Tender Fee: Rs. 5,000/-
(Non-Refundable)

TENDER FORM

Tender # CW/29/25-26

Upgradation & Modernization of Teaching Spaces (Class/Seminar Rooms) at IBA Main Campus

Date of Issue	**:**	**May 25, 2026**
Last Date of Submission	**:**	**June 10, 2026 at 2:30 PM**
Date of Opening	**:**	**June 10, 2026 at 3:00 PM**

Company Name:_____

NTN: _____

SRB / GST Registration Number: _____

Pay Order / Demand Draft # _____, Drawn on Bank_____

Amount of Rs. _____, Dated: _____

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INVITATION FOR BIDS

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Notice Invitation Tender (NIT)

Tender Notice

The Institute of Business Administration, Karachi (IBA) invites electronic bids on EPADS from active taxpayers of manufacture / firm / companies / supplier registered with SPPRA EPADS and relevant tax authorities for the following tender.

Tender Title (Ref. No.)	Procedure	Bid Security
Upgradation & Modernization of Teaching Spaces (Class/Seminar Rooms) at IBA Main Campus ***(CW/29/25-26)***	Single Stage One Envelop	2%
• Fee: Rs.5,000/- each • Issuance start date: May 25, 2026 at 9 AM • Issuance end date & time: June 10, 2026 at 2:30 PM • Submission date & time: May 25, 2026 to June 10, 2026 from 9 AM to 2:30 PM • Opening date & time: June 10, 2026 at 3:00 PM • **Mandatory Site Visit:** June 5, 2026 at 11AM at IBA Main Campus		

Tender Document containing detailed terms and conditions are available at Office of **Head of Procurement, Fauji Foundation Building, IBA Main Campus, University Enclave, Karachi** on any working day (Monday to Friday). The tender document can also be downloaded from IBA and SPPRA EPADS system. The Tender fee challan is to be generated from the IBA website https://www.iba.edu.pk/tenders/ which may be deposited in any branch of Meezan Bank Ltd. Bidders are required to submit their bids (duly signed and stamped) on the uploaded Tender Document (along with a copy of Earnest Money and all supporting documents) through SPPRA EPADS system (www.eprocure.gov.pk). The original bid security along with the Original Bid (duly signed and stamped) must be delivered to IBA, Karachi on below mentioned address before bid opening and will be opened on same date & venue in the presence of the bidders' representatives who may wish to attend. Bid Security in the form of Pay Order or Demand Draft has to be submitted in favour of "**IBA Karachi**".

N.B.

(1) IBA Karachi reserves the right to reject any bid or cancel the bidding process subject to relevant provision of SPP Rules 2010.

(2) Only uploaded bid along with supporting documents will be accepted. In case there is a contradiction between bidder's EPADS submitted bid and manually submitted bid, bid submitted on EPADS will be considered valid for evaluation purpose.

REGISTRAR
IBA, Main Campus, Univeristy Enclave, Karachi 75270
111-422-422 Fax (92-21) 99261508
Contact Person Assistant Manager Procurement on 38104700 ext: 2150
Email tenders@iba.edu.pk
Website https://www.iba.edu.pk/tenders/
SPPRA EPADS: https://portalsindh.eprocure.gov.pk/#/

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INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA

Notes on the Instructions to Bidders

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. 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 not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract* and/or *Contract Data.*

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INSTRUCTIONS TO BIDDERS

(Note: (*These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed).*

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called —the Procuring Agency‖) wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as the" Works").

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive. Site visit will be held on June 05, 2026 at IBA Main Campus at 11AM with Sr. Manager Contracts (Project) for understanding the exact nature of the job.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federal/ Provincial /Donor agency or any other source,* which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

2.1 Bidding is open to all firms and persons meeting the following requirements:

a) Duly licensed by the Pakistan Engineering Council (PEC) in the Cat C-6 or above. In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

b) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-

(i) company profile;

(ii) works of similar nature Minimum 3 Nos performed in last 5 years. Documentary evidence in the form of work order /agreement or experience certificate is mandatory.

(iii) construction equipment . Scaffolding Pipes & Joints.

(iv) qualification and experience of technical personnel and key site management.

(v) Bank financial statement of last 3 years.

(vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

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B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid Schedules to Bid comprise the following:
    - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
    - (ii) Schedule B: Specific Works Data
    - (iii) Schedule C: Works to be Performed by Subcontractors.
    - (iv) Schedule D: Proposed Programme of Works
    - (v) Schedule E: Method of Performing Works
    - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
3. Conditions of Contract & Contract Data
4. Standard Forms:
    - (i) Form of Bid Security,
    - (ii) Form of Performance Security;
    - (iii) Form of Contract Agreement.
    - (iv) Form of Bank Guarantee for Advance Payment.
5. Specifications
6. Drawings, if any

IB.5 Clarification of Bidding Documents

5.1 A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify the Engineer/Procuring Agency at the Engineer‘s/ Procuring Agency‘s address indicated in the Bidding Data.

5.2 An interested bidder, who has obtained bidding documents, may request for clarification of contents of bidding documents in writing and procuring agency shall respond to such quarries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

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IB.6 Amendment of Bidding Documents (SPP Rules 22(2) & 22).

6.1 At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.

6.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub Clause

6.1 hereof and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.

6.3 To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

IB.7 Language of Bid

7.1 All documents relating to the Bid shall be in the language specified in the Contract Data.

IB.8 Documents Comprising the Bid

8.1 The Bid submitted by the bidder shall comprise the following:

(a) Offer /Covering Letter
(b) Form of Bid duly filled, signed and sealed, in accordance with IB.14.3.
(c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with IB.14.3.
(d) Bid Security furnished in accordance with IB.13.
(e) Power of Attorney in accordance with IB 14.5.
(f) Documentary evidence in accordance with IB.2(c) & IB.11
(g) Documentary evidence in accordance with IB.12.

IB.9 Sufficiency of Bid

9.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the premium on the rates of CSR / rates and prices quoted/entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the works.

9.2 The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works.

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IB.10 Bid Prices, Currency of Bid and Payment

10.1 The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the percentage above or below the Composite Schedule of Rates/unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices/Bill of Quantities shall be quoted entirely in Pak Rupees keeping in view the instructions contained in the Preamble to Schedule of Prices.

10.2 Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder‘s performance of the Contract and not subject to variation on any account.

10.3. The unit rates and prices in the Schedule of Prices or percentage above or below on the composite schedule of rates shall be quoted by the bidder in the currency as stipulated in Bidding Data.

10.4 Items for which no rate or price is entered by the Bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.

IB.11 Documents Establishing Bidder’s Eligibility and Qualifications

11.1 Pursuant to Clause IB.8, the bidder shall furnish, as part of its bid, documents establishing the bidder‘s eligibility to bid and its qualifications to perform the Contract if its bid is accepted.

11.2 Bidder must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria mentioned in the Bidding Documents.

IB.12 Documents Establishing Works’ Conformity to Bidding Documents

12.1 The documentary evidence of the Works ‘conformity to the Bidding Documents may be in the form of literature, drawings and data and the bidder shall furnish documentation as set out in Bidding Data.

12.2 The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, *if* any*,* designated by the Procuring Agency in the Technical Provisions are intended to be descriptive only and not restrictive.

IB.13 Bid Security

13.1 Bidders to furnish a fixed amount of 2% Bid security of the estimated value mentioned in APP vide SPP Rule 37 in the form of *Deposit at Call/ Payee’s Order or a Bank Guarantee* issued by a Scheduled Bank in Pakistan in favor of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date.

13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.

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13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.

13.4 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule 37).

13.5 The Bid Security may be forfeited:

(a) if a bidder withdraws his bid during the period of bid validity; or
(b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) hereof; or
(c) in the case of a successful bidder, if he fails within the specified time limit to:

(i) furnish the required Performance Security or (ii) sign the contract Agreement.

IB.14 Validity of Bids, Format, Signing and Submission of Bid

14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.
14.2 In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for a additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with IB.13 in all respects (SPP Rule 38).

14.3 All Schedules to Bid are to be properly completed and signed.

14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.

14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them —ORIGINAL‖ and —COPY‖ as appropriate. In the event of discrepancy between them, the original shall prevail.
14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorizing the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.

14.7 The Bid shall be delivered in person or sent by registered mail at the address to Procuring Agency as given in Bidding Data.

D. SUBMISSION OF BID

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IB.15 Deadline for Submission, Modification & Withdrawal of Bids

15.1 Bids must be received by the Procuring Agency at the address/provided in Bidding Data not later than the time and date stipulated therein.

15.2 The inner and outer envelopes shall

(a) be addressed to the Procuring Agency at the address provided in the Bidding Data;

(b) bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and

(c) provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.

(d) in addition to the identification required in 15.2, the inner envelopes shall indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late.

(e) If the outer envelope is not sealed and marked as above, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the Bid.

15.3 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.

15.4 Any bid received by the Procuring Agency after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.

15.5 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Procuring Agency prior to the deadline for submission of bids.

15.6 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to IB.13.5 (a).

E. BID OPENING AND EVALUATION

IB.16 Bid Opening, Clarification and Evaluation (SPP Rules 41, 42 & 43)

16.1 The Procuring Agency will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and in the place specified in the Bidding Data.

16.2 The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Procuring Agency at its discretion may consider appropriate, will be announced by the Procuring Agency at the bid opening. The Procuring Agency will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.

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Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.

16.3 To assist in the examination, evaluation and comparison of Bids the Engineer/Procuring Agency may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted (SPP Rule 43).

16.4 (a) Prior to the detailed evaluation, pursuant to IB.16.7 to 16.9, the Engineer/Procuring Agency will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these instructions, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include determining the requirements listed in Bidding Data.

(b) Arithmetical errors will be rectified on the following basis:

If there is a discrepancy between the unit price and total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between the words and figures the amount in words shall prevail. If there is a discrepancy between the Total Bid price entered in Form of Bid and the total shown in Schedule of Prices-Summary, the amount stated in the Form of Bid will be corrected by the Procuring Agency in accordance with the Corrected Schedule of Prices.

If the bidder does not accept the corrected amount of Bid, his Bid will be rejected and his Bid Security forfeited.

16.5 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.

16.6 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation **(major deviation)** may be waived by Procuring Agency, provided such waiver does not prejudice or affect the relative ranking of any other bidders.

(A). Major (material) Deviations include: -

i has been not properly signed;
ii is not accompanied by the bid security of required amount and manner;
iii stipulating price adjustment when fixed price bids were called for;
iv failing to respond to specifications;
v failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
vi sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
vii refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;

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viii taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;

ix a material deviation or reservation is one :

a. which affect in any substantial way the scope, quality or performance of the works;
b. adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder‘s data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

(i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.

(ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.

(iii) excluding **provisional sums** and the provisions for **contingencies** in the Bill of Quantities **if any**, but including **Day work,** where priced competitively.

IB.17 Process to be Confidential

17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices,

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discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in **"Corrupt and Fraudulent Practices"** means either one or any combination of the practices given below SPP Rule2(q);

(i) —**Coercive Practice‖** means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;

(ii) —**Collusive Practice‖** means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain; (iii) **"Corrupt Practice"** means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;

(iv) —**Fraudulent Practice"** means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation.

(v) **"Obstructive Practice"** means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit rights provided for under the Rules.

F. AWARD OF CONTRACT IB.18. Post Qualification

18.1 The Procuring Agency, at any stage of the bid evaluation, having credible reasons for or *prima facie* evidence of any defect in contractor 's capacities, may require the contractors to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not:

Provided, that such qualification shall only be laid down after recording reasons therefore in writing. They shall form part of the records of that bid evaluation report.

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18.2 The determination will take into account the bidder‘s financial and technical capabilities. It will be based upon an examination of the documentary evidence of the bidders‘ qualifications submitted under B.11, as well as such other information required in the Bidding Documents.

IB.19 Award Criteria & Procuring Agency’s Right

19.1 Subject to IB.19.2, the Procuring Agency will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactory perform the Contract in accordance with the provisions of the IB.18.

19.2 Not withstanding IB.19.1, the Procuring Agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Procuring Agency‘s action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders (SPP Rule 25).

IB.20 Notification of Award & Signing of Contract Agreement

20.1 Prior to expiration of the period of bid validity prescribed by the Procuring Agency, the Procuring Agency will notify the successful bidder in writing (—Letter of Acceptance‖) that his bid has been accepted (SPP Rule 49).

20.2 Within seven (07) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Procuring Agency will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.

20.3 The formal Agreement between the Procuring Agency and the successful bidder duly stamped at rate of 0.35% of bid price(updated from time to time) stated in Letter of Acceptance shall be executed within seven (07) days of the receipt of Form of Contract Agreement by the successful bidder from the Procuring Agency.

IB.21 Performance Security

21.1 The successful bidder shall furnish to the Procuring Agency a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance (SPP 39).
21.2 Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.

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21.3 Publication of Award of Contract: within seven days of the award of contract, the procuring shall publish on the website of the authority and on its own website, if such a website exists, the results of the bidding process, identifying the bid through procurement identifying Number if any and the following information:

(1) Evaluation Report;
(2) Form of Contract and letter of Award;
(3) Bill of Quantities or Schedule of Requirements. (SPP Rule 50)

IB.22 Integrity Pact The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document for all Sindh Government procurement contracts exceeding Rupees ten (10) million. Failure to provide such Integrity Pact shall make the bid nonresponsive (SPP Rule 89).

IB.23 Insurance Guarantee: Construction works irrespective of size /scope insurance for the project and personnels employed may kindly be made mandatory to cover the risk.

IB.24 Submission of Work schedule: Submission of Work schedule before signing the contract be made mandatory.

IB.25 Physical verification: Physical verification of the past performance of the potential bidders must be verified before submission of the technical evaluation of the project.

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BIDDING DATA

(a) Name of Procuring Agency: Institute of Business Administration, Karachi

(b) **Brief Description of Works:** Upgradation & Modernization of Teaching Spaces (Class/Seminar Rooms) at IBA Main Campus

(c) Procuring Agency's address:-Main Campus, University Enclave, Karachi

(d) Amount of Bid Security:- Bidders to furnish a fixed amount of 2% Bid security of the estimated value mentioned in APP vide SPP Rule 37.

(e) Period of Bid Validity (days): Ninety Days

(f) Performance Security Deposit: Successful bidder should provide 5% Performance Security of total value of Work Order in the form of Pay Order or bank guarantee after acceptance of the Work Order. The Performance Security shall extend at least three months beyond the Date of Delivery/Completion of work / Contract.

(g) Deadline for Submission of Bids along with time: The last date of submit the Tender Document in sealed envelope in June 10, 2026 by 2:30 PM in the Office of Head of Procurement, Ground Floor, Fauji Foundation Building, IBA Main Campus, University Enclave, Karachi. The Tender will be opened on same day at 3:00 PM in the presence of representatives who may care to attend.

(h) Venue, Time, and Date of Bid Opening: Tender will be opened on June 10, 2026 on 3:00 PM at IBA, Main Campus, University Enclave, Karachi.

(i) Satisfactory Performance: Bidders having already worked in IBA must submit a satisfactory performance / work completion certificate for the completed work.

(j) Time for Completion from written order of commence: 90 days.

(k) Liquidated damages: 2% liquidated damages of the total amount will be imposed per week for which the company/firm/agency failed to complete work within the delivery/execution period and maximum up to 10%.

(l) Deposit Receipt No: Date: Amount:(in words and figures) **Pay Order / Demand Draft**

 # _____, Amount Rs_____ Drawn on Bank_____ Dated_____.

Stamp & Signature

16.4 **Responsiveness of Bids**

(i) Bid is valid till required period,

*(ii) Bid prices are firm during currency of contract/Price adjustment;

(iii) Completion period offered is within specified limits,

(iv) Bidder is eligible to Bid and possesses the requisite experience, capability, and qualification.

(v) Bid does not deviate from basic technical requirements and

(vi) Bids are generally in order, etc.

*Procuring agency can adopt either of two options. (*Select either of them)*

(a) **Fixed Price contract:** In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 12 months.

(b) **Price adjustment contract:** In these contracts' escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

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FORM OF BID AND SCHEDULES TO BID

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FORM OF BID

(LETTER OF OFFER)

Bid Reference No. _____

_____

_____

(Name of Works)

To:

_____

_____

_____

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs_____(Rupees_____) or such other sum as may be ascertained in accordance with the said Documents.

2. We understand that all the Schedules attached hereto form part of this Bid.

3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ _____ drawn in your favor or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.

4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.

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5. We agree to abide by this Bid for the period of _____ days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.

7. We undertake, if our Bid is accepted, to execute the Performance Security referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.

9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____day of _____, 20

Signature _____

in the capacity of _____duly authorized to sign bid for and on behalf of

_____

(Name of Bidder in Block Capitals)

(Seal)

Address

_____

_____

_____

Witness:

(Signature)_____

Name:_____

Address: _____

_____

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[SCHEDULES TO BID INCLUDE THE FOLLOWING:

- Schedule A to Bid: Schedule of Prices
- Schedule B to Bid: Specific Works Data
- Schedule C to Bid: Works to be Performed by Subcontractors
- Schedule D to Bid: Proposed Program of Works
- Schedule E to Bid: Method of Performing Works
- Schedule F to Bid: Integrity Pact]

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SCHEDULE – A TO BID

SCHEDULE OF PRICES

Sr. No.		**Page No.**
1.	Preamble to Schedule of Prices……..	24
2.	Schedule of Prices…….	26
	*(a) Summary of Bid Prices	
*	(b) Detailed Schedule of Prices /Bill of Quantities (BOQ)	

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PREAMBLE TO SCHEDULE OF PRICES

1. General

1.1 The Schedule of Prices shall be read in conjunction with the Conditions of Contract, Contract Data together with the Specifications and Drawings, if any.

1.2 The Contract shall be for the whole of the works as described in these Bidding Documents. Bids must be for the complete scope of works.

2. Description

2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

3. Units & Abbreviations

3.1 Units of measurement, symbols and abbreviations expressed in the Bidding Documents shall comply with the System International d' Unites (SI Units).

_____
_____

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

4. Rates and Prices

4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.

4.2 Unless otherwise stipulated in the Contract Data, the premium, rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.

4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.

4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where

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no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against which no rate or price is entered by the bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the rates and prices for other items in the Schedule of Prices.

4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.

*(b) The Contractor shall be responsible to make complete arrangements for the transportation of the Plant to the Site.

**(Procuring Agency may modify as appropriate)*

4.6 The Contractor shall provide for all parts of the Works to be completed in every respect. Notwithstanding that any details, accessories, etc. required for the complete installation and satisfactory operation of the Works, are not specifically mentioned in the Specifications, such details shall be considered as included in the Contract Price.

5. Bid Prices

5.1 Break-up of Bid Prices

The various elements of Bid Prices shall be quoted as detailed by the Procuring Agency in the format of Schedule of Prices.

The bidder shall recognize such elements of the costs which he expects to incur the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

5.2 Total Bid Price

The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices.

6. Provisional Sums and Day work

6.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer/Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer/Procuring Agency to utilize such sums.

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6.2 Day work rates in the contractor's bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way.

WORKS TO BE PERFORMED BY SUBCONTRACTORS*

The bidder will do the work with his own forces except the work listed below which he intends to sub-contract.

Items of Works similar to be Sub-Contracted previously	Name and address of Sub-Contractors	Statement of works executed. *(attach evidence)*

Note:

* *The Procuring Agency should decide whether to allow subcontracting or not.*

In case Procuring Agency decides to allow subcontracting then following conditions shall be complied with:

1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.

2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Agency's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.

