1,651
b)	3/4" dia	2 No	@	560.66	Each 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	485.50	Each 971
b)	3/4" dia	1 No	@	491.68	Each 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
		1 No	@	64.30	Each 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60	Each 562
b)	3/4" dia	2 No	@	99.45	Each 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.				
a)	4" dia uPVC Pipe	20.0 Rft	@	406.12	P.Rft 8,122
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	4 No	@	1528.49	Each 6,114
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	3 No	@	1106.35	Each 3,319
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52	Each 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				

S.#	Description	Quantity	Rate	Unit	Amount.	
4" dia	4	No	@	117.00	Each	468
TOTAL:- Part-B						137301

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

60	Rft	@	P.Rft
- 3 Water Cooler Machine

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 37

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGLSS Khoski**

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGLSS Khoski
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.896 (Millions)
e)	Amount of Bid Security	Rs. 0.095 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS KHOSKI TALUKA TANDO
BAGO (SEMIS CODE: 401040742)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,240,264
	Total	1,240,264
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	139,482
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

NAME OF WORK:- PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGHS KHOSKI TALUKA TANDO BAGO (SEMIS
CODE: 401040742)

S.#	Description	Quantity	Rate	Unit	Amount.	
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft	6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft	56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.00	P.Cft	119906
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	186.00	P.Cft	717.59	P.Cft	133472
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.46	Cwt	18271.01	P.Cwt	136360
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft	7241
7	Pacca brick work in Ground Floor i/c stricking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft	124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1947.00	S.ft	37.01	P.Sft	72058
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1577.00	S.ft	37.78	P.Sft	59579
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	34.00	P.Cft	388.67	P.Cft	13215
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).					
	<u>2" Thick</u>	222.00	S.ft	108.75	P.Sft	24143

S.#	Description	Quantity	Rate	Unit	Amount.
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	201.00	S.ft	325.40	P.Sft 65405
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	473.00	S.ft	389.36	P.Sft 184167
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door	66.00	Rft	690.67	P.Rft 45584
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	21.00	S.ft	1124.10	P.Sft 23606
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft 47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	61.00	S.ft	1334.33	P.Sft 81394
18	White washing 03 coats (S.I.No. 26/(c)P-53).	128.00	S.ft	7.78	P.Sft 996
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1548.00	S.ft	3.59	P.Sft 5557
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1752.00	S.ft	17.23	P.Sft 30187
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	140.00	S.ft	18.42	P.Sft 2579
Total Part -A Rs:					1240264

S.#	Description	Quantity	Rate	Unit	Amount.		
Part -B W/S F/S							
<u>Water Supply & Sanitary Works (Schedule Items)</u>							
1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	4	Nos	@	10440.50	Each	41762
2	P/F 22"x16" lav: basin in white glazed earthen ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).	1	Nos	@	3276.00	Each	3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).	1	Nos	@	1647.07	Each	1647
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).	5	Nos	@	1614.60	Each	8073
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).	4	Nos	@	2316.60	Each	9266
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).	1	Nos	@	1029.60	Each	1030
8	P/F Handle Valve.(S.I.# 04/P-197)						
	(a) 3/4" dia	2	No:	@	1848.60	Each	3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21	120	Rft	@	99.96	P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)	5	No.	@	637.65	Each	3,188

S.#	Description	Quantity	Rate	Unit	Amount.
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.				
a)	1/2" dia uPVC Pipe	30.0 Rft	@	159.30	P.Rft 4,779
b)	3/4" dia uPVC Pipe	40.0 Rft	@	199.83	P.Rft 7,993
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	4 No	@	519.48	Each 2,078
b)	3/4" dia	3 No	@	550.37	Each 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	528.75	Each 1,058
b)	3/4" dia	2 No	@	554.49	Each 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	3 No	@	550.37	Each 1,651
b)	3/4" dia	2 No	@	560.66	Each 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	485.50	Each 971
b)	3/4" dia	1 No	@	491.68	Each 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
		1 No	@	64.30	Each 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60	Each 562
b)	3/4" dia	2 No	@	99.45	Each 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.				
a)	4" dia uPVC Pipe	20.0 Rft	@	406.12	P.Rft 8,122
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	4 No	@	1528.49	Each 6,114
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	3 No	@	1106.35	Each 3,319
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52	Each 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				

S.#	Description	Quantity	Rate	Unit	Amount.	
	4" dia	4 No	@	117.00	Each	468
TOTAL:- Part-B						139482

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
 2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing etc complete.
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

60	Rft	@	P.Rft
 - 3 Water Cooler Machine

1	Nos:	@	71478.00	Each
- TOTAL:- Part-B Non-Schedule**

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 38

**Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGHS Pahar Mari**

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS Pahar Mari
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.897 (Millions)
e)	Amount of Bid Security	Rs. 0.095 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGHS PAHAR MARI, TALUKA
TANDO BAGO (SEMIS CODE: 401040744)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,240,264
	Total	1,240,264
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	139,973
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

**Executive Engineer
Education Works Division
Badin**

BILL OF QUANTITY

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN**
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGHS PAHAR MARI, TALUKA TANDO BAGO
(SEMIS CODE: 401040744)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft 6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft 56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.00	P.Cft 119906
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	186.00	P.Cft	717.59	P.Cft 133472
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.46	Cwt	18271.01	P.Cwt 136360
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft 7241
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft 124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1947.00	S.ft	37.01	P.Sft 72058
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1577.00	S.ft	37.78	P.Sft 59579
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	34.00	P.Cft	388.67	P.Cft 13215
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	222.00	S.ft	108.75	P.Sft 24143

