

**OFFICE OF THE INCHARGE PROJECT DIRECTOR**  
**HEC FUNDED PROJECT, UNIVERSITY OF SINDH,**  
**JAMSHORO**



**BIDDING DOCUMENT**

**Name of Work:** Left over Remaining work of Information Technology Service at Institute of Information Technology, Extension of Administrative Block of Students Financial Aid Office, Office of Research, Innovation and Commercialization (ORIC) & Quality Enhancement Cell

**Sponsoring Agency:** Higher Education Commission, Islamabad

**Estimated Cost:** Rs.79.400 Million

**Bid Security:** 5% (Rs.3.970 Million)

**Method of Procurement:** Single Stage Two Envelopes (National Bidding)

**Tender Fee:** Rs.5000.0



OFFICE OF THE INCHARGE PROJECT DIRECTOR  
HEC FUNDED PROJECT UNIVERSITY OF SINDH  
JAMSHORO SINDH PAKISTAN

Incharge Project Director  
HEC Funded Project

No.SU/PSDP/IPD/311  
Dated: 21-05-2026

**NOTICE INVITING TENDERS**

All the interested Contractors / Firms / Parties meeting eligibility criteria, viz. having registration with Federal Board of Revenue (FBR) for Income Tax, Sales Tax (*Active Tax Payers*) in case of procurement of goods, registration with the Sindh Revenue Board (*Active Tax Payers*) in case of procurement of Works and Services and registration with Pakistan Engineering Council as the case may be and not black listed in any procuring agency or authority, are invited to participate in full / percentage / item rate tender for the following works:

S#	Name of Work	Estimated Cost	Tender Fee	Completion Time	Earnest Money @ 5%	Date of issuance	Date of Submission of Bids	Purchase From
1.	Left Over Remaining Work of Extension of Working Women Hostel including Compound Wall & Gates under HEC Funded Project "Strengthening and Up-Gradation of Academic Facilities at the University of Sindh, Jamshoro"	Rs. 145.279 (M)	5000/-	12 Months	Rs. 7.263 (M)	03-06-2026	18-06-2026 upto 10.30 A.M	Through SPPRA EPADS
2.	Left Over Remaining Work of Extension of Administration Block for Students Financial Aid Office at Ground Floor, Information Technology Services at First Floor under HEC Funded Project "Strengthening and Up-Gradation of Academic Facilities at the University of Sindh, Jamshoro"	Rs. 79.400 (M)	5000/-	10 Months	Rs. 3.970 (M)	03-06-2026	18-06-2026 upto 11.00 A.M	Through SPPRA EPADS

The terms and conditions are given as under:-

1. E-Bidding documents as per regulations, containing detailed terms and conditions, specifications and requirements etc are available for the registered bidders on Sindh Public Procurement Regulatory Authority's EPADS at <https://portalsindh.eprocure.gov.pk> and University website <https://www.usindh.edu.pk/tender-notices> on the payment noted above (non-refundable) on any working day except the day of opening of tenders. Also, original pay orders / demand drafts of requisite tender fee and required bid security amount in favour of the Director Finance, University of Sindh, Jamshoro must be sent to undersigned office prior opening of bids.
2. The electronics bids, must be submitted by using EPADS on or before the date & time mentioned in above table. Manual bids will not be accepted. Electronic Bids will be opened for Sr. No. 1 on 18-06-2026 @ 11:00 (A.M) and for Sr. No. 2 on 18-06-2026 @ 11:30 (A.M), in presence of the representatives, who so ever will be present at that time. In case of any unforeseen situation resulting in closure of office on the date of opening or if Government declares Holiday the tenders shall be

submitted / opened on the next working day at the same time & venue. Any conditional or un-accompanied of the earnest money, tender will not be considered in the competition.

3. The Method of Procurement is Single Stage – Two Envelope Procedure for both works. *(The bidders are required to submit hardcopy of Technical Proposals at the time of opening of bids)*
4. The Bidders should have at least 05 years' experience of same services in HEIs and large public sector organization.
5. The Bidders should be registered & active tax payers with tax paying agencies which would be verified by concerned agencies.
6. The Bidders should not be blacklisted in any procuring agency. (Affidavit is required)
7. The Bidders must have Electrical License of Hyderabad Region.
8. Bid proposals should be prepared & submitted in accordance with the terms & conditions given in Technical Evaluation Criteria of the bidding documents.
9. The bidders are required to offer Workable / feasible rates, however, abnormal rates offered will not be considered.
10. The Bidders should have at least for Sr. No.1 Rs. 150.000 (M) & Sr. No. 2 Rs. 80.000 (M), annual turnover of 05 years which would be verified by bank statement. *(Attached Annual Turnover Certificate to be issued by the concerned bank).*

***The Procuring Agency reserves the right to reject any or all bids subject to relevant provisions of SPP Rules, 2010 (Amended time to time) and may cancel the bidding process at any time prior to the acceptance of a bid or proposal under Rule-25” of said Rules.***



**PROJECT DIRECTOR**  
In Charge Project Director  
Strengthening & Upgradation of  
HEC Funded Project  
University of Sindh, Jamshoro  
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May 24, 2026

INTERNATIONAL

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### OFFICE OF THE INCHARGE PROJECT DIRECTOR HEC FUNDED PROJECT UNIVERSITY OF SINDH JAMSHORO SINDH PAKISTAN INCHARGE PROJECT DIRECTOR HEC FUNDED PROJECT

All the interested Contractors / Firms / Parties meeting eligibility criteria, viz. having registration with Federal Board of Revenue (FBR) for Income Tax, Sales Tax (Active Tax Payers) in case of procurement of goods, registration with the Sindh Revenue Board (Active Tax Payers) in case of procurement of Works and Services and registration with Pakistan Engineering Council as the case may be and not black listed in any procuring agency or authority, are invited to participate in full / percentage / item rate tender for the following works:

S #	NAME OF WORK	ESTIMATED COST	TENDER FEE	COMPLETION TIME	EARNEST MONEY @ 5%	DATE OF ISSUANCE	DATE OF SUBMISSION OF BIDS	PIURCHASE FROM
1	Left over Remaining work of Extension for Working Women Hostel including Compound Wall and Gates under HEC Funded Project title "Strengthening and Up-Gradation of Academic Facilities at University of Sindh, Jamshoro"	Rs 145,279 (M)	5000/-	12 Months	Rs. 7,263 (M)	03-06-2026	18-06-2026 up to 10.30 A.M	Through SPPRA EPADS
2	Left over Remaining work of Information Technology Service at Institute of Information Technology, Extension of Administrative Block of Students Financial Aid Office, Office of Research, Innovation and Commercialization (ORIC) & Quality Enhancement Cell (QEC) along with Training Hall under HEC Funded Project title "Strengthening and Up-Gradation of Academic Facilities at University of Sindh, Jamshoro."	Rs 79,400 (M)	5000/-	10 Months	Rs. 3,970 (M)	03-06-2026	18-06-2026 up to 11.00 A.M	Through SPPRA EPADS

#### THE TERMS AND CONDITIONS ARE GIVEN AS UNDER:-

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- The Procuring Agency reserves the right to reject any or all bids subject to relevant provisions of SPP Rules, 2010 (Amended time to time) and may cancel the bidding process at any time prior to the acceptance of a bid or proposal under Rule-25\* of said Rules.

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**INCHARGE PROJECT DIRECTOR  
HEC FUNDED PROJECT  
UNIVERSITY OF SINDH, JAMSHORO**  
Phone No. 022-9213214 Email: [pd@usindh.edu.pk](mailto:pd@usindh.edu.pk) INF-KRY-2099/2026

PROJECT DIRECTOR

Strengthening & Upgradation of  
Academic Facilities University of Sindh

**آفيس آف دي انچارج پروجيڪٽ ڊائريڪٽر**  
**HEC فنڊ پروجيڪٽ يونيورسٽي آف سنڌ**  
**جامشورو سنڌ پاڪستان**



تاريخ: 21-05-2026

نمبر: SU/PSDP/IPD/311

**ٽينڊرز گھرائڻ جو نوٽيس**

اهو آفيس جي دلچسپي رکندڙ ٽيڪنيڪل / فرمون / ذريون جيڪي اهليت جي معيار تي پوريون لهن ٿيون. يعني سامان جي خريداري جي صورت و فيڊرل بورڊ آف روينيو (FBR) سان سڀني ٽيڪس لاءِ رجسٽريشن (فعال ٽيڪس ڏيندڙ)، ڪم ۽ خدمت جي خريداري جي صورت و سنڌ روينيو بورڊ سان رجسٽريشن (فعال ٽيڪس ڏيندڙ)، ۽ جتي لاڳو ٿئي پاڪستان انجنيئرنگ ڪائونسل سان رجسٽريشن ۽ جيڪي ڪنهن به خريداري اداري يا ادارتي طرفان بليڪ لسٽ ٿيل نه هجن انهن کي هيلين ڪم لاءِ مڪمل / سيڪڙو / آئٽم ريت ٽينڊر جي صورتون جي دعوت ڏني وڃي ٿي:

نمبر شمارو	ڪم جو نالو	ڪٽيل لاڳت	ٽينڊر في	تڪميل مدي	سوڻي رقم 5%	اجراء جي تاريخ	واڪ جمع ڪرائڻ جي تاريخ	خريد ڪرڻ جو ذريعو
1	HEC فنڊ پروجيڪٽ نالي "سنڌ يونيورسٽي، جامشورو و" تعليمي سهولتن جي مضبوطي ۽ ايگريڊيشن جي تحت ڪم ڪندڙ عيوضن جي هاسٽل جي ڪمپلائنڊ وال ۽ گيٽن جي ماتي رهيل ڪم جي توسيع	Rs. 145.279 (M)	5000	12 مهينا	Rs. 7.263 (M)	03.06.2026	18.06.2026 صبح 10.30 وڳي تائين	بذريع SPPRA EPADS
2	HEC فنڊ پروجيڪٽ نالي "سنڌ يونيورسٽي، جامشورو و" تعليمي سهولتن جي مضبوطي ۽ ايگريڊيشن جي تحت آسٽيبلشمينٽ آف انفارميشن ٽيڪنالاجي و انفارميشن ٽيڪنالاجي سروس جي ماتي رهيل ڪم، شاگردن جي مالي امداد آفيس ريسرچ، انويشن ۽ ڪمپيوٽريشن سينٽر (RICC) ۽ ٽريننگ هال سان گڏ ڪرائي اينھانسمنٽ سيل (QEC) جي انتظامي بلاڪ جي توسيع	Rs. 79.400 (M)	5000	10 مهينا	Rs. 3.970 (M)	03.06.2026	18.06.2026 صبح 11.00 وڳي تائين	بذريع SPPRA EPADS

**شرط ۽ ضابطا هيٺين ريت آهن:**

- ٽي-بڊنگ جا دستاويز جن و تفصيلي شرطن، وضاحتون ۽ گھرجون شامل آهن. رجسٽرڊ واڪ ڏيندڙن لاءِ سنڌ پبلڪ پروسڪيورمينٽ ريگيوليٽري اٿارٽي جي EPADS پورٽل ۽ سنڌ يونيورسٽي جي ويب سائيٽ تي موجود آهن. مٿي ڄاڻايل غير واپسي ٽينڊرفيس جي ادائگي کان پوءِ ڪنهن به ڪم ڪار واري ڏينهن تي ٽينڊر کولڻ واري ڏينهن کان اڳ تائين حاصل ڪري سگهجن ٿا. ان سان گڏ گھربل ٽينڊرفيس ۽ بڊ سيڪيورٽي جا اصل ٻي آرڊر / ڊيمانڊ ڊرافٽ، بائريڪٽر ڦٽانس، سنڌ يونيورسٽي جامشورو جي نالي تي، واڪ کولڻ کان اڳ هيٺ دستخط ڪندڙ جي آفيس تائين پهچائڻ لازمي هوندو.
  - اليڪٽرانڪ واڪ EPADS جي ذريعي مٿين فهرست و ڄاڻايل تاريخ و وقت تائين جمع ڪرايا وڃن. هٿ سان ڏنل واڪ قبول نه ڪيا ويندا. اليڪٽرانڪ واڪ نمبر شمار 1 لاءِ 18.06.2026 تي صبح 11:00 وڳي ۽ نمبر شمار 2 لاءِ 18.06.2026 تي صبح 11:30 وڳي تائين جي موجودگي و کوليا ويندا. جيڪي ان وقت موجود هجن جيڪڏهن ڪنهن غير متوقع صورتحال سبب آفيس بند ٿئي يا حڪومت موڪل جو اعلان ڪري، ته واڪ ايندڙ ڪم ڪار واري ڏينهن ساڳئي وقت ۽ هنڌ تي کوليا ويندا. بغير سوڻي رقم يا ڪنهن شرط سان گڏ جمع ڪرايل واڪ مقابلي و شامل نه ڪيا ويندا.
  - خريداري جو طريقو پنهنجي ڪم لاءِ "سنگل اسٽيج - ٽو اينڊ پروسيسر" هوندو (واڪ ڏيندڙن کي واڪ کولڻ وقت ٽيڪنيڪل تجويزن جون هارڊ ڪاپيون جمع ڪرائڻيون پونديون).
  - ڏيندڙن وٽ HEIs ۽ وڏين سرڪاري ادارن و ساڳين خدمتن جو گھٽ و گھٽ 05 سالن جو تجربو هجڻ گھرجي.
  - واڪ ڏيندڙ رجسٽرڊ ۽ فعال ٽيڪس ڏيندڙ هجڻ جن جي تصديق لاڳاپيل ادارا ڪندا.
  - واڪ ڏيندڙ ڪنهن به خريداري اداري طرفان بليڪ لسٽ ٿيل نه هجن (حلف نامو گھربل آهي).
  - واڪ ڏيندڙن وٽ حيدرآباد وڃڻ جو اليڪٽرانڪل لائسنس هجڻ لازمي آهي.
  - واڪ تجويزون بڊنگ دستاويزن و ڏنل شرطن ۽ ٽيڪنيڪل جائزي جي معيار مطابق تيار ۽ جمع ڪرايون وڃن.
  - واڪ ڏيندڙن کي مناسب / عملي آگه پيش ڪرڻا پوندا. جڏهن ته غير معمولي آگه قبول نه ڪيا ويندا.
  - واڪ ڏيندڙن وٽ نمبر شمار 1 لاءِ گھٽ و گھٽ 150,000 رپيا (ملين) ۽ نمبر شمار 2 لاءِ 80,000 رپيا (ملين) ساليانو ٽرن اوور گنڊريل 05 سالن جو هجڻ گھرجي. جنهن جي تصديق بئنڪ اسٽيٽمينٽ ذريعي ڪئي ويندي. (لاڳاپيل بئنڪ طرفان جاري ڪيل سالياني ٽرن اوور سرٽيفڪيٽ لازمي هوندو).
- خريداري ڪندڙ ادارو SPP Rules 2010 (وقت بوقت ترميم ٿيل) جي لاڳاپيل ضابطن تحت ڪنهن به يا سڀني واڪن کي رد ڪرڻ جو حق محفوظ رکي ٿو ۽ ضابطو 25 تحت واڪ يا تجويز قبول ٿيڻ کان اڳ ڪنهن به وقت تيلار جو عمل منسوخ ڪري سگھي ٿو.