3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

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D TO BID

PROPOSED PROGRAMME OF WORKS

Bidder shall provide a program in a bar-chart or Program Evaluation and Review Technique (PERT) or Critical Path Method (CPM) showing the sequence of work items by which he proposes to complete the works of the entire Contract. The program should indicate the sequence of work items and the period of time during which he proposes to complete the works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of works to be supplied under the Contract.

E TO BID

METHOD OF PERFORMING WORKS

The bidder is required to submit a narrative outlining the method of performing the Works. The narrative should indicate in detail and include but not be limited to:

- The sequence and methods in which he proposes to carry out the Works, including the number of shifts per day and hours per shift, he expects to work.

- A list of all major items of construction and plant erection, tools and vehicles proposed to be used in delivering/carrying out the works at site.

- The procedure for installation of equipment and transportation of equipment and materials to the site.

- Organization chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

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F TO BID

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC
PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No._____ Dated _____
Contract Value: _____
Contract Title: _____

…… [name of Contractor] 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, [name of Contractor] 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, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

[name of Contractor] accepts full responsibility and strict liability 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.

[name of Contractor] 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 rights 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, [name of Supplier/Contractor/Consultant] 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 [name of Contractor] 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] [Contractor]

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CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

1.1.1 —Contract‖ means the Contract Agreement and the other documents listed in the Contract Data.

1.1.2 —Specifications‖ means the document as listed in the Contract Data, including Procuring Agency‘s requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.

1.1.3 —Drawings‖ means the Procuring Agency‘s drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

1.1.4 —Procuring Agency‖ means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.

1.1.5 —Contractor‖ means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.

1.1.6 —Party‖ means either the Procuring Agency or the Contractor.

Dates, Times and Periods

1.1.7 —Commencement Date‖ means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.

1.1.8 —Day‖ means a calendar day

1.1.9 —Time for Completion‖ means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

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Money and Payments

1.1.10 —Cost‖ means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but does not include any allowance for profit.

Other Definitions

1.1.11 —Contractor‘s Equipment‖ means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.

1.1.12 —Country‖ means the Islamic Republic of Pakistan.

1.1.13 —Procuring Agency‘s Risks‖ means those matters listed in Sub-Clause 6.1.

1.1.14 —Force Majeure‖ means an event or circumstance which makes performance of a Party‘s obligations illegal or impracticable and which is beyond that Party‘s reasonable control.

1.1.15 ‗Materials‖ means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.

1.1.16 —Plant‖ means the machinery and apparatus intended to form or forming part of the Works.

1.1.17 —Site‖ means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.

1.1.18 —Variation‖ means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.

1.1.19 ‗Works‖ means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.

1.1.20 —Engineer‖ means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 **Interpretation**

Words importing persons or parties shall include firms and organizations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 **Priority of Documents**

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The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 **Law**

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 **Communications**

All Communications related to the Contract shall be in English language.

1.6 **Statutory Obligations**

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. THE PROCURING AGENCY

2.1 **Provision of Site**

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 **Permits etc.**

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 **Engineer's/Procuring Agency's Instructions**

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 **Approvals**

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES

3.1 **Authorized Person**

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The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 Engineer's/Procuring Agency's Representative

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. THE CONTRACTOR

4.1 General Obligations

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs

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prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 **Responsibility for Design**

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 **The Procuring Agency's Risks**

The Procuring Agency's Risks are:-

a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country**;**

b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country**;**

c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub Contractors, affecting the Site and/or the Works**;**

d) ionizing radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material**;**
Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds**;**

e) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract**;**

f)late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;

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g) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor‘s failure; and

h) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Program

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a program for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor‘s only liability to the Procuring Agency for such failure shall be to pay the amount as **liquidity damages** stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

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8.2 **Taking-Over Notice**

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenances Period.

9. REMEDYING DEFECTS

9.1 **Remedying Defects**

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor‘s faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor‘s cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 **Uncovering and Testing**

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor‘s design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 **Right to Vary**

The Procuring Agency**/**Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten

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(10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 **Valuation of Variations**

Variations shall be valued as follows:

a) at a lump sum price agreed between the Parties, or

b) where appropriate, at rates in the Contract, or

c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which

d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or

e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 **Changes in the Quantities.**

a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.

b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.

c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 **Early Warning**

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimize any delay,

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disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 **Valuation of Claims**

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 **Variation and Claim Procedure**

The Contractor shall submit to the Engineer/Procuring Agency an itemized detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) **Terms of Payments**

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall , subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) **Valuation of the Works**

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 **Monthly Statements**

The Contractor shall be entitled to be paid at monthly intervals:

a) the value of the Works executed less to the cumulative amount paid previously; and

b) value of secured advance on the materials and valuation of variations (if any).

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The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

11.3 **Interim Payments**

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 **Retention**

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 **Final Payment**

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 **Currency**

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 **Defaults by Contractor**

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency‘s notice, the Procuring Agency may by a second

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notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 **Defaults by Procuring Agency**

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site.

12.3 **Insolvency**

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilize from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 **Payment upon Termination**

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

a) any sums to which the Contractor is entitled under Sub-Clause 10.4,

b) any sums to which the Procuring Agency is entitled,

c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and

d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilization together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

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13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

a) any sums to which the Contractor is entitled under Sub-Clause 10.4,

b) the cost of his demobilization, and

c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty-five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under SubClause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

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14.2 **Default**

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 **Engineer's Decision**

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the

Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer)shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 **Notice of Dissatisfaction**

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 **Arbitration**

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

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16 INTEGRITY PACT

16.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

(a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
(b) terminate the Contract; and
(c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.)

Sub-Clauses of Conditions of Contract

1.1.3 Procuring Agency's Drawings, if any
(To be listed by the Procuring Agency)

1.1.4 **The Procuring Agency** means
_____
_____

1.1.5 **The Contractor** means
_____ _____

1.1.7 **Commencement Date** means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 **Time for Completion** _____ days

(The time for completion of the whole of the Works should be assessed by the Procuring Agency)

1.1.20 **Engineer (mention the name along with the designation including whether he belongs to department or consultant) and other details**

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1.3 **Documents forming the Contract listed in the order of priority:**

(a) The Contract Agreement
(b) Letter of Acceptance
(c) The completed Form of Bid
(d) Contract Data
(e) Conditions of Contract
(f) The completed Schedules to Bid including Schedule of Prices
(g) The Drawings, if any
(h) The Specifications
(i) _____
(j) _____

(*The Procuring Agency may add, in order of priority, such other documents as form part of the Contract. Delete the document, if not applicable)*

2.1 **Provision of Site:** On the Commencement Date

3.1 **Authorized person:**_____

3.2 **Name and address of Engineer's/Procuring Agency's representative**

_____

4.4 **Performance Security:**

Amount_____

Validity_____

(Form: As provided under Standard Forms of these Documents)

5.1 **Requirements for Contractor's design (if any):**

Specification Clause No's_____

7.2 **Program:**

Time for submission: Within fourteen (14) days* of the Commencement Date. **Form of program:** _____ *(Bar Chart/CPM/PERT or other*)

7.4 Amount payable due to failure to complete shall be __% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance

(Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

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7.5 **Early Completion**

In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.

9.1 **Period for remedying defects**

_____

_____

10.2 (e) **Variation procedures:**

Day work rates_____

_____(details)

11.1 **Terms of Payments**

a) Mobilization Advance

(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions:

(i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;

(ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and

(iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance **inclusive of the interest** thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) **Secured Advance on Materials**

(a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:

(i) The materials are in accordance with the Specifications for the Permanent Works;

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(ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;

(iii) The Contractor‘s records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;

(iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;

(v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;

(vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

(vii) Secured Advance should not be allowed unless &until the previous advance, if an, fully recovered;

(viii) Detailed account of advances must be kept in part II of running account bill; and

(ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 2 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract

(b) Recovery of Secured Advance:

(i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than two months (even if unutilized); other conditions.

(ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced b making deduction entries in the column; —deduct quantity utilized in work measured since previous bill,‖ equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.

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(c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.

(i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.

(ii) value of secured advance on the materials and valuation of variations (if any).

(iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.

(v) Retention money and other advances are to be recovered from the bill submitted by contractor.

11.2 *****(a) **Valuation of the Works:**

i) Lump sum price_____(details), or

ii) Lump sum price with schedules of rates _____ (details), or iii) Lump sum price with bill of quantities_____(details), or iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR _____(details), or/and

v) Cost reimbursable_____(details)

11.3 **Percentage of retention*:** *five (5%)*

11.6 **Currency of payment:** Pak. Rupees

14.1 **Insurances:** *(Procuring Agency may decide, keeping in view the nature and the scope of the work)*

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor‘s Equipment:

Amount of cover

Full replacement cost

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Type of cover

Third Party-injury to persons and damage to property

_____

(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).

Workers:

_____

_____ Other

cover*:

_____

(In each case name of insured is Contractor and Procuring Agency)

14.2 **Amount to be recovered**

Premium plus _____ percent (____%).

15.3 **Arbitration****

Place of Arbitration:_____

***** *(Procuring Agency to specify as appropriate)*

** *(It has to be in the Province of Sindh)*

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STANDARD FORMS

(Note: Standard Forms provided in this document for securities are to be issued by a bank. In case the bidder chooses to issue a bond for accompanying his bid or performance of contract or receipt of advance, the relevant format shall be tailored accordingly without changing the spirit of the Forms of securities).

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FORM OF BID SECURITY

(Bank Guarantee)

Guarantee No._____

Executed on _____

(Letter by the Guarantor to the Procuring Agency)

Name of Guarantor (Scheduled Bank in Pakistan) with address:_____ Name of Principal (Bidder) with address:_____

_____

Sum of Security (express in words and figures):_____

_____

Bid Reference No._____ Date of Bid _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bid and at the request of the said Principal, we the Guarantor above-named are held and firmly bound unto the _____, (hereinafter called The —Procuring Agency‖) in the sum stated above, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has submitted the accompanying Bid numbered and dated as above for _____ (Particulars of Bid) to the said Procuring Agency; and

WHEREAS, the Procuring Agency has required as a condition for considering the said Bid that the Principal furnishes a Bid Security in the above said sum to the Procuring Agency, conditioned as under:

(1) that the Bid Security shall remain valid for a period of twenty eight (28) days beyond the period of validity of the bid;

(2) that in the event of;

(a) the Principal withdraws his Bid during the period of validity of Bid, or

(b) the Principal does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) of Instructions to Bidders, or

(c) failure of the successful bidder to

(i) furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or

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(ii) sign the proposed Contract Agreement, in accordance with Sub-Clauses IB-20.2 & 20.3 of Instructions to Bidders, the entire sum be paid immediately to the said Procuring Agency for delayed completion and not as penalty for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Procuring Agency in accordance with his Bid as accepted and furnish within fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety , as may be required, upon the form prescribed by the said Procuring Agency for the faithful performance and proper fulfilment of the said Contract or in the event of non with drawal of the said Bid within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Guarantor shall forthwith pay to the Procuring Agency the said sum stated above upon first written demand of the Procuring Agency without cavil or argument and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand, notice of which shall be sent by the Procuring Agency by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Guarantor shall pay without objection the sum stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed the instrument under its seal on the date indicated above, the name and seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative pursuant to authority of its governing body.

_____
Guarantor (Bank)

Witness: 1. Signature _____

1_____ 2. Name _____

.

_____ 3. Title _____

Corporate Secretary (Seal)

2_____

_____

(Name, Title & Address) Corporate Guarantor (Seal)

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FORM OF PERFORMANCE SECURITY (Bank Guarantee)

Guarantee No._____

Executed on _____

Expiry Date

(Letter by the Guarantor to the Procuring Agency)

Name of Guarantor (Scheduled Bank in Pakistan) with address:_____

Name of Principal (Contractor) with address:_____

_____

Penal Sum of Security (express in words and figures)_____

_____

Letter of Acceptance No._____ Dated _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the request of the said Principal we, the Guarantor above named, are held and firmly bound unto the _____ (hereinafter called the Procuring Agency) in the penal sum of the amount stated above, for the payment of which sum well and truly to be made to the said Procuring Agency, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has accepted the Procuring Agency's above said Letter of Acceptance for _____ _____ (Name of Contract) for the _____

_____ (Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Procuring Agency, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 9, Remedying Defects, of Conditions of Contract are fulfilled.

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received

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by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, _____ (the Guarantor), waiving all objections and defenses under the Contract, do hereby irrevocably and independently guarantee to pay to the Procuring Agency without delay upon the Procuring Agency's first written demand without cavil or arguments and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Procuring Agency's written declaration that the Principal has refused or failed to perform the obligations under the Contract, for which payment will be effected by the Guarantor to Procuring Agency's designated Bank & Account Number.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

_____
Guarantor (Bank)

Witness:

1. _____

_____

Corporate Secretary (Seal)

2. _____

_____
(Name, Title & Address)

1. Signature _____

2. Name _____

3. Title _____

_____
Corporate Guarantor (Seal)

Stamp & Signature

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the —Agreement‖) made on the _____ day of _____ 200 _____ between _____(hereinafter called the —Procuring Agency‖) of the one part and _____ (hereinafter called the —Contractor‖) of the other part.

WHEREAS the Procuring Agency is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnessed as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.

2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:

(a) The Letter of Acceptance;
(b) The completed Form of Bid along with Schedules to Bid;
(c) Conditions of Contract & Contract Data;
(d) The priced Schedule of Prices/Bill of quantities (BoQ);
(e) The Specifications; and
(f) The Drawings

3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.

4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day**,** month and year first before written in accordance with their respective laws.

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Signature of the Contactor

_____

(Seal)

Signature of the Procuring Agency

_____

(Seal)

Signed, Sealed and Delivered in the presence of:

Witness:

_____

(Name, Title and Address)

Witness:

_____

(Name, Title and Address)

Stamp & Signature

MOBILIZATION ADVANCE GUARANTEE

Guarantee No._____

Executed on_____

(Letter by the Guarantor to the Procuring Agency)

WHEREAS the _____ (hereinafter called the Procuring Agency) has entered into a Contract for

_____

_____

_____ (Particulars of Contract), with

_____

_____ (hereinafter called the Contractor).

AND WHEREAS the Procuring Agency has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs._____ Rupees _____) which amount shall be advanced to the Contractor as per provisions of the Contract.

AND WHEREAS the Procuring Agency has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS _____ (Scheduled Bank) (hereinafter called the Guarantor) at the request of the Contractor and in consideration of the Procuring Agency agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Procuring Agency shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

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This Guarantee shall come into force as soon as the advance payment has been credited to the account of the Contractor.

This Guarantee shall expire not later than _____ by which date we must have received any claims by registered letter, telegram, telex or telefax.

It is understood that you will return this Guarantee to us on expiry or after settlement of the total amount to be claimed hereunder.

_____
Guarantor (Scheduled Bank)

Witness:

1. _____ 1. Signature _____

_____ 2. Name _____ Corporate Secretary (Seal)
3. Title _____

2. _____

_____ _____
(Name, Title & Address) Corporate Guarantor (Seal)

INDENTURE FOR SECURED ADVANCES.

(For use in cases in which is contract is for finished work and the contractor has entered into an agreement for the execution of a certain specified quantity of work in a given time).

This INDENTURE made the .... day of .....
----- ..... ---------- ..... -197--"- BETWEEN (hereinafter called "the Contractor" which expression shall where the context so admits or implied be deemed to include his heirs, executors, administrators and assigns) of the one part and THE GOVERNOR OF SINDH (hereinafter called "the Government" of the other part).

WHEREAS by an agreement, dated (hereinafter called the said agreement, the contractor has agreed to perform the under-mentioned works (hereinafter referred to as the said work):-

(Here enter (the description of the works).[1]

AND WHEREAS the contractor has applied to the .... — ..... ----- for an advance to him of Rupees ---------- .

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(Rs. .....) on the security of materials absolutely belonging to him and brought by him to the site of the said works the subject of the said agreement for use in the construction of such of the said works as he has undertaken to execute at rates fixed for the finished work (inclusive of the cost of materials and labour and other charge)
AND
WHEREAS the Government has agreed to advance to the Contractor the sum of Rupees, (Rs. .....) on the security of materials the quantities and other particulars of which are detailed in Part II of Running Account Bill (E). the said works signed by the contractor
Fin R.Form.l7.A
on ---------- ..... — and on such covenants and conditions as are hereinafter contained
and the Government has reserved to itself the option of marking any further advance or advances on the security of other materials brought by the Contractor to the site of the said works.

NOW THIS INDENTURE WTTNESSETH that in pursuance of the said agreement and in consideration of the sum of Rupees ..... ---------- ..... - ..... — ..... (Rs. ------ ..... -----) on or before the execution of these presents paid to the Contractor by the Government (the receipt whereof the Contractor doth hereby acknowledge) and of such further advances (if any) as may be made to him as aforesaid (all of which advances are hereinafter collectively referred to as the said amount) the Contractor doth hereby assign unto the Government the said materials by way of security for the said amount

And doth hereby covenant and agree with the Government and declare ay
follow :-

(1) That the said sum of Rupees ..... - ..... ---------- ..... ---------- (RF. ----------) so advanced by the Government to the Contractor as aforesaid and all or any further sum or sums which may be advanced aforesaid shall be employed by the contractor in or towards expending the execution of the said works and for no other purpose whatsoever.

(2) That the materials detailed in the said Running Account Bill (B) which have been
Fin R Form No. 17-A
Offered to and accepted by (he Government as security for the said amount are absolutely by the Contractors own property free from encumbrances of any kind and the Contractor will not make any application for or receive a further advance on the security of materials which are not absolutely his own property and free from encumbrances of any kind and the contractor hereby agrees, at all times, to indemnify and save harmless the Government against all claims whatsoever to any materials in respect of which an advance has been made to him as aforesaid.

(3) That the said materials detailed in the said Running Account Bill (B) and all other
Fin. R. Form No. 17-A
Materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in *the* execution of the said works in accordance with the directions of the
Divisional Officer ----------(hereinafter called the Divisional Officer) and in the terms of the said agreement.

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(4) That the Contractor shall make at his own cost all necessary and adequate arrangement for the proper watch, safe custody and protection against all risks of the said material and that until used in construction as aforesaid the said materials shall remain at the site of the said works in the Contractor's custody and at his own risk and on his own responsibility and shall at all times be open to inspection by (he Divisional Officer or any officer authorized by him. In the event of the said materials of any part (hereof being stolen, destroyed or damaged or becoming deteriorated in a grater degree than is due to reasonable use and wear thereof Contractor will forthwith replace the same with other materials of like qualify or repair and make good the same as required by the Divisional Officer and the materials so brought to replace the said materials so repaired and made good shall also be considered as security for the said amount.

(5) 'Hurt the said materials shall not on any account be removed from the site of the said works except with the written permission of the Divisional Officer or an officer authorized by him in that behalf

(6) That the said amount shall be payable in full when or before the Contractor receives payment, from the Government of the price payable to him for the said works under the terms and provisions of the said agreement PROVIDED THAT if any intermediate payments are made to the contractor on account of work done then on the occasion of each such payment the Government will be at liberty to make a recovery from the Contractors Bill for such payment by deducting there from in the value of the said materials (hen actually used in the construction and in respect of which recovery has not been made previously the value for this purpose being determined in respect of each description of material at (he rates at which the amount of the advances made under these presents were calculated.

(7) That if the Contractor shall at any time make any default in the performance or observation in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be owing to the Government shall immediately on the happening of such default be repayable by the Contractor to the Government together with interest thereon at twelve percent per annum from the date or respective dates of such advance or advances to the date or repayment and with all costs, charges, damages and expenses incurred by the Government in or for the recovery thereof or the enforcement of this security or otherwise by reason of (he default of the Contractor and any moneys so becoming due and payable shall constitute a debt due from the Contractor to the Government and the Contractor hereby covenants and agrees with the Government to repay and the same respectively to it accordingly.