S.#	Description	Quantity	Rate	Unit	Amount.
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	201.00	S.ft	325.40	P.Sft 65405
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	473.00	S.ft	389.36	P.Sft 184167
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door	66.00	Rft	690.67	P.Rft 45584
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	21.00	S.ft	1124.10	P.Sft 23606
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft 47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	61.00	S.ft	1334.33	P.Sft 81394
18	White washing 03 coats (S.I.No. 26/(c)P-53).	128.00	S.ft	7.78	P.Sft 996
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1548.00	S.ft	3.59	P.Sft 5557
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1752.00	S.ft	17.23	P.Sft 30187
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	140.00	S.ft	18.42	P.Sft 2579
Total Part -A Rs:					1240264

S.#	Description	Quantity	Rate	Unit	Amount.		
Part -B W/S F/S							
<u>Water Supply & Sanitary Works (Schedule Items)</u>							
1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	4	Nos	@	10440.50	Each	41762
2	P/F 22"x16" lav: basin in white glazed earthen ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).	1	Nos	@	3276.00	Each	3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).	1	Nos	@	1647.07	Each	1647
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).	5	Nos	@	1614.60	Each	8073
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).	4	Nos	@	2316.60	Each	9266
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).	1	Nos	@	1029.60	Each	1030
8	P/F Handle Valve.(S.I.# 04/P-197)						
	(a) 3/4" dia	2	No:	@	1848.60	Each	3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21	120	Rft	@	99.96	P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)	5	No.	@	637.65	Each	3,188

S.#	Description	Quantity	Rate	Unit	Amount.
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.				
a)	1/2" dia uPVC Pipe	30.0 Rft	@	159.30	P.Rft 4,779
b)	3/4" dia uPVC Pipe	40.0 Rft	@	199.83	P.Rft 7,993
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	4 No	@	519.48	Each 2,078
b)	3/4" dia	3 No	@	550.37	Each 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	528.75	Each 1,058
b)	3/4" dia	2 No	@	554.49	Each 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	3 No	@	550.37	Each 1,651
b)	3/4" dia	2 No	@	560.66	Each 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	485.50	Each 971
b)	3/4" dia	1 No	@	491.68	Each 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
		1 No	@	64.30	Each 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60	Each 562
b)	3/4" dia	2 No	@	99.45	Each 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.				
a)	4" dia uPVC Pipe	20.0 Rft	@	406.12	P.Rft 8,122
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	4 No	@	1528.49	Each 6,114
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	3 No	@	1106.35	Each 3,319
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52	Each 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				

S.#	Description	Quantity	Rate	Unit	Amount.	
4" dia	4	No	@	117.00	Each	468
TOTAL:- Part-B						139973

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
 2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

60	Rft	@	P.Rft
 - 3 Water Cooler Machine

1	Nos:	@	71478.00	Each
- TOTAL:- Part-B Non-Schedule**

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 39

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGLSS Rip

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGLSS Rip
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.884 (Millions)
e)	Amount of Bid Security	Rs. 0.094 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGLSS RIP TALUKA TALHAR
DISTRICT BADIN (SEMIS CODE: 401050288)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,244,147
	Total	1,244,147
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	137,301
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN**
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGLSS RIP TALUKA TALHAR DISTRICT BADIN
(SEMIS CODE: 401050288)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft 6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft 56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.00	P.Cft 119906
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	186.00	P.Cft	717.59	P.Cft 133472
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.46	Cwt	18271.01	P.Cwt 136360
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft 7241
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft 124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1947.00	S.ft	37.01	P.Sft 72058
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1577.00	S.ft	37.78	P.Sft 59579
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	34.00	P.Cft	388.67	P.Cft 13215
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	222.00	S.ft	108.75	P.Sft 24143

S.#	Description	Quantity	Rate	Unit	Amount.
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	201.00	S.ft	325.40	P.Sft 65405
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	473.00	S.ft	389.36	P.Sft 184167
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door	66.00	Rft	690.67	P.Rft 45584
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	21.00	S.ft	1124.10	P.Sft 23606
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft 47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	61.00	S.ft	1334.33	P.Sft 81394
18	White washing 03 coats (S.I.No. 26/(c)P-53).	128.00	S.ft	7.78	P.Sft 996
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1548.00	S.ft	3.59	P.Sft 5557
20	Distemping 03 coats . (S.I.No. 24(c)/P-53)	1752.00	S.ft	17.23	P.Sft 30187
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	140.00	S.ft	18.42	P.Sft 2579
Total Part -A Rs:					1244147

S.#	Description	Quantity	Rate	Unit	Amount.		
Part -B W/S F/S							
<u>Water Supply & Sanitary Works (Schedule Items)</u>							
1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	4	Nos	@	10440.50	Each	41762
2	P/F 22"x16" lav: basin in white glazed earthen ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).	1	Nos	@	3276.00	Each	3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).	1	Nos	@	1647.07	Each	1647
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).	5	Nos	@	1614.60	Each	8073
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).	4	Nos	@	2316.60	Each	9266
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).	1	Nos	@	1029.60	Each	1030
8	P/F Handle Valve.(S.I.# 04/P-197)						
	(a) 3/4" dia	2	No:	@	1848.60	Each	3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21	120	Rft	@	99.96	P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)	5	No.	@	637.65	Each	3,188