**انچارج پروجيڪٽ ڊائريڪٽر**  
**HEC فنڊ پروجيڪٽ**

**سنڌ يونيورسٽي، جامشورو**

فون نمبر: 022-9213214

اي ميل: [proj@usindh.edu.pk](mailto:proj@usindh.edu.pk)

PROJECT DIRECTOR

Strengthening & Upgradation of  
 Academic Facilities University of Sindh

INF-KRY-No.2099/2026

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## TECHNICAL EVALUATION CRITERIA

The Bids which do not conform to the Technical Specifications or Bid conditions or the Bids from the Bidders without adequate capabilities/information will be rejected. The Eligible/Technically Qualified Bidders will be considered for further evaluation. Bids with required documents attached shall be evaluated on the score obtained and firms obtaining 75 marks shall be considered technically qualified.

Technical Bids will be evaluated on the basis of following criteria and Financial Bids of only those bidders will be opened who have qualified technically. However, bidders should also submit hard copy of technical profile in addition to upload same on EPAD's.

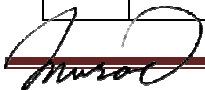
The bidders failing in Mandatory requirements will be disqualified technically.

Mandatory Requirements	Documents Required
Valid Registration with Pakistan Engineering Council in Civil Engineering Discipline with specialized codes CE09, CE10 & EE04	PEC Registration Certificate
Electrical Contractor License	Verified License issued from Electric Inspector/Secretary Licensing Board, Government of Sindh, Hyderabad, Region Hyderabad
PEC Constructor Category C-4 or above	PEC Certificate
Registration with FBR as an active Tax payer	NTN Certificate with Active status
Registration with SRB as an active Tax payer	SRB Certificate with Active status
Company/firm not black listed	Affidavit on stamp paper of Rs. 100 or above
Details of litigation/disputes or arbitration with clients	Affidavit on stamp paper of Rs. 100 or above

**The bidders failing in Mandatory requirements will be disqualified technically.**

### A. Experience and Past Performance (Total: 45 Marks)

Sr.#	Detail	Marks	Total Marks
<b>1</b>	<b>List of completed projects (development work in Higher Educational Institutes including Hostels / Institutional / University Buildings with civil, plumbing and internal electrification works):</b>		
•	Atleast 50% amount of estimated cost undertaken in the last five (05) years (5 marks for each project, Maximum 2 projects)	10	20
•	Atleast 80% amount or above of estimated cost undertaken in the last five (05) years (10 marks for each project, Maximum 2 projects)	20	



<b>2</b>	<b>List of completed projects (development work other than in Higher Educational Institutes including Hostels / Institutional / University Buildings with civil, plumbing and internal electrification works):</b>		
•	Atleast 50% amount of estimated cost undertaken in the last five (05) years (2.5 marks for each project, Maximum 2 projects)	5	10
•	Atleast 80% amount or above of estimated cost undertaken in the last five (05) years (5 marks for each project, Maximum 2 projects)	10	
<b>3</b>	<b>List of ongoing projects</b>		
a	Ongoing development work in (development work in Higher Educational Institutes including Hostels / Institutional / University Buildings with civil, plumbing and internal electrification works):		
•	Atleast 50% amount of estimated cost undertaken in the last five (05) years (3 marks for each project, Maximum 2 projects)	6	9
•	Atleast 80% amount or above of estimated cost undertaken in the last five (05) years (4.5 marks for each project, Maximum 2 projects)	9	
b	Ongoing development work in (development work other than in Higher Educational including Hostels / Institutional / University Buildings with civil, plumbing and internal electrification works):		
•	Atleast 50% amount of estimated cost undertaken in the last five (05) years (1.5 marks for each project, Maximum 2 projects)	3	6
•	Atleast 80% amount or above of estimated cost undertaken in the last five (05) years (3 marks for each project, Maximum 2 projects)	6	
	<b>Total Marks</b>		<b>45</b>
Work Orders, Completion Certificates, Performance Certificates to be attached. However, verification will be done from concerned department/institute.			

  
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**B. Key Personnel Qualification & Experience (Total: 10 Marks)**

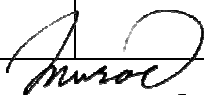
Sr.#	Detail	Marks	Total Marks
1.	Project Manager – B.E. Civil Engineering with minimum 10 years experience	4	4
2.	Site Engineer – BE Civil Engineering	2	2
3.	Electrical Engineer – BE Electrical Engineering	2	2
4.	Quantity Surveyor – BE Civil Engineering	1	1
5.	Supervisor (B.Tech/Diploma Civil)	1	1
<b>Total Marks</b>			<b>10</b>

**C. Equipment (Total: 10 Marks)**

Sr.#	Detail	Marks	Total Marks
	Details of equipment, machineries and transport owned by firm/contractor (Concrete Mixer, Vibrators, Scaffolding, Water Pumps, Plate Compactor, Generator, Survey Equipment, Vehicles)		
1.	Owned	10	10
2.	Rental	5	
<b>Total Marks</b>			<b>10</b>

**D. Financial Capability (Total: 15 Marks)**

Sr.#	Detail	Marks	Total Marks
1	Annual average turnover of at least:		
a)	*Rs. 80.00 Million of last three (03) years	3	9
b)	*Rs. 150.00 Million of last three (03) years	6	
c)	*Rs. 200.00 Million of last three (03) years	9	
*marks are subjected to availability of sufficient funds (10% of the estimated cost) in the account of firm at the time of publication of this NIT (Bank Statements required).			
2	Bidders are required to submit Audited statements (audited by AA rated firm) along with Income tax returns for the last five (05) years must be attached	6	6
<b>Total Marks</b>			<b>15</b>




**D. Category as per PEC Regulation (Total: 15 Marks)**

<b>Sr.#</b>	<b>Detail</b>	<b>Marks</b>	<b>Total Marks</b>
1.	PEC Registration in Category C-4	10	15
2.	PEC Registration in Category C-3 and above	15	
		<b>Total Marks</b>	<b>15</b>

**E. Health, Safety and Environmental Compliance (Total: 5 Marks)**

<b>Sr.#</b>	<b>Detail</b>	<b>Marks</b>	<b>Total Marks</b>
1.	Submission of Project HSE Plan	2	5
2.	Qualified Safety Engineer	2	
3.	ISO 45001 / ISO 14001 certification	1	
		<b>Total Marks</b>	<b>5</b>

The bidder must provide verifiable documentary proof against all the mandatory requirements along with the Technical Proposal. Documents will not be received or considered after opening of the Technical Proposal.

  
**PROJECT DIRECTOR**  
Strengthening & Upgradation of  
Academic Facilities University of Sindh

**MECHANISM TO HANDLE TIE BIDS AS PER SPPRA NOTIFICATION  
NO. Dir (M&CB)/SPPA/2025-26/673 dated 16<sup>th</sup> March, 2026**

- i.** Marks-Based Evaluation (Where Applicable): Where a marks-based evaluation methodology has been adopted by the Procuring Agency and a tie occurs between two or more bidders, the Procuring Agency shall rank the tied bidders on the basis of the highest aggregate marks obtained under the prescribed qualification and/or technical evaluation criteria.
- ii.** Relevant Experience: If the tie persists after applying criterion (i) above, or where a knock-out / Yes-No evaluation methodology has been applied without allocation of marks, the Procuring Agency shall assess the tied bidders on the basis of relevant experience. The bidder possessing a greater number of completion certificates for relevant and comparable works during the last five (05) years shall be ranked higher.
- iii.** Technical Capacity: Where the tie remains unresolved after applying criterion (ii) above, the Procuring Agency shall consider the technical capacity of the bidders. The bidder having a higher number of qualified professional engineers duly registered with the Pakistan Engineering Council (PEC), where applicable, on two-year payrolls / bank statements of the company / firm, supported by individual bank statements, shall be ranked higher. *Provided that in case of a Joint Venture (JV), the payroll / bank statements of the lead firm shall be considered for evaluation.*
- iv.** Draw / Toss among Tied Bidders: After exhausting all the above three criteria and recording the evaluation in writing, as a last resort, a draw / toss among the tied bidders shall be conducted in a transparent manner in the presence of the Procurement Committee and the tied bidders who choose to attend.

  
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# General Conditions

## General Provisions

### 1.1 Definitions

In the Conditions of Contract (“these Conditions”), which include Particular Conditions, Parts A and B, and these General Conditions, the following words and expressions shall have the meanings stated. Words indicating persons or parties include corporations and other legal entities, except where the context requires otherwise.

- A. **“Employer”** means the Sindh University solely represented by the Vice Chancellor of Sindh University.
- B. **“Contractor”** means the persons or, firm or company, whose tender has been accepted by the Employer and includes Contractors representative, successors and permitted assignees.
- C. **“Consultant”** means Naqvi & Siddiqui who prepared the Drawings, design and these documents, will provide consulting services to the Employer during construction.
- D. **“Executive Engineer”** means the authorized Officer of the University, who possess the role of Controlling and Co-ordination between University, Consultants and Contractor.
- E. **“Works”** means all the works and things to be executed, supplied or done in accordance with the contract.
- F. **“University”**: means University of Sindh, Jamshoro.

#### 1.1.1 The Contract


1.1.1.1 “Contract” means the Contract Agreement, the Letter of Acceptance, the Letter of Tender, these Conditions, the Specification, the Drawings, the Schedules, and the further documents (if any) which are listed in the Contract Agreement or in the Letter of Acceptance.

1.1.1.2 “Contract Agreement” means the contract agreement referred to in Sub- Clause 1.6 [Contract Agreement].

1.1.1.3 “Letter of Acceptance” means the letter of formal acceptance, signed by the Procuring Agency, of the Letter of Tender, including any annexed memoranda comprising agreements between and signed by both Parties. If there is no such letter of acceptance, the expression “Letter of Acceptance” means the Contract Agreement and the date of issuing or receiving the Letter of Acceptance means the date of signing the Contract Agreement.

1.1.1.4 “Letter of Tender” means the document entitled letter of tender or letter of bid, which was completed by the Contractor and includes the signed offer to the Procuring Agency for the Works.

1.1.1.5 “Specification” means the document entitled specification, as included in the Contract, and any additions and modifications to the specification in accordance with the Contract. Such document specifies the Works.

  
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1.1.1.6 “Drawings” means the drawings of the Works, as included in the Contract, and any additional and modified drawings issued by (or on behalf of) the Procuring Agency in accordance with the Contract.

1.1.1.7 “Schedules” means the document(s) entitled schedules, completed by the Contractor and submitted with the Letter of Tender, as included in the Contract. Such document may include the Bill of Quantities, data, lists, and schedules of rates and/or prices.

1.1.1.8 “Tender” means the Letter of Tender and all other documents which the Contractor submitted with the Letter of Tender, as included in the Contract.

1.1.1.9 “Bill of Quantities”, “Day work Schedule” and “Schedule of Payment Currencies” mean the documents so named (if any) which are comprised in the Schedules.

1.1.1.10 “Contract Data” means the pages completed by the Procuring Agency entitled contract data which constitute Part A of the Particular Conditions.

#### 1.1.2 Parties and Persons

1.1.2.1 “Party” means the Procuring Agency or the Contractor, as the context requires.

1.1.2.2 “Procuring Agency” means the person named as employer in the Contract Data and the legal successors in title to this person.

1.1.2.3 “Contractor” means the person(s) named as contractor in the Letter of Tender accepted by the Employer and the legal successors in title to this person(s).

1.1.2.4 “Engineer” means the person appointed by the Procuring Agency to act as the Engineer for the purposes of the Contract and named in the Contract Data, or other person appointed from time to time by the Employer and notified to the Contractor under Sub-Clause 3.4 [Replacement of the Engineer].

1.1.2.5 “Contractor’s Representative” means the person named by the Contractor in the Contract or appointed from time to time by the Contractor under Sub-Clause 4.3 [ Contractor’s Representative ], who acts on behalf of the Contractor.

1.1.2.6 “Procuring Agency’s Personnel” means the Engineer, the assistants referred to in Sub-Clause 3.2 [ Delegation by the Engineer ] and all other staff, labour and other employees of the Engineer and of the Procuring Agency; and any other personnel notified to the Contractor, by the Procuring Agency or the Engineer, as Procuring Agency’s Personnel.

1.1.2.7 “Contractor’s Personnel” means the Contractor’s Representative and all personnel whom the Contractor utilizes on Site, who may include the staff, labour and other employees of the Contractor and of each Subcontractor; and any other personnel assisting the Contractor in the execution of the Works.

1.1.2.8 “Subcontractor” means any person named in the Contract as a subcontractor, or any person appointed as a subcontractor, for a part of the Works; and the legal successors in title to each of these persons.



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1.1.2.9 “DB” means the person or three persons appointed under Sub-Clause 20.2 [Appointment of the Dispute Board] or Sub-Clause 20.3 [Failure to Agree on the Composition of the Dispute Board].

1.1.2.10 “FIDIC” means the Fédération Internationale des Ingénieurs-Conseils, the international federation of consulting engineers.

1.1.2.11 “Bank” means the financing institution (if any) named in the Contract Data.

1.1.2.12 “Borrower” means the person (if any) named as the borrower in the Contract Data.

### 1.1.3 Dates, Tests, Periods and Completion

1.1.3.1 “Base Date” means the date 15 days prior to the latest date for submission and completion of the Tender.

1.1.3.2 “Commencement Date” means the date notified under Sub-Clause 8.1 [Commencement of Works].

1.1.3.3 “Time for Completion” means the time for completing the Works or a Section (as the case may be) under Sub-Clause 8.2 [Time for Completion], as stated in the Contract Data (with any extension under Sub-Clause 8.4 [Extension of Time for Completion]), calculated from the Commencement Date.

1.1.3.4 “Tests on Completion” means the tests which are specified in the Contract or agreed by both Parties or instructed as a Variation, and which are carried out under Clause 9 [ Tests on Completion ] before the Works or a Section (as the case may be) are taken over by the Procuring Agency.

1.1.3.5 “Taking-Over Certificate” means a certificate issued under Clause 10 [Procuring Agency’s Taking Over].

1.1.3.6 “Tests after Completion” means the tests (if any) which are specified in the Contract and which are carried out in accordance with the Specification after the Works or a Section (as the case may be) are taken over by the Procuring Agency.

1.1.3.7 “Defects Notification Period” means the period for notifying defects in the Works or a Section (as the case may be) under Sub-Clause 11.1 [ Completion of Outstanding Work and Remedying Defects ], which extends over twelve months except if otherwise stated in the Contract Data (with any extension under Sub-Clause 11.3 [Extension of Defects Notification Period ]), calculated from the date on which the Works or Section is completed as certified under Sub-Clause 10.1 [ Taking Over of the Works and Sections ].

1.1.3.8 “Performance Certificate” means the certificate issued under Sub-Clause 11.9 [Performance Certificate].

1.1.3.9 “day” means a calendar day and “year” means 365 days.



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#### 1.1.4 Money and Payments

1.1.4.1 “Accepted Contract Amount” means the amount accepted in the Letter of Acceptance for the execution and completion of the works and the remedying of any defects.

1.1.4.2 “Contract Price” means the price defined in Sub-Clause 14.1 [The Contract Price], and includes adjustments in accordance with the Contract.