(8) That the Contractor hereby charges all the said materials with the repayment to the Government of the said sum of Rupees ..... - .....
(Rs. .....) and any further sum or sums which may be advanced as aforesaid and
all costs charges damages and expenses payable under these present PROVIDED ALWAYS and it is hereby agreed and declared that not withstanding anything in the said agreement and without prejudice to the powers contained therein if and whether the covenant for payment and repayment hereinbefore contained shall become enforceable and the money owing shall not be paid to accordingly.

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Once therewith the Government may at any time thereafter adopt all or any of following courses as it may deem best ;-

(a) Seize and utilize the said materials or any part thereof in the completion of the said works on behalf of the Contractor in accordance with the provisions in that behalf contained in the said agreement debiting the Contractor with the actual cost of effecting such completion the amount due in respect of advances under these presents and crediting the Contractor with the value of work done as he had carried it out in accordance with the said agreement and at the rates thereby provided. If the balance is against the Contractor he is to pay the same to the Government on demand.

(b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid repayable to the Government under these presents and pay over the surplus (if any) to the Contractor.

(c) Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement.

(9) That except as is expressly provided by the presents interest on the aid advance shall not be payable.

(10) That in the event of any conflict between the provisions of these presents and the said agreement the provisions of these presents shall prevail and in the event of any dispute or difference arising over the construction or effect of these presents the settlement of which has not been hereinbefore expressly provided for the same shall be
referred to the Superintending Engineer ..... Circle whose…….
decision shall be final and the provisions of the Indian Arbitration Act for the time being in force so far as they are applicable shall apply to any such reference.

In witnesses whereof the* ----- -—__..... on behalf of the Governor of Sindh and the said ..... — ..... - ..... --have hereunto set their respective hands and seals the day and first above written.

Signed, sealed and delivered by* In the presence of

_____

Seal
1st witness 2nd witness

Signed, sealed and delivered by* In the presence of Seal

1st Witness 2nd witness

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SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]

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FORM OF BID AND SCHEDULES TO BID

FORM OF BID

(LETTER OF OFFER / LETTER OF ACCEPTANCE)

Bid Reference No. _____

_____

_____

(Name of Works)

To:

_____

_____

_____

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. for the execution of the above-named works,
   we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs. _____ (Rupees) _____ or such other sum as may be ascertained in accordance with the said Documents.

2. We understand that all the Schedules attached hereto form part of this Bid.

3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favor or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.

4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.

5. We agree to abide by this Bid for the period of day from the date days from the date …… fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

_____

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6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.

7. We undertake, if our Bid is accepted, to execute the Performance Security referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.

9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____day of _____, 20

Signature _____

in the capacity of _____duly authorized to sign bid for and on behalf of

_____

(Name of Bidder in Block Capitals)

(Seal)

Address:

_____

_____

_____

Witness:

(Signature)_____

Name: Address: _____

_____

_____

_____

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SCHEDULES TO BID INCLUDE THE FOLLOWING:

- Schedule A to Bid: Schedule of Prices
- Schedule B to Bid: Specific Works Data
- Schedule C to Bid: Works to be Performed by Subcontractors
- Schedule D to Bid: Proposed Program of Works
- Schedule E to Bid: Method of Performing Works
- Schedule F to Bid: Integrity Pact]

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SCHEDULE – A TO BID SCHEDULE OF PRICES:

Sr. No.		**Page No.**
1.	Preamble to Schedule of Prices……..	24
2.	Schedule of Prices……..	26
	*(a) Summary of Bid Prices	
	* (b) Detailed Schedule of Prices /Bill of Quantities (BOQ)	

* *[To be prepared by the Engineer/IBA, Karachi]*

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SCHEDULE - A TO BID

PREAMBLE TO SCHEDULE OF PRICES

1. General

1.1 The Schedule of Prices shall be read in conjunction with the Conditions of Contract, Contract Data together with the Specifications and Drawings, if any.

1.2 The Contract shall be for the whole of the works as described in these Bidding Documents. Bids must be for the complete scope of works.

2. Description

2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

3. Units & Abbreviations

3.1 Units of measurement, symbols and abbreviations expressed in the Bidding Documents shall comply with the System International d' Unites (SI Units).

_____

_____

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the IBA, Karachi).

4. Rates and Prices

4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.

4.2 Unless otherwise stipulated in the Contract Data, the premium, rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.

4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.

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4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where

SCHEDULE - A TO BID

No items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against which no rate or price is entered by the bidder will not be paid for by the IBA, Karachi when executed and shall be deemed covered by the rates and prices for other items in the Schedule of Prices.

4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.

(b) The Contractor shall be responsible to make complete arrangements for the transportation of the Plant to the Site.

**(IBA, Karachi may modify as appropriate)*

4.6 The Contractor shall provide for all parts of the Works to be completed in every respect. Notwithstanding that any details, accessories, etc. required for the complete installation and satisfactory operation of the Works, are not specifically mentioned in the Specifications, such details shall be considered as included in the Contract Price.

5. Bid Prices

5.1 Break-up of Bid Prices

The various elements of Bid Prices shall be quoted as detailed by the IBA, Karachi in the format of Schedule of Prices.

The bidder shall recognize such elements of the costs which he expects to incur the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

5.2 Total Bid Price

The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices.

6. **Provisional Sums and Day work**

6.1 Provisional Sums included and so designated in the Schedule of Prices if any,

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shall be expended in whole or in part at the direction and discretion of the Engineer/IBA, Karachi. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer/IBA, Karachi to utilize such sums.

6.2 Day work rates in the contractor‘s bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way.

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SCHEDULE – A TO BID

S C O P E O F W O R K

Upgradation & Modernization of Teaching Spaces (Class/Seminar Rooms) at IBA Main Campus

S.NO.	DESCRIPTION OF ITEM	QTY.	UNIT	RATE (Rs.)	AMOUNT (Rs.)
(A) SCHEDULED RATE ITEMS BASED ON CSR (SINDH) 2024					
1	**Demolition of existing structure**				
(a)	Dismantling cement block masonry Refer Item No. 14 Page no. 19 Chapter No. 2				
(i)	Block masonry (Tabba Seminar room - MTS-7)	140.70	P. Cft	50.70	7,133.49
2	**Full Body Matt Porcelain tiles (24" x 24")**				
	Providing & Laying Full Body Porcelain Tile in Flooring or Facing of Approved Design Set in Gry Cement Motor 1:2 or of 3/4" Thickinss I/C Washing & Joints With White Cement Slurry Using Colour Pigment for matching complete as per Specification. 24"x24"x5/16" flooring Refer Item No.(ix) Page No. 46 Chapter No. 8 **Note: Approved tile brands are White Horse, Benitoz or Shabbir**				
(i)	Aman CED Classroom (MCC-11)	530.00	P.Sft	439.57	232,972.10
TOTAL AMOUNT OF SCHEDULED BASED ITEMS (EXCL. PREMIUM/REBATE)			**PKR**		**240,105.59**
PREMIUM/REBATE @			**PKR**		
(A) TOTAL AMOUNT OF SCHEDULED BASED ITEMS (INCL. PREMIUM/REBATE)			**PKR**		

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B	**NON-SCHEDULED RATE ITEMS (BASED ON PREVAILING MARKET RATES)** General Note Applicable For All Relevant BOQ Items (Interior Finishing Works): 1- In the event that the basic price (which is inclusive of all taxes such as GST, Income Tax, etc., but exclusive of cartage) of an item has been given in the Bill of Quantities and the actual cost of sample approved is higher or lower than the price stipulated, the net difference of price (based on finished quantity) shall be added to or deleted from the Contractor's rate at actual + 12%. Same procedure will be followed in the case if the source of supply is given or type of material is given (e.g. PVC Skirting, etc.) or specific consumption of any material is given (e.g. concrete ratio, etc.), and they are changed. 2- In the event that the installed basic price (which is inclusive of all taxes such as GST, Income Tax, etc.) of an item has been given in the Bill of Quantities and the actual installed cost of sample approved is higher or lower than the price stipulated, the net difference of price (based on finished quantity) shall be added to or deleted from the Contractor's rate at actual + 12%. Same procedure will be followed in the case if the source of supply is given or type of material is given and they are changed. 3- All Glass to be Clear Float Glass of approved quality (Ghani, Tariq Float Glass). 4- Gypsum board (Elephant or United). 5- MDF board (Lasani or approved equivalent). 6- Laminate board (Al-Nooor Lasani or Patex)				

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	7- Paint Work: 3 coats of matt enamel paint finish (Jotun, ICI or Berger) of approved shade.8- Paint on all M.S. Work where shown: anti rust epoxy coating of approved manufacturer.9- Expansion Bolts to be Fischer or approved equivalent.10- Where basic price of marble / granite is given, it is for pre-polished granite with 6 sides chemical treatment (finish as approved) but excluding at edges & without rounding / beveling of edges. The cost of edge finishing, if required and rounding / beveling of edges, if required, is to be included in respective items of BOQ.11- All works to be carried out after class timings (After 5 PM), prior information shall be given before execution of noisy activities (dismantling etc.)12- Detailed work schedule shall be submitted prior to commencement of work. Execution shall be planned 1 block at a time.				
A	**Shifting / Dismantling.** Dismantling of interior finishes including existing raised floor steps (Aman CED classroom only), wall panelling, electrical fixtures, HVAC diffusers, fire alarm devices and any other item required to be dismantled to complete the scope of work including shifting of **door openings** to outwards and Dismantling / Removing of existing construction Such as **existing frame / shutters**, **existing fixed tables** including tools and equipment's, all necessary precautionary measures, stacking useable materials at designated place, AC / Electrical / Plumbing or any other item which is required to be demolished / removed place for owner's properly, carting away surplus, stuff, etc. from site complete in all respect. **Note:** Contractor should visit the site and take all necessary information before quoting the price and also share shop drawing and get it approved by the client/client representative and will submit in the final bill. client's representative will verify the dismantling with shop drawing before other work is started. All debris is to be shifted by the contractor out of the site area as instructed by the client.				
i)	Adamjee Classroom (MAC-1)	1	JOB		
ii)	Adamjee Seminar room (MAS-2)	1	JOB		
iii)	Aman CED Classroom (MCC-11)	1	JOB		
iv)	Aman CED Seminar room (MCS-3)	1	JOB		
v)	Tabba Classroom (MTC-16)	1	JOB		
vi)	Tabba Seminar room (MTS-7)	1	JOB		

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B	**Dismantling of Seminar room tables:** Dismantling of Seminar room tables of Tabba Seminar room including safe removal and handover to IBA staff including all necessary tools and hardware complete in all respect.				
B.1	Tabba Seminar room (MTS-7)	1	Job		
C	**Cutting and repairing of tiles/granite:** Cutting and repairing of tiles/granite at specific locations for laying of PVC conduits width and depth depending upon size and number of conduits to be laid including all necessary tools, hardware complete in all respect.				
i)	Adamjee Classroom (MAC-1)	120	SFT		
ii)	Adamjee Seminar room (MAS-2)	160	SFT		
iii)	Aman CED Classroom (MCC-11)	72	SFT		
iv)	Aman CED Seminar room (MCS-3)	180	SFT		
v)	Tabba Classroom (MTC-16)	90	SFT		
vi)	Tabba Seminar room (MTS-7)	107	SFT		
1.	**Paint Work:**				
1.1	**Matt Enamel Paint - Internal Surfaces.** Provide and apply Matt Enamel paint (Jotun, ICI or Berger) minimum three coats of approved shade over a coat of primer to internal surfaces **(Walls)** prepared smooth with carborandum stone, filling the depression with putty including scaffolding, etc. complete in all respect as per specifications and drawings.				
a	**MAKE: Jotun:**				
i)	Adamjee Classroom (MAC-1)	450	SFT		
ii)	Adamjee Seminar room (MAS-2)	350	SFT		
iii)	Aman CED Classroom (MCC-11)	400	SFT		
iv)	Aman CED Seminar room (MCS-3)	1050	SFT		
v)	Tabba Classroom (MTC-16)	700	SFT		
vi)	Tabba Seminar room (MTS-7)	600	SFT		
b	ICI or Berger.	Rate Only	SFT		
2.	**Flooring & Skirting:**				

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2.1	**Porcelain Tile Flooring & Skirting (4" high).** Provide and lay full body Porcelain tile of approved sample & design (MAKE: White Horse, Benetoz or Shabbir) for flooring (SizeL 600mmx600mm) with 1:4 cement sand mortar base of required thickness so as to achieve a minimum overall finished floor thickness of 30~40mm, setting the tiles with neat cement mortar, grouting the joints with waterproof grout & sealing the joints with approved sealer of Ressichem or approved equivalent as per manufacturer's specifications & instructions, including curing, cleaning, cutting (cut to size, where required), lifting, hacking of existing surface for bonding where necessary, etc., complete in all respect as per specifications and drawings. **Basic Price of Tiles shall be Rs. 3200.00 Per SM.**				
i)	**Aman CED Classroom (MCC-11)**	530	SFT		
2.2	**Carpet Tile Flooring** Provide & lay in line and level imported carpet tiles in different areas with approved adhesive and minimum joint, including cutting, lifting, wastage, etc., complete in all respect as per drawing and instruction of the Architect. For payment net installed Carpeted floor area will be measured. **Code: Milliken - Playangle Series** **Basic Price of Installed Carpet Tiles but on supply quantity shall be Rs. 950.00 Per SFT. Wastage factor should be added by contractor in his unit rate.**				
i)	Adamjee Seminar room (MAS-2)	1225	SFT		
ii)	Aman CED Seminar room (MCS-3)	1475	SFT		
i)	Tabba Seminar room (MTS-7)	975	SFT		
2.3	**PVC Skirting.** Provide and install in position 65mm high approved quality & sample heavy duty PVC skirting (Germany or approved equivalent) fixed with approved adhesive, cutting, wastage, etc., complete in all respect. **Basic Price shall be Rs. 290.00/ RFT.** For payment net running length of skirting will be measured.	Rate Only	RFT		
3.	**Claddings:**				

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3.1	**PVC Fluted Panel Cladding.** Provide and install in position PVC Fluted Panel Cladding, consisting of solignum treated partal wood internal framing of approved sections tie with walls, **PVC Fluted Panels** of approved sample fixed with approved adhesive on 12mm thick MDF Board backing fixed on wooden frame, including all hardwares, wastage, lifting, cutting, fixing etc., complete as per drawing & instruction of the Architect. **Basic Price of fluted panels shall be Rs. 700.00 Per SFT.**				
i)	Adamjee Classroom (MAC-1)	210	SFT		
ii)	Adamjee Seminar room (MAS-2)	210	SFT		
iii)	Aman CED Classroom (MCC-11)	120	SFT		
iv)	Aman CED Seminar room (MCS-3)	125	SFT		
v)	Tabba Classroom (MTC-16)	115	SFT		
vi)	Tabba Seminar room (MTS-7)	75	SFT		
3.2	**Green Chalk Board Cladding / Sliding Panels.** Provide and install in position Green Green Chalk Board Cladding, consisting of solignum treated partal wood frame of approved sections tie with walls, 12mm thick Green Chalk Board of approved sample with PVC lipping on edges fixed on wooden frame, including all hardwares, wastage, cutting, sliding mechanism of approved sample for sliding panels, lifting, etc., complete in all respect & instruction of the Architect. For payment net cladding area will be measured.				
i)	Adamjee Classroom (MAC-1)	230	SFT		
ii)	Adamjee Seminar room (MAS-2)	230	SFT		
iii)	Aman CED Classroom (MCC-11)	130	SFT		
iv)	Aman CED Seminar room (MCS-3)	135	SFT		
v)	Tabba Classroom (MTC-16)	125	SFT		
vi)	Tabba Seminar room (MTS-7)	190	SFT		
3.3	**Glass Writing Surface.** Provide and install in position Glass Writing Surface, consisting of 8mm thick **Glass** of approved sample fixed in between of 2" x 2½" x Ceiling Height (3 Nos.) Solid Oak Wood Stud Post with approved **Polish Finish**, including all hardwares, wastage, cutting, lifting, etc., complete in all respect & instruction of the Architect. For payment net glass area will be measured.				
i)	Adamjee Classroom (MAC-1)	50	SFT		
ii)	Adamjee Seminar room (MAS-2)	72	SFT		

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iii)	Aman CED Classroom (MCC-11)	50	SFT		
iv)	Aman CED Seminar room (MCS-3)	72	SFT		
v)	Tabba Classroom (MTC-16)	72	SFT		
vi)	Tabba Seminar room (MTS-7)	72	SFT		
3.4	**Acoustic Upholstered Panels Cladding.** Provide and install in position Acoustic Upholstered cladding, consisting of Acoustic Upholstered Panels of approved sample **(Project Fabric or approved equivalent)** wrapped with approved adhesive on Foam Padding (Molty Foam or approved equivalent), 10mm thick soft board of approved sample fixed on 12mm thick commercial ply (Fire retardant paint inside) backing with epoxy filling & fiber tape on sheet joints, including all hardwares, wastage, glues, lifting, scaffolding etc., complete as per drawing & instruction of the Architect. For payment net Acoustic Upholstered Panels area will be measured.				
i)	Adamjee Classroom (MAC-1)	220	SFT		
ii)	Adamjee Seminar room (MAS-2)	440	SFT		
iii)	Aman CED Classroom (MCC-11)	120	SFT		
iv)	Aman CED Seminar room (MCS-3)	Rate Only	SFT		
v)	Tabba Classroom (MTC-16)	130	SFT		
vi)	Tabba Seminar room (MTS-7)	240	SFT		
4.	**Suspended Ceiling Work:**				
4.1	**Gypsum Board Ceiling Paint Finish.** Provide and install in position Gypsum Board Ceiling, consisting of G.I. Sheet (24 SWG) internal framing tie with slab, solignum treated partal wood reinforcement of approved sections with 12mm x 16 SWG G.I. Hangers and 12mm x 12mm aluminum edgings as shown, 12mm thick Gypsum Board Sheet fixed on frame with approved **Paint Finish**, cutting of opening for light fixtures / diffusers with making of light pelmet, niches, ledge, fiber tape on joints, metal tape on edges, including 6mm dia threaded bar hangers, primer coat filling if required and all other hardwares, shadow gap, aluminum trim, wastage, scaffolding, making access panel (where required), etc., complete in all respect. For payment exposed sheet surface area will be measured.				
i)	Adamjee Seminar room (MAS-2)	1000	SFT		
ii)	Aman CED Seminar room (MCS-3)	1200	SFT		
iii)	Tabba Seminar room (MTS-7)	800	SFT		

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4.2	**PVC Fluted Panel Ceiling.** Provide and install in position PVC Fluted Panel Ceiling, consisting of solignum treated partal wood internal framing of approved sections tie with slab, **PVC Fluted Panels** of approved sample fixed with approved adhesive on 12mm thick MDF Board backing frixed on wooden frame, including all hardwares, wastage, lifting, cutting, scaffolfing, fixing etc., complete as per drawing & instruction of the Architect. **Basic Price of fluted panels shall be Rs. 700.00 Per SFT.**				
i)	Adamjee Seminar room (MAS-2)	225	SFT		
ii)	Aman CED Seminar room (MCS-3)	275	SFT		
iii)	Tabba Seminar room (MTS-7)	175	SFT		
5.	**Miscellaneous Work:**				
5.1	**Laminated MDF Board Open Shelving.** Provide and install in position 6'-0" x 2'-0" deep Laminated MDF Board Open Shelving, consisting of solignum treated partal wood internal framing of approved sections (as shown), 20mm thick Laminated MDF Board for shelves with Solid Oak wood polish finish lipping on edges, including all hardwares, edge making, S.S. Pegs, wastage, cutting, lifting, etc., complete in all respect & instruction of the Architect.				
i)	Aman CED Classroom (MCC-11)	3	NOS		
ii)	Tabba Classroom (MTC-16)	3	NOS		
5.2	**Laminated MDF Board Open Shelving.**Provide and install in position 5'-2" x 2'-0" deep Laminated MDF Board Open Shelving, consisting of solignum treated partal wood internal framing of approved sections (as shown), 20mm thick Laminated MDF Board for shelves with Solid Oak wood polish finish lipping on edges, including all hardwares, edge making, S.S. Pegs, wastage, cutting, lifting, etc., complete in all respect & instruction of the Architect.				
i)	Aman CED Classroom (MCC-11)	3	NOS		
5.3	**Laminated MDF Board D.B. Cabinet.** Provide and install in position 2'-0" x 1'-6" deep x 8'-0" high Laminated MDF Board Cabinet, consisting of solignum treated partal wood internal framing of approved sections (as shown), 12mm & 18mm thick Laminated MDF Board for structure, shutter & shelves with Solid Oak wood polish finish lipping on edges, including all hardwares, edge making, S.S. Handle, hinges, lockset, S.S. Pegs, wastage, cutting, lifting, etc., complete in all respect & instruction of the Architect.				