S.#	Description	Quantity	Rate	Unit	Amount.
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.				
a)	1/2" dia uPVC Pipe	30.0 Rft	@	159.30	P.Rft 4,779
b)	3/4" dia uPVC Pipe	40.0 Rft	@	199.83	P.Rft 7,993
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	4 No	@	519.48	Each 2,078
b)	3/4" dia	3 No	@	550.37	Each 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	528.75	Each 1,058
b)	3/4" dia	2 No	@	554.49	Each 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	3 No	@	550.37	Each 1,651
b)	3/4" dia	2 No	@	560.66	Each 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	485.50	Each 971
b)	3/4" dia	1 No	@	491.68	Each 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
		1 No	@	64.30	Each 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60	Each 562
b)	3/4" dia	2 No	@	99.45	Each 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.				
a)	4" dia uPVC Pipe	20.0 Rft	@	406.12	P.Rft 8,122
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	4 No	@	1528.49	Each 6,114
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	3 No	@	1106.35	Each 3,319
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52	Each 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				

S.#	Description	Quantity	Rate	Unit	Amount.
	4" dia	4 No	@	117.00 Each	468
TOTAL:- Part-B					137301

PART- B- WATER SUPPLY & SANTARY WORK (NON-SCHEDULE ITEMS)

- 1 P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 plateform of required size & fixing with nuts & bolts. (Local Make)

1	Nos:	@	Each
2. Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting &
 - a) Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.

10	Rft	@	P.Rft
 - b) P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.

60	Rft	@	P.Rft
- 3 Water Cooler Machine

1	Nos:	@	Each

TOTAL:- Part-B Non-Schedule

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 40

Name of Work: PROVISION OF DRINKING WATER / WASH
ROOM & SOOLAR SYSTEM IN EXISTING
GIRLS PRIMARY / ELEMENTARY / MIDDLE /
HIGH SCHOOL (SDG#4) DISTRICT BADIN
(Ref: No: 263) @ GGES Peeru Lashari

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	PROVISION OF DRINKING WATER / WASH ROOM & SOLAR SYSTEM IN EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGES Peeru Lashari
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.886 (Millions)
e)	Amount of Bid Security	Rs. 0.094 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	18 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Executive Engineer, Education Works Division, Badin may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer, Education Works Division, Badin has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents’ servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor’s retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

**PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL
(SDG#4) DISTRICT BADIN (Ref: No: 263) @ GGES PEERU LASHARI
TALUKA TALHAR DISTRICT BADIN (SEMIS CODE: 401050296)**

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,244,147
	Total	1,244,147
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total	
	Total Part-A (Civil Works)	

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	150,296
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
	Total (Water Supply & Sanitary Fitting)	
	Total	
	Grand Total	

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

NAME OF WORK:- **PROVISION OF DRINKING WATER / WASH ROOM & SOOLAR SYSTEM IN**
EXISTING GIRLS PRIMARY / ELEMENTARY / MIDDLE / HIGH SCHOOL (SDG#4)
DISTRICT BADIN (Ref: No: 263) @ GGES PEERU LASHARI TALUKA TALHAR
DISTRICT BADIN (SEMIS CODE: 401050296)

S.#	Description	Quantity	Rate	Unit	Amount.
1	Excavation of foundation of building bridges and other structure i/c dagbelling dressing refilling around structure with excavated lead upto one chain and lift upto 5' feet.(S.I.NO:18/P-4).	547.00	P.Cft	11.88	P.Cft 6498
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No: 4/P-17)	203.00	P.Cft	277.38	P.Cft 56308
3	Pacca brick work in foundation or plinth in cement sand mortar 1:6(S.I.No.04/E/P-20)	334.00	P.Cft	359.00	P.Cft 119906
4	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I No 6/p -18).	186.00	P.Cft	717.59	P.Cft 133472
5	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	7.46	Cwt	18271.01	P.Cwt 136360
6	Filling, watering, and ramming earth under floors with new earth excavated from outside lead upto 1 chain and lift upto 5'ft (s.I.NO:22/P-05).	154.00	P.Cft	47.02	P.Cft 7241
7	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I. No. 5/(I E)P-20)	326.00	P.Cft	381.18	P.Cft 124265
8	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-51)	1947.00	S.ft	37.01	P.Sft 72058
9	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	1577.00	S.ft	37.78	P.Sft 59579
10	Cement concrete plain including placing compacting finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.I.No:5(h)/P-16) 1:3:6	34.00	P.Cft	388.67	P.Cft 13215
11	Providing and laying 2" thick topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No:16(c)/p-41).				
	<u>2" Thick</u>	222.00	S.ft	108.75	P.Sft 24143