1.1.4.3 “Cost” means all expenditure reasonably incurred (or to be incurred) by the Contractor, whether on or off the Site, including overhead and similar charges, but does not include profit.

1.1.4.4 “Final Payment Certificate” means the payment certificate issued under Sub-Clause 14.13 [Issue of Final Payment Certificate].

1.1.4.5 “Final Statement” means the statement defined in Sub-Clause 14.11 [Application for Final Payment Certificate].

1.1.4.6 “Foreign Currency” means a currency in which part (or all) of the Contract Price is payable, but not the Local Currency.

1.1.4.7 “Interim Payment Certificate” means a payment certificate issued under Clause 14 [Contract Price and Payment], other than the Final Payment Certificate.

1.1.4.8 “Local Currency” means the currency of the Country.

1.1.4.9 “Payment Certificate” means a payment certificate issued under Clause 14 [Contract Price and Payment].

1.1.4.10 “Provisional Sum” means a sum (if any) which is specified in the Contract as a provisional sum, for the execution of any part of the Works or for the supply of Plant, Materials or services under Sub-Clause 13.5 [Provisional Sums].

1.1.4.11 “Retention Money” means the accumulated retention moneys which the Procuring Agency retains under Sub-Clause 14.3 [Application for Interim Payment Certificates] and pays under Sub-Clause 14.9 [Payment of Retention Money].

1.1.4.12 “Statement” means a statement submitted by the Contractor as part of an application, under Clause 14 [Contract Price and Payment], for a payment certificate.

#### 1.1.5 Works and Goods

1.1.5.1 “Contractor’s Equipment” means all apparatus, machinery, vehicles and other things required for the execution and completion of the Works and the remedying of any defects. However, Contractor’s Equipment excludes Temporary Works, Procuring Agency’s Equipment (if any), Plant, Materials and any other things intended to form or forming part of the Permanent Works.

1.1.5.2 “Goods” means Contractor’s Equipment, Materials, Plant and Temporary Works, or any of them as appropriate.

1.1.5.3 “Materials” means things of all kinds (other than Plant) intended to form or forming part of the Permanent Works, including the supply-only materials (if any) to be supplied by the Contractor under the Contract.

1.1.5.4 “Permanent Works” means the permanent works to be executed by the Contractor under the Contract.

1.1.5.5 “Plant” means the apparatus, machinery and vehicles intended to form or forming part of the Permanent Works, including vehicles purchased for the Procuring Agency and relating to the construction or operation of the Works.

1.1.5.6 “Section” means a part of the Works specified in the Contract Data as a Section (if any).

1.1.5.7 “Temporary Works” means all temporary works of every kind (other than Contractor’s Equipment) required on Site for the execution and completion of the Permanent Works and the remedying of any defects.

1.1.5.8 “Works” mean the Permanent Works and the Temporary Works, or either of them as appropriate.

#### 1.1.6 Other Definitions

1.1.6.1 “Contractor’s Documents” means the calculations, computer programs and other software, drawings, manuals, models and other documents of a technical nature (if any) supplied by the Contractor under the Contract.

1.1.6.2 “Country” means the country in which the Site (or most of it) is located, where the Permanent Works are to be executed.

1.1.6.3 “Procuring Agency’s Equipment” means the apparatus, machinery and vehicles (if any) made available by the Employer for the use of the Contractor in the execution of the Works, as stated in the Specification; but does not include Plant which has not been taken over by the Employer.

1.1.6.4 “Force Majeure” is defined in Clause 19 [Force Majeure].

1.1.6.5 “Laws” means all national (or state) legislation, statutes, ordinances and other laws, and regulations and by-laws of any legally constituted public authority.

1.1.6.6 “Performance Security” means the security (or securities, if any) under Sub-Clause 4.2 [Performance Security].

1.1.6.7 “Site” means the places where the Permanent Works are to be executed, including storage and working areas, and to which Plant and Materials are to be delivered, and any other places as may be specified in the Contract as forming part of the Site.

1.1.6.8 “Unforeseeable” means not reasonably foreseeable by an experienced contractor by the Base Date.

1.1.6.9 “Variation” means any change to the Works, which is instructed or approved as a variation under Clause 13 [Variations and Adjustments].

#### 1.2 Interpretation

In the Contract, except where the context requires otherwise:

  
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- (a) words indicating one gender include all genders;
- (b) words indicating the singular also include the plural and words indicating the plural also include the singular;
- (c) provisions including the word “agree”, “agreed” or “agreement” require the agreement to be record in writing;

- (d) “written” or “in writing” means hand-written, type-written, printed or electronically made, and resulting in a permanent record; and
- (e) the word “tender” is synonymous with “bid”, and “tenderer” with “bidder” and the words “tender documents” with “bidding documents”.

The marginal words and other headings shall not be taken into consideration in the interpretation of these Conditions.

In these Conditions, provisions including the expression “Cost plus profit” require this profit to be one-twentieth (5%) of this Cost unless otherwise indicated in the Contract Data.

### 1.3 Communications

Wherever these Conditions provide for the giving or issuing of approvals, certificates, consents, determinations, notices, requests and discharges, these communications shall be:

- (a) in writing and delivered by hand (against receipt), sent by mail or courier, or transmitted using any of the agreed systems of electronic transmission as stated in the Contract Data; and
- (b) delivered, sent or transmitted to the address for the recipient’s communications as stated in the Contract Data. However:
  - (i) if the recipient gives notice of another address, communications shall thereafter be delivered accordingly; and
  - (ii) if the recipient has not stated otherwise when requesting an approval or consent, it may be sent to the address from which the request was issued. Approvals, certificates, consents and determinations shall not be unreasonably withheld or delayed. When a certificate is issued to a Party, the certifier shall send a copy to the other Party. When a notice is issued to a Party, by the other Party or the Engineer, a copy shall be sent to the Engineer or the other Party, as the case may be.

### 1.4 Law and Language

The Contract shall be governed by the law of the country or other jurisdiction stated in the Contract Data.

The ruling language of the Contract shall be that stated in the Contract Data.

The language for communications shall be that stated in the Contract Data. If no language is stated there, the language for communications shall be the ruling language of the Contract.

### 1.5 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. For the purposes of interpretation, the priority of the documents shall be in accordance with the following sequence:

- (a) the Contract Agreement (if any),
- (b) the Letter of Acceptance,
- (c) the Tender,
- (d) the Particular Conditions - Part A,
- (e) the Particular Conditions - Part B,

  
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- (f) these General Conditions,
- (g) the Specification,
- (h) the Drawings, and
- (i) the Schedules and any other documents forming part of the Contract.

If an ambiguity or discrepancy is found in the documents, the Engineer shall issue any necessary clarification or instruction.

  
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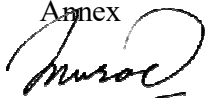
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APPENDIX.

General Conditions of Dispute Board Agreement

Annex

PROCEDURAL RULES



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## PART II - SPECIAL /PARTICULAR CONDITIONS OF CONTRACT

### 1.1 Definitions

1.1.1.4 “Form of Bid” is synonymous with “Letter of Tender”.

1.1.1.5 “Bid” is synonymous with “Tender”.

1.1.1.10 “Bidding” is synonymous with “contract”. *The following paragraph is added:*

1.1.1.11 “Programme” means the programme to be submitted by the contractor in accordance with Sub-Clause 8.3 and any approved revisions thereto.

1.1.2.2 “Procuring Agency” is synonymous with “Procuring Agency” 1.1.2.9 “DB” is synonymous with “Committee”. 1.1.3.1 Replace 28 days by 7 days in LCB and 15 days in ICB.

1.1.3.7 “Defects notification Period” is synonymous with “Defects liability Period”.

1.15 **Inspections and Audit by the Bank** Deleted *Procuring Agency can retain this clause with or without changes, in case of contracts under Project, Bank and donor’s programme.*

*Not Applicable.*

### 3.1 Engineer’s Duties and Authority.

*The following paragraph is added after duties:*

Procuring agency shall ensure that the Engineer’s Representative / Staff is a professional engineer as defined in the Pakistan Engineering Council Act 1975 (V of 1976)

### 4.3 Contractor’s Representative

*The following text is to be added after last line:*

The contractor’s authorized representative and his other professional engineers working at site shall register themselves with the Pakistan Engineering Council.

### 6.10 Records of Contractor’s Personnel and Equipment


*The following paragraph is added:*

The Contractor shall, upon request by the Engineer at any time in relation to any item of hired Contractor’s Equipment, forthwith notify the Engineer in writing the name and address of the Owner of the equipment and shall certify that the agreement for the hire thereof contains a provision in accordance with the requirements set forth above.

*The following sub-clause 7.9 is added in (GCC):*

#### 7.9 Use of Pakistani Materials and Services

The contractor shall, so far as may be consistent with the contract, make the maximum use of materials, supplies, plant and equipment indigenous to or produced in Pakistan and services, available in Pakistan provided such materials, supplies, plant, equipment and services shall be of required standard.

  
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## 8.1 Commencement of Works

The last para is deleted and substituted with the following: The contractor shall commence the works on site within the period named in Appendix-A to Bid from the date of receipt by him from the Engineer of a written Notice to Commence. Thereafter, the contractor shall proceed with the works with due expedition and without delay.

## 8.2 Prolonged Suspension

Replace 84 days by **120 days**.

## 8.3 Programme

*The following text is to be added after [Commencement of Works]* The programme shall be submitted in the either form of Bar Chart identifying the critical activities.

## 13.1 Right to vary

In the last line of Para, after the word "Variation", the word "in writing" is added.

## 13.3 Variation procedure

In the tenth line, after the words "as soon as practicable" following is added: "and within a period not exceeding one-eighth of the completion time"

## 13.8 Adjustment for changes in cost

*Not applicable*

Similarly reduction in the cost of these materials will also be recovered from the contractor accordingly

- 14.1 The Contract Price  
Sub-para (d) is deleted.

## 14.2 Advance Payment

*See Special Conditions.*

## Mobilization Advance/Advance Payment


*See Special Conditions.*

## 14.5 Plants and Materials intended for Works

*Add the following paragraph as sub-clause 14.5 (d) for Secured Advance on non – perishable materials and sub-clauses (a), (b) and (c) will be applicable for plants only :-*

- (I) The Contractor shall be entitled to receive from the procuring agency Secured Advance against an **INDENTURE BOND** in Public Works 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/Assistant 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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# **BIDDING DATA**

## **BIDDING DATA**

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

a) Name & Address of the procuring agency. : University of Sindh, Jamshoro

b) Brief Description of Works : **Left over Remaining work of Information Technology Service at Institute of Information Technology, Extension of Administrative Block of Students Financial Aid Office, Office of Research, Innovation and Commercialization (ORIC) & Quality Enhancement Cell**

c) Estimated Cost : **Rs. 79.400 (M)**

d) Amount of Bid Security : **5% (Rs. 3.970 million)**

e) Period of Bid Validity : **90 days.**

f) Amount of Performance Security : **5%**

g) Percentage if any, to be deducted from bill : **5%**


Tenders will be issued from **03-06-2026**

h) Deadline of submission of Bids along with time : **18-06-2026 upto 11:00 (A.M)**  
Bidders are advised to submit bids through EPADS. Manual bids will not be entertained / received.

I) Venue, Date & Time of Bid opening : Office of the Incharge Project Director, HEC Funded Project, Sindh University Engineering Wing Jamshoro  
**18-06-2026 @ 11:30 (A.M)**  
Bids shall be opened through EPADS.

j) Time for Completion from written order of commence : **Commencement within 07 days after award of Contract and Completion within 10 Months after the award of Contract**

k) Liquidity damages : ----- (0.05% of Estimated cost or Bid cost)

l) Stamp duty   
**0.35%** or notified by the Govt. of Sindh, will be paid by successful bidder as stamp duty.  
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m) **Strengthening & Upgradation of Academic Facilities University of Sindh**  
Deposit Receipt No: Date: Amount:

**FORM OF BID  
AND  
APPENDICES TO BID**

FORM OF BID

Bid Reference No. SU/PSDP/IPD/311 dated 21-05-2026

To:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

1. Having examined the bidding documents including Instructions to Bidders, Bidding Data, and Conditions of Contract, Specifications, Drawings and Bill of Quantities and Addenda Nos. \_\_\_\_\_ for the execution of the above-named work, we/I, the undersigned, offer to execute and complete the work and remedy any defects therein in conformity with the Conditions of Contract, Specifications, Drawings, Bill of Quantities and Addenda for the sum of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) or such other sum as may be ascertained in accordance with the said conditions.
2. We/I understand that all the Appendices attached hereto form part of this bid.
3. As security for due performance of the undertakings and obligations of this bid, we/I submit herewith a bid security in the amount of Rupees \_\_\_\_\_ (Rs. \_\_\_\_\_) drawn in your favour or made payable to procuring agency and valid for a period of \_\_\_\_\_ days beginning from the date, bid is opened.
4. We/I undertake, if our bid is accepted, to commence the works and to complete the whole of the works comprised in the contract within the time stated in Appendix-A to Bid.
5. We/I agree to abide by this bid for the period of \_\_\_\_\_ days from the date fixed for opening 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 do hereby declare that the bid is made without any collusion, comparison of figures or arrangement with any other bidder for the works.

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

9. We undertake, if our/my bid is accepted, to execute the Performance Security referred to in Clause 10 of Conditions of Contract for the due performance of the Contract.
10. We confirm, if our bid is accepted, that all partners of the joint venture shall be liable jointly and severally for the execution of the Contract and the composition or the constitution of the joint venture shall not be altered without the prior consent of the procuring agency. *(Please delete this line of Bid form a single bidder)*

In the capacity of \_\_\_\_\_ duly authorized to sign Bids for and on behalf of

Academic Facilities University of Sindh

Dated this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_\_

Signature: \_\_\_\_\_

\_\_\_\_\_  
(Name of Bidder in Block Capitals)  
(Seal)

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Witness:

Signature: \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

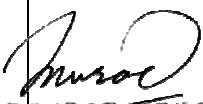
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Occupation: \_\_\_\_\_

  
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**SPECIAL STIPULATIONS**  
**Clause**  
**Conditions of Contract**

1.	Engineer representing Consulting Firm hired by the procuring agency to issue variation in case of emergency.	3.1	Up to 2% of the contract price stated in the Letter of Acceptance.
2.	Amount of Performance Security	4.2	5% at the time of Bid Submission and 5% deductible from the running bills
3.	Time for Furnishing Program	8.3	Within 07 days from the date of receipt of Letter of Acceptance.
4.	Minimum amount of Third Party Insurance	18.3	Rs. _____ per occurrence with number of occurrences unlimited. <b>N/A.</b>
5.	Time for Commencement	8.1	Within 07 days from the date of receipt of Engineer's Notice to Commence, this shall be issued within fourteen (14) days after signing of Contract Agreement.
6.	Time for Completion (works & sections)	8.2 & 10.2	18 Months from the date of receipt of Engineer's Notice to Commence.
7.	Amount of Liquidity Damages/ Delay Damages/ Penalties	8.7	<b>0.05%</b> Damages per day but total amount will not be more than 10% of contract Price.
8.	Defects Liability Period	11.1	<b>12 Months</b> from the effective date of Taking Over Certificate.
9.	Percentage of Retention Money	14.2	<b>5%</b> of the amount of Interim / Running Payment Certificate.
10.	Limit of Retention Money	14.2	<b>10%</b> of Contract Price stated in the Letter of Acceptance.
11.	Minimum amount of Interim / Running Payment Certificates	14.2	Rs. _____ <b>N/A.</b>
12.	Time of Payment from delivery of Engineer's Interim/Running Payment Certificate to the procuring agency.	14.7	<b>30</b> days.
13.	Mobilization Advance.	14.2	<b>N/A.</b>
14.	Escalation		Escalation shall be paid separately as per Notifications issued by Govt. of Sindh from time to time after the opening date.
15.	Action when whole of the security deposit is forfeited.	Clause- 1.	In any case in which under any clause or clauses of this contract the Contractor shall have

  
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rendered himself liable to pay compensation amounting to the whole of his security deposit ( whether paid in one sum or deducting by installment) I or in the case of abandonment of the work owing to the serious illness or death of the Contractor or any other case, the Executive Engineer, on behalf of the University of Sindh, Jamshoro, shall have power to adopt any of the following courses, as he may deem best suited to the interests of University.