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i)	Adamjee Classroom (MAC-1)	2	NOS		
ii)	Adamjee Seminar room (MAS-2)	2	NOS		
(B) TOTAL AMOUNT OF NON-SCHEDULED BASED ITEMS (CIVIL WORKS)			**PKR**		

(I) TOTAL AMOUNT OF SCHEDULED + NON-SCHEDULED BASED ITEMS (CIVIL WORKS) {A+B}	**PKR**	

(II) BILL OF QUANTITIES FOR ELECTRICAL WORKS (AMAN CED BLOCK - CLASSROOM & SEMINAR ROOM)

S.No	DESCRIPTION	Qty	UNIT	RATE (Rs.)	AMOUNT (Rs.)
	SECTION - A **WIRING / WIRING ACCESSORIES**				
	Supply, installation, testing & commissioning of following items including specified wires, conduits, junction boxes, heavy duty porcelain / tool less imported connectors, all other relevant material, tools, labor & accessories required for completion of work as per description & drawings, complete in all respects. The Average quantity of each 'No.' shall be taken from drawings. Flexible Conduits, PVC Adaptors Should be provided. **Flexible cables:** **o Single core, PVC insulated, non-sheathed cables BS 6004** **o Sheathed flexible cords for wiring of luminaries (heat resistant) BS 6141** **Cable color code (phase wise) shall be as follows:** **o 3 phase Phases (red, yellow, blue) Neutral (black) Earth (green)** **o 1 phase Phases (red) Neutral (black) Earth (green)** **o Control Wiring Orange or red**				
1	**Circuit wiring** from DB to switch board/dimmer including any wiring from switch board to switch board with 2x2.5 Sq.mm + ECC 1x2.5 Sqmm, 1-core PVC wires in 25mm dia of pvc conduit. **(Avg Length: 12m)**	4	No.		
2	**Wiring for light point** from switch board / Dimmer board to first light point with 1.5 Sq.mm common neutral of 2.5 Sq.mm and common ECC 2.5 Sq.mm + wires in 25mm dia exposed PVC conduit as shown on drawings. **(Avg Length: 8m)**	12	No.		
a	Same as above item but wiring from light **point to point**. **(Avg Length: 6m)**	40	No.		

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3	**Wiring for Group Control light** fixtures From DB to first light point with 2x2.5 Sq.mm + ECC 1x2.5 Sq.mm in 25mm dia exposed PVC conduit as shown on drawings. **(Avg Length: 10m)**	1	No.		
a	Same as above item but from light **point to point**. **(Avg Length: 3m)**	2	No.		
4	**Emergency Circuit wiring** from DB to switch board/dimmer including any wiring from switch board to switch board with 2x2.5 Sq.mm + ECC 1x2.5 Sqmm, 1-core PVC wires in 25mm dia of pvc conduit. **(Avg Length: 12m)**	1	No.		
5	**Emergency Wiring for light point** from switch board / Dimmer board to first light point with 1.5 Sq.mm common neutral of 2.5 Sq.mm and common ECC 2.5 Sq.mm + wires in 25mm dia exposed PVC conduit as shown on drawings. **(Avg Length: 8m)**	1	No.		
a	Same as above item but wiring from light **point to point**. **(Avg Length: 6m)**	1	No.		
6	**Emergency Wiring for Group Control light** fixtures From DB to first light point with 2x2.5 Sq.mm + ECC 1x2.5 Sq.mm in 25mm dia exposed PVC conduit as shown on drawings. **(Avg Length: 10m)**	1	No.		
a	Same as above item but from light **point to point**. **(Avg Length: 3m)**	2	No.		
7	**Wiring of 13A/15A Switch Socket units (RAW Power)** from DB to first outlet with following size of wires in 25mm dia PVC conduit. (Avg Length: m)				
a	2x4 Sq.mm + ECC 1x4 Sq.mm **(Avg Length: 10m)**	2	No.		
b	Same as above item, but wiring from **outlet to outlet.** **(Avg Length: 5m)**	9	No.		
8	**Wiring of 13A Switch Socket units (UPS Power)** from DB to first outlet with following size of wires in 25mm dia PVC conduit.				
a	2x4 Sq.mm + ECC 1x4 Sq.mm **(Avg Length: 12m)**	1	No.		
b	Same as above item, but wiring from **outlet to outlet .** **(Avg Length: 10m)**	3	No.		
9	**Wiring of Communication Rack 16A 3-PIN Industrial Socket** from UDB to outlet with following size of wires in 32mm dia PVC conduit via Cable Tray.				
a	2Cx4 Sq.mm + ECC 1x4 Sq.mm **(Avg Length: 8m)**	1	No.		

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10	**Wiring of UPS 32A 3-PIN Industrial Socket** from DB to Industrical Scoket & Socket to DB following size of wires in 32mm dia PVC conduit via Cable Tray.				
a	3cx6 Sq.mm **(Avg Length: 8m)**	Rate only	No.		
Total Amount (Rs.) Sec - A (CARRIED FORWARD TO SUMMARY)			**PKR**		

	SECTION - B CABLE CONTAINMENT				
1	**Supply & installation** of following sizes **PVC/UPVC Conduits** including all accessories such as bends, sockets, j-boxes, flexible conduits, metal saddles e.t.c for Main / Sub Main Power, Telephone & Data Cables, concealed / surface on wall as per design drawings. Provide MS Pull boxes where ever required.				
a	25 mm dia PVC Conduit for CCTV, Data and other services.	30	Rm.		
b	32 mm dia PVC Conduit	25	Rm.		
c	38 mm dia PVC Conduit	1	Rm.		
d	50 mm dia PVC Conduit	15	Rm.		
e	38 mm dia UPVC Conduit (Class-D) (For main Cable)	15	Rm.		
f	20 mm dia Imported PVC flexible Conduit (Univolt etc.)	25	Rm.		
g	32 mm dia Imported PVC flexible Conduit (Univolt etc.)	30	Rm.		
2	**Supply and installation** of **M.S Floor Boxes(DAWIS) of 18 SWG sheet.** Complete in all respects as per details and drawings.				
a	225mm x 225mm x 62.5mm (Floor Box With Out Faceplate) must be suitable for 13A simplex, 13A duplex Switch Socket, 1No. RJ-45 duplex face plate for Data/Voice.	1	No.		
3	**Supply and installation** of **Technology Box of 18 SWG sheet.** Complete in all respects as per details and drawings.				

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a	550mm x 225mm x 62.5mm (With Out Faceplate) must be suitable for 13A simplex, 13A duplex Switch Socket, 1No. RJ-45 duplex face plate for Data/Voice.	1	No.		
4	**Supply and installation** of **M.S Pull Box of 16 SWG sheet with S.S. Top Cover of 16 SWG sheet** for carrying heavy weights**.** Complete in all respects as per details and drawings.				
a	200mm x 200mm x 62mm Pull Box	1	No.		
Total Amount (Rs.) Sec - B (CARRIED FORWARD TO SUMMARY)			**PKR**		

	SECTION - C **SWITCHES & SOCKETS**				
	Supply and installation of following **10 Amps, one-way gang type switches or 10/13/15/20 Amps socket outlets** make including 16 SWG sheet steel back boxes recessed / surface on wall or as per design drawings. (Series Pieno or equivalent)				
1	10A, 220V One Gang Switch Unit Make: Schneider/Clipsal (Vivace/Piano Series)	Rate only	No.		
2	10A, 220V Two Gang Switch Unit Make: Schneider/Clipsal (Vivace/Piano Series)	3	No.		
3	10A, 220V Three Gang Switch Unit Make: Schneider/Clipsal (Vivace/Piano Series)	1	No.		
4	10A, 220V Four Gang Switch Unit Make: Schneider/Clipsal (Vivace/Piano Series)	1	No.		
5	13A, International Switch Socket unit Make: Schneider/Clipsal	10	No.		
6	13A, International Switch Socket unit Counter Height Make: Schneider/Clipsal	4	No.		
7	13A, Duplex Switch Socket Flat Pin Make: Schneider/Clipsal	2	No.		
8	15A, International Switch Socket Normal Height Make: Schneider/Clipsal	Rate only	No.		
9	20A Round Pin Switch Socket Unit Make: Schneider/Clipsal	Rate only	No.		

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10	16A 3-Pin Industrial Socket For Communication Rack Make: Schneider/Clipsal	1	No.		
11	32A 3-Pin Industrial Socket For UPS Make: Schneider/Clipsal	Rate only	No.		
Total Amount (Rs.) Sec - C (CARRIED FORWARD TO SUMMARY)			**PKR**		

	SECTION - D MAIN CABLES				
	Supply, Installation, testing and commissioning of following sizes of **Main / Sub main Cables** in already installed cable tray, conduit etc. Including all accessories, lugs, glands etc. complete in all respect as shown on drawing.				
1	**From Main Supply/Nearest Supply To Breaker Box** 4C-6 Sqmm Cu/PVC/PVC + ECC 1 x 6 Sqmm Cu/PVC **Note:** Cable length is tentative. **Actual will be measured on Site.**	20	Rm.		
	NOTE: Contractor is advised to confirm the cable size, running lengths and termination as per site conditions before commencement of work.				
Total Amount (Rs.) Sec - D (CARRIED FORWARD TO SUMMARY)			**PKR**		
	SECTION - E DISTRIBUTION BOARDS				
	Supply, Installation, testing & commissioning of following **Distribution Boards** as shown on drawing made with **14 SWG sheet steel housing** including all installation accessories such as Rawal bolt etc. Complete in all respects. **Supply of all the accessories required for the installation are included.**				
1	BREAKER BOX (AMAN CED BLOCK)	1	No.		
Total Amount (Rs.) Sec - E (CARRIED FORWARD TO SUMMARY)			**PKR**		

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	SECTION - F **LIGHTING FIXTURES**				
	Supply & Installation of the following **lighting fixture** complete with ballast, starter p.f.i capacitor and specified lamps. **Supply of all the accessories required for the installation of Light Fixtures are included.** **Note: 2"x2" Channle to be included.** **PFI=0.9** **CRI>80% TO 90%**				
1	CEILING MOUNTED MIN 20W LED CYLINDRICAL LIGHT WITH COLOR TEMP 4000K/5000K CRI 90% OR AS PER ARCHITECT	30	No.		
2	LED LINEAR LIGHT 4FT MIN 35W WITH COLOR TEMP 4000K/5000K & CRI 80% OR AS PER ARCHITECT.	11	No.		
3	MAINTAINED TYPE 10W EMERGENCY LIGHT WITH 2-HR BATTERY BACKUP	3	No.		
4	CEILING MOUNTED MIN MIN 20W LED SMD LIGHT WITH COLOR TEMP 4000K/5000K CRI 90% OR AS PER ARCHITECT	6	No.		
5	CEILING MOUNTED MIN 40W LED PANEL LIGHT 2FT x 2FT WITH COLOR TEMP 4000K/5000K CRI 90% OR AS PER ARCHITECT	6	No.		
Total Amount (Rs.) Sec - F (CARRIED FORWARD TO SUMMARY)			**PKR**		

	SECTION - G **CONVENTIONAL FIRE ALARM CONTROL SYSTEM**				
	Supply Installation, testing and commissioning of following items for Conventional Fire Alarm System comprising of following equipments including all accessories required for the completion of the system in all respects. (Note: 2Nos. Dry contact required for tripping mechanism)				
1	**(Existing FACP Considered)** **Fire Alarm Control Panel of 1-Zone expendable upto 4-Zone** having maximum 10 devices per zone. The FACP shall be self powered with built in 12V batteries for 24 Hrs backup with charging unit. It can be programmed using Windows based software for peripheral devices like display unit, printers etc. Complete in all respect. Integeration Module is also required.	Rate only	No.		
2	**Conventional Multi detector** with base along with full functioning switching programming capabilities ,system as per specification & recommended of drawing / manufacturer with allied components with T&P etc imported approved make/model or as approved by the	2	No.		

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	engineer in-charge as required. The detector shall have built in short circuit isolators on both inputs. **(Existing)**				
3	**Manual brake glass call point** unit along with housing and full functioning switching programming capabilities, system as per specification & recommended of drawing / manufacturer with allied components with T&P etc imported approved make/model or as approved by the engineer in-charge as required. 3 call point units are kept as spare/ to cater for additional requirement.	2	No.		
4	**Loop sounder** with flashing light integrated base type of approved make complete as required. Sounders required to be activated only in the respective loop/ zone where fire is detected.	2	No.		
5	**Programming, testing and commissioning** of the complete system as per client's requirements permissible for the FACP with training sessions of maintenance personnel's.	1	Job		
6	**Supply, Installation & wiring** for **FACP Power** from **DB** to FACP with 2C 2.5 Sq.mm flexible cable in 25mm dia uPVC Conduit. Complete in all respect. **(Existing FACP Considered)**	Rate Only	Rm.		
7	END OF LINE RESISTOR	2	No.		
8	**Supply, Installation & wiring** for whole **Fire Alarm System** using 2C, 1.5 Sq.mm Fire Resistant Shielded Cable **(Fire Rating for 2 hours)** in 25mm dia uPVC conduit from fire alarm control panel to all sensors & devices including all installation accessories complete in all respect.	45	Rm.		
	Note: **1)** The Bidder shall provide the complete Technical Literature for the system offered. **2)** Contractor is advised to confirm the cable running lengths and termination as per site conditions before commencement of work. **3)** Installation work shall be under supervision of qualified engineer be a member of NFPA.				
Total Amount (Rs.) Sec - G (CARRIED FORWARD TO SUMMARY)			**PKR**		

	SECTION - H DATA & VOICE COMMUNICATION				
	Supply, installation, testing and commissioning of following items for **voice and data communication system** including all material, labor, tools, accessories etc. Complete in all respects. Quantities for cables shown in **BOQ** are estimated and taken from drawings.				

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	Contractor is advised to take measurement at site before commencement of works. **Different colors of voice and data cables shall be used.** **(Selected Series for Face plates is Corning or equivalent)**				
1	**Duplex Face plate** with 1 **No.RJ-45 I/O for Voice 1 No.RJ-45 I/O for Data(CAT-6)** white / off white finish, complete with shuttered click-ins, labels and all accessories including 16 SWG sheet steel back box. Complete in all respects.	4	No		
2	**Simplex Face plate** with 1 **No.RJ-45 I/O (Wifi)** white / off white finish, complete with shuttered click-ins, labels and all accessories including 16 SWG sheet steel back box. Complete in all respects.	8	Nos		
3	**CAT-6 UTP Cables** for **Data, Voice & Wifi communication** system from Com Rack to each workstation in already laid PVC Conduit as per drawings including **termination and tagging at both ends.** Complete in all respects. (305Rm./Coil) (Corning or equivalent)	1600	Rm.		
4	**6 Core, Multi Mode OM3 Fiber Optic Cable From Data Switch to Server** including termination as per standard specifications, all termination accessories up to entire satisfaction of IT Engineer, in appropriate size of already installed PVC conduit / cable tray including testing.	Rate Only	Rm.		
5	**Communication Rack 5U (Floor Standing/Wall Mounted).** Rack shall be equipped with power distribution units (PDUs).	Rate Only	No.		
6	**Following CAT-6, Patch Panels** equipped with RJ-45 **Tool Less** I/Os for Voice and Data communication system with rear cable organizer including all labeling and all mounting accessories. Complete in all respects.				
a	08-port CAT-6 patch panel for Voice	Rate Only	No.		
7	**Following CAT-6, Patch Panels** equipped with RJ-45 **Tool Less** I/Os for Voice and Data communication system with rear cable organizer including all labeling and all mounting accessories. Complete in all respects.				
a	24-port CAT-6 patch panel (LOADED) for Data	1	No.		
8	**CAT-6 factory certified Patch Cords** of specified color having RJ-45 connectors at both ends for **Voice Communication.**				
a	1 meter long.	Rate Only	No.		
9	**CAT-6 factory certified Patch Cords** of specified color having RJ-45 connectors at both ends for **Data Communication.**				

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a	3 meter long.	3	No		
b	1 meter long.	16	No.		
10	**Front Cable Organizer** for voice & data patch panels / wiring blocks with complete labeling and dressing for incoming cable management.	1	No		
11	Wifi Router or AS Per Client Requirment	Rate Only	No		
12	**Premium High Speed HDMI:**				
a	Up to 8K resolution with high dynamic range (HDR) at up to 60Hz refresh rate (Minimum 15Meter Length With Both Ends Punched with Port.	3	No		
13	Testing and commissioning of all above items, termination and connectivity at both ends, including submission of detailed test report from the Principals.	1	Job		
14	Allow for **any other item or labour** required for completion of system not covered in BOQ or specifications / drawings in accordance with the same standards and brands shown and approved by consultant. All such items shall be covered in this item but complete description, item rates, quantity required and brands shall be mentioned separately and to be attached with the BOQ.	1	Job		
	Note: Contractor is advised to confirm the cable running lengths and termination as per site conditions before commencement of work. Active I.T System will be under the scope of the client.				
Total Amount (Rs.) Sec - H (CARRIED FORWARD TO SUMMARY)			**PKR**		

	SECTION - I **AS BUILT DRAWINGS**				
1	**Preparation of as-built drawings** of all electrical and allied works after final approval from the consultant/client. **Note:** Submission of as-build drawings 2 sets after work completion of each floor and 3 sets & soft copy of complete electrical works after final commissioning of project. Approval of final bills are subject to completion of as built drawings.	2	N0.		