S.#	Description	Quantity	Rate	Unit	Amount.
12	Laying floor of approved coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2. (S.I.No. 25/P-42).	201.00	S.ft	325.40	P.Sft 65405
13	Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S.I.No. 38/P-44).	473.00	S.ft	389.36	P.Sft 184167
14	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants used in making & fixing for Door	66.00	Rft	690.67	P.Rft 45584
15	S/F iron steel grill of 3/4" and 1/4" size flate iron of approved design i/c painting 3 coats etc. complete(weight not less than 3.7 Lb./ Sq: ft: of finished grill) (S.I.No.26/P-97)	21.00	S.ft	1124.10	P.Sft 23606
16	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of	46.00	S.ft	1037.86	P.Sft 47742
17	Kail wood wrought joinery in doors and windows etc. panelled or panelled or glazed or fullyglazed fixed in position including chowkhat, holdfast, hinges, tower bolt rubber stop cleats/G I clamp,handles and chord with hooks etc. complete(excluding sliding bolts or lock)(b)1-3/4" thick.(S.I.#7(b)/P-58)(Shutters Only)	61.00	S.ft	1334.33	P.Sft 81394
18	White washing 03 coats (S.I.No. 26/(c)P-53).	128.00	S.ft	7.78	P.Sft 996
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	1548.00	S.ft	3.59	P.Sft 5557
20	Distempering 03 coats . (S.I.No. 24(c)/P-53)	1752.00	S.ft	17.23	P.Sft 30187
21	Painting new surface (c) preparing surface and painting door & windows any type, (i/c edges).two coats.(S.I.No.5(c) i,ii /P-70).	140.00	S.ft	18.42	P.Sft 2579
Total Part -A Rs:					1244147

S.#	Description	Quantity	Rate	Unit	Amount.		
Part -B W/S F/S							
<u>Water Supply & Sanitary Works (Schedule Items)</u>							
1	P/F squatting type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in (a) W.C. pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank (i) with 4@ dia C.I. trape.(S.I.No.1b/P-1).	4	Nos	@	10440.50	Each	41762
2	P/F 22"x16" lav: basin in white glazed earthen ware complete with I/c the cost of W.I or C.I contilaver brackets 6 inches built into wall, painted white in two coats after a primary iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Stanadard Pattern).(S.I.No. 12/P-4)	1	Nos	@	8208.14	Each	8208
3	Add extra fort labour for providing & fixing of earthen ware padestal white or coloured glazed (Foreign or equivalent). (S.I.No.09/P-03).	1	Nos	@	3276.00	Each	3276
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed of holes in walls plinth & floor for pipe connection & making good cement concrete 1:2:4 (S.I.No. 20/P-6).	1	Nos	@	1647.07	Each	1647
5	S/F Consealed tee-stop cock of superior quality with C.P head 1/2" dia (S.I. No.11(b)/P-18).	5	Nos	@	1614.60	Each	8073
6	(a) S.F long bib cock of superior quality with C.P head 1/2" dia (S.I.No.13(a)/P-19).	4	Nos	@	2316.60	Each	9266
7	S/F Swan type pillar cock of superior quality single C.P head 1/2" dia (S.I.No.16(a)/P-19).	1	Nos	@	1029.60	Each	1030
8	P/F Handle Valve.(S.I.# 04/P-197)						
	(a) 3/4" dia	2	No:	@	1848.60	Each	3,697
9	Providing P.V.C pipes of class "D" (equivalent) in touch i/c cutting and jointing with one rubbing ring i/c testing with water to hand of 122 meter or 400' ft (26 mm 1.1/4" dia) (S.I.No. 3/P-21	120	Rft	@	99.96	P.Rft	11995
9	P/F Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (S.I.# 23/P-06)	5	No.	@	637.65	Each	3,188

S.#	Description	Quantity	Rate	Unit	Amount.
10	Providing UPVC. pipes specials and clamps etc. including fixing cutting and fittings complete with and including the cost of breaking through walls and roof making good etc. with pigment to match the colour of the building and testing with water to a pressure bead of 200 feet and handling.				
a)	1/2" dia uPVC Pipe	30.0 Rft	@	159.30	P.Rft 4,779
b)	3/4" dia uPVC Pipe	40.0 Rft	@	199.83	P.Rft 7,993
11	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	4 No	@	519.48	Each 2,078
b)	3/4" dia	3 No	@	550.37	Each 1,651
12	P/F union (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	528.75	Each 1,058
b)	3/4" dia	2 No	@	554.49	Each 1,109
13	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	3 No	@	550.37	Each 1,651
b)	3/4" dia	2 No	@	560.66	Each 1,121
14	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	2 No	@	485.50	Each 971
b)	3/4" dia	1 No	@	491.68	Each 492
15	P/F Bush (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
		1 No	@	64.30	Each 64
16	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	1/2" dia	6 No	@	93.60	Each 562
b)	3/4" dia	2 No	@	99.45	Each 199
17	Providing, Laying uPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft.				
a)	4" dia uPVC Pipe	20.0 Rft	@	406.12	P.Rft 8,122
18	P/F Elbow (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	4 No	@	1528.49	Each 6,114
19	P/F TEE (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	3 No	@	1106.35	Each 3,319
20	P/F socket (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				
a)	4" dia	2 No	@	1703.52	Each 3,407
21	P/F clamp (CPVC SCH-40) Sanitary Tape/Sofaida I/C all Labour				

1	P/Fixing Mono Block Water Pumping Set 1/2 H.P Single-Phase 220 Volts 2850 RPM with 1" x 1-1/4" suction & delivery 50 feet head i/c making C.C.1:3:6 platform of required size & fixing with nuts & bolts. (Local Make)	1	Nos:	@	Each
2.	Providing and fixing Local made coir strainer 1-1/4" dia PVC wooden shoe i/c boring, fitting & fixing etc complete.				
a)	Local made coir strainer 1-1/4" dia with wooden shoe i/c boring, fitting & fixing etc complete.	10	Rft	@	P.Rft
b)	P.V.C Pipe 1-1/4" dia i/c boring, fitting & fixing etc complete.	60	Rft	@	P.Rft
3	Water Cooler Machine	1	Nos:	@	Each
TOTAL:- Part-B Non-Schedule					