(a) To rescind the contract (of which rescission notice in writing to the contractor under the hand of the Executive Engineer shall be conclusive evidence) and in that case the security deposit of the Contractor shall stand forfeited and absolutely at the disposal of University.

(b) To employ labour paid by the University to carry out the work, or any part of the work, debiting the Contractor with the cost of the labour (as to the correctness of which cost and price the certificate of Executive Engineer shall be final and conclusive against the Contractor) and crediting him with the value of the work done, in all respects in the same manner and at the same rates as if it had been carried out by the Contractor under the terms of his contract; and in that case the certificate of the Executive Engineer as to the value of the work done shall be final and conclusive against the Contractor.

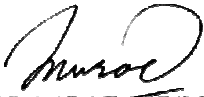
(c) To measure up the work of the Contractor and to take such part thereof as shall be unexpected out of his hands, and to give it to another Contractor to complete it, in which case any expenses which may be incurred in excess of the sum which would have been paid to the original Contractor if the whole work had been executed by him ( as to the amount of which excess expenses the certificates in writing of the Executive Engineer shall be final and conclusive) shall be borne and paid by the original Contractor and shall be deducted from any money due to him by University under the contractor or otherwise or from his security deposit or the proceeds of sale thereof, or a sufficient part thereof.

In the event of any of the above courses being adopted by the Executive Engineer Contractor shall have no claim to compensation for any loss sustained by him-by reason of his having purchased or procured any materials, or entered into any engagements, or made any advance on account of or with a view to the execution of the work or the performance of the contract. And in case the contract shall be rescinded under the provision aforesaid, the Contractor shall not be entitled to recover or be paid any sum for any work therefore actually performed by him under

			this contract unless and until the Executive Engineer shall have certified in writing the performance of such work and the amount payable in respect thereof, and he shall only be entitled to be paid the amount so certified.
16	Action when the progress of any particular position of the work is unsatisfactory:	Clause-2	If the progress of any particular portion of the work is unsatisfactory. Executive Engineer on recommendation of Engineer, shall not withstanding that the general progress of the work is in accordance with the conditions, be entitled to take action under clause 1 (b) after giving the Contractor 10 days' notice in writing. The Contractor will have no claim for compensation; for any loss sustained by him owing to such no claim for compensation, for any loss sustained by him owing to such action.
17	Contractor remains liable to pay compensation if action not taken under clause 3 and 4. power to take possession of or required removal of or sell contractor's plant	Clause-3	In any case in which any of the power conferred upon the Executive Engineer by clause 1 and 2 hereof shall have become exercisable and the same shall not have been exercised the non-exercised thereof shall not constitute a waiver of any of the conditions hereof and -such powers shall notwithstanding be exercisable in the event of any future case of default by the Contractor for which under any clause or clauses hereof he is declared liable to any compensation amounting if the whole of his security deposit and the liability of the Contractor for past and future compensation shall remain unaffected. In the event of the Executive Engineer taking action under sub-clause (a) or (c) of clause 1, he may, if he so desires, take possession of all or any tools, plant, materials and stores in or upon the works, of the site thereof or belonging to the Contractor or procured by him and intended to be used for the execution of the work or any part thereof, paying or allowing for the same in account at the contract rate, or in the case of contract not being applicable, at current market rates, to be certified by the Executive Engineer whose certificate thereof shall be final. In the alternative, the Executive Engineer may, after giving notice in writing to the Contractor or his clerk of the work foreman or other authorized agent, required him to remove such tools, plant materials, or stores from the premises within a time to be specified in such notice, and in the event of the Contractor is failing to comply with any such requisition, the Executive Engineer may remove them at the Contractor's expense or sell them by auction or private sale on account of the Contractor and at his risk in all respects, and the certificate of the Executive Engineer as to the expense of any such removal and the amount of the proceeds and expense of any such sale shall be final and conclusive against the Contractor.
18	Extension Of Time	Clause-4	If the Contractor shall desire an extension of the

  
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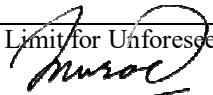
			such scaffolding or surplus materials as aforesaid except for any such actually realized by the sale thereof.
20	Payment Of Intermediate Certificate To Be Regarded As Advance	Clause-6	No payment shall be made for any work, estimated to cost less than rupees <b>ten thousand</b> till after the whole of the work shall have been completed and a certificate of completion given. But in the case of work estimated to cost more than rupees ten thousands, the Contractor shall on submitting bill therefore, as provided in Clause-10 be entitled to receive payment proportionate to the part of the work then approved and passed by the Engineer and Executive Engineer, whose certificate such approval and passing of the sum so payable shall be final and conclusive against the Contractor. All such intermediate payments shall be regarded as payments by way of advance against the final payments only and not as payment for work actually done and completed, and shall not preclude the Engineer and Executive Engineer from requiring any bad, unsound, imperfect or unskillful work to be removed or taken away and reconstructed, or re-erected, nor shall any such payment be considered as an admission of the due performance of the contract or any part thereof in any respect or the occurring of any claims; nor shall it conclude, determine, or affect in any other way the powers of the Executive Engineer as to the final settlement and adjustment of the accounts or otherwise, or in any way vary or effect the contract. The final bill shall be submitted by the Contractor within one month of the date fixed for the completion of the work otherwise Engineers certificate of the measurements and of the total amount payable for the work shall be final and binding on all parties.
21	payment at reduced rates of account of item of work not accepted as completed to be at the discretion of the Executive Engineer	Caluse-7	The rates for several items of works estimated to cost more than 1,000.00, agreed to within shall be valid only when the item concerned is accepted as having been completed fully in accordance with the sanctioned specifications. In cases where the items of work are not accepted as so completed the Engineer may certify payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on account bills.
22	Bills to be submitted monthly   <b>PROJECT DIRECTOR</b> Strengthening & Upgradation of Academic Facilities University of Sindh	Clause-8	A bill shall be submitted by the Contractor as frequently the progress of the work may justify for all the work executed and not included in any previous bill and the Engineer shall take or cause to be taken the; requisite measurements for the purpose of having the same verified and the claims, as far as admissible, adjusted, if possible before the expiry of 21 days from the presentation of the bill at any time depute a subordinate to measure up the said work in the presence of the Contractor or his authorized


			<p>agent, whose counter signature to the measurement list will be sufficient warrant and the Executive Engineer may prepare a bill from such list which shall be binding on tilted Contractor in all respects. In case the Contractor or his authorized agent is not present at the site of work at the time fixed for recording measurements, or being present, does not counter sign the measurement list, the measurements recorded by the Engineer or his authorized subordinate shall be treated by the Engineer or his authorized subordinate shall be treated as correct and binding on the Contractor unless the Contractor within seven days of date of recording such measurements submit to the Executive Engineer a detailed letter pointing out the errors or omissions in the record measurements. In case of such disagreement, the Executive Engineer shall held or cause to be hold the site investigations and give his decision. The decision of the Executive Engineer shall be final.</p>
23	Bills to Be Printed On Forms	Clause-9	<p>The Contractor shall submit all bills on his own primed forms. The bills shall be submitted to the Engineer in triplicate who will then scrutinize these bills and forward two copies to the Executive Engineer and retain one copy in their office. The charges to be made in the bills shall always be entered at the rates specified in the tender or in the case of any extra work ordered in pursuance of these conditions, and not mentioned or provided for in the tender at the rates hereinafter provided for such work.</p>
24	Store Supplied By University	Clause-10	<p>If the specification or estimate of the work provides for the use of an' special description of materials to be supplied from the store of the University or if it is required that the Contractor shall use certain stores to be provided by the Executive Engineer such material and stores, and the prices to be charged therefore as hereinafter mentioned being so far as practicable for the convenience of the Contractor but not so as any way to control the meaning of effect of this contract specified in the schedule or memorandum hereto annexed, required from time to time to be used by him for the purpose of the contract only and the value of the full quantity of the materials and stores so supplied shall be sent off or deducted from any sums then due, or thereafter to become due to the Contractor under the contract, otherwise, or from the security deposits, or the proceed of sale thereof, if the security deposit as held in Government securities the same or a sufficient portion hereof shall in that case be sold for the absolute property of University and shall on no account remove from the site of the work, and shall at all times be open to inspection by the Executive Engineer. Any such materials unused</p>

  
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			and perfectly good condition at the time of completion or determination of the contracts shall be returned to the University Stores, if the Executive Engineer so requires by a notice in writing under his hand, but the Contractor shall not be entitled to return any such materials except with the consent of the Executive Engineer and he shall have no claim for compensation on account of any such material supplied to him as aforesaid but remaining unused by him or for, any, wastage in or damage to any such materials.
25	Works to be executed in accordance with specifications. Drawings. Orders etc.	Clause-11	The Contractor shall execute the whole and every part of the work in the most substantial and workmanlike manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also conform exactly, fully and faithfully to the designs, drawings and instruction in writing relating to the work signed by the Executive Engineer and lodged in his office and to which the Contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the Contractor shall if he so requires, be entitled at his own expenses to make or cause to be made copies of the specifications, and of all such designs drawings and instructions as aforesaid
26	Alterations in specifications and design. Not to invalidate contracts	Clause-12	The Executive Engineer on the recommendation of Engineer shall have power to make any alterations in, or additions to the original specifications, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work and the contractor shall be bound to carry out of the work, in accordance with any instructions in this connection which may be given to him in writing by the Executive Engineer and such alterations shall, not invalidate the contract; and any altered or additional work which the Contractor may be directed to do in the mentioned above specified subject to the limit laid down in clause 37 below as part of the work shall be carried out by the Contractor on the same conditions in all respects on which he agreed to do the main work and at the same rate as re specified in the tender for the main work. The time for completion of the work shall be extended in the proportion that the additional work bears to the original contract work, and the certificate of the Executive Engineer as to such proportion shall be conclusive. And if the altered or additional work includes any class of work for which no rate is specified in its contract, then such class of work shall be paid for at ( ) percent below/above


  
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			<p>the rates shown for such work in the Government of Sind Schedule of rates 2004, as amended from time to time and if such last mentioned class of work is not entered in the Government of Sind Schedule of Rates 2004 as of the date of receipt by him of the order to carry out the work, inform the Executive Engineer through the Consultants of the rate which it is his intention to charge for such class of work, and if the Executive Engineer and the Consultants are satisfied with the rate analysis, then he shall allow him that rate, but if the Owner does not agree to this rate, he shall be notified in writing be at liberty to cancel his order to carry out such class of work, and arrange to carry it out in such manner as he may consider advisable, provided always that if the Contractor shall commence work or incur any expenditure in regard thereto before the rates shall have been determined as lastly hereinbefore mentioned then in such case he shall only be entitled to be paid in respect of the work carried out for expenditure incurred by him prior to the date of the determination of the rate as aforesaid according to such rate or rates as shall be fixed by the Owner. In the event of a dispute, the decision of the Executive Engineer will be final, conclusive and binding.</p>
27	No Claim to any payment Or Compensation for alteration In OR Restriction of work	Clause-13	<p>If at any time after the execution of the contract documents the Executive Engineer shall for any reason whatsoever in the tender to be carried out at all or carried out in part by the Contractor, he shall give notice in writing of the fact to the Contractor, who shall thereupon have no claim to any payment of compensation whatsoever on account of any profit or advantage which he might have derived from the execution of the work in full but which he did not so derive in consequence of the full amount of the work not having been carried out, neither shall he have any claim for compensation by reason of any alterations, having been made in the original specifications, drawings, designs, and instruction, which may involve any curtailment of the work as original contemplated. Where materials have already been collected at site of the work before the receipt of the said notice to stop or curtail the work, the Contractor shall be paid for such materials at the rates determined by the Executive Engineer provided they are not in excess of requirements and are of approved quality.</p>
28	<p>Time Limit for Unforeseen Claims</p>  <p><b>PROJECT DIRECTOR</b> Strengthening &amp; Upgradation of Academic Facilities: University of Sindh</p>	Clause-14	<p>Under no circumstances whatsoever shall the contractor be entitled to any compensation from Authority on any account unless the Contractor shall have submitted a claim in writing to the Executive Engineer within one month of the cause of such claim occurring. The Contractor</p>

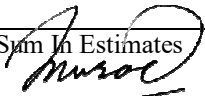
			shall give full details of such claim, indicating the part of the work is the subject matter of such claim, the reasons giving rise to the said claim and submit as far as possible, documentary evidence in support of the reasons and the calculations for such claim. The claim shall not be considered as valid or payable unless it has been scrutinized & accepted by the Engineer and Executive Engineer & will become payable only to the extent upto which it has been accepted by the Executive Engineer.
29	Action and Compensation In Case Of Bad Work	Clause-15	If at any time before the security deposit is refunded to the Contractor, it shall appear to the Executive Engineer or his subordinate-Incharge of the work, that any work lies been executed with unsound, imperfect or unskilled workmanship or with materials of inferior quality, or that any materials or articles provided by him for the execution office work are unsound, or of quality inferior to that contracted for, or are otherwise not in accordance with the contract, shall be lawful for the Executive Engineer to intimate this fact in writing to the Contractor and then notwithstanding the fact that the work, materials or articles complained of any have been inadvertently passed, certified and paid for the Contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require, or if so required shall remove the materials or articles, and provide other proper and suitable materials or articles at his own proper charge and cost; and in the event of his failing to do so within a period to be specified by the Executive Engineer in the writing intimation aforesaid, the Contractor shall be liable to pay compensation at the rate of one percent, on the amount of the estimate for every day not exceeding ten days, during which the failure so continues, and in the case of any such failure the Executive Engineer may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be as the risk and expense in all respects of the Contractor. Should the Executive Engineer consider that any such inferior work or materials as described above may be accepted or made use of it shall be within the discretion to accept the same at such reduced rates as he may fix thereof.
30	Work to be open to Inspection Contractor Or responsible agent to be present   <b>PROJECT DIRECTOR</b> Strengthening & Upgradation of Academic Facilities University of Sindh	Clause-16	All works under or in course of execution or executed in pursuance of the contract shall at all times be open to the inspection and supervision of the Engineer and Executive Engineer or his subordinates, and the Contractor shall all times during the usual working hours, and at all other times at which reasonable notice of the intention of the Engineer and Executive Engineer or his subordinate to visit the work shall have been