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Total Amount (Rs.) Sec - I (CARRIED FORWARD TO SUMMARY)	**PKR**	

	SECTION - J DISMENTALLING/REINSTALLATION WORKS				
1	**Dismantling of existing work** which include existing light, general wiring, switches, data points and sockets. Complete in all respect to complete the entire system.	1	Job		
Total Amount (Rs.) Sec - J (CARRIED FORWARD TO SUMMARY)			**PKR**		

	SECTION - K ACCESS PANELS				
1	Providing and installing 2'-0" × 2'-0" locakable type access panel made of powder-coated MS / aluminum frame with gypsum board infill (or as per ceiling type), complete with concealed hinges, locking arrangement, and all necessary hardware, fixed in false ceiling/wall as required, including cutting, frame support, finishing, and making good to match the surrounding surface	6	No.		
Total Amount (Rs.) Sec - K (CARRIED FORWARD TO SUMMARY)			**PKR**		

(II) TOTAL AMOUNT OF ELECTRICAL WORKS (AMAN CED CLASSROOM AND SEMINAR ROOM) A+B+C+D+E+F+G+H+I+J+K	**PKR**	

(III) BILL OF QUANTITIES FOR TABBA BLOCK CLASSROOM AND SEMINAR ROOM

DESCRIPTION	Qty	UNIT	RATE (Rs.)	AMOUNT (Rs.)
SECTION – A1 WIRING / WIRING ACCESSORIES				

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	Supply, installation, testing & commissioning of following items including specified wires, conduits, junction boxes, heavy duty porcelain / tool less imported connectors, all other relevant material, tools, labor & accessories required for completion of work as per description & drawings, complete in all respects. The Average quantity of each 'No.' shall be taken from drawings. Flexible Conduits, PVC Adaptors Should be provided. **Flexible cables:** **o Single core, PVC insulated, non-sheathed cables BS 6004** **o Sheathed flexible cords for wiring of luminaries (heat resistant) BS 6141** **Cable color code (phase wise) shall be as follows:** **o 3 phase Phases (red, yellow, blue) Neutral (black) Earth (green)** **o 1 phase Phases (red) Neutral (black) Earth (green)** **o Control Wiring Orange or red**				
1	**Circuit wiring** from DB to switch board/dimmer including any wiring from switch board to switch board with 2x2.5 Sq.mm + ECC 1x2.5 Sqmm, 1-core PVC wires in 25mm dia of pvc conduit. **(Avg Length: 12m)**	4	No.		
2	**Wiring for light point** from switch board / Dimmer board to first light point with 1.5 Sq.mm common neutral of 1.5 Sq.mm and common ECC 1.5 Sq.mm + wires in 25mm dia exposed PVC conduit as shown on drawings. **(Avg Length: 8m)**	16	No.		
a	Same as above item but wiring from light **point to point**. **(Avg Length: 6m)**	25	No.		
3	**Wiring for Group Control light** fixtures From DB to first light point with 2x2.5 Sq.mm + ECC 1x2.5 Sq.mm in 25mm dia exposed PVC conduit as shown on drawings. **(Avg Length: 10m)**	1	No.		
a	Same as above item but from light **point to point**. **(Avg Length: 3m)**	2	No.		
4	**Emergency Circuit wiring** from DB to switch board/dimmer including any wiring from switch board to switch board with 2x2.5 Sq.mm + ECC 1x2.5 Sqmm, 1-core PVC wires in 25mm dia of pvc conduit. **(Avg Length: 12m)**	1	No.		
5	**Emergency Wiring for light point** from switch board / Dimmer board to first light point with 1.5 Sq.mm common neutral of 2.5 Sq.mm and common ECC 2.5 Sq.mm + wires in 25mm dia exposed PVC conduit as shown on drawings. **(Avg Length: 8m)**	1	No.		
a	Same as above item but wiring from light **point to point**. **(Avg Length: 6m)**	1	No.		

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6	**Emergency Wiring for Group Control light** fixtures From DB to first light point with 2x2.5 Sq.mm + ECC 1x2.5 Sq.mm in 25mm dia exposed PVC conduit as shown on drawings. **(Avg Length: 10m)**	1	No.		
a	Same as above item but from light **point to point**. **(Avg Length: 3m)**	2	No.		
7	**Wiring of 13A/15A Switch Socket units (RAW Power)** from DB to first outlet with following size of wires in 25mm dia PVC conduit. (Avg Length: m)				
a	2x4 Sq.mm + ECC 1x4 Sq.mm **(Avg Length: 10m)**	2	No.		
b	Same as above item, but wiring from **outlet to outlet.** **(Avg Length: 5m)**	12	No.		
8	**Wiring of 13A Switch Socket units (UPS Power)** from DB to first outlet with following size of wires in 25mm dia PVC conduit.				
a	2x4 Sq.mm + ECC 1x4 Sq.mm **(Avg Length: 12m)**	2	No.		
b	Same as above item, but wiring from **outlet to outlet .** **(Avg Length: 10m)**	4	No.		
9	**Wiring of Communication Rack 16A 3-PIN Industrial Socket** from UDB to outlet with following size of wires in 32mm dia PVC conduit via Cable Tray.				
a	2Cx4 Sq.mm + ECC 1x4 Sq.mm **(Avg Length: 8m)**	1	No.		
10	**Wiring of UPS 32A 3-PIN Industrial Socket** from DB to Industrical Scoket & Socket to DB following size of wires in 32mm dia PVC conduit via Cable Tray.				
a	3cx6 Sq.mm **(Avg Length: 8m)**	Rate Only	No.		
Total Amount (Rs.) Sec – A1 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – B1 **CABLE CONTAINMENT**					
1	**Supply & installation** of following sizes **PVC/UPVC Conduits** including all accessories such as bends, sockets, j-boxes, flexible conduits, metal saddles e.t.c for Main / Sub Main Power, Telephone & Data Cables, concealed / surface on wall as per design drawings. Provide MS Pull boxes where ever required.				

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a	25 mm dia PVC Conduit for CCTV, Data and other services.	30	Rm.		
b	32 mm dia PVC Conduit	20	Rm.		
c	38 mm dia PVC Conduit	1	Rm.		
d	50 mm dia PVC Conduit	15	Rm.		
e	38 mm dia UPVC Conduit (Class-D) (For main Cable)	15	Rm.		
f	20 mm dia Imported PVC flexible Conduit (Univolt etc.)	25	Rm.		
g	32 mm dia Imported PVC flexible Conduit (Univolt etc.)	20	Rm.		
2	**Supply and installation** of **M.S Floor Boxes(DAWIS) of 18 SWG sheet.** Complete in all respects as per details and drawings.				
a	225mm x 225mm x 62.5mm (Floor Box With Out Faceplate) must be suitable for 13A simplex, 13A duplex Switch Socket, 1No. RJ-45 duplex face plate for Data/Voice.	1	No.		
3	**Supply and installation** of **Technology Box of 18 SWG sheet.** Complete in all respects as per details and drawings.				
a	550mm x 225mm x 62.5mm (With Out Faceplate) must be suitable for 2no. 13A simplex, 13A duplex Switch Socket, 1No. RJ-45 duplex face plate for Data/Voice.	1	No		
4	**Supply and installation** of **M.S Pull Box of 16 SWG sheet with S.S. Top Cover of 16 SWG sheet** for carrying heavy weights**.** Complete in all respects as per details and drawings.				
a	200mm x 200mm x 62mm Pull Box	1	No.		
Total Amount (Rs.) Sec – B1 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – C1 **SWITCHES & SOCKETS**				

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	Supply and installation of following **10 Amps, one-way gang type switches or 10/13/15/20 Amps socket outlets** make including 16 SWG sheet steel back boxes recessed / surface on wall or as per design drawings. (Series Pieno or equivalent)				
1	10A, 220V One Gang Switch Unit Make: Schneider/Clipsal (Vivace/Piano Series)	Rate Only	No.		
2	10A, 220V Two Gang Switch Unit Make: Schneider/Clipsal (Vivace/Piano Series)	Rate Only	No.		
3	10A, 220V Three Gang Switch Unit Make: Schneider/Clipsal (Vivace/Piano Series)	4	No.		
4	10A, 220V Four Gang Switch Unit Make: Schneider/Clipsal (Vivace/Piano Series)	1	No.		
5	13A, International Switch Socket unit Make: Schneider/Clipsal	11	No.		
6	13A, International Switch Socket unit Counter Height Make: Schneider/Clipsal	6	No.		
7	13A, Duplex Switch Socket Flat Pin Make: Schneider/Clipsal	2	No.		
8	16A 3-Pin Industrial Socket For Communication Rack Make: Schneider/Clipsal	1	No.		
Total Amount (Rs.) Sec – C1 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – D1 MAIN CABLES					
	Supply, Installation, testing and commissioning of following sizes of **Main / Sub main Cables** in already installed cable tray, conduit etc. Including all accessories, lugs, glands etc. complete in all respect as shown on drawing.				
1	**From Main Supply/Nearest Supply To Breaker Box** 4C-6 Sqmm Cu/PVC/PVC + ECC 1 x 6 Sqmm Cu/PVC **Note:** Cable length is tentative. **Actual will be measured on Site.**	20	Rm.		
	NOTE: Contractor is advised to confirm the cable size, running lengths and termination as per site conditions before commencement of work.				

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Total Amount (Rs.) Sec – D1 (CARRIED FORWARD TO SUMMARY)	**PKR**		

SECTION – E1 **DISTRIBUTION BOARDS**					
	Supply, Installation, testing & commissioning of following **Distribution Boards** as shown on drawing made with **14 SWG sheet steel housing** including all installation accessories such as Rawal bolt etc. Complete in all respects. **Supply of all the accessories required for the installation are included.**				
1	BREAKER BOX (TABBA BLOCK)	1	No.		
Total Amount (Rs.) Sec – E1 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – F1 **LIGHTING FIXTURES**					
	Supply & Installation of the following **lighting fixture** complete with ballast, starter p.f.i capacitor and specified lamps. **Supply of all the accessories required for the installation of Light Fixtures are included.** **Note: 2"x2" Channle to be included.** **PFI=0.9** **CRI>80% TO 90%**				
1	CEILING MOUNTED MIN 20W LED CYLINDRICAL LIGHT WITH COLOR TEMP 4000K/5000K CRI 90% OR AS PER ARCHITECT	24	No.		
2	LED LINEAR LIGHT 4FT MIN 35W WITH COLOR TEMP 4000K/5000K & CRI 80% OR AS PER ARCHITECT.	9	No.		
3	MAINTAINED TYPE MIN 10W EMERGENCY LIGHT WITH 2-HR BATTERY BACKUP	3	No.		
4	LED PANEL LIGHT 2FTx2FT MIN 40W WITH COLOR TEMP 4000K/5000K & CRI 90% OR AS PER ARCHITECT	8	No.		

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Total Amount (Rs.) Sec – F1 (CARRIED FORWARD TO SUMMARY)	PKR	

SECTION – G1 **CONVENTIONAL FIRE ALARM CONTROL SYSTEM**					
	Supply Installation, testing and commissioning of following items for **Conventional Fire Alarm System** comprising of following equipments including all accessories required for the completion of the system in all respects. (Note: 2Nos. Dry contact required for tripping mechanism)				
1	**(Existing FACP Considered)** **Fire Alarm Control Panel of 1-Zone expendable upto 4-Zone** having maximum 10 devices per zone. The FACP shall be self powered with built in 12V batteries for 24 Hrs backup with charging unit. It can be programmed using Windows based software for peripheral devices like display unit, printers etc. Complete in all respect. Integeration Module is also required.	Rate Only	No.		
2	**Conventional Multi detector** with base along with full functioning switching programming capabilities ,system as per specification & recommended of drawing / manufacturer with allied components with T&P etc imported approved make/model or as approved by the engineer in-charge as required. The detector shall have built in short circuit isolators on both inputs. **(Existing)**	2	No.		
3	**Manual brake glass call point** unit along with housing and full functioning switching programming capabilities, system as per specification & recommended of drawing / manufacturer with allied components with T&P etc imported approved make/model or as approved by the engineer in-charge as required. 3 call point units are kept as spare/ to cater for additional requirement.	2	No.		
4	**Loop sounder** with flashing light integrated base type of approved make complete as required. Sounders required to be activated only in the respective loop/ zone where fire is detected.	2	No.		
5	**Programming, testing and commissioning** of the complete system as per client's requirements permissible for the FACP with training sessions of maintenance personnel's.	1	Job		
6	**Supply, Installation & wiring** for **FACP Power** from **DB** to FACP with 2C 2.5 Sq.mm flexible cable in 25mm dia uPVC Conduit. Complete in all respect. **(Existing FACP Considered)**	Rate Only	Rm.		

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7	END OF LINE RESISTOR	Rate Only	No.		
8	**Supply, Installation & wiring** for whole **Fire Alarm System** using 2C, 1.5 Sq.mm Fire Resistant Shielded Cable **(Fire Rating for 2 hours)** in 25mm dia uPVC conduit from fire alarm control panel to all sensors & devices including all installation accessories complete in all respect.	35	Rm.		
	Note: **1)** The Bidder shall provide the complete Technical Literature for the system offered. **2)** Contractor is advised to confirm the cable running lengths and termination as per site conditions before commencement of work. **3)** Installation work shall be under supervision of qualified engineer be a member of NFPA.				
Total Amount (Rs.) Sec – G1 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – H1 **DATA & VOICE COMMUNICATION**					
	Supply, installation, testing and commissioning of following items for **voice and data communication system** including all material, labor, tools, accessories etc. Complete in all respects. Quantities for cables shown in **BOQ** are estimated and taken from drawings. Contractor is advised to take measurement at site before commencement of works. **Different colors of voice and data cables shall be used.** **(Selected Series for Face plates is Corning or equivalent)**				
1	**Duplex Face plate** with 1 **No.RJ-45 I/O for Voice 1 No.RJ-45 I/O for Data(CAT-6)** white / off white finish, complete with shuttered click-ins, labels and all accessories including 16 SWG sheet steel back box. Complete in all respects.	4	No.		
2	**Simplex Face plate** with 1 **No.RJ-45 I/O (Wifi)** white / off white finish, complete with shuttered click-ins, labels and all accessories including 16 SWG sheet steel back box. Complete in all respects.	8	No.		
3	**CAT-6 UTP Cables** for **Data, Voice & Wifi communication** system from Com Rack to each workstation in already laid PVC Conduit as per drawings including **termination and tagging at both ends.** Complete in all respects. (305Rm./Coil) (Corning or equivalent)	1440	Rm.		
4	**6 Core, Multi Mode OM3 Fiber Optic Cable From Data Switch to Server** including termination as per standard specifications, all termination accessories up to entire	Rate Only	Rm.		

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	satisfaction of IT Engineer, in appropriate size of already installed PVC conduit / cable tray including testing.				
5	**Communication Rack 5U (Floor Standing/Wall Mounted).** Rack shall be equipped with power distribution units (PDUs).	Rate Only	No.		
6	**Following CAT-6, Patch Panels** equipped with RJ-45 **Tool Less** I/Os for Voice and Data communication system with rear cable organizer including all labeling and all mounting accessories. Complete in all respects.				
a	8-port CAT-6 patch panel for Voice	Rate Only	No.		
7	**Following CAT-6, Patch Panels** equipped with RJ-45 **Tool Less** I/Os for Voice and Data communication system with rear cable organizer including all labeling and all mounting accessories. Complete in all respects.				
A	24-port CAT-6 patch panel (LOADED) for Data	1	No.		
8	**CAT-6 factory certified Patch Cords** of specified color having RJ-45 connectors at both ends for **Voice Communication.**				
A	1 meter long.	Rate Only	No.		
9	**CAT-6 factory certified Patch Cords** of specified color having RJ-45 connectors at both ends for **Data Communication.**				
a	3 meter long.	3	No.		
b	1 meter long.	16	No.		
10	**Front Cable Organizer** for voice & data patch panels / wiring blocks with complete labeling and dressing for incoming cable management.	1	No.		
11	**Premium High Speed HDMI:**				
a	Up to 8K resolution with high dynamic range (HDR) at up to 60Hz refresh rate (Minimum 15Meter Length With Both Ends Punched with Port.	3	No.		
12	Testing and commissioning of all above items, termination and connectivity at both ends, including submission of detailed test report from the Principals.	1	Job		

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13	Allow for **any other item or labour** required for completion of system not covered in BOQ or specifications / drawings in accordance with the same standards and brands shown and approved by consultant. All such items shall be covered in this item but complete description, item rates, quantity required and brands shall be mentioned separately and to be attached with the BOQ.	1	Job		
	Note: Contractor is advised to confirm the cable running lengths and termination as per site conditions before commencement of work. Active I.T System will be under the scope of the client.				
Total Amount (Rs.) Sec – H1 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – I1 AS BUILT DRAWINGS					
1	**Preparation of as-built drawings** of all electrical and allied works after final approval from the consultant/client. **Note:** Submission of as-build drawings 2 sets after work completion of each floor and 3 sets & soft copy of complete electrical works after final commissioning of project. Approval of final bills are subject to completion of as built drawings.	2	No.		
Total Amount (Rs.) Sec – I1 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – J1 DISMENTALLING/REINSTALLATION WORKS					
1	**Dismantling of existing work** which include existing light, general wiring, switch, Data points and sockets. Complete in all respect to complete the entire system.	1	Job		
Total Amount (Rs.) Sec – J1 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – K1 ACCESS PANELS					
1	Providing and installing 2'-0" × 2'-0" locakable type access panel made of powder-coated MS / aluminum frame with gypsum board infill (or as per ceiling type), complete with concealed hinges, locking arrangement,	6	Nos.		

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	and all necessary hardware, fixed in false ceiling/wall as required, including cutting, frame support, finishing, and making good to match the surrounding surface				
Total Amount (Rs.) Sec – K1 (CARRIED FORWARD TO SUMMARY)			**PKR**		

TOTAL AMOUNT OF ELECTRICAL WORKS (TABBA CLASSROOM AND SEMINAR ROOM) A1+B1+C1+D1+E1+F1+G1+H1+I1+J1+K1	**PKR**	

(IV) SUMMARY OF COST FOR ADAMJEE BLOCK CLASSROOM & SEMINAR ROOM

	DESCRIPTION	Qty	UNIT	RATE (Rs.)	AMOUNT (Rs.)
SECTION – A2 **WIRING / WIRING ACCESSORIES**					
	Supply, installation, testing & commissioning of following items including specified wires, conduits, junction boxes, heavy duty porcelain / tool less imported connectors, all other relevant material, tools, labor & accessories required for completion of work as per description & drawings, complete in all respects. The Average quantity of each 'No.' shall be taken from drawings. Flexible Conduits, PVC Adaptors Should be provided. **Flexible cables:** **o Single core, PVC insulated, non-sheathed cables BS 6004** **o Sheathed flexible cords for wiring of luminaries (heat resistant) BS 6141** **Cable color code (phase wise) shall be as follows:** **o 3 phase Phases (red, yellow, blue) Neutral (black) Earth (green)** **o 1 phase Phases (red) Neutral (black) Earth (green)** **o Control Wiring Orange or red**				
1	**Circuit wiring** from DB to switch board/dimmer including any wiring from switch board to switch board with 2x2.5 Sq.mm + ECC 1x2.5 Sqmm, 1-core PVC wires in 25mm dia of pvc conduit. **(Avg Length: 12m)**	4	No.		
2	**Wiring for light point** from switch board / Dimmer board to first light point with 1.5 Sq.mm common neutral of 2.5 Sq.mm and common ECC 2.5 Sq.mm + wires in 25mm dia	12	No.		