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

Issued to _____

Pay Order Amount/ No: (Tender Fees) _____ Dated: _____

Call Deposit Amount /No: (Bid Security) _____ Dated: _____

SPPRA BIDDING DOCUMENT



Sr. No: 41

Name of Work: ADP 386 (2025-26) Provision of missing/
Additional facilities and Renovation of
existing High/ Higher Secondary schools @
GGHS Siddique Kumbhar

STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts (Small) Costing upto Rs. 4.00 million)

**OFFICE OF THE EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

BIDDING DATA

*(This section should be filled in by the Executive Engineer,
Education Works Division, Badin before issuance of the Bidding Documents).*

a)	Name of Procuring Agency	Executive Engineer, Education Works Division, Badin
b)	Brief Description of Works	ADP 386 (2025-26) Provision of missing/ Additional facilities and Renovation of existing High/ Higher Secondary schools @ GGHS Siddique Kumbhar
c)	Procuring Agency's Address	Executive Engineer, Education Works Division Badin near Government Boys High Schools Badin
d)	Estimated Cost	Rs. 1.791 (Millions)
e)	Amount of Bid Security	Rs. 0.090 (Millions)
f)	Period of Bid Validity (Days)	(90 Days)
g)	Security Deposit (I/c Bid Security)	(05%)
h)	Percentage, if any, to be deducted from bills	(8% Income Tax Deduction 5% SBR Deduction & 5% Security Deposit)
i)	Deadline for Submission of Bids along with time	24.03.2026 upto 12:00 P.M
j)	Venue, Time, and Date of Technical Bid Opening	Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin @ 1:00 P.M on 24.03.2026
k)	Time for Completion from written order of commence	12 Months
l)	Liquidity damages	(01% on estimated cost)
m)	Deposit Receipt No: Date: Amount: (in words and figures)	Tender Fee amount _____, Dt. _____ (Rupees _____)

**Executive Engineer
Education Works Division
Badin**

Instructions to Bidders/ Executive Engineer, Education Works Division, Badin General Rules and Directions for the Guidance of Contractors

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the “**Executive Engineer, Education Works Division, Badin**” It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and “**Executive Engineer, Education Works Division, Badin**” and also in printed media where ever required as per rules. NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.
2. **Content of Bidding Documents** must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
4. The “**Executive Engineer, Education Works Division, Badin**” shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each. The envelope containing the tender documents shall refer the name and number of the work.
6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the **Executive Engineer, Education Works Division, Badin**.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the **Executive Engineer, Education Works Division, Badin** will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - a) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - b) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) **Executive Engineer, Education Works Division, Badin** may terminate the contract if either of the following conditions exists:-

- i) Contractor causes a breach of any clause of the Contract.
- ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) **The Executive Engineer, Education Works Division, Badin** has power to adopt any of the following courses as may deem fit:-

- i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Executive Engineer, Education Works Division, Badin, the contractor shall have:-

- i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. **Executive Engineer, Education Works Division, Badin/Engineer** may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Executive Engineer, Education Works Division, Badin either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects. The Engineer /Executive Engineer, Education Works Division, Badin shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes. All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Executive Engineer, Education Works Division, Badin has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Contractor

**Executive Engineer
Education Works Division
Badin**

Integrity Pact

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____ Dated: _____

Contract Value: _____

Contract Title: _____

M/S _____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/S _____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S _____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder’s fee or kickback given by M/S _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

Summary of Bill of Quantities.

Name of Work:-

ADP 386 (2025-26) Provision of missing/ Additional facilities and Renovation of existing High/ Higher Secondary schools (SDG#4) @ GGHS Siddique Kumbhar Taluka Badin

S. No:	Items of Works	Amount / Cost
	<u>(Civil Works)</u>	
1	Cost based on Composite Schedule of Rates 2024	
	Cost of Schedule Items	1,529,639
Total		1,529,639
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
Total		
Total Part-A (Civil Works)		

	<u>(Water Supply & Sanitary Fitting)</u>	
1	Cost based on Composite Schedule of Rates 2024	0
2	% above / below Premium on Schedule Items	
3	Cost of Non-Schedule Items	
Total (Water Supply & Sanitary Fitting)		
Total		
Grand Total		

(Amount in Words)

Contractor

Executive Engineer
Education Works Division
Badin

BILL OF QUANTITY

NAME OF WORK:- ADP 386 (2025-26) Provision of missing/ Additional facilities and Renovation of existing High/ Higher Secondary schools (SDG#4) @ GGHS Siddique Kumbhar Taluka Badin