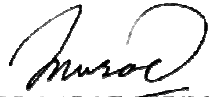
			given to the Contractor, either himself be present to receive orders and instructions, or have responsible agent duly accredited in writing present for that purpose. Orders given to the Contractor's duly authorized agent shall be considered to have the same force and effect as if they had been given to the Contractor himself.
31	Notice To Be Given Before Work Is Covered Up	Clause-17	The Contractor shall give not less than five days notice in writing to the Engineer and Executive Engineer or his subordinate-in-charge of the work before covering up or otherwise placing beyond the reach of check, inspection & measurement any work in order that the same may be verified, checked, inspected and measured, and correct dimensions thereof taken before the same is so covered up or planned beyond the reach of verification check, inspection & measurement, and shall not cover up or place beyond the reach of verification, check, inspection and measurement any work without the consent in writing of the Engineer and Executive Engineer or his subordinate-Incharge of the work, and if any work shall be covered up or placed beyond the reach of verification, check, inspection & measurement any work without the consent in writing of the Executive Engineer or his subordinates Incharge of the work, and if any work shall be covered up or placed beyond the reach of verification, check inspection & measurement without such notice having been given to consent obtained, the same shall be uncovered at the Contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.
32	Contractor Liable For Damage Done And For Imperfections For Three Months After Certificate	Clause-18	If the Contractor or his workmen, or servants shall break, deface, destroy any part of a building in which they may be working, or any building, road, fence, enclosure or overhead or underground service lines of water supply, sewerage, electricity, telephone, gas etc. or grass land or cultivated ground continuous to the premises on which the work or any part thereof is being executed, or if any damage shall be done to the work, while it is in progress from any cause whatever or if any part thereof in being executed, or if any damage shall be done to the work, while it is in progress from any cause whatever or if any imperfections become apparent in it within three months of the grant of a certificate of completion, final or otherwise, by the Executive Engineer, the Contractor shall make good the same his own expense, or in default the Executive Engineer may cause the same to be made good by other workmen, and deduct the expenses of ( which the certificate of the Executive Engineer shall be final ) from any sums that may then be due or may thereafter become due to the Contractor, or from his

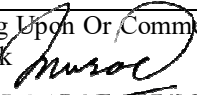
  
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			security deposits or the proceeds of sale thereof, or of a sufficient portion thereof or any of his dues available against other works with the University or as arrears of land revenue in case no dues are available or the amount available falls short of the total recoveries.
33	Contractor to supply plant ladders. Scaffolding etc. And is liable for damages arising on provision of lights. Fencing etc.	Clause-19	The Contractor shall supply at his own cost all materials, plant, tools, appliances, implement, ladders, cordage, tackle, scaffolding and temporary work requisite or proper for the execution of the work, whether in the original, altered or substituted form, and whether included in the specification, or other documents, forming part of the contract or referred to in these conditions or not, and which may be necessary for the purpose of satisfying or complying with the requirements of the Executive Engineer as to any matters as to which under these conditions he is entitled to be satisfied or which he is entitled to require together with carriage therefore to and from the work. The Contractor shall also supply without charge the requisite number of persons with the means and materials necessary for the purpose of setting out works, and counting, weighing and assisting in the measurement or examination at any time and from time to time of the work or the materials. Failing this the same may be provided by the Executive Engineer at the expense of the Contractor and the expenses may be deducted from any money due to the Contractor under the contract, or from his security deposit or the proceeds of sale thereof or of a sufficient portion thereof. The Contractor shall provide all necessary fencing and lights required to protect the public from accident, and shall also be bound to bear the expenses of defense of every suit, action or other legal proceedings, that may be brought by any person for injury sustained owing to neglect of the above; precautions, and to pay any damages and costs which may be awarded in any such, suit action or proceeding to any such person, or which may with the consent of the Contractor be paid for comprising any claim by any such person.
34	Measure For Prevention Of Fire   <b>PROJECT DIRECTOR</b> Strengthening & Upgradation of Academic Facilities: University of Sindh	Clause-20	The Contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also all cases when destroying cut or dug up trees, brushwood, grass etc., by fire; the Contractor shall take necessary measures to prevent such fire spreading to otherwise damaging surrounding property. The Contractor shall make his own arrangements at his cost and expense for providing drinking water and water for domestic use of his labour employed in connection with

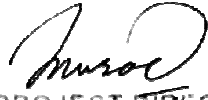
			the execution of the works as also for the use of his labour employed in connection with the execution of the works as also for use on the works itself. However, in case the Contractor is not able to make his own arrangements for water, the same could at the discretion of the Executive Engineer be supplied by the owner in which case the recovery against the water charges at 2% of the cost of these items of work on which the water is used in the construction shall be made from the bills of the Contractor.
35	Liability Of Contractor For Any Damage Done In Or Outside Work Area	Clause-21	<p>Compensation for all damage done intentionally or unintentionally by Contractor's labour whether in or beyond the limits of University property including any damage, caused by the spreading of fire mentioned in clause 22 shall be estimated by the Executive Engineer or such other officer as he may appoint and the estimates of the Executive Engineer shall be final and the Contractor shall be bound to pay the amount of the assessed compensation on demand failing which the same will be recovered from the Contractor as damages in the manner prescribed in clause 1 or deducted by the Executive Engineer from any sums that may be due or become due from University of the Contractor under this contract or otherwise.</p> <p>The Contractor shall bear the expenses of defending any action or other legal proceedings that maybe brought by any person, party or authority for injury sustained "by him owing to neglect of precaution to prevent the spread of fire and he shall pay any damages and cost that may be awarded by the court in consequence.</p>
36	Employment Of Female Labour	Clause-22	The employment of female labour on works in the neighborhood of soldiers' barracks should be avoided as far as possible.
37	Work On Sunday	Clause-23	No work shall be done on a Sunday or a public holiday without the prior sanction in writing of the Executive Engineer.
38	<p>Work not be sublet. Contractor may be rescinded &amp; security deposit forfeited for subletting it without approval"</p>  <p><b>PROJECT DIRECTOR</b> Strengthening &amp; Upgradation of Academic Facilities University of Sindh</p>	Clause-24	<p>The Contractor shall not be assigned or sub-let without the written approval of the Executive Engineer. And if the Contractor shall assign or sublet his contract, or attempt to do, or become insolvent or make any composition with his creditors or attempt to do, the Executive Engineer may, by notice in writing rescind the contract.</p> <p>The Contractor shall keep full and true accounts in respect of the contract works in the regular course of business and shall whenever called upon by the Executive Engineer by notice in writing, produce them for inspection by him or by any officer appointed by him in that behalf. Also if any bribe, gratuity, gifts, loan, reward or advantage pecuniary or otherwise, shall either directly or indirectly be given, promised or offered by the Contractor or any of his servants or agents to any public officer or person in the</p>

			employment of University in any way relating to his office or employment or if any such officer or person shall become in any way directly or indirectly interested in the contract or if the Contractor does not keep account or fails to produce them as aforesaid, the Executive Engineer may give notice in writing rescind the contract. In the event of a Contract being rescinded the security deposit of the Contractor shall thereupon stand forfeited and be absolutely at the disposal of University and the same consequences shall ensure as if the contract had been rescind under clause 3 hereof and in addition the Contractor shall not be entitled to recover or be paid for any work therefore actually performed under the contract.
39	Sum Payable By Way Of Compensation To Be Considered As Reasonable Compensation Without Reference To Actual Loss	Clause-25	All sums payable by a Contractor by way of compensation under any of these conditions shall be considered as a reasonable compensation to be applied to the use of University without reference to the actual loss or damage sustained and whether any damage has or has not been sustained.
40	Changes In The Constitution Of Firm To Be Notified	Clause-26	In the cases of a tender by partners any change in the constitution of a firm shall be forthwith notified by the Contractor to the Executive Engineer for his information.
41	Work To Be Under Direction Of Engineer, Consultant And Executive Engineer	Clause-27	All works to be executed under the contract shall be executed under the direction and subject to the approval in all respects of the Engineer and Executive Engineer for the time being, who shall be entitled to direct at what point or points and in what-manner they are to be commenced, and from time to time carried on.
42	Decision Of Executive Engineer To Be Final	Clause-28	Except where otherwise specified in the contract and subject to The powers delegated to him by authority under the Code rules then in force, the decision of the Executive Engineer shall be final, conclusive, and binding on all parties to the contract upon all questions relating to the meaning of the specifications, design, drawings, and instructions hereinbefore mentioned and as to the quality of workmanship, or materials used on the work, or as to any other question claim, right, matter or the thing whatsoever in any way arising out of, or relating to the contract, design, drawings, specifications, estimates, instructions, orders of these conditions, or otherwise considering the works, or the execution, or failure to execute the same, whether arising, during the progress or the work, or after the completion on abandonment thereof.
43	Lump Sum In Estimates  <b>PROJECT DIRECTOR</b> Strengthening & Upgradation of Academic Facilities University of Sindh	Clause-29	When the estimate on which a tender is based includes one or more items with lump sum rates or lump sum amount the Contractor shall be entitled to payment in respect of such items on the rates entered in this contract with the detailed specifications and the analysis of the rates on which the contract price is calculated.

			<p>Where part of the work is done or the specifications are altered the Contractor will submit his own rate and payment shall be controlled in the same way as if the item of work was done outside the current Government Schedule of Rates applicable in the case in accordance with the procedure laid down in Clause 14.</p> <p>Provided always that in case of the percent Rate tenders, no premium as quoted for the main tender as also that quoted in clause 14 (which will be the same premium as for the main tender) shall be payable for any items of work including the lump sum items or market rates which are outside the Current Government Schedule of Rates.</p>
44	Action Where No Specification	Clause-30	<p>In the case of any class of work for which there is no such specification as is mentioned in Rule I such work shall be carried out in accordance with the Sind P.W.D. specifications and in the event of there being no Sind P.W.D. specification, then in such case the work shall be carried out in all respects in accordance with the instructions and requirements of the Executive Engineer. The payment for such items of work shall be made in accordance with the procedure laid down in Clause 14 for items of work outside the Current Government Schedule of Rates.</p>
45	Contractors Percentage Whether Applied To Net Or Gross Amount Of Bill	Clause-31	<p>The percentage referred to in the tender shall be deducted from/added to the gross amount of the bill before deduction the value of any stock issued.</p>
46	Refund Of Quarry Fees And Royalties	Clause-32	<p>All quarry fees; royalist, octroi, dues, ground rents, local and Government taxes and Rates etc. relating directly or indirectly to the execution of the works under this contract shall be paid by the contractor as a final charge and no refund on this account shall be allowed by the University.</p>
47	Compensation under the workmen's compensation act.	Clause-33	<p>The Contractor shall be responsible for and shall pay any compensation Act, 1923 (VIII of 1923), (hereinafter called the said Act) as amended upto date for injuries caused to the workmen. If such compensation is paid by University as principal under sub-section (1) of section 12 of the said Act on behalf of the Contractor; it shall be recoverable by University from the Contractor under sub-section (2) of the said section such, compensation shall be recovered in the manner laid down in Clause above. The contractor shall also discharge all other liabilities in relation to the current Government or local legislation with respect. To the Labour Laws and other Fringe benefits like Health and Insurance cover. Old Age Benefits etc. for all his labour including the administrative and supervisory staff.</p>
	 <b>PROJECT DIRECTOR</b> Strengthening & Upgradation of Academic Facilities University of Sindh		
48	Claim For Quantities As Per Scope Of Work	Clause-	<p>The quantities of different items of work shown</p>

	Shown On Drawings	34A	in the schedule B attached to this tender, are only approximate The actual quantities of different items as done at Site will be controlled by the detailed drawings and the actual requirements at site of work. No claim whatsoever will be entertained on account of excess or reduction in the scope of work as shown on the drawings.
49	----- do----	Clause-34B	Where due to the change of specification or scope or work or due to additions in size and quantum of the work the total cost of the work increases upto 30% at the cost as shown in the MEMORANDUM ( Excluding those case there the total cost the increased due to any claim of the contractor or the escalation in the rates/cost subject to its sanction ) the Contractor shall be bound to carry out the same at the same rates and under the same conditions as for the same at the same rates and under the same conditions as for the main tender. In case where the total cost is likely to increase beyond 30% of the amount shown in the MEMORANDUM it will be optional for the Contractor to decline to take up the additional work provided always that no work shall be left in incomplete or in unfinished shape irrespective of the total Cost of the work. Where, however, the Contractor agrees to take up the additional work, there shall be no financial limit to it and that the entire work shall be done at the same rates and under the same terms and conditions as the main tender.
50	Employment of Feminine Labour	Clause-35	The Contractor shall employ any feminine; convict or other labour of a particular kind of class if ordered in writing to do so by the Executive Engineer.
51	Claim For Compensation For Delay In The Execution Of Work	Clause-36	No compensation shall be allowed for any delay caused in the starting of the work on account of acquisition of land or, in the case of clearance works on account of any delay in accordance with the sanction to estimates.
52		Clause-37	No compensation shall be allowed for any delay in the execution of the work on account of water standing in borrow pits or compartments or on the land or the approach road etc. The rates are inclusive of hard or cracked soil, excavation mud, subsoil water or water standing in borrow pits and no claim for an extra rate shall be entertained, unless otherwise expressly specified.
53	Entering Upon Or Commencing Any Portion Of Work  <b>PROJECT DIRECTOR</b> Strengthening & Upgradation of Academic Facilities University of Sindh	Clasue-38	The Contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Executive Engineer or of his subordinate-Incharge of the work. Failing such authority the contractor shall have not claim to ask for measurements of or payment for work.

54	Minimum age of persons employed. The employment of donkeys or other animals	Clasue-39	<p>(i) No contractor shall employ any person who is under the .age of 12 years.</p> <p>(ii) No contractor shall employ donkeys or other animals with breeching of string or thin rope. The breeching must be at least thread should be of tape (Nawar).</p> <p>(iii) No animal suffering from sores, lameness or emaciation or which is immature shall be employed or the work.</p> <p>(iv) The Contractor shall not employ any labour who has any contagious disease or is a habitual narcotic user or is as sick and unfit for manual labour as to create a hazard for his health or life.</p> <p>(v) The Executive Engineer or his subordinate is authorized to remove from the work any person or animal found working which does not satisfy these conditions and no responsibility shall be accepted by the University for any delay caused in the completion of the work by such removal. Any Contractor who does not accept these conditions shall not be allowed to tender for works and his name shall be removed from the list of Contractors.</p>
54	Pakistan Timber To Be Used	Clause-40	As for as possible Pakistan Timbers shall be used and where for any reason this is not practicable preference shall be given to imported timber of approved origin and quality.
55	Certificate For Concessionary Freight Of Charges From The Railway	Clause-41	If any materials are required to be conveyed by rail, the Contractors will be granted certificates by the Executive Engineer to the effect that the materials are required for University works thereby enabling them to have the benefit as allowed under the rules from the railway. In case, however, such a concession is withdrawn by the railway at any time', no claim shall be made against University on this account.
56	Recovery Of Dues From Contractor As Arrears Of As Land Revenue	Clause-42	Any sum due to the University by the Contractor shall be liable for recovery as arrears of Land Revenue.
57	Partnership Of M.L.As Is Forbidden	Clause-43	The Contractor shall certify that no member of Legislative Assembly is in partnership with him and that University will have the right to terminate the contract at any stage if it is discovered that a member of Legislative Assembly or Parliament is a partner in the Contract.
58	Payment Of Taxes	Clasue-44	The contractor firmly holds himself responsible to get himself registered under Income Tax and Sales Tax Rules and to pay these and all other Government and local taxes due to him from time to time in accordance with the Government instructions.
59	Interest Or Share Of University Servant In The Work  <del>PROJECT CONTRACTOR</del> Learning & Upgradation of Academic Facilities University of Sindh	Clause-45	The Contractor shall certify that no University Servant, Government servants or a servant of a Corporate Body directly controlled by the Government has directly or indirectly any share or interest in this work.