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	exposed PVC conduit as shown on drawings. **(Avg Length: 6m)**				
a	Same as above item but wiring from light **point to point**. **(Avg Length: 5m)**	60	No.		
3	**Wiring for Group Control light** fixtures From DB to first light point with 2x2.5 Sq.mm + ECC 1x2.5 Sq.mm in 25mm dia exposed PVC conduit as shown on drawings. **(Avg Length: 10m)**	1	No.		
a	Same as above item but from light **point to point**. **(Avg Length: 3m)**	2	No.		
4	**Emergency Circuit wiring** from DB to switch board/dimmer including any wiring from switch board to switch board with 2x2.5 Sq.mm + ECC 1x2.5 Sqmm, 1-core PVC wires in 25mm dia of pvc conduit. **(Avg Length: 12m)**	1	No.		
5	**Emergency Wiring for light point** from switch board / Dimmer board to first light point with 1.5 Sq.mm common neutral of 2.5 Sq.mm and common ECC 2.5 Sq.mm + wires in 25mm dia exposed PVC conduit as shown on drawings. **(Avg Length: 8m)**	1	No.		
a	Same as above item but wiring from light **point to point**. **(Avg Length: 6m)**	1	No.		
6	**Emergency Wiring for Group Control light** fixtures From DB to first light point with 2x2.5 Sq.mm + ECC 1x2.5 Sq.mm in 25mm dia exposed PVC conduit as shown on drawings. **(Avg Length: 10m)**	Rate Only	No.		
a	Same as above item but from light **point to point**. **(Avg Length: 3m)**	Rate Only	No.		
7	**Wiring of 13A/15A Switch Socket units (RAW Power)** from DB to first outlet with following size of wires in 25mm dia PVC conduit. (Avg Length: m)				
a	2x4 Sq.mm + ECC 1x4 Sq.mm **(Avg Length: 10m)**	2	No.		
b	Same as above item, but wiring from **outlet to outlet.** **(Avg Length: 5m)**	9	No.		
8	**Wiring of 13A Switch Socket units (UPS Power)** from DB to first outlet with following size of wires in 25mm dia PVC conduit.				
a	2x4 Sq.mm + ECC 1x4 Sq.mm **(Avg Length: 12m)**	1	No.		

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b	Same as above item, but wiring from **outlet to outlet .** **(Avg Length: 10m)**	1	No.		
9	**Wiring of Communication Rack 16A 3-PIN Industrial Socket** from UDB to outlet with following size of wires in 32mm dia PVC conduit via Cable Tray.				
a	2Cx4 Sq.mm + ECC 1x4 Sq.mm **(Avg Length: 8m)**	1	No.		
10	**Wiring of UPS 32A 3-PIN Industrial Socket** from DB to Industrical Scoket & Socket to DB following size of wires in 32mm dia PVC conduit via Cable Tray.				
a	3cx6 Sq.mm **(Avg Length: 8m)**	Rate Only	No.		
Total Amount (Rs.) Sec – A2 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – B2 **WIRING / WIRING ACCESSORIES**					
1	**Supply & installation** of following sizes **PVC/UPVC Conduits** including all accessories such as bends, sockets, j-boxes, flexible conduits, metal saddles e.t.c for Main / Sub Main Power, Telephone & Data Cables, concealed / surface on wall as per design drawings. Provide MS Pull boxes where ever required.				
a	25 mm dia PVC Conduit for CCTV, Data and other services.	30	Rm.		
b	32 mm dia PVC Conduit	25	Rm.		
c	38 mm dia PVC Conduit	1	Rm.		
d	50 mm dia PVC Conduit	15	Rm.		
e	38 mm dia UPVC Conduit (Class-D) (For main Cable)	15	Rm.		
f	20 mm dia Imported PVC flexible Conduit (Univolt etc.)	25	Rm.		
g	32 mm dia Imported PVC flexible Conduit (Univolt etc.)	30	Rm.		

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2	**Supply and installation** of **M.S Floor Boxes(DAWIS) of 18 SWG sheet.** Complete in all respects as per details and drawings.				
a	225mm x 225mm x 62.5mm (Floor Box With Out Faceplate) must be suitable for 13A simplex, 13A duplex Switch Socket, 1No. RJ-45 duplex face plate for Data/Voice.	1	No.		
3	**Supply and installation** of **Technology Box of 18 SWG sheet.** Complete in all respects as per details and drawings.				
a	550mm x 225mm x 62.5mm (With Out Faceplate) must be suitable for 13A simplex, 13A duplex Switch Socket, 1No. RJ-45 duplex face plate for Data/Voice.	1	No.		
4	**Supply and installation** of **M.S Pull Box of 16 SWG sheet with S.S. Top Cover of 16 SWG sheet** for carrying heavy weights**.** Complete in all respects as per details and drawings.				
a	200mm x 200mm x 62mm Pull Box	1	No.		
Total Amount (Rs.) Sec – B2 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – C2 **SWITCHES & SOCKETS**					
	Supply and installation of following **10 Amps, one-way gang type switches or 10/13/15/20 Amps socket outlets** make including 16 SWG sheet steel back boxes recessed / surface on wall or as per design drawings. (Series Pieno or equivalent)				
1	10A, 220V One Gang Switch Unit Make: Schneider/Clipsal (Vivace/Piano Series)	Rate Only	No.		
2	10A, 220V Two Gang Switch Unit Make: Schneider/Clipsal (Vivace/Piano Series)	1	No.		
3	10A, 220V Three Gang Switch Unit Make: Schneider/Clipsal (Vivace/Piano Series)	2	No.		
4	10A, 220V Four Gang Switch Unit Make: Schneider/Clipsal (Vivace/Piano Series)	Rate Only	No.		
5	13A, International Switch Socket unit Make: Schneider/Clipsal	6	No.		

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6	13A, International Switch Socket unit Counter Height Make: Schneider/Clipsal	4	No.		
7	13A, Duplex Switch Socket Flat Pin Make: Schneider/Clipsal	2	No.		
8	16A 3-Pin Industrial Socket For Communication Rack Make: Schneider/Clipsal	1	No.		
Total Amount (Rs.) Sec – C2 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – D2 MAIN CABLES					
	Supply, Installation, testing and commissioning of following sizes of **Main / Sub main Cables** in already installed cable tray, conduit etc. Including all accessories, lugs, glands etc. complete in all respect as shown on drawing.				
1	**From Main Supply/Nearest Supply To Breaker Box** 4C-6 Sqmm Cu/PVC/PVC + ECC 1 x 6 Sqmm Cu/PVC **Note:** Cable length is tentative. **Actual will be measured on Site.**	20	Rm.		
	NOTE: Contractor is advised to confirm the cable size, running lengths and termination as per site conditions before commencement of work.				
Total Amount (Rs.) Sec – D2 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – E2 DISTRIBUTION BOARDS					
	Supply, Installation, testing & commissioning of following **Distribution Boards** as shown on drawing made with **14 SWG sheet steel housing** including all installation accessories such as Rawal bolt etc. Complete in all respects. **Supply of all the accessories required for the installation are included.**				
1	BREAKER BOX (Adamjee BLOCK)	1	No.		

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Total Amount (Rs.) Sec – E2 (CARRIED FORWARD TO SUMMARY)			**PKR**		
SECTION – F2 **LIGHTING FIXTURES**					
	Supply & Installation of the following **lighting fixture** complete with ballast, starter p.f.i capacitor, mounting accessories as specified lamps & as per site requirement. **Supply of all the accessories required for the installation of Light Fixtures are included.** **Note: 2"x2" Channle to be included.** **PFI=0.9** **CRI>80% TO 90%**				
1	CEILING MOUNTED MIN 30W LED CYLINDRICAL LIGHT WITH COLOR TEMP 4000K/5000K CRI 90% OR AS PER ARCHITECT	24	No.		
2	LED LINEAR LIGHT 4FT MIN 35W WITH COLOR TEMP 4000K/5000K & CRI 80% OR AS PER ARCHITECT.	10	No.		
3	MAINTAINED TYPE MIN 10W EMERGENCY LIGHT WITH 2-HR BATTERY BACKUP	3	No.		
4	1×4 SURFACE MOUNTED LED PANEL LIGHT MIN 40W WITH COLOR TEMP 4000K/5000K & CRI 90% OR AS PER ARCHITECT.	21	No.		
Total Amount (Rs.) Sec – F2 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – G2 **CONVENTIONAL FIRE ALARM CONTROL SYSTEM**					
	Supply Installation, testing and commissioning of following items for **Conventional Fire Alarm System** comprising of following equipments including all accessories required for the completion of the system in all respects. (Note: 2Nos. Dry contact required for tripping mechanism)				
1	**(Existing FACP Considered)** **Fire Alarm Control Panel of 1-Zone expendable upto 4-Zone** having maximum 10 devices per zone. The FACP shall be self powered with built in 12V batteries for 24 Hrs backup with charging unit. It can be programmed using Windows based software for peripheral devices like display unit, printers etc. Complete in all respect. Integeration Module is also required.	Rate Only	No.		

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2	**Conventional Multi detector** with base along with full functioning switching programming capabilities ,system as per specification & recommended of drawing / manufacturer with allied components with T&P etc imported approved make/model or as approved by the engineer in-charge as required. The detector shall have built in short circuit isolators on both inputs. **(Existing system)**	2	No.		
3	**Manual brake glass call point** unit along with housing and full functioning switching programming capabilities, system as per specification & recommended of drawing / manufacturer with allied components with T&P etc imported approved make/model or as approved by the engineer in-charge as required. 3 call point units are kept as spare/ to cater for additional requirement.	1	No		
4	**Loop sounder** with flashing light integrated base type of approved make complete as required. Sounders required to be activated only in the respective loop/ zone where fire is detected.	1	No.		
5	**Programming, testing and commissioning** of the complete system as per client's requirements permissible for the FACP with training sessions of maintenance personnel's.	1	Job		
6	**Supply, Installation & wiring** for **FACP Power** from **DB** to FACP with 2C 2.5 Sq.mm flexible cable in 25mm dia uPVC Conduit. Complete in all respect. **(Existing FACP Considered)**	Rate Only	Rm.		
7	END OF LINE RESISTOR	Rate Only	No.		
8	**Supply, Installation & wiring** for whole **Fire Alarm System** using 2C, 1.5 Sq.mm Fire Resistant Shielded Cable **(Fire Rating for 2 hours)** in 25mm dia uPVC conduit from fire alarm control panel to all sensors & devices including all installation accessories complete in all respect.	25	Rm.		
	Note: **1)** The Bidder shall provide the complete Technical Literature for the system offered. **2)** Contractor is advised to confirm the cable running lengths and termination as per site conditions before commencement of work. **3)** Installation work shall be under supervision of qualified engineer be a member of NFPA.				
Total Amount (Rs.) Sec – G2 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – H2 **DATA & VOICE COMMUNICATION**				

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	Supply, installation, testing and commissioning of following items for **voice and data communication system** including all material, labor, tools, accessories etc. Complete in all respects. Quantities for cables shown in **BOQ** are estimated and taken from drawings. Contractor is advised to take measurement at site before commencement of works. **Different colors of voice and data cables shall be used.** **(Selected Series for Face plates is Clipsal Vivace or equivalent)**				
1	**Duplex Face plate** with 1 **No.RJ-45 I/O for Voice 1 No.RJ-45 I/O for Data(CAT-6)** white / off white finish, complete with shuttered click-ins, labels and all accessories including 16 SWG sheet steel back box. Complete in all respects.	4	No.		
2	**Simplex Face plate** with 1 **No.RJ-45 I/O (Wifi)** white / off white finish, complete with shuttered click-ins, labels and all accessories including 16 SWG sheet steel back box. Complete in all respects.	5	No.		
3	**CAT-6 UTP Cables** for **Data, Voice & Wifi communication** system from Com Rack to each workstation in already laid PVC Conduit as per drawings including **termination and tagging at both ends.** Complete in all respects. (302Rm./Coil) (Corning or Equivalent)	1440	Rm.		
4	**6 Core, Multi Mode OM3 Fiber Optic Cable From Data Switch to Server** including termination as per standard specifications, all termination accessories up to entire satisfaction of IT Engineer, in appropriate size of already installed PVC conduit / cable tray including testing.	Rate Only	Rm.		
5	**Communication Rack 5U (Floor Standing/Wall Mounted).** Rack shall be equipped with power distribution units (PDUs).	Rate Only	No.		
6	**Following CAT-6, Patch Panels** equipped with RJ-45 **Tool Less** I/Os for Voice and Data communication system with rear cable organizer including all labeling and all mounting accessories. Complete in all respects.				
a	8-port CAT-6 patch panel for Voice	Rate Only	No.		
7	**Following CAT-6, Patch Panels** equipped with RJ-45 **Tool Less** I/Os for Voice and Data communication system with rear cable organizer including all labeling and all mounting accessories. Complete in all respects. **As per Client**				
a	24-port CAT-6 patch panel (LOADED) for Data	1	No.		
8	**CAT-6 factory certified Patch Cords** of specified color having RJ-45 connectors at both ends for **Voice Communication.**				

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a	1 meter long.	Rate Only	No.		
10	**CAT-6 factory certified Patch Cords** of specified color having RJ-45 connectors at both ends for **Data Communication.**				
a	3 meter long.	2	No.		
b	1 meter long.	16	No.		
11	**Front Cable Organizer** for voice & data patch panels / wiring blocks with complete labeling and dressing for incoming cable management.	1	No.		
12	**Premium High Speed HDMI:**				
a	Up to 8K resolution with high dynamic range (HDR) at up to 60Hz refresh rate (Minimum 15Meter Length With Both Ends Punched with Port.	3	No.		
13	Testing and commissioning of all above items, termination and connectivity at both ends, including submission of detailed test report from the Principals.	1	Job		
14	Allow for **any other item or labour** required for completion of system not covered in BOQ or specifications / drawings in accordance with the same standards and brands shown and approved by consultant. All such items shall be covered in this item but complete description, item rates, quantity required and brands shall be mentioned separately and to be attached with the BOQ.	1	Job		
	Note: Contractor is advised to confirm the cable running lengths and termination as per site conditions before commencement of work. Active I.T System will be under the scope of the client.				
Total Amount (Rs.) Sec – H2 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – I2 AS BUILT DRAWINGS					
1	**Preparation of as-built drawings** of all electrical and allied works after final approval from the consultant/client. **Note:** Submission of as-build drawings 2 sets after work completion of each floor and 3 sets & soft copy of complete electrical works after final commissioning of	2	No.		

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	project. Approval of final bills are subject to completion of as built drawings.				
Total Amount (Rs.) Sec – I2 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – J2 **ACCESS PANELS**					
1	**Dismantling of existing work** which include existing light, general wiring, switches, Data points and sockets. Complete in all respect to complete the entire system.	1	Job		
Total Amount (Rs.) Sec – J2 (CARRIED FORWARD TO SUMMARY)			**PKR**		

SECTION – K2 **DISMENTALLING/REINSTALLATION WORKS**					
1	Providing and installing 2'-0" × 2'-0" locakable type access panel made of powder-coated MS / aluminum frame with gypsum board infill (or as per ceiling type), complete with concealed hinges, locking arrangement, and all necessary hardware, fixed in false ceiling/wall as required, including cutting, frame support, finishing, and making good to match the surrounding surface	6	Nos.		
Total Amount (Rs.) Sec – K2 (CARRIED FORWARD TO SUMMARY)			**PKR**		

(IV) TOTAL AMOUNT OF ELECTRICAL WORKS (ADAMJEE CLASSROOM AND SEMINAR ROOMS) A2+B2+C2+D2+E2+F2+G2+H2+I2+J2+K2	**PKR**	

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TOTAL AMOUNT OF I+II+III+IV	**PKR**	
ADD 8% SRB	**PKR**	
GRAND TOTAL AMOUNT WITH TAX I+II+III+IV	**PKR**	

Grand Total Amount in Words:

Rupees: _____

_____

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DRAWINGS

Available on website

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INSTITUE OF BUSINESS ADMINISTRATION KARACHI

LIST OF APPROVED MANUFACTURERS

ELECTRICAL

S.NO	DESCRIPTION	APPROVED MANUFACTURERS
1	PVC CONDUIT	POPULAR, DADEX, STEELAX, JEDDAH
2	DUR DUCT PVC	ADAMJEE, DURA, HUSSAIN & CO.
3	STEEL CONDUIT	IIL, STEELEX, JAMAL OR EQUIVALENT
4	MS BOXES	ADAMJEE, POWER TECH,ELECTRECK OR EQUIVALENT
5	LT CABLES & WIRES	PAKISTAN CABLES, FAST, NEWAGE
6	SWITCHES, PLUG,DIMMER ETC	CLIPSAL,SCHENIDER,ABB, BOSCH
7	LIGHT FIXTURES	PHLLIPS,SUNLIGHT, OSRAM, COARTS, ELECTRICORE
8	CEILING, EXHAUST FANS	PAK FAN, ROYAL,GFC
9	MAIN, DISTRIBUTION, BOARD	HUSSAIN &CO, LIBRA, UNIVERSAL ENGINEERING, HRA
10	MCCBs / MCBs	SCHENIDER,ABB, TERASAKI
11	CURRENT TRANSFORMER	SIEMENS, COMPLEE,FICO
12	SELECTOR SWITCHES	BRETTER,K&N OR EQUIVALENT
13	ENERGY ANALYZER	DUCATI, SOCOMEC OR EQUIVALENT
14	HRC FUSES	SIEMENS,AEG,GE,ABB, HAGER

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	FIRE DETECTION SYSTEM	
1	MANUAL CALL POINT	HONEYWELL (GENT & NOTIFIER)
2	POWER CABLE, CONTROL CABLE	UNIVERSAL,NICCO,CCI
3	SELECTOR SWITCH	SIEMENS, L&T
4	SMOKE /HEAT DETECTOR	HONEYWELL (GENT & NOTIFIER)
5	MAIN & LOCAL CONTROL PANEL	HONEYWELL (GENT & NOTIFIER)
6	TERMINAL BLOCK /CABLE END	ELMEC /M-SEAL, SIEMENS, HONEYWELL (GENT & NOTIFIER)
	VOICE , DATA& MATV SYSTEM	
1	VOICE CABLE CAT -6	CORNING,3M
	CABLE TRAY	
1	CABLE TRAY	EIZZY ENGINEERING
2	FLOOR OUT LET & PULL BOXES	CLIPSLE,HUSSAIN & CO, ELECTROLINE OR EQUIVALENT

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SCHEDULE – C TO BID

WORKS TO BE PERFORMED BY SUBCONTRACTORS*

The bidder will do the work with his own forces except the work listed below which he intends to sub-contract.

Items of Works to be Sub-Contracted	Name and address of Sub-Contractors	Statement of similar works previously executed. *(attach evidence)*

Note:

* *The IBA, Karachi should decide whether to allow subcontracting or not.*

In case Procuring Agency decides to allow subcontracting then following conditions shall be complied with:

1. No change of Sub-Contractors shall be made by the bidder without prior approval of the IBA, Karachi.

2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The IBA, Karachi's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.

3. Statement of similar works shall include description, location &value of works, year completed and name & address of the clients.

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SCHEDULE – D TO BID

PROPOSED PROGRAMME OF WORKS

Bidder shall provide a programme in a bar-chart or Program Evaluation and Review Technique (PERT) or Critical Path Method (CPM) showing the sequence of work items by which he proposes to complete the works of the entire Contract. The programme should indicate the sequence of work items and the period of time during which he proposes to complete the works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of works to be supplied under the Contract.

SCHEDULE – E TO BID

METHOD OF PERFORMING WORKS

The bidder is required to submit a narrative outlining the method of performing the Works. The narrative should indicate in detail and include but not be limited to:

- The sequence and methods in which he proposes to carry out the Works, including the number of shifts per day and hours per shift, he expects to work.
- A list of all major items of construction and plant erection, tools and vehicles proposed to be used in delivering/carrying out the works at site.
- The procedure for installation of equipment and transportation of equipment and materials to the site.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

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BIDDER QUALIFICATION CRITERIA

S. No	Mandatory Eligibility Criteria (Attach Supporting Document)	Remarks Yes / No
1	Minimum 3 projects (Rs. 7.0 million or above) of relevant satisfactory experience (Interior finishing works of bank branches, restaurants, health care sector or institutions etc.) during the last three years. Work done certificate to be attached. (The bidder must submit verifiable client references of the above projects. These will be needed for potential site visits at completed project site to access satisfactory performance).	
2	Last 3 years' financial statements minimum 20 million (per year) average turnover in terms of financial statement or bank statement.	
3	"Sales tax registration certificate both FBR and / or SRB" and NTN.	
4	PEC Category C-6 or above.	
5	Undertaking of NO dissatisfactory performance by any institution / organization during last three years.	