S.#	Description	Quantity	Rate	Unit	Amount.	
1	R.C.C. work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering washing of shingle surface. (a) R.C.C work in roof slabs, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position, complete in all respects Ratio 1:2:4 (S.I.No.6a(i)/P-25).	398.00	P.Cft	717.59	P.Cft	285601 /-
2	Fabrication of mild steel reinforcement for R.C.C i/c its labour for cutting bending binding and laying in position making joints and fastening i/c the cost of binding wire also removal of rust from bars (S.I.No. 7/ P- 19)	19.54	Cwt	18271.01	P.Cwt	357016 /-
3	Pacca brick work in Ground Floor i/c striking of joints upto 20 ft: hieght in cement sand mortor ratio 1:6 (S.I.No.5(e)P-30).	805	Cft	381.18	P.Cft	306850 /-
4	Cement Plaster 1:6 upto 20 ft. hight 1/2" thick (S.I.No. 13(b)/P-52)	2095.00	Sft	37.01	P.Sft	77522 /-
5	Cement Plaster 1:4 upto 20 ft. hight 3/8" thick (S.I.No. 11(a)/P - 51)	2609.00	Sft	37.78	P.Sft	98568 /-
6	Making notice board made with cement (S.I.No.1/P-78)	40.00	S.ft	177.78	P.Sft	7111 /-
7	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants unsed in making & fixing for Door Chowkhats / Window chowkhats (S.I.No. 29/P-92)	18.00	Rft	690.67	P.Rft	12432 /-
8	Providing and fixing chowkhats of size 7"x2" for 1-1/2"x 3" for window using 20 guage G.I.Sheet i/c welded hinges & fixing at site with necessary hood fasts filling with cement sand sullrry of ratio 1:6 and repairing the jambs the cost also i/c all carriage tools & plants unsed in making & fixing for Window chowkhats (S.I.No. 28/P-98).	66	Rft	908.25	P.Rft	59945 /-
9	Kail wood wrought, joinery in doors and windows etc fixed in position in/c chowkats hold fasts hinges iron tower bolts chocks cleats handles and cords wit hooks etc kail panel or paneled and glazed or fully glazed 1-3/4" thick (S.I No.107 / P.86) (Only Shutters).	#	S.ft	1334.33	P.Sft	76057 /-

S.#	Description	Quantity	Rate	Unit	Amount.
10	S/F iron steel grill of				
		32	S.ft	1124.10	P.Sft 35971 /-
11	Providing and laying topping cement concrete 1:2:4 I/c surface finishing and dividing into panells.(S.I.No.16(c)/P-45) <u>2" Thick</u>				
		1343	S.ft	108.75	P.Sft 146069 /-
12	White washing 03 coats (S.I.No. 26/(c)P-53).				
		1295	S.ft	#	P.Sft 10075 /-
13	Primary coat of chalk				
		2609	S.ft	#	P.Sft 9366 /-
14	Distempering 03 coats . (S.I.No. 24(c)/P-53)				
		2609	S.ft	#	P.Sft 44953 /-
15	Painting new surface preparing surface and				
		114.00	S.ft	25.52	P.Sft 2909 /-
G.Total:-					1529639 /-

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN**

11

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION
WORKS DIVISION BADIN

NO. IC/EDU/W/

248

/OF 2026.

DATED:-

06/03/2026

NOTICE INVITING TENDER

1. Executive Engineer Education Works Division Badin invites sealed tenders on Composite Schedule of Rates (CSR) 2024, under SPPRA Rule 2010 and amended to date from interested contractor/firms for procurement of following works.

LIST OF WORKS

Sr. No:	Name of Scheme / Work	Taluka	Estimated Cost (Rs. in millions)	Bid Security (5%) (Rs. in millions)	Tender Fee (in shape of Pay Order)	Time for completion
1	2	3	4	5	6	7
	Provision of Drinking Water / Wash Room & Solar System in Existing Girls Primary / Elementary / Middle / High Schools (SDG#4) District Badin.(Ref No. 263)					
1	GGPS Khair Muhammad Notkani	Matli	1.320	0.066	1500	18-months
2	GGPS Uris Leghari	Matli	1.316	0.066	1500	18-months
3	GGPS Hot Khan Notkani	Matli	1.320	0.066	1500	18-months
4	GGPS Main Matli	Matli	1.320	0.066	1500	18-months
5	GGPS Chandia Mohalla	Matli	1.320	0.066	1500	18-months
6	GGPS Bashirabad	Matli	1.321	0.066	1500	18-months
7	GGPS Nizamani Muhallah	Matli	1.320	0.066	1500	18-months
8	GGPS Hairo Talpur	Matli	1.320	0.066	1500	18-months
9	GGPS Beero Lanjwari	Matli	1.321	0.066	1500	18-months
10	GGPS Kalo Sahito	Matli	1.328	0.066	1500	18-months
11	GGPS Dost Muhammad Panhwar	Matli	1.322	0.066	1500	18-months
12	GGPS Main Sindhi	Badin	1.277	0.064	1500	18-months
13	GGPS Agrovil Colony	Badin	1.277	0.064	1500	18-months
14	GGPS Saleh Nohrio	Badin	1.308	0.065	1500	18-months
15	GGPS Nawaz Ali Panhwar	Badin	1.303	0.065	1500	18-months
16	GGPS Hussain Bajeer	Badin	1.312	0.066	1500	18-months
17	GGPS Javed Khaskheli	Badin	1.308	0.065	1500	18-months
18	GGPS Juna Village	S.F.Rahu	1.231	0.062	1500	18-months
19	GGPS Kario Ghanwar	S.F.Rahu	1.232	0.062	1500	18-months
20	GGPS Ghulam Muhammad Chandio	S.F.Rahu	1.231	0.062	1500	18-months
21	GGPS Allah Warayo Jat	T.Bago	1.293	0.065	1500	18-months
22	GGPS Talho Khan Burghari	T.Bago	1.288	0.064	1500	18-months
23	GGPS Behra Memon	T.Bago	1.298	0.065	1500	18-months
24	GGPS Peeru Lashari	Talhar	1.309	0.065	1500	18-months
25	GGPS Karam Khan Dalwani	Talhar	1.294	0.065	1500	18-months
26	GGPS Rip	Talhar	1.298	0.065	1500	18-months
27	GGPS Chanari (CMS)	Talhar	1.291	0.065	1500	18-months
28	GGL SS Gulab Laghari	Matli	1.854	0.093	1500	18-months