60		Clause-46	The Contractor will not be allowed to withdraw his tender and ask For the return of earnest money before expiry of the period of three months, commencing from the date of opening of the tender and that if it is withdrawn in violation of this condition earnest money shall be forfeited.
61		Clause-47	Notwithstanding anything contained in any clause of this contract and further notwithstanding the fact that the final completion Certificate has been awarded to the Contractor and his 50% Security deposit refunded, the liability of the Contractor for the purpose of " Defect Liability" shall extend for the period of 12 months from the date of issue of the completion Certificate for removal including replacement of any defect found in the works due to construction or any other cause directly attributed to and a result of defective work or negligence in carrying out the work. The remaining 50% security deposit will be refunded after 12 months after removal of defects, if any.
62		Clause-48	<p>The Contractor shall employ at his cost at the site of work for effective planning, supervision and control of the work, adequate, full time Executive Engineer, Engineering staff and trained and experience licensed electricians and mechanics of respective trade in addition to the usual team of following scales:</p> <p>Work costing upto Rs. 15.0 lacs: A Diploma holder.</p> <p>Work costing over Rs. 15.0 Lacs: A Professional Engineer</p> <p>Registered with Pakistan Engineering Council.</p> <p>Such persons work on the job shall be deemed to the authorized agents at site of the Contractor and shall receive all orders &amp; instructions of the Executive Engineer, Engineer and Consultants or their authorized representatives and shall also be responsible to maintain a work-order book and other registers at Site and shall forth with take actions to carry out the orders and instructions.</p>
63	 <b>PROJECT DIRECTOR</b> Strengthening & Upgradation of Academic Facilities University of Sindh	Clause-49	If any question, difference or objection whatsoever shall arise in any way contracted with or arising out of this instrument or the meaning or objections of any part thereof, the rights, duties or liabilities of either party, then save in so far as the decision of any such matter is hereinbefore provide for as has been so decided, every such matter including whether its decisions has been otherwise provided for and or regards the right of and obligations of the parties as the result of such termination shall be referred for arbitration to such person or a board with the mutual consent of the Executive Engineer and the Contractor and his decision shall be final and binding and where the matter involves a claim for or the payment recovery or deduction of

			money, only the amount, if any awarded in such arbitration shall be payable or recoverable in respect of the matter so referred.
64	Force Majeure	Clause-50	The parties shall not be considered to be at default in the execution of their contractual obligations or any of them to the extent that the execution of such obligations or any of them is delayed or omitted by cause of force Majeure. Each part will advise the other party by written notice within 30 days of the occurrence of any such case force Majeure employed therein shall mean acts of the Public enemy wars (whether declared or not) hostilities, revolutions, civil disturbances, epidemics, fires, floods, earth quakes, weather causes of similarly nature which render the performance of this agreement unfeasible and inspite of the exercise is unable to overcome.
65	Mobilization Advance	Clause-51	Mobilization Advance 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the 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.

**CLAUSE - 52**

**Environmental Health & Safety/ Construction Safety**

Construction and renovation activities that could be classified as construction include building renovations, excavation and trenching operations, painting, masonry, and certain activities associated with building systems such as HVAC, plumbing, and electrical supply.

Construction work can be particularly hazardous. The use of personal protective equipment, fall protection, fire safety, electrical safety, and other precautions are essential for safe construction work.

  
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The following rules apply to construction sites:

- Heed all warning signs that have been posted.
- Do not walk, stand, or work under suspended loads. If you raise the load, be sure to crib, block, or otherwise secure the load as soon as possible.
- Avoid placing unusual strain on equipment or materials.
- Be prepared for unexpected hazards. BE ALERT!
- Fatigue is a serious risk on the job. If you are tired, slow down, get help, or switch to a task that doesn't require as much precision. Never let too little sleep jeopardize your safety.
- If you are not sure what to do or how to do it, ask. Never go ahead on a job unless you know what you are doing, what the risks are, and how to protect yourself.
- Think of safety as one of your most important job responsibilities. Before starting each job, plan it out. Think about tools, materials, and protective equipment you will need and the procedures you will follow.
- Keep your work area clear of potential hazards such as items that you could trip over or bump into, materials that could catch fire, or chemicals that could spill.
- Never ignore a safety hazard. Either fix it or report it.
- Report all incidents and near misses to your supervisor and the Office of Safety.
- Know what to do in an emergency. There isn't time to review procedures when an emergency situation occurs. If you are unsure, ask your supervisor before you begin the job.

**CLAUSE - 53**

The cost difference in the prices specified in the schedule of rates for following items shall be paid separately and as per actual consumption / quantities executed and in accordance with Notifications issued by Standing Rates Committee, Government of Sindh from time to time.

Item	Rate provided in Schedule of Rates	Unit	Rate Allowed w.e.f 01-07-2011	Cost Difference payable/ recoverable w.e.f.	Remarks
M.S. Bars (Tor)					
Cement (OPC)					
Bricks 9"x4 1/2"x3" (First Class)					
Deodar Wood (First Quality)					
Partal Wood					
Bitumen					
Any other item if notified by Standing Rates Committee, Government of Sindh					

Any change in the above price by Standing Rates Committee Government of Sindh during the currency of contract, the difference will be payable to or, as the case may be recoverable from the contractor. The effect of the revision of the prices will be confined to the quantity of the items which is actually consumed after the date of such revision.

**Not Applicable (N/A)**

  
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**CLAUSE - 54**

The electric and water connection will be provided at one point respectively near the site of work. The Contractor will be responsible for further distribution where ever required including making complete arrangements for shortage of water. The cost of electric energy consumed as per prevailing tariff including service charges of WAPDA will be paid by the contractor. The cost of water consumed in the work will be recovered from the bills of the contractor at 2% (two percent) of the cost of these items of works on which water is used.

**CONTRACTOR.**

**ENGINEER.**

**Witness.**


**Witness**

1. \_\_\_\_\_  
2. \_\_\_\_\_

1. \_\_\_\_\_  
2. \_\_\_\_\_

**Executive Engineer**

Certified that the Tender/Agreement has been prepared/executed under our supervision and we are satisfied that it has been correctly prepared/executed.

  
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(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY  
CONTRACTORS.

Contract No. \_\_\_\_\_ Dated \_\_\_\_\_  
Contract Value: \_\_\_\_\_

Contract Title: Left Over Remaining Work of Extension of Administration Block for Students Financial Aid Office at Ground Floor, Information Technology Services at First Floor under HEC Funded Project “Strengthening and Up-Gradation of Academic Facilities at the University of Sindh, Jamshoro”

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

Without limiting the generality of the foregoing, [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 void able 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.

  
.....  
**Project Director**  
Strengthening & Upgradation of  
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.....  
**(Contractor)**

**Left over Remaining work of Information Technology Service at Institute of Information Technology, Extension of Administrative Block of Students Financial Aid Office, Office of Research, Innovation and Commercialization (ORIC) & Quality Enhancement Cell (QEC) along with Training Hall under HEC Funded Project title "Strengthening and Up-Gradation of Academic Facilities at University of Sindh, Jamshoro"**

**MAIN SUMMARY**

<b>S.No</b>	<b>ITEMS OF WORKS</b>	<b>COST (Rs.)</b>
<b>A</b>	<b>CIVIL WORKS</b>	
	TOTAL AMOUNT SCHEDULE ITEMS	
	TOTAL AMOUNT NON-SCHEDULE ITEMS	
	<b>TOTAL AMOUNT CIVIL WORKS (A)</b>	
<b>B</b>	<b>ELECTRICAL WORKS</b>	
	TOTAL AMOUNT SCHEDULE ITEMS	
	TOTAL AMOUNT NON-SCHEDULE ITEMS	
	<b>TOTAL AMOUNT ELECTRICAL WORKS (B)</b>	
<b>C</b>	<b>PLUMBING WORKS</b>	
	TOTAL AMOUNT SCHEDULE ITEMS	
	TOTAL AMOUNT NON-SCHEDULE ITEMS	
	<b>TOTAL AMOUNT PLUMBING WORKS (C)</b>	
	<b>TOTAL (A+B+C)</b>	
<b>D</b>	<b>5% SRB TAX</b>	
	<b>GRAND TOTAL</b>	
	<b>TOTAL COST IN RUPEES IN MILLION</b>	



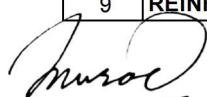
**PROJECT DIRECTOR**

Strengthening & Upgradation of  
Academic Facilities: University of Sindh

**Left over Remaining work of Information Technology Service at Institute of Information Technology, Extension of Administrative Block of Students Financial Aid Office, Office of Research, Innovation and Commercialization (ORIC) & Quality Enhancement Cell (QEC) along with Training Hall under HEC Funded Project title "Strengthening and Up-Gradation of Academic Facilities at University of Sindh, Jamshoro"**

**(CIVIL WORK)**

S#	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
A	<b>SCHEDULE ITEMS</b>				
	<b>EARTH WORK &amp; EXCAVATION</b>				
	<b>EXCAVATION</b>				
1	Excavation in foundation of Building Bridges and other structures including dabling dressing, refilling around structure with excavated earth Watering and ramming lead upto 5 ft.				
	(S/I No.5 (c), Ch/1, P/15)	Cft	5,000.00	11.88	59,400.00
2	Excavation in rock, dressed to designed section, grades and profiles, excavated material disposed off within 100 ft lift upto 5 ft (a) Soft rock slate,schist or laterite work with pick and crow bar (Grade-I)				
	(S/I No.7 (a), Ch/1, P/15)	Cft	10,000.00	25.70	257,000.00
3	<b>SAND FILLING</b>				
	Supplying and filling sand under floor and plugging in walls.				
	(S/I No.29, Ch/5, P/34)	Cft	12,000.00	57.52	690,240.00
4	<b>STONE SOLING</b>				
	Dry rammed brick or stone ballast 1 1/2" to 2" gauge.				
	(S/I No.2, Ch/4, P/24)	Cft	2,400.00	104.97	251,928.00
5	<b>PLAIN CONCRETE</b>				
	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1 : 4 : 8				
	Ratio 1 : 4 : 8.				
	(S/I No.4 (b), Ch/4, P/24)	Cft	3,000.00	296.69	890,070.00
6	Cement concrete plain including placing compacting, finishing and curring complete (including screening and washing at stone aggregate without shuttering)				
	(S/I No.5-I, P/25)				
	Ratio 1:4:8	Cft	300.00	348.83	104,649.00
7	Cement concrete plain including placing compacting, finishing and curing, comlete (including screening and washing at stone aggregate without shuttering.				
	Ratio 1 : 3 : 6.				
	(S/I No.5 (h),P/25)	Cft	2,800.00	388.67	1,088,276.00
8	<b>FORM WORK</b>				
	Erection and removal of centering for R.C.C or plain cement concrete works of Deodar wood (2nd-Class)				
	For partal wood (b) ii, Vertical				
	(S/I No.19 (b), P/27)	Sft	1,000.00	220.36	220,360.00
9	<b>REINFORCED CEMENT CONCRETE</b>				



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**(CIVIL WORK)**

S#	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.)				
a	R.C work in roof slab, beams columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects.Ratio 1:2 :4				
	RCC Footings	P/Cft	1,200.00		
	RCC P/Beams	P/Cft	1,000.00		
	RCC GF Beams	P/Cft	1,000.00		
	RCC GF LINTELS	P/Cft	85.82		
	RCC GF Slabs	P/Cft	1,000.00		
	RCC FF Beams	P/Cft	800.00		
	RCC FF LINTELS	P/Cft	78.49		
	RCC FF Slabs	P/Cft	2,646.08		
	RCC STAIRCASE, FLIGHT, STEPS & LANDING	P/Cft	541.60		
	STAIR TOWER ROOF BEAM	P/Cft	110.94		
	SERVICES DUCT RCC LINTEL & BEAM	P/Cft	70.73		
	STAIR TOWER ROOF BEAM	P/Cft	110.94		
	STAIR TOWER SLAB	P/Cft	166.50		
	RCC COUNTER	P/Cft	51.64		
	OHWT	P/Cft	498.33		
	<b>(S/I No.6 (a) P/25) Rcc 1:2:4</b>		<b>9,361.05</b>	717.59	6,717,398.02
10	(a) R.C work in roof slab, beams columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects.				
	(II) Ratio 1-1 1/2 :3				
	RCC P/Columns	P/Cft	175.00		
	RCC Super Structure Columns	P/Cft	279.00		
	RCC 1ST FLOOR Super Structure Columns	P/Cft	579.38		
	OVER HEAD WATER TANK COLUMNS	P/Cft	100.00		
	<b>(S/I No.6, P/26) Rcc 1:1-1/2:3</b>		<b>1,133.38</b>	787.71	892,778.21
11	<b>TERMITE PROOFING</b>				
	Providing Anti -termmite treatment by spraying /sprinkling /spreading Neptachlar 0.5% Emulsion as an overall pre -construction treatment in slab type construction under the slab and along attached perches or entrances etc, complete as per directions of Engineer Incharge.				
	(S/I No.92 (A) P-84)	P.Sft	4,763.35	11.46	54,587.95

  
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**(CIVIL WORK)**

S#	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
12	<b>WATER PROOFING</b>				
	Bitumen coating to plastered or cement concrete surface.				
	(S/I No.9, P-83)	Sft	13,781.11	21.83	300,841.64
13	<b>DAMP PROOF COURSE</b>				
	Damp Proof course with cement sand Ratio (1: 2) mixed with damp . (1-1/2" thick)				
	(S/I No.69-a , P-83)	Sft	687.63	73.47	50,520.04
14	<b>BRICK WORK</b>				
	Pacca brick work in ground floor in Cement sand mortar 1:4				
	Ground Floor				
	(S/I No.5(e) P/29)	Cft	4,900.08	397.85	1,949,496.74
	Pacca brick work in ground floor in:: Cement sand mortar 1:4				
	(First Floor)				
	(S/I No.5(c) P/29)	Cft	4,917.06	397.85	1,956,252.42
	Add extra labour in item No.5 for brick work in:First Floor				
	(S/I No.6, P/30)	Cft	4,917.06	17.23	84,720.95
	Pacca brick work in ground floor in:: Cement sand mortar 1:4				
	(Parapit Wall & Stair Tower))				
	(S/I No.5-c P/29)	Cft	1,378.60	397.85	548,475.39
	Add extra labour in item No.5 for brick work in: 2nd Floor				
	(S/I No.6, P/30)	Cft	1,378.60	39.11	53,916.98
	<b>BRICK MASONRY OF DUCT</b>				
	Pacca brick work in ground floor in Cement sand mortar 1:4				
	(S/I No.5-c P/29)	Cft	150.36	397.85	59,821.72
	<b>EXTERNAL BRICK MASONRY</b>				
	Pacca brick work in ground floor in Cement sand mortar 1:4				
	(S/I No.5-c P/29)	Cft	1,130.74	397.85	449,864.91
15	<b>CEMENT PLASTER</b>				
	<b>INTERNAL PLASTER</b>				
	Cement plaster 1:6 upto 12' height. (b) 1/2" thick	Sft			
	(S/I No.13, P/52)				
	Ground Floor	Sft	12,170.15		
	First Floor	Sft	11,729.21		
	Stair Tower & Parapit Plaster	Sft	2,667.43		
	External Face Face Plaster	Sft	2,262.34		
	<b>Total</b>	<b>Sft</b>	<b>28,829.12</b>	<b>37.01</b>	<b>1,066,965.73</b>