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(INTEGRITY PACT)

SCHEDULE – F TO BID

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY CONTRACTORS

(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. _____

Contract Value: _____

Contract Title: _____

Date …… [name of Contractor] 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, [name of Contractor] 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, from IBA, Karachi (PA) except that which has been expressly declared pursuant hereto.

[name of Contractor] accepts full responsibility and strict liability 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.

[name of Contractor] 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 rights 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, [name of Supplier/Contractor/Consultant] 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 [name of Contractor] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever

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form from PA.

……
[IBA, Karachi] [Contractor]

CONDITIONS OF CONTRACT
CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the IBA, Karachi prior to issuance of the Bidding Documents.)

Sub-Clauses of
Conditions of Contract

1.1.3 IBA, Karachi's Drawings, if any
(To be listed by the IBA, Karachi)

1.1.4 **The IBA, Karachi** means
_____
_____

1.1.5 **The Contractor** means
_____
_____

1.1.7 **Commencement Date** means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 **Time for Completion** _____days

(The time for completion of the whole of the Works should be assessed by the IBA, Karachi)

1.1.20 **Engineer (mention the name along with the designation including whether he belongs to department or consultant) and other details**
_____
_____

1.3 **Documents forming the Contract listed in the order of priority:**

(a) The Contract Agreement
(b) Letter of Acceptance
(c) The completed Form of Bid
(d) Contract Data
(e) Conditions of Contract
(f) The completed Schedules to Bid including Schedule of Prices
(g) The Drawings, if any

_____
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(h) The Specifications

(i) _____ (j)

(*The IBA, Karachi may add, in order of priority, such other documents as form part of the Contract. Delete the document, if not applicable)*

2.1 **Provision of Site:** On the Commencement Date

3.1 **Authorized person:**_____

3.2 **Name and address of Engineer's/IBA, Karachi's representative**

_____

4.4 **Performance Security:** Amount

_____

Validity_____

(Form: As provided under Standard Forms of these Documents)

5.1 **Requirements for Contractor's design (if any):**

Specification Clause No's_____

7.2 **Programme:**

Time for submission: Within fourteen (14) days* of the Commencement Date.

Form of programme: _____ *(Bar Chart/CPM/PERT or other*)

7.4 Amount payable due to failure to complete shall be __% per day up to a maximum of

(10%) of sum stated in the Letter of Acceptance

(Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

7.5 **Early Completion**

In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.

9.1 **Period for remedying defects**

_____

_____

10.2 **Variation procedures:**

Day work rates …… (detail) ……

_____

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11.1 **Terms of Payments**

a) **Mobilization Advance**

(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the IBA, Karachi to the Contractor on the works costing Rs.2.5 million or above on following conditions:

(i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the IBA, Karachi;

(ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and

(iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then $1/5^{th}$ of the advance **inclusive of the interest** thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) **Secured Advance on Materials**

(a) The Contractor shall be entitled to receive from the IBA, Karachi Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:

(i) The materials are in accordance with the Specifications for the Permanent Works;

(ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;

(iii) The Contractor‘s records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;

(iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;

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(iii) Ownership of such materials shall be deemed to vest in the IBA, Karachi and these materials shall not be removed from the Site or otherwise disposed of without written permission of the IBA, Karachi;

(iv) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

(v) Secured Advance should not be allowed unless &until the previous advance, if an, fully recovered;

(viii) Detailed account of advances must be kept in part II of running account bill; and

(ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 2 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract

(b) Recovery of Secured Advance:

(i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.

(ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced b making deduction entries in the column; ‑deduct quantity utilized in work measured since previous bill,‖ equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.

(d) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.

b

(i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.

(ii) value of secured advance on the materials and valuation of variations (if any).

(iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.

(v) Retention money and other advances are to be recovered from the bill submitted by contractor.

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i) Lump sum price_____(details), or

ii) Lump sum price with schedules of rates _____(details), or

iii) Lump sum price with bill of quantities_____(details), or

iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR _____(details), or/and

v) Cost reimbursable_____(details)

11.3 **Percentage of retention*:** *five (5%)*

11.6 **Currency of payment:** Pak. Rupees

14.1 **Insurances:** *(IBA, Karachi may decide, keeping in view the nature and the scope of the work)*

Type of cover The Works Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover Contractor 's Equipment: Amount of cover
Full replacement cost

Type of cover

Third Party-injury to persons and damage to property

_____

(The minimum amount of third party insurance should be assessed by the IBA, Karachi and entered).

Workers:

_____

_____

Other cover*:

_____

(In each case name of insured is Contractor and IBA, Karachi)

14.2 **Amount to be recovered**

Premium plus _____percent (____%).

15.3 **Arbitration****

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Place of Arbitration:_____

_____

** (IBA, Karachi to specify as appropriate)*

*** (It has to be in the Province of Sindh)*

STANDARD FORMS

(Note: Standard Forms provided in this document for securities are to be issued by a bank. In case the bidder chooses to issue a bond for accompanying his bid or performance of contract or receipt of advance, the relevant format shall be tailored accordingly without changing the spirit of the Forms of securities).

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FORM OF BID SECURITY
(Bank Guarantee)

(Letter by the Guarantor to the IBA, Karachi)

Guarantee No. Executed on
Name of Guarantor (Scheduled Bank in Pakistan) with address: _____
Name of Principal (Bidder) with address: _____
_____
Sum of Security (express in words and figures): _____
_____
Bid Reference No. _____

Date of Bid _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bid and at the request of the said Principal, we the Guarantor above-named are held and firmly bound unto the

, (hereinafter called The -Procuring _____
Agency**||**) in the sum stated above, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has submitted the accompanying Bid numbered and dated as above for (Particulars of Bid) to the said Procuring Agency; and
Agency; and

WHEREAS, the IBA, Karachi has required as a condition for considering the said Bid that the Principal furnishes a Bid Security in the above said sum to the IBA, Karachi, conditioned as

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under:

(1) that the Bid Security shall remain valid for a period of twenty-eight (28) days beyond the period of validity of the bid;

(2) that in the event of;

(a) the Principal withdraws his Bid during the period of validity of Bid, or

(b) the Principal does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) of Instructions to Bidders, or

(c) failure of the successful bidder to

(i) furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or

(ii) sign the proposed Contract Agreement, in accordance with Sub-Clauses IB-20.2 & 20.3 of Instructions to Bidders,

the entire sum be paid immediately to the said Procuring Agency for delayed completion and not as penalty for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said IBA, Karachi in accordance with his Bid as accepted and furnish within fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety , as may be required, upon the form prescribed by the said IBA, Karachi for the faithful performance and proper fulfilment of the said Contract or in the event of non- withdrawal of the said Bid within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Guarantor shall forthwith pay to the IBA, Karachi the said sum stated above upon first written demand of the IBA, Karachi without cavil or argument and without requiring the IBA, Karachi to prove or to show grounds or reasons for such demand, notice of which shall be sent by the IBA, Karachi by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Guarantor shall pay without objection the sum stated above upon first written demand from the IBA, Karachi forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed the instrument under its seal on the date indicated above, the name and seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative pursuant to authority of its governing

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body.

Guarantor (Bank) 1. ----------

Witness:

1. ---

Corporate Secretary (Seal)

2. ---

---

3. Title

_____

(Name, Title & Address) Corporate Guarantor (Seal)

Stamp & Signature

FORM OF PERFORMANCE SECURITY (Bank Guarantee)

Guarantee No._____
Executed on_____
Expiry Date

(Letter by the Guarantor to the IBA, Karachi) Name of Guarantor (Scheduled Bank in Pakistan) with address:_____

Name of Principal (Contractor) with address:_____

_____

Penal Sum of Security (express in words and figures)_____

_____

Letter of Acceptance No. _____

Dated

_____
Stamp & Signature

NOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the request of the said Principal we, the Guarantor above named, are held and firmly bound unto

The (hereinafter called the IBA, Karachi)

in the penal sum of the amount stated above, for the payment of which sum well and truly to be made to the said IBA, Karachi, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has accepted the Procuring Agency's above said Letter of Acceptance for _____ (Name of Contract) for the _____

_____ (Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the IBA, Karachi, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 9, Remedying Defects, of Conditions of Contract are fulfilled.

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, (the Guarantor), waiving all objections and defenses under the Contract, do hereby irrevocably and independently guarantee to pay to the IBA, Karachi without delay upon the IBA, Karachi's first written demand without cavil or arguments and without requiring the IBA, Karachi to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the IBA, Karachi's written declaration that the Principal has refused or failed to perform the obligations under the Contract, for which payment will be effected by the Guarantor to IBA, Karachi's designated Bank & Account Number.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the IBA, Karachi forthwith

Stamp & Signature

and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

Witness:

1. _____

_____

Guarantor (Bank)

2. _____

_____

Corporate Secretary (Seal)

3. **Title** _____

_____ _____

(Name, Title & Address) Corporate Guarantor (Seal)

_____

Stamp & Signature

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the ‑Agreement‖) made on the _____ day of 200 between

_____ _____ _____

(hereinafter called the ‑Procuring Agency‖) of the one part and ‑Contractor‖) of the other part.

(hereinafter called the

WHEREAS the IBA, Karachi is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.

2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:

   (a) The Letter of Acceptance;
   (b) The completed Form of Bid along with Schedules to Bid; (c) Conditions of Contract & Contract Data;
   (d) The priced Schedule of Prices/Bill of quantities (BoQ); (e) The Specifications; and
   (f) The Drawings

3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the IBA, Karachi to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.

4. The IBA, Karachi hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

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Signature of the Contactor

(Seal)

Signature of the IBA, Karachi

(Seal)

Signed, Sealed and Delivered in the presence of:

Witness:

(Name, Title and Address)

Witness:

(Name, Title and Address)

Stamp & Signature

MOBILIZATION ADVANCE GUARANTEE

(Letter by the Guarantor to the IBA, Karachi)

Guarantee No._____ Executed on

WHEREAS the _____

(hereinafter called the Procuring Agency) has entered into a Contract for _____ _____ _____(Particulars of Contract), with _____ _____(hereinafter called the Contractor).

AND WHEREAS the IBA, Karachi has agreed to advance to the Contractor, at the Contractor 's request, an amount of Rs._____Rupees which amount shall be advanced to the Contractor as per provisions of the Contract.

AND WHEREAS the IBA, Karachi has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS
(Scheduled Bank) _____
(hereinafter called the Guarantor) at the request of the Contractor and in consideration of the IBA, Karachi agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the IBA, Karachi shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the IBA, Karachi to the Guarantor, and

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on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

This Guarantee shall come into force as soon as the advance payment has been credited to the account of the Contractor.

This Guarantee shall expire not later than _____

by which date we must have received any claims by registered letter, telegram, telex or telefax.

It is understood that you will return this Guarantee to us on expiry or after settlement of the total amount to be claimed hereunder.

_____
Guarantor (Scheduled Bank)

Witness:

1. _____

1. Signature _____

_____
Corporate Secretary (Seal)

2. Name _____

3. Title _____

2. _____

_____ _____
(Name, Title & Address) Corporate Guarantor (Seal)

Stamp & Signature

INDENTURE FOR SECURED ADVANCES.

(For use in cases in which is contract is for finished work and the contractor has entered into an agreement for the execution of a certain specified quantity of work in a given time).

This INDENTURE made the .... day of ..... ----- ..... ----------.....-197--"- BETWEEN (hereinafter called "the Contractor" which expression shall where the context so admits or implied be deemed to include his heirs, executors, administrators and assigns) of the one part and THE GOVERNOR OF SINDH (hereinafter called "the Government" of the other part).

WHEREAS by an agreement, dated (hereinafter called the said agreement, the contractor has agreed to perform the under-mentioned works (hereinafter referred to as the said work):-

(Here enter (the description of the works).[1]

AND WHEREAS the contractor has applied to the .... — ..... ----- for an advance to him of Rupees ----------. (Rs. .....) on the security of materials absolutely belonging to him and brought by him to the site of the said works the subject of the said agreement for use in the construction of such of the said works as he has undertaken to execute at rates fixed for the finished work (inclusive of the cost of materials and labour and other charge) AND WHEREAS the Government has agreed to advance to the Contractor the sum of Rupees, (Rs. .....) on the security of materials the quantities and other particulars of which are detailed in Part II of Running Account Bill (E). the said works signed by the contractor

Fin R.Form.l7.A

on---------- ..... — and on such covenants and conditions as are hereinafter contained and the Government has reserved to itself the option of marking any further advance or advances on the security of other materials brought by the Contractor to the site of the said works.

NOW THIS INDENTURE WTTNESSETH that in pursuance of the said agreement and in consideration of the sum of Rupees.....---------- .....-.....— ..... (Rs. ------ ..... -----) on or before the execution of these presents paid to the Contractor by the Government (the receipt whereof the Contractor doth hereby acknowledge) and of such further advances (if any) as may be made to him as aforesaid (all of which advances are hereinafter collectively referred to as the said amount) the Contractor doth hereby assign unto the Government the said materials by way of security for the said amount

follow :-

And doth hereby covenant and agree with the Government and declare ay

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(1) That the said sum of Rupees .....-..... ----------..... ---------- (RF. ----------) so advanced by the Government to the Contractor as aforesaid and all or any further sum or sums which may be advanced aforesaid shall be employed by the contractor in or towards expending the execution of the said works and for no other purpose whatsoever.

(2) That the materials detailed in the said Running Account Bill (B) which have been

Fin R Form No. 17-A

Offered to and accepted by (he Government as security for the said amount are absolutely by the Contractors own property free from encumbrances of any kind and the Contractor will not make any application for or receive a further advance on the security of materials which are not absolutely his own property and free from encumbrances of any kind and the contractor hereby agrees, at all times, to indemnify and save harmless the Government against all claims whatsoever to any materials in respect of which an advance has been made to him as aforesaid.

(3) That the said materials detailed in the said Running Account Bill (B) and all other

Fin. R. Form No. 17-A

Materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in *the* execution of the said works in accordance with the directions of the Divisional Officer ----------(hereinafter called the Divisional Officer) and in the terms of the said agreement.

(4) That the Contractor shall make at his own cost all necessary and adequate arrangement for the proper watch, safe custody and protection against all risks of the said material and that until used in construction as aforesaid the said materials shall remain at the site of the said works in the Contractor's custody and at his own risk and on his own responsibility and shall at all times be open to inspection by (he Divisional Officer or any officer authorized by him. In the event of the said materials of any part (hereof being stolen, destroyed or damaged or becoming deteriorated in a grater degree than is due to reasonable use and wear thereof Contractor will forthwith replace the same with other materials of like qualify or repair and make good the same as required by the Divisional Officer and the materials so brought to replace the said materials so repaired and made good shall also be considered as security for the said amount.

(5) 'Hurt the said materials shall not on any account be removed from the site of the said works except with the written permission of the Divisional Officer or an officer authorized by him in that behalf

(6) That the said amount shall be payable in full when or before the Contractor receives payment, from the Government of the price payable to him for the said works under the terms and provisions of the said agreement PROVIDED THAT if any intermediate payments are made to the contractor on account of work done then on the occasion of each such payment the Government will be at liberty to make a recovery from the Contractors Bill for such payment by deducting there from in the value of the said materials (hen actually used in the construction and in respect of which recovery has not been made previously the value for this purpose being determined in respect of each description of material at (he rates at which the amount of the advances made under these presents were calculated.

(7) That if the Contractor shall at any time make any default in the

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performance or observation in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be owing to the Government shall immediately on the happening of such default be repayable by the Contractor to the Government together with interest thereon at twelve percent per annum from the date or respective dates of such advance or advances to the date or repayment and with all costs, charges, damages and expenses incurred by the Government in or for the recovery thereof or the enforcement of this security or otherwise by reason of (he default of the Contractor and any moneys so becoming due and payable shall constitute a debt due from the Contractor to the Government and the Contractor hereby covenants and agrees with the Government to repay and the same respectively to it accordingly.

(8) That the Contractor hereby charges all the said materials with the repayment to the Government of the said sum of Rupees ..... - ..... (Rs.....) and any further sum or sums which may be advanced as aforesaid and all costs charges damages and expenses payable under these present PROVIDED ALWAYS and it is hereby agreed and declared that not withstanding anything in the said agreement and without prejudice to the powers contained therein if and whether the covenant for payment and repayment hereinbefore contained shall become enforceable and the money owing shall not be paid to accordingly.

Once therewith the Government may at any time thereafter adopt all or any of following courses as it may deem best ;-

(a) Seize and utilize the said materials or any part thereof in the completion of the said works on behalf of the Contractor in accordance with the provisions in that behalf contained in the said agreement debiting the Contractor with the actual cost of effecting such completion the amount due in respect of advances under these presents and crediting the Contractor with the value of work done as he had carried it out in accordance with the said agreement and at the rates thereby provided. If the balance is against the Contractor he is to pay the same to the Government on demand.

(b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid repayable to the Government under these presents and pay over the surplus (if any) to the Contractor.

(c) Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement.

(9) That except as is expressly provided by the presents interest on the aid advance shall not be payable.

(10) That in the event of any conflict between the provisions of these presents and the said agreement the provisions of these presents shall prevail and in the event of any dispute or difference arising over the construction or effect of these presents the settlement of which has

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not been hereinbefore expressly provided for the same shall be referred to the Superintending Engineer..... Circle whose……. decision shall be final and the provisions of the Indian Arbitration Act for the time being in force so far as they are applicable shall apply to any such reference.

In witnesses whereof the* ----- - — _ _ ..... on behalf of the Governor of Sindh and the said..... — ..... - .....--have hereunto set their respective hands and seals the day and first above written.

Signed, sealed and delivered by* In the presence of

_____

Seal

1st witness 2nd witness

Signed, sealed and delivered by* In the presence of

Seal

1st Witness 2nd witness

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SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.

Stamp & Signature

It is hereby certified that the terms and conditions have been read, agreed upon and signed.