29	GGESS Haji Sawan	Matli	1.854	0.093	1500	18-months
30	GGHS Kashmiri Muhallah	Matli	1.857	0.093	1500	18-months
31	GGELS Ghano Leghari	Matli	1.856	0.093	1500	18-months
32	GGESS Peroz Laghari	Matli	1.857	0.093	1500	18-months
33	GGHS Badin-II	Badin	1.880	0.094	1500	18-months
34	GGHS Nindo Shaher	Badin	1.903	0.095	1500	18-months
35	GGHS Luwari Sharif	Badin	1.897	0.095	1500	18-months
36	GGHS Siddique Kumbhar	Badin	1.873	0.094	1500	18-months
37	GGESS Khoski	T.Bago	1.896	0.095	1500	18-months
38	GGHS Pahar Mari	T.Bago	1.897	0.095	1500	18-months
39	GGESS Rip	Talhar	1.884	0.094	1500	18-months
40	GGES Peeru Lashari	Talhar	1.886	0.094	1500	18-months
	ADP 386 (2025-26) Provision of missing/ Additional facilities and Renovation of existing High/ Higher Secondary schools					
41	GGHS Siddique Kumbhar	Badin	1.791	0.090	1500	12-months

1. Eligibility:

- Registration & Active Status with Federal Board of Revenue (FBR) Filer or non Filer status (NTN).
- Valid Registration with Sindh Revenue Board (SRB) alongwith copy of CNIC & monthly returns of at least 6 months should be attached.

iii) Qualification:

- Experience in similar nature of works executed during last past (5) years.
 - At least one similar nature of work having minimum cost 80% of the estimated cost of work: or
 - At least two similar nature of works each having minimum 50% of the estimated cost.
- Bank Statement last five years:
- Average Annual financial turn-over not less than equivalent cost of the scheme/ Project during last five years.
- List of litigation (if any) their nature and status / outcomes:
- Affidavit / undertaking regarding firm neither been black listed nor involved in any court case litigation with any Government Department.
- List of relevant machinery and equipment necessary for the execution of work available with documentary evidence of its ownership and at least working evidence of machinery.

iv) Method of Procurement. Single Stage – One Envelope Procedure

- All Bids must be submitted online through EPADS portal before the deadline and no bid will be accepted if it is not submitted online on EPADS.

vi) Bidding/Tender Documents:

- Issuance:** The blank tenders form /Standard Bidding Documents of above listed work will be issued from the date of publication from the undersigned on any working day upto **23.03-2026** at 12.00 Noon on submission of written request and payment of prescribed tender fee (non-refundable) in shape of pay order in favour of Executive Engineer, Education Works Division Badin.Or download bidding documents from website www.Epads.pprasinidh.govt.pk.

- Submission:** Last date will be **24-03-2026** upto 12:00 pm.

- Opening:** will be opened on same Date i.e. **24-03-2026** @ 01:00 pm.

- In case any member of the procurement committee is not available due to any undesirable circumstances or if Government declares holiday the tender shall be submitted and opened on the next working day at the same time and venue.

v) Place(s) of issuance, submission, inquiries and opening will be:-

- Address:** Office of the Executive Engineer, Education Works Division Badin near Government Boys High School, Badin.
- Telephone No:** 0297-920073
- E-mail Address:** xen.ewd.badin@gmail.com

- Un-responded tenders** will be again issued submitted opened on following dates:-

- Attempt
- a) Issue date
- b) Submission & opening date

2nd

from 24-03-2026
to **25.03.2026**
upto 12:00 pm

08.04.2026 upto 01:00 pm
& will be opened on same date @ 01:00 pm.

vii) **Funding Position:** Funds allocated under Non Development Programme against respective schemes.

viii) **Terms & Conditions.**

(a) **Under following conditions bid will be rejected:-**

- i) Conditional, electronic and telegraphic bids tenders;
- ii) Bids not accompanied by bid security of required amount and form;
- iii) Bids received after specified date and time.
- iv) Black listed firms.
- v) The approved bid will be subject to stamp duty levied by the Government.

(b) **Bid validity Period:** - (90 Ninety) days.

(c) Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules 2010 (amended upto date).