  
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**(CIVIL WORK)**

S#	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
16	Cement plaster 1:4 upto 12' height.(a) 3/8" thick.	Sft	28,829.12	37.78	1,089,164.15
	(S/I No.13, P/52)				
17	Cement plaster 1:4 upto 12' height.(a) 3/4" thick. (S/I No 12-c, P# 52)				
	Ground Floor		4600.00		
	First Floor		4600.00		
	Roof		275.00		
		Psft	<b>9475.00</b>	53.82	509,944.50
18	Extra Labour for lime mud or cement plaster and pointing from 12' and above (for each additional 10' height).(S/I No. 29, P-53)				
	First Floor	Sft	16,329.21	5.15	84,095.41
	Pacca brick work in ground floor in (including striking of joints) C.M (1:3) (S/I No 04-V-a, P# 30)	Sft	2,942.43	10.30	30,306.98
	<b>FLOORING/SKIRTING/DADO (LAVATORY BLOCK)</b>				
19	laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2.				
	(S/I No.25, P/45)	Sft	1,100.00	325.40	357,940.00
20	Glazed tile dado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick including finishing.				
	(S/I No.24, P/45)	Sft	4,500.00	389.36	1,752,120.00
21	Extra labour for each storey above ground for mosaic, conglomerate or tiles, stone and wooden floor.(P-18/45)				
	First Floor	Sft	2,615.37	9.19	24,035.25
	<b>DOORS</b>				
22	Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet l/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage , tools and plants used in making and fixing.				
	(S/I No.29, P/73)	P/Rft	1035.00	690.67	714,843.45
23	Providing and fixing with sunk iron screws wooden Architrave approved design/ shape having width not less than 2- 1/2 inches as directed by Engineer Incharge.( Bidding Patti)				
	(S/I No.60, Ch/10, P/60)	P/Rft	1,190.25	136.40	162,350.10



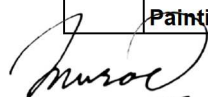
**PROJECT DIRECTOR**

Strengthening & Upgradation of  
Academic Facilities University of Sindh

**Left over Remaining work of Information Technology Service at Institute of Information Technology, Extension of Administrative Block of Students Financial Aid Office, Office of Research, Innovation and Commercialization (ORIC) & Quality Enhancement Cell (QEC) along with Training Hall under HEC Funded Project title "Strengthening and Up-Gradation of Academic Facilities at University of Sindh, Jamshoro"**

**(CIVIL WORK)**

S#	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
24	Supplying & fixing in position Aluminum channels framing for sliding windows & ventilators of made with 5 mm thick tinted glass glazing (Belgium) & Aluminum fly screen l/c handles stoppers & locking arrangement etc. complete. (b) Deluxe model (Bronze)				
	(S/I No.84, P/83)				
	Ground Floor		570.00		
	First Floor		660.00		
	<b>Total</b>	PSft	<b>1,230.00</b>	2,386.73	2,935,677.90
25	Supplying & fixing in position iron/steel grill of 3/4" x 1/4" size flat iron of approved design including painting 3 coats etc. complete (weight not to be less than 3.7 Lbs./Sq . Foot of finished grill) (S/I No.26, P# 76)	Psft	1230.00	1124.10	1,382,643.00
26	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" l/c and frame of flat iron patti of 3/4" x 3/4" l/c circle shape at 1-0 apart equivalent fitted with screws are pins l/c painting 3 coats with 1st coat of red oxide paint etc.				
	(S/I No.84b, Ch/30, P/76)	P/Sft	759.00	833.27	632,451.93
	<b>ROOF SCREEDING</b>				
27	Providing and laying 1" thick topping cement concrete (1:2:4 ) including Surface finishing and dividing into panels: ( c ) 2" thick.				
	(S/I No.16, P/46)	Sft	5,292.16	108.75	575,521.99
	<b>COLOURING / PAINTING</b>				
28	Priming coat of chalk distemper.				
	(S/I No.23, P/53)	Sft	4,717.23	3.59	16,934.85
29	Distemping three coats.				
	(S/I No.24, P/53)	Sft	4,717.23	17.23	81,277.84
30	Preparing the surface and painting with matt finish l/c rubbing the surface with Bathy (silicon carbide rubbing brick) filling the voids with zink /chalk / plaster of paris mixture, applying first coat premix, making the surface smooth and then painting 2 coats with matt finish of approved make etc: complete .(new surface)				
	(S/I No.36 P/54)	Sft	24,644.85	100.83	2,484,939.72
31	Preparing the surface and painting with weather coat l/c rubbing the surface with rubbing brick / sand Paper, filling the voids with chalk/ plaster of Paris and then painting with weather coat of approved make.new surface 3 coats				
	(S/I No.38, P/58)	Sft	3,538.84	86.58	306,392.55
	<b>Painting new surfaces:-</b>				



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**(CIVIL WORK)**

S#	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
32	Preparing surface and painting of doors and windows any type,(including edges). (i) Priming Coat (one coat) (ii) each subsequent coat of paint (3 coats)				
	(S/I No.4-c, P/62)	Sft	3,255.65	23.34	75,986.87
33	Gl expend actual 1/2" to 3/4" mesh 16 gauge fixed to chowkats without deodar patti.				
	(S/I No.65 P/61)	P/Sft	2131.24	202.55	431,682.16
34	Hard wood railing of any shape and design including bends and corners fixed in position including polishing complete as directed (a) Shisham wood				
	(S/I No.30, P/59)	PRft	90.25	1,575.66	142,206.47
35	Providing and laying HALA or pattern tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc. complete including cutting tiles to proper profile.				
	(S/I No.55, P/48)	Sft	617.41	408.89	252,451.24
36	Cement Concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering 1:2:4.)				
	(CH:4/ Item no: 5 (f) Page no: 25)	Cft	129.73	443.54	57,542.38
37	Providing and fixing ornamental cement jali 2" thick ( 1:2:4) without steel (Ch: 3 item:11 Page: 26)				
		P/Sft	345.00	141.04	48,658.80
38	Difference of SR Cement				
		Bag	2184.24	50.00	109,211.93
39	Fabrication of deformed steel reinforcement for cement concrete including cutting,bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.)				
	(S/I No.8, P/26 )				
40	Deformed Steel (Grade 60)				
		Pcwt	900.00	18,934.02	17,040,618.00
41	Providing and Laying full body Porcelain Tiles (24" x 24") (Master,Shabir or equivalent) of best quality Pattern and shades on floors, preparation and laying with PCC 1:2:4 (min. 2" thick) including filling of joints with matching colour grout, complete in all respect as per drawings, specifications and as per instructions of Engineer In-charge.				
	(S/I No. 28, P/46 )				
	<b>Floor</b>				
	Ground Floor	P/Sft	4251.00		

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(CIVIL WORK)

S#	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	First Floor	P/Sft	4249.00		
			<b>8500.00</b>	439.57	3,736,345.00
42	Providing and laying full body Porcelain tile 4" high (24"x24") (Master, Shabbir, or equivalent) of best quality , Patterns and shades on dado/Skirting over 3/4" thick cement plaster (1:6) including filling of joints with matching colour grout, completion all respect as per drawings, Specifications and as per instruction of Engineer Incharge.				
	(S/I No. 28, P/46 )				
	B-Skirting				
	Ground Floor	P/Sft	400.00		
	First Floor	P/Sft	350.00		
	<b>Total</b>		<b>750.00</b>	439.57	329,677.50
43	Providing and laying 3/4" thick pre polished approved Boticina Marble (as approved by Engineer Incharge) on Stair Trade, Landing) as per drawing including preparation and laying of base plaster 1:2 cement sand mortar, pointing in white cement & matching colour grout as required, mechanical cutting complete as per drawing / specification and instrction of Engineer Incharge	PSft	967.31	337.90	326,855.36
	(S/I No 28-v, P# 46)				
44	P/L Envicrete / Magnacrete or equivalent cover up tiles (Coloured) size 390mm x 190mm x 40mm of approved quality on wall as well as on facing, jointed in white cement and pigment on a base of 1:2 grey cement 3/4" thick filling joints with slurry of white cement and pigment in desired shape with finishing, cleaning i.c cutting tiles . as per engineer incharge. Rate including all cost of Labour, and material etc complete.	P/Sft	9600.32	432.18	4,149,067.86
	(S/I No.123, P/87 )				
	<b>TOTAL</b>				<b>57,588,506.90</b>
	<b>Premium quoted by the contractor _____ % above / below</b>				
	<b>Total Amount of Schedule Items</b>				



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**(CIVIL WORK)**

<b>S#</b>	<b>DESCRIPTION</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>RATE</b>	<b>AMOUNT</b>
<b>B</b>	<b>NON SCHEDULE ITEMS</b>				
NSI-1	Supplying and laying Granular Material (Gera) (machine crushed 1/4" with Khaka") of approved grade and quality in foundation (as per approved AASHTO Standard) and filling the same in foundation i/c breaking clods, dressing, watering and consolidating with mechanical means by compacter or roller in layers not exceeding 9" depth to obtain 95% modified AASHTO density ) i/c all lead and lift and as per instructions of Consultant / Engineer In-charge.(actual compacted depth shall be considered for payment	P/Cft	3,000.00		
NSI-2	Providing and fixing in position Engineered doors, 1-3/4" thick commercial ply veneer shutters including holdfasts, hinges, iron tower bolts, handle, lock and hooks				
	Ground Floor			873.00	
	First Floor			<u>755.00</u>	
		Psft	1,628.00		
NSI-3	Aqua Permeable treatment And Heat Resistance the use of two components and mortar based on cements, fine grain aggregates with special additives and synthetic polymers in Aqua (H2O) dispersion which after curing it forms a impermeable flexible layer to CO2, SO2 (chlorides and sulphates), with the method including Cleaning of existing Rafter By removing Bitument and darbeties by all means cristal and clear including cleaning of Aqua Percolate spout Drizzle Aqua drain and providing new Aqua Percolate Points where necessary. After that: 1- Applying MEGA AQUA SEAL PRO primer on cracks, covering completely. 2- Applying MEGA MESH NP-721 on Primer. 3- Applying MEGA AQUA SEAL PRO cementation waterproofing seal coat on the mesh. 4- Applying the primer coat of MEGA GUARD. 5- Applying the primer Coat of MEGA AQUA GUARD. 6- Finally apply the seal coat of MEGA AQUA GUARD.	Psft	5,293.00		
<b>COST OF CIVIL WORK (NON SCHEDULE ITEMS)</b>					
<b>Total (A+B)</b>					



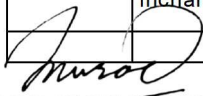
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(ELECTRIC WORK)**

S.NO	DESCRIPTION	QUANTITY	UNIT	RATE	AMOUNT
	<b>PART-A SCHEDULE ITEM</b>				
	<b>COMPOSITE SCHEDULE RATES 2012</b>				
1	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 3-3/.029 copper conductor in ¾" dia PVC conduit recessed in the wall or column as required. (SI No.22 PG No.03)	469	Per Mtr	519.35	243,575.15
2	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 3-7/.029 copper conductor in ¾" dia PVC conduit recessed in the wall or column as required.(SI No.24 PG No.04)	1173	Per Mtr	684.64	803,082.72
3	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 3-7/.036 copper conductor in ¾" dia PVC conduit recessed in the wall or column as required. (SI No.25 PG No.04)	58	Per Mtr	934.36	54,192.88
4	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 3-7/.044 (6mm <sup>2</sup> ) copper conductor in 1" dia PVC conduit recessed in the wall or column as required.(SI No.26 PG No.04)	881	Per Mtr	1,370.97	1,207,824.57
5	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 4-7/.052 (10mm <sup>2</sup> ) copper conductor in 1 ½" dia PVC conduit recessed in the wall or column as required.(SI No.27 PG No.06)	35	Per Mtr	1,976.39	69,173.76
10	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (¾") PVC conduit recessed in the wall or column as required. (SI No.102 PG No.15)	250	Per Point	6,573.50	1,643,375.00
11	Providing & fixing of three pin 5amp plug & socket flush type. (SI No.189 PG No.33)	115	Per No.	617.69	71,034.35
12	Providing & fixing three pin 10/15amp plug & socket flush type. (SI No.190 PG No.33)	1	Per No.	677.36	677.36
13	Supplying and installing PVC Blind pipe of B class of approved design quality and make including nessasrny sockets etc. complete (SI No. 12, P-44)				
a)	50mm (2" dia)	46	Per Mtr	600.00	27,600.00
b)	80mm ( 3" dia )	46	Per Mtr	900.00	41,400.00
c)	100mm (4" dia )	69	Per Mtr	1,469.72	101,410.68
14	<b>FAN</b>				
a	Providing & Fixing Brass Ceiling Fan 56" dia (good quality) (SI No.235 PG No.34)	40	Nos	14,869.21	594,768.40
15	<b>L.V. Switchgear</b>				
	Supply, installation, testing & commissioning of following factory assembled, pre-wired panel / distribution boards, concealed in wall or surface mounted or floor standing, 1.5/2.0 mm MS sheet steel fabricated, 120 microns powder coated, suitable for 500 volts, 3phase, 4wires, 50HZ, incorporate following components and configuration, including copper busbars as per given load of defined DB complete with all mounting & connecting accessories as per drawings. including control fuse with base 2/32A complete in all respect as per instruction of Engineer Incharge.				