M/s _____

Contact Person:_____

Address_____

Tel # _____Fax # _____

Mobile # _____e-mail:_____

NTN # _____SRB Registration # _____

_____

Stamp & Signature

PROCUREMENT PLAN FOR THE YEAR 2025-26

PROCURING AGENCY: INSTITUTE OF BUSINESS ADMINISTRATION (IBA), KARACHI

May 20, 2026

S. No.	Description of Procurement	Quantity (where applicable)	Estimated unit cost (where applicable)	Estimated Total Cost (in Million Rs.)	Funds allocated (in Million Rs.)	Source of funds (ADP/Non ADP)	Proposed Procurement Method	Timings of Procurement 2025-26			
								Q1	Q2	Q3	Q4
1	Construction of Storage Room at IBA Main Campus	N/A	N/A	1.50	1.50	N/A	Single Stage One Envelope	√			
2	Rehabilitation CED Incubation Office at HBL Academic Block at IBA City Campus	N/A	N/A	3.67	3.67	N/A	Single Stage One Envelope	√			
3	Waterproofing and MS Shade for IBA Girls Hostel	N/A	N/A	2.10	2.10	N/A	Single Stage One Envelope	√			
4	Futsal Court at IBA Main Campus	N/A	N/A	7.80	7.80	N/A	Single Stage One Envelope	√			
5	Interior Finishing, Electrical and Network Works 7th Floor Aman Tower CED Offices	N/A	N/A	5.68	5.68	N/A	Single Stage One Envelope	√			
6	Supply & Provide of Fire Hydrant System at IBA Main Campus Karachi	N/A	N/A	10.00	10.00	N/A	Single Stage One Envelope	√			
7	Outsourcing of Multiple Support Services (Framework Contract)	N/A	N/A	36.00	36.00	N/A	Single Stage One Envelope	√			
8	Design, Supply, Installation, Testing & Commissioning of 186.66 kWp Carport Grid Tied Utility Interactive Photo Voltaic Solar Power System at Staff Town IBA Karachi	N/A	N/A	49.50	49.50	N/A	Single Stage Two Envelopes	√			
9	Electric Cables	N/A	N/A	3.80	3.80	N/A	Single Stage One Envelope	√			
10	Lighting Accessories	N/A	N/A	3.80	3.80	N/A	Single Stage One Envelope	√			
11	Artificial Grass Carpet	N/A	N/A	0.80	0.80	N/A	Single Stage One Envelope	√			
12	Garden Bench	N/A	N/A	1.00	1.00	N/A	Single Stage One Envelope	√			
13	Tablet Chairs for Adamjee Classrooms	N/A	N/A	5.30	5.30	N/A	Single Stage One Envelope	√			
14	Consultancy for Rebranding of IBA Brand Identity and Guidelines	N/A	N/A	3.00	3.00	N/A	Single Stage One Envelope	√	√		
15	Building Signage	N/A	N/A	1.30	1.30	N/A	Single Stage One Envelope	√			
16	HPIT Lamps, Ballast, Ignitors and Fixtures	N/A	N/A	0.90	0.90	N/A	Single Stage One Envelope	√			
17	IP Phone	N/A	N/A	2.10	2.10	N/A	Single Stage One Envelope	√			
18	UPS Batteries	N/A	N/A	2.10	2.10	N/A	Single Stage One Envelope	√			
19	Vehicle Digital Printing of Shuttle & Coaster	N/A	N/A	0.92	0.92	N/A	Single Stage One Envelope	√			
20	Providing & Fixing of Boundary Wall Fencing in Staff Town	N/A	N/A	5.00	5.00	N/A	Single Stage One Envelope	√			
21	Rainwater Harvesting System Near Powerhouse IBA Main Campus	N/A	N/A	0.13	0.13	N/A	Single Stage One Envelope	√			
22	Construction of Tube Well & 250 Rft Bore Hole at IBA Boys' Hostel	N/A	N/A	0.72	0.72	N/A	Single Stage One Envelope	√			
23	Air Conditioners	N/A	N/A	24.00	24.00	N/A	Single Stage One Envelope	√	√		
24	Rowing Machine	N/A	N/A	1.60	1.60	N/A	Single Stage One Envelope	√	√		
25	Security & Surveillience Equipment	N/A	N/A	4.40	4.40	N/A	Single Stage One Envelope	√	√		
26	Sangfor IAG with Support	N/A	N/A	28.30	28.30	N/A	Single Stage One Envelope	√	√		
27	VDI Licenses with Support	N/A	N/A	7.20	7.20	N/A	Single Stage One Envelope		√		
28	ProvidingConference Table for VC Room City Campus	N/A	N/A	2.20	2.20	N/A	Single Stage One Envelope	√	√		
29	Decoration Services for Convocation-2025	N/A	N/A	7.00	7.00	N/A	Single Stage One Envelope	√	√		
30	Sprinkler Irrigation System Fountains and Rehabilitation of Bridge at IBA Main Campus	N/A	N/A	15.00	15.00	N/A	Single Stage One Envelope	√	√		
31	Installation of Pavers at Girls Hostel and Boundary Wall Fencing in Staff Town	N/A	N/A	8.70	8.70	N/A	Single Stage One Envelope	√	√		
32	Roof Water Treatment at Library Building and Ghani Tayyab Building at IBA Main Campus	N/A	N/A	3.10	3.10	N/A	Single Stage One Envelope	√	√		
33	Catering Services for Convocation-2025	N/A	N/A	8.00	8.00	N/A	Single Stage One Envelope	√	√		
34	Event Management Services for Career Fair 2026	N/A	N/A	12.00	12.00	N/A	Single Stage One Envelope			√	
35	Painting Works at City Campus	N/A	N/A	3.20	3.20	N/A	Single Stage One Envelope			√	
36	Supply, Installation, Testing & Commissioning of 850KVA Diesel Stand by Generator Set	N/A	N/A	60.20	60.20	N/A	Single Stage Two Envelopes			√	
37	Treadmill Machine	N/A	N/A	3.20	3.20	N/A	Single Stage One Envelope			√	
38	Provide Annual Support of Wireless Equipment	N/A	N/A	3.20	3.20	N/A	Single Stage One Envelope			√	
39	Removal & Refixing of Porcelain Tiles at 2nd Floor Terrances Tabba Block	N/A	N/A	2.90	2.90	N/A	Single Stage One Envelope			√	
40	Providing 1" Dia Domestic Connection from KWSB Main Line at IBA Main Campus	N/A	N/A	1.90	1.90	N/A	Single Stage One Envelope			√	
41	Catering Services for Alumni Reunion Event-2026	N/A	N/A	2.80	2.80	N/A	Single Stage One Envelope			√	

SYED FAHAD JAWED
Associate Registrar
Institute of Business Administration
Karachi

S. No.	Description of Procurement	Quantity (where applicable)	Estimated unit cost (where applicable)	Estimated Total Cost (in Million Rs.)	Funds allocated (in Million Rs.)	Source of funds (ADP/Non ADP)	Proposed Procurement Method	Timings of Procurement 2025-26			
								Q1	Q2	Q3	Q4
42	Provide & Supply Security and Surveillance Equipment with Accessories	N/A	N/A	1.80	1.80	N/A	Single Stage One Envelope			√	
43	Provide, Supply, Installation and Commissioning of UPS	N/A	N/A	4.40	4.40	N/A	Single Stage One Envelope			√	
44	Catering Services for Career Fair Event-2026	N/A	N/A	2.80	2.80	N/A	Single Stage One Envelope			√	
45	Commissioning and Installation of Precision AC Cooling Units at Data Centre	N/A	N/A	15.50	15.50	N/A	Single Stage One Envelope			√	
46	Customized Souvenir Items for Career Fair 2026	N/A	N/A	2.20	2.20	N/A	Single Stage One Envelope			√	
47	Provide & Supply Gym Equipment	N/A	N/A	5.00	5.00	N/A	Single Stage One Envelope			√	
48	Annual Support of Voice Over IP and SIP Trunk Solution-Framework Contract	N/A	N/A	1.20	1.20	N/A	Single Stage One Envelope			√	
49	Gypsum False Ceiling Works at Aman Tower Different Floors	N/A	N/A	1.20	1.20	N/A	Single Stage One Envelope			√	
50	Supply and Fixing of Signage at IBA Aman Tower	N/A	N/A	1.30	1.20	N/A	Single Stage One Envelope			√	
51	Provide & Supply DSLR Cameras with Accessories	N/A	N/A	1.80	1.80	N/A	Single Stage One Envelope			√	
52	Provide & Supply Email Security Solution	N/A	N/A	9.95	9.95	N/A	Single Stage One Envelope			√	
53	Construction of Laundry Facility at IBA Girls Hostel	N/A	N/A	4.90	4.90	N/A	Single Stage One Envelope			√	
54	Providing, Installation , Testing, Commissioning of Fire Hydrant System at IBA Main Campus Karachi	N/A	N/A	11.00	11.00	N/A	Single Stage Two Envelope			√	
55	Furniture Works at Staff Cafeteria, IBA Main Campus	N/A	N/A	2.70	2.70	N/A	Single Stage One Envelope			√	
56	Material Supply, Cable Laying with Installation, Termination, Commissioning at Aman Tower City Campus	N/A	N/A	7.50	7.50	N/A	Single Stage One Envelope			√	
57	Provide & Supply Network Security Solution with Support	N/A	N/A	28.00	28.00	N/A	Single Stage One Envelope			√	
58	Rehabilitation of 5th Floor Terrace at Aman Tower City Campus	N/A	N/A	2.30	2.30	N/A	Single Stage One Envelope			√	
59	Provide & Supply Maintenance Free VRLA UPS Batteries	N/A	N/A	3.10	3.10	N/A	Single Stage One Envelope			√	
60	Painting of Light Mast at Cricket Ground	N/A	N/A	1.60	1.60	N/A	Single Stage One Envelope				√
61	Cafeteria Services on Framework Basis	N/A	N/A	18.00	18.00	N/A	Single Stage One Envelope				√
62	Players Facility & Admin Offices at IBA Main	N/A	N/A	83.00	83.00	N/A	Single Stage One Envelope				√
63	Provide & Supply Treadmill	N/A	N/A	3.80	3.80	N/A	Single Stage One Envelope				√
64	Provide & Supply Air Conditioners	N/A	N/A	4.20	4.20	N/A	Single Stage One Envelope				√
65	~~Design, Supply, Installation, Testing & Commissioning of 117.12 kWp Carport Grid Tied Utility Interactive Photo~~ Voltaic Solar Power System at Staff Town IBA Karachi	N/A	N/A	13.57	13.57	N/A	Single Stage Two Envelope				√
66	Upgradation & Modernization of Teaching Spaces (Class/Seminar Rooms) at IBA Main Campus	N/A	N/A	18.25	18.25	N/A	Single Stage One Envelope				√
67	Provide and Supply Desktops and LEDs	N/A	N/A	27.7	27.7	N/A	Single Stage One Envelope				√
68	Provide, Supply & Install SMD Screen	N/A	N/A	15.49	15.49	N/A	Single Stage One Envelope				√
69	Overall Operation & Maintenance and Supply of Spares on need basis of Electrical and Allied Facilities at IBA Main Campus	N/A	N/A	46.8	46.8	N/A	Single Stage One Envelope				√
70	Overall Operation & Maintenance and Supply of Spares on need basis of Electrical and Allied Facilities at IBA Boys Hostel Campus	N/A	N/A	9.48	9.48	N/A	Single Stage One Envelope				√

M. Hamid Assistant Manager Procurement

Prepared By

SYED FAHAD JAWED
Associate Registrar
Institute of Business Administration
Karachi

Approved by

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Notice Inviting Tender (NIT)

IBA Karachi invites electronic bids on EPADs from active taxpayers of manufacturers/firms/companies/distributors/suppliers registered with SPPRA EPADs and relevant tax authorities for the following tender.

Tender Title (Ref. No.)	Procedure	Tender Fee	Bid Security
Upgradation & Modernization of Teaching Spaces (Class/Seminar Rooms) at IBA Main Campus **(CW/29/25-26)**	Single Stage One Envelope	Rs. 5,000/-	2%

▪ *Issuance Start Date:*	May 25, 2026, at 09:00 AM
▪ *Issuance End Date & Time:*	June 10, 2026, at 02:30 PM
▪ *Submission Date & Time:*	May 25, 2026 to June 10, 2026 , from 09:00 AM to 02:30 PM
▪ *Opening Date & Time:*	June 10, 2026, at 03:00 PM
▪ ***Mandatory Site Visit :***	June 05, 2026, at 11:00 AM, IBA Main Campus

Tender Document containing detailed terms and conditions are available at Office of **Head of Procurement, Fauji Foundation Building, IBA Main Campus, University Enclave, Karachi** on any working day (Monday to Friday). The tender document can also be downloaded from IBA and SPPRA EPADS system. The Tender fee challan is to be generated from the IBA website https://www.iba.edu.pk/tenders/ which may be deposited in any branch of Meezan Bank Ltd. Bidders are required to submit their bids (duly signed and stamped) on the uploaded Tender Document (along with a copy of Earnest Money and all supporting documents) through SPPRA EPADS system (www.eprocure.gov.pk). The original bid security along with the Original Bid (duly signed and stamped) must be delivered to IBA, Karachi on below mentioned address before bid opening and will be opened on same date & venue in the presence of the bidders' representatives who may wish to attend. Bid Security in the form of Pay Order or Demand Draft has to be submitted in favour of "**IBA Karachi**".

N.B. **1)** IBA Karachi reserves the right to reject any bid or cancel the bidding process subject to relevant provision of SPP Rules 2010.

2) Only uploaded bid along with supporting documents will be accepted. In case there is a contradiction between bidder's EPADS submitted bid and manually submitted bid, bid submitted on EPADS will be considered valid for evaluation purpose.

REGISTRAR OFFICE

IBA Main Campus, Karachi University Enclave, Karachi-75270 | UAN: 111-422-422
Contact: Assistant Manager Procurement on 38104700, Ext: 2150
Email: tenders@iba.edu.pk, IBA Website: https://tenders.iba.edu.pk
SPPRA EPADS Website: https://portalsindh.eprocure.gov.pk/

ABC
عوامي حقن جي ترجمان، ڪمپيوٽر تي پهرين مڪمل اخبار
CERTIFIED
ڪراچي، حيدرآباد ۽ سکر مان هڪ ئي وقت شايع ٿيندڙ
Daily AWAMI AWAZ
روزاني
عوامي آواز
سال 14_ شمارو 140 | سومر 25 مئي 2026ع 08 ذوالحج 1447هـ | صفحا_08_قيمت 50 رپيا

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ٽينڊر گھرائڻ جو نوٽيس (NIT)

IBA ڪراچي هيٺين ٽينڊر لاءِ اپيل ٽيڪس اختيارين ۽ SPPRA EPADS سان رجسٽرڊ فعال ٽيڪس ادا ڪندڙ مينوفيڪچررز/فرمز/ڪمپنيز/ڊسٽريبيوٽرز/سپلائيرز کان مهربند واڪ گھرائي ٿو.

ٽينڊر ٽائيٽل (ريفرنس نمبر)	طريقيڪار	ٽينڊر في	بڊ سيڪيورٽي
IBA مين ڪئمپس ۾ ٽيچنگ اسپيسز (ڪلاس /سيمينار رومز) جي اپگريڊيشن ۽ مائڊرنائيزيشن (CW/29/25_26)	هڪ مرحلو هڪ لفافو	5000 رپيا	2%

- اجرا جي شروعاتي تاريخ :25 مئي 2026، صبح 09:00 وڳي کان
- اجرا جي آخري تاريخ ۽ وقت: 10 جون 2026، منجهند 02:30 وڳي تائين
- جمع ڪرائڻ جي تاريخ ۽ وقت:25 مئي 2026 کان 10 جون 2026، صبح 09:00 وڳي کان منجهند 02:30 وڳي تائين
- کولڻ جي تاريخ ۽ وقت: 10 جون 2026، منجهند 03:00 وڳي
- **ميندبيٽري سائيٽ وزٽ: 05 جون 2026، صبح 11:00 وڳي IBA مين ڪئمپس ۾**

تفصيلي شرط ۽ ضابطن تي مشتمل ٽينڊر جا دستاويز، ڪنهن به ڪم واري ڏينهن (سومر کان جمعو) تي آفيس آف هيڊ آف پروڪيورمينٽ، فوجي فائونڊيشن بلڊنگ، IBA مين ڪيمپس، يونيورسٽي انڪليو، ڪراچي ۾ دستياب آهن. ٽينڊر دستاويز IBA ۽ SPPRA EPADS ويب سائيٽ تان پڻ ڊائون لوڊ ڪري سگھجن ٿا. ٽينڈر في چالان IBA ويب سائيٽ https://www.iba.edu.pk/tenders/ تي جنريٽيڊ ٽينڈر جيڪو ميزان بينڪ لميٽيڊ جي ڪنهن برانچ ۾ جمع ڪرايو ويندو. واڪ ڏيندڙ سندن واڪ (مڪمل دستخط ۽ مهر لڳل) بذريعه SPPRA EPADS سسٽم (www.eprocure.gov.pk) اپلوڊيڊ ٽينڊر دستاويز (سوٽي رقم ۽ سمورن سهڪاري دستاويزن جي ڪاپي سان گڏ) جمع ڪرائڻ لاءِ گھربل آهن. اصل بڊ سيڪيورٽي بشمول اصل واڪ (مڪمل دستخط ۽ مهر لڳل) IBA، ڪراچي کي هيٺ ڄاڻايل ايڊريس تي واڪ کولڻ جي شيڊيول کان پهريان پهچايا ويندا ۽ واڪ ساڳي تاريخ ۽ هنڌ تي واڪ ڏيندڙن جي حاضر رهڻ جي خواهشمند نمائندن جي موجودگي ۾ کوليا ويندا. بڊ سيڪيورٽي "IBA ڪراچي" جي حق ۾ پي آرڊر يا ڊيمانڊ ڊرافٽ جي صورت ۾ جمع ڪرائي ويندي.

اهم: (1) IBA ڪراچي SPP رولز 2010 جي لاڳاپيل فقرن سان مشروط نيلام عمل منسوخ يا ڪنهن واڪ کي رد ڪرڻ جو حق محفوظ رکي ٿو.

(2) فقط اپلوڊ ڪيل واڪ سائ سهڪاري دستاويز قبول ڪيا ويندا. واڪ ڏيندڙ جي EPADS تي جمع ڪرايل ۽ هٿون هٿ جمع ڪرايل واڪ ۾ تضاد هجڻ جي صورت ۾ ايوالیوشن مقصد لاءِ EPADS تي جمع ڪرايل واڪ کي موثر سمجھيو ويندو.

رجسٽرار آفيس

IBA، مين ڪيمپس، ڪراچي يونيورسٽي انڪليو، ڪراچي_ 75270
UAN: 111_422_422
رابطہ فرد: اسسٹنٹ مئنيجر پروڪيورمينٽ 38104700 ايڪسٽينشن 2150 تي.
اِي ميل: tenders@iba.edu.pk،
IBA ويب سائيٽ: https://tenders.iba.edu.pk
SPPRA EPADS Website: https://portalsindh.eprocure.gov.pk/
INF-KRY-No.2110/2026

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TODAY'S PAPER | MAY 25, 2026 | EPAPER

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IBA Institute of Business Administration Karachi

Leadership and Ideas for Tomorrow

May 25, 2022

NOTIFICATION

This is to inform all concerned at IBA that the Complaint Redressal Committee has been re-constituted. Following will be the new composition of this committee as per the rules:

Composition:

1.	Dr. Hilal Anwar Butt, Professor and Editor IBA Business Review	Chairman
2.	Representative of Accountant General Sindh	Member External Member
3.	Independent professional from relevant field	Member External Member

You are requested to extend your usual cooperation and support for their role that is in addition to their current responsibilities.

Thank you,

Ahsan Yousuf
Acting Head
Human Resources

Cc: Executive Director, IBA
All Concerned
IBA Portal
Personal File

IBA Institute of Business Administration Karachi

Leadership and Ideas for Tomorrow

January 13, 2025

NOTIFICATION

This is to inform all concerned that, with the approval of competent authority, another ***"Purchase Committee - A* (PC-A)"** has been re-constituted under SPP Rule 7 (1). Following will be the composition of the committee **with immediate effect:**

Composition:

1.	Mr. Muhammad Anwar, Chief Librarian	Chairman
2.	Syed Akbar Hussain Kazmi, Manager Finance (Payables)	Member
3.	Mr. Muhammad Rameez, Senior Manager Projects	Member
4.	Mr. Haris Qureshi - ICCBS	External Member
5.	Ms. Sadia Jabeen - ICCBS	External Member

You are requested to extend your usual cooperation and support for their role that is in addition to their current responsibilities.

Thank you,

Irfan Qamar
Director
Human Resources

Cc: Executive Director, IBA
IBA Portal
Personal File

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