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN



GOVERNMENT OF SINDH
EDUCATION & LITERACY DEPARTMENT
Karachi, date the 28-04-2015

NOTIFICATION

NO.SO(G) EDU/E&A/PRO-EW/14-15: In pursuance of Rule - 7 of the Sindh Public Procurement Rules, 2010, a Departmental Procurement Committee comprising of following Officers for procurement of works for various Educational Institutes / Offices / Line Departments working under Administrative Control of Education & Literacy Department to be procured under ADP / Regular Budget / SNE of Education Department is constituted as under:-

1.	Executive Engineer (Education Works) Concerned Education Works Division Education & Literacy Department	Chairman
2.	Assistant Engineer Local Government Public Health Engineering Department	Member
3.	Assistant Engineer (Education Works) of Headquarter Concerned Education Works sub Division Education & Literacy Department	Member

ToRs

- Preparing bidding documents;
- Carrying out technical as well as financial evaluation of the bids;
- Preparing evaluation report as provided in Rule 45 of SPPRA 2010;
- Making recommendations for the award of contract to the competent authority; and
- Perform any other function ancillary and incidental to the above.

- DR. FAZLULLAH PECHUHO -

NO.SO(G) EDU/E&A/PRO-EW/14-15:

Karachi, date the 28th May, 2015

A copy is forwarded for information & necessary action to:-

1. All Members of the Committee.
2. The P.S. to Senior Minister, Education & Literacy Department, Govt. of Sindh, Karachi.
3. The P.S to Secretary, Education & Literacy Department.
4. The P.S to Secretary, Local Government Public Health Engineering Department.
5. Office Order File



SINDH EDUCATION &
LITERACY DEPARTMENT

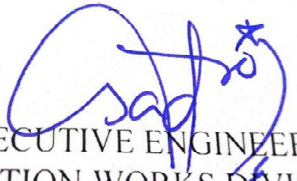


DEPUTY SECRETARY (CA) 28/04/15

EDUCATION WORKS DIVISION BADIN
ANNUAL PROCUREMENT PLAN FOR THE YEAR 2025-2026

S.No.	Description of Procurement	Quantity (Where applicable)	Estimated Unit cost (Where applicable Million)	Funds allocated in Millions	Source of funds (ADPs Non ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
	Provision of Drinking Water / Wash Room & Solar System in Existing Girls Primary / Elementary / Middle / High Schools (SDG#4) District Badin.(Ref No. 263)				Provincial ADP	Single stage One envelop procurement					
1	GGPS Khair Muhammad Notkani	Civil work	1.320						✓	✓	
2	GGPS Uris Leghari	Civil work	1.316						✓	✓	
3	GGPS Hot Khan Notkani	Civil work	1.320						✓	✓	
4	GGPS Main Matli	Civil work	1.320						✓	✓	
5	GGPS Chandia Mohalla	Civil work	1.320						✓	✓	
6	GGPS Bashirabad	Civil work	1.321						✓	✓	
7	GGPS Nizamani Muhallah	Civil work	1.320						✓	✓	
8	GGPS Hairo Talpur	Civil work	1.320						✓	✓	
9	GGPS Beero Lanjwari	Civil work	1.321						✓	✓	
10	GGPS Kalo Sahito	Civil work	1.328						✓	✓	
11	GGPS Dost Muhammad Panhwar	Civil work	1.322						✓	✓	
12	GGPS Main Sindhi	Civil work	1.277						✓	✓	
13	GGPS Agrovil Colony	Civil work	1.277						✓	✓	
14	GGPS Saleh Nohrio	Civil work	1.308						✓	✓	
15	GGPS Nawaz Ali Panhwar	Civil work	1.303						✓	✓	
16	GGPS Hussain Bajeer	Civil work	1.312						✓	✓	
17	GGPS Javeed Khaskheli	Civil work	1.308						✓	✓	
18	GGPS Juna Village	Civil work	1.231						✓	✓	
19	GGPS Kario Ghanwar	Civil work	1.232						✓	✓	
20	GGPS Ghulam Muhammad Chandio	Civil work	1.231						✓	✓	
21	GGPS Allah Warayo Jat	Civil work	1.293						✓	✓	
22	GGPS Talho Khan Burghari	Civil work	1.288						✓	✓	
23	GGPS Behra Memon	Civil work	1.298						✓	✓	
24	GGPS Peeru Lashari	Civil work	1.309						✓	✓	
25	GGPS Karam Khan Dalwani	Civil work	1.294						✓	✓	
26	GGPS Rip	Civil work	1.298						✓	✓	
27	GGPS Chanari (CMS)	Civil work	1.291						✓	✓	

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							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
28	GGLSS Gulab Laghari	Civil work	1.854						✓	✓	
29	GGLSS Haji Sawan	Civil work	1.854						✓	✓	
30	GGHS Kashmiri Muhallah	Civil work	1.857						✓	✓	
31	GGEELS Ghano Leghari	Civil work	1.856						✓	✓	
32	GGLSS Peroz Laghari	Civil work	1.857						✓	✓	
33	GGHS Badin-II	Civil work	1.880						✓	✓	
34	GGHS Nindo Shaher	Civil work	1.903						✓	✓	
35	GGHS Luwari Sharif	Civil work	1.897						✓	✓	
36	GGHS Siddique Kumbhar	Civil work	1.873						✓	✓	
37	GGLSS Khoski	Civil work	1.896						✓	✓	
38	GGHS Pahar Mari	Civil work	1.897						✓	✓	
39	GGLSS Rip	Civil work	1.884						✓	✓	
40	GGES Peeru Lashari	Civil work	1.886						✓	✓	
	ADP 386 (2025-26) Provision of missing/ Additional facilities and Renovation of existing High/ Higher Secondary schools										
41	GGHS Siddique Kumbhar	Civil work	1.791						✓	✓	


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 BADIN