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(ELECTRIC WORK)**

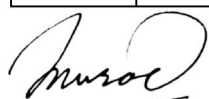
S.NO	DESCRIPTION	QUANTITY	UNIT	RATE	AMOUNT
<b>a</b>	<b>MAIN DB</b>				
i	Providing & fixing circuit breaker 15,20,30,40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required.(SI No.183 PG No.31)	6	Per No.	28,736.16	172,416.96
ii	Providing & fixing Current Transformer rating 1600/5amp (square/rectangular) RLC-80 as required & as per instruction of EI.(SI No. 279, PG No. 39)	3	Per No.	10,615.20	31,845.60
iii	P/F Volt Meter size 96/96mm 500 volt as required and as per instruction of E.I (S.I.No. 285-B/P-41)	3	Per No.	4,186.50	12,559.50
<b>b</b>	<b>MAIN DB-E</b>				
i	Providing & fixing circuit breaker 15,20,30,40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required.(SI No.207 PG No.31)	13	Per No.	28,736.16	373,570.08
ii	Providing & fixing Current Transformer rating 200/5amp (round) RLC-30 as required & as per instruction of EI.(SI No. 227, PG No. 39)	3	Per No.	6,924.43	20,773.29
iii	P/F Volt Meter size 96/96mm 500 volt as required and as per instruction of E.I (S.I.No. 285-B/P-41)	3	Per No.	4,186.50	12,559.50
<b>c</b>	<b>DBG-AC</b>				
i	Providing & fixing circuit breaker 15,20,30,40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required.(SI No.207 PG No.31)	1	Per No.	28,736.16	28,736.16
ii	Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63amp SP (TB-5S) on prepared board as required.(SI No.203 PG No.31)	14	Per No.	2,504.12	35,057.68
iii	Providing & fixing ammeters size 96/96mm Direct 15A, 30A, 50A, 60A & 100A as required & as per instruction of EI. (SI No. 284, PG No. 41)	3	Nos	4,186.50	12,559.50
iv	P/F Volt Meter size 96/96mm 500 volt as required and as per instruction of E.I (S.I.No. 285-B/P-41)	3	Nos	4,186.50	12,559.50
<b>d</b>	<b>DBF-AC</b>				
i	Providing & fixing circuit breaker 15,20,30,40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required.(SI No.207 PG No.31)	1	Per No.	28,736.16	28,736.16
ii	Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63amp SP (TB-5S) on prepared board as required.(SI No.203 PG No.31)	14	Per No.	2,504.12	35,057.68
iii	Providing & fixing ammeters size 96/96mm Direct 15A, 30A, 50A, 60A & 100A as required & as per instruction of EI. (SI No. 284, PG No. 41)	3	Nos	4,186.50	12,559.50
iv	P/F Volt Meter size 96/96mm 500 volt as required and as per instruction of E.I (S.I.No. 285-B/P-41)	3	Nos	4,186.50	12,559.50
<b>e</b>	<b>DBG-L</b>	0			
i	Providing & fixing circuit breaker 15,20,30,40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required.(SI No.207 PG No.31)	1	Per No.	28,736.16	28,736.16
ii	Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63amp SP (TB-5S) on prepared board as required.(SI No.203 PG No.31)	17	Per No.	2,504.12	42,570.04
iii	Providing & fixing ammeters size 96/96mm Direct 15A, 30A, 50A, 60A & 100A as required & as per instruction of EI. (SI No. 284, PG No. 41)	3	Nos	4,186.50	12,559.50
iv	P/F Volt Meter size 96/96mm 500 volt as required and as per instruction of E.I (S.I.No. 285-B/P-41)	3	Nos	4,186.50	12,559.50

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<b>f</b>	<b>DBF-L</b>				
i	Providing & fixing circuit breaker 15,20,30,40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required.(SI No.207 PG No.31)	1	Per No.	28,736.16	28,736.16
ii	Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63amp SP (TB-5S) on prepared board as required.(SI No.203 PG No.31)	16	Per No.	2,504.12	40,065.92
iii	Providing & fixing ammeters size 96/96mm Direct 15A, 30A, 50A, 60A & 100A as required & as per instruction of EI. (SI No. 284, PG No. 41)	3	Nos	4,186.50	12,559.50
iv	P/F Volt Meter size 96/96mm 500 volt as required and as per instruction of E.I (S.I.No. 285-B/P-41)	3	Nos	4,186.50	12,559.50
<b>g</b>	<b>DBG-UPS</b>				
i	Providing & fixing circuit breaker 15,20,30,40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required.(SI No.207 PG No.31)	1	Per No.	28,736.16	28,736.16
ii	Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63amp SP (TB-5S) on prepared board as required.(SI No.203 PG No.31)	6	Per No.	2,504.12	15,024.72
iii	Providing & fixing ammeters size 96/96mm Direct 15A, 30A, 50A, 60A & 100A as required & as per instruction of EI. (SI No. 284, PG No. 41)	3	Nos	4,186.50	12,559.50
iv	P/F Volt Meter size 96/96mm 500 volt as required and as per instruction of E.I (S.I.No. 285-B/P-41)	3	Nos	4,186.50	12,559.50
<b>h</b>	<b>DBF-UPS</b>				
i	Providing & fixing circuit breaker 15,20,30,40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required.(SI No.207 PG No.31)	1	Per No.	28,736.16	28,736.16
ii	Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63amp SP (TB-5S) on prepared board as required.(SI No.203 PG No.31)	6	Per No.	2,504.12	15,024.72
iii	Providing & fixing ammeters size 96/96mm Direct 15A, 30A, 50A, 60A & 100A as required & as per instruction of EI. (SI No. 284, PG No. 41)	3	Nos	4,186.50	12,559.50
iv	P/F Volt Meter size 96/96mm 500 volt as required and as per instruction of E.I (S.I.No. 285-B/P-41)	3	Nos	4,186.50	12,559.50
<b>i</b>	<b>DBG-P</b>	0			
i	Providing & fixing circuit breaker 15,20,30,40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required.(SI No.207 PG No.31)	1	Per No.	28,736.16	28,736.16
ii	Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63amp SP (TB-5S) on prepared board as required.(SI No.203 PG No.31)	17	Per No.	2,504.12	42,570.04
iii	Providing & fixing ammeters size 96/96mm Direct 15A, 30A, 50A, 60A & 100A as required & as per instruction of EI. (SI No. 284, PG No. 41)	3	Nos	4,186.50	12,559.50
iv	P/F Volt Meter size 96/96mm 500 volt as required and as per instruction of E.I (S.I.No. 285-B/P-41)	3	Nos	4,186.50	12,559.50
<b>j</b>	<b>DBF-P</b>				
i	Providing & fixing circuit breaker 15,20,30,40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required.(SI No.207 PG No.31)	1	Per No.	28,736.16	28,736.16

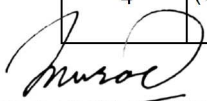


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(ELECTRIC WORK)**

S.NO	DESCRIPTION	QUANTITY	UNIT	RATE	AMOUNT
ii	Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63amp SP (TB-5S) on prepared board as required.(SI No.203 PG No.31)	17	Per No.	2,504.12	42,570.04
iii	Providing & fixing ammeters size 96/96mm Direct 15A, 30A, 50A, 60A & 100A as required & as per instruction of E.I. (SI No. 284, PG No. 41)	3	Nos	4,186.50	12,559.50
iv	P/F Volt Meter size 96/96mm 500 volt as required and as per instruction of E.I (S.I.No. 285-B/P-41)	3	Nos	4,186.50	12,559.50
					<b>6,180,621.92</b>
Premium quoted by the contractor _____% above / below					
Total Amount of Schedule Items					
<b>PART-B NON-SCHEDULE ITEM</b>					
1	Supply & installation of following flush type gang switches of 5/10 A rating including 16 SWG sheet steel back box recessed in wall (with earth terminal and 2 coats of antirust paint), including face plate complete in all respect, as per specification and drawings.				
i)	One gang - 1 Way Switch	10	Per No.		
ii)	Two gang - 1 Way Switch	9	Per No.		
iii)	Three gang -1 Way Switch	12	Per No.		
iv)	Four gang - 1 Way Switch	8	Per No.		
v)	Six gang - 1 Way Switch	31	Per No.		
vii)	One gang - Fan Dimmer	40	Per No.		
2	Supplying & installation of powder coated 1.5mm MS back box as required.	141	Nos		
2.1	Providing & laying (MAIN or SUB MAIN) PVC insulated & PVC sheathed with 4 core copper conductor 300/500 volts size 2.5mm <sup>2</sup> .(SI No.44 PG No.12)	23	Per Mtr		
2.2	Providing & laying (MAIN or SUB MAIN) PVC insulated & PVC sheathed with 4 core copper conductor 300/500 volts size 4mm <sup>2</sup> (SI No.45 PG No.12)	23	Per Mtr		
2.3	Providing & laying (MAIN or SUB MAIN)PVC insulated & PVC sheathed with 4 core copper conductor 300/500 volts size 6mm <sup>2</sup> (SI No.46 PG No.12)	29	Per Mtr		
2.4	Providing & laying (MAIN or SUB MAIN) PVC insulated & PVC sheathed with 4 core copper conductor 300/500 volts size 10mm <sup>2</sup> .(SI No.47 PG No.12)	29	Per Mtr		
3	Wiring of light point to light point with 3x3/.029 PVC PVC insulated wire in 20mm 3/4" PVC conduit recessed in the wall or ceiling or column as required.	52	Per Point		
4	Providing and fixing mild steel bar fan clamp 15.8mm (5/8") dia suitable for RCC roof including complete box.	40	Per No.		

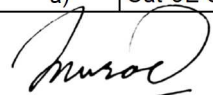


**PROJECT DIRECTOR**

Strengthening & Upgradation of  
Academic Facilities: University of Sindh

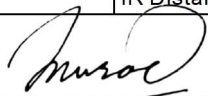
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(ELECTRIC WORK)**

S.NO	DESCRIPTION	QUANTITY	UNIT	RATE	AMOUNT
5	Supply & Installation of following Switch Socket Outlets (SSO) including 1.5 mm, powder coated MS back box with face plate complete in all respects as required.				
a)	Industrial Plug / Socket Outlet 32A 5pin.	2	Nos		
b)	Providing & fixing of Plug / Socket Outlet 20 A 3pin.	28	Nos		
8	Providing & fixing of following technology / floor boxes made of 1.5 mm sheet steel, power coated with earth terminal complete in all respects as required.				
a)	Floor Box 300 X 300 X 50 mm with 4 SSO Plate.	3	Nos		
	<b>Light &amp; Fan Fixtures</b>	0			
9	Supply & Installation of following light fixtures complete with lamps, starters, holders, electronic ballast etc including hangers, supports & all mounting / fixing accessories, complete in all respect & as per approval of engineer incharge.				
a)	Down light fixture with 1x12W LED LIGHT.	76	Nos		
b)	Exhaust fan 12" dia Matel Body	16	Nos		
c)	DUAL UP DOWN 18w with complete fixture.	9	Nos		
d)	LED Light 18w with complete fixture.	153	Nos		
f)	Mirror Light	16	Nos		
10	<b>L.V. Switchgear</b>				
	Supply, installation, testing & commissioning of following factory assembled, pre-wired panel / distribution boards, concealed in wall or surface mounted or floor standing, 1.5/2.0 mm MS sheet steel fabricated, 120 microns powder coated, suitable for 500 volts, 3phase, 4wires, 50Hz, incorporate following components and configuration, including copper busbars as per given load of defined DB complete with all mounting & connecting accessories as per drawings. including control fuse with base 2/32A complete in all respect as per instruction of Engineer Incharge.				
i	<b>MAIN DB</b>	1	No		
ii	<b>MAIN DB-E</b>	1	No		
iii	<b>DBG-AC</b>	1	No		
iv	<b>DBF-AC</b>	1	No		
v	<b>DBG-L</b>	1	No		
vi	<b>DBF-L</b>	1	No		
vii	<b>DBG-UPS</b>	1	No		
viii	<b>DBF-UPS</b>	1	No		
ix	<b>DBG-P</b>	1	No		
x	<b>DBF-P</b>	1	No		
11	<b>Voice System</b>				
	Supply, pulling & fluke testing of Data or Voice cables in PVC Pipe, including labeling at both ends as per drawings.				
a)	Cat-5E UTP Cable in 20/25 mm dia PVC Pipe	723	Mtr		

  
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(ELECTRIC WORK)**

S.NO	DESCRIPTION	QUANTITY	UNIT	RATE	AMOUNT
12	Supply, installation and connecting of telephone Junction box 1.5 mm MS sheet steal fabricated, 120 micron powder coated, surface mounted or concealed in wall with locking arrangements and comprising with 2x10 pairs tag blocks.	2	Nos		
13	Supply, installation & termination of face plates comprising as follows. Make: Clipsal / Systimax.				
a)	1No RJ-11 socket outlet	24	Nos		
14	<b>Cable TV System.</b>				
a)	Supply, pulling & testing of following Cable TV wiring in 20mm dia PVC Pipe including labelling at both ends. Co-axial cable double shielded RG-6 B/U	355	Mtrs		
b)	RG-6 Socket outlet on 1.5 mm powder coated MS back box.	5	Nos		
15	<b>Split Type Air-Conditioning</b>				
a)	Supply, installation & testing of refrigerant piping (5/8" +3/8") with rubber foam instullation, protected with tape. Control wiring in 20mm dia PVC pipe, complete in all respect. Make: (1). <b>Refrigerant pipe:</b> Muller USA. (2). <b>Foam instullation:</b> Gulf-o-flex / Aero flex. (3). <b>Control cable:</b> Pakistan cable ltd / New age cable ltd. (4). <b>PVC pipe &amp; accessories:</b>	138	Mtr		
16	Supply & installation of UPVC pipe with all accessories including cutting of wall / floor etc.				
a	20 mm dia.	138	Mtr		
17	Supply & installation of frame / plateform for A/C compressor made with 2"x1/4" MS angle iron including 2 coats of anti rust paint & finally black enamel paint. Anti vibration pads to be fixed on exterior wall, complete in all respect.	28	Nos		
18	<b>Networking</b>	0			
a)	Supplying, Termination,Installating and deploying , CAT-6 wires as for all nodes mentioned in drawing with end to end flak testing of deployed internet cable in PVC pipes, including , labelling and tagging at both ends, proper harnesssed and structured cabling system, including fixing them in communication racks.	743	Mtr		
b)	Supply , istallation fixing and termination of single gang network Faceplates with I/O'S fixed in it for RJ-45 CAT-6 UTP wire, with all accessories complete in all respect as needed or as required,	30	Nos		
1.0	<b>Close Circuit TV.</b>				
a)	2MP POE IP full HD Network IR Bullet Camera 1/2.8" Progressive Scan CMOS Color: 0.002Lux @F1.2, B/W: 0Lux with IR on Super WDR 4mm/6mm@F1.6 H78.8°/D90.7°/V43.9°(4mm) 1/100000s~1/5s IR Distance 30m.	16	Nos		

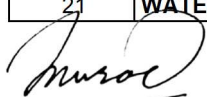


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(ELECTRIC WORK)**

S.NO	DESCRIPTION	QUANTITY	UNIT	RATE	AMOUNT
b)	16 CH 4K& H .265 1U Network Video Recorder 1/2.8" Progressive Scan CMOS Color: 0.002Lux @F1.2, B/W: 0.001Lux @F1.2 Super WDR up to 140dB 3.6mm/2.8mm/6mm @F1.6 M12 H86.7°/D101.7°/V46.3°(3.6mm) 1/100000s~1/5s Model MS-C2981-PB	1	Nos		
c)	8 Tera Byte Hard Drive with SEAGATE surveillance System.	2	Nos		
d)	VMS Pro Software • Client/Server architecture, clients can add multiple servers • User-friendly UI design • Customizable user access levels • Support ONVIF • Support live view, playback and E-Map functions • Support D3D display mode • Support backup recording files • Support dual stream • Support 1/2/4/6/8/9/13/16/20/24/30/36/49/64 channels playing synchronously.	1	No		
e)	24-Port Network Switch + PoE	2	Nos		
g)	Supply and Installation of Cat-6 UTP 23 AWG UTP Cable in 20/25 mm dia PVC Pipe.	300	Mtr		
h)	Providing, installing, & commissioning of 49" LED Screen i/c interface: HDMI, USB ports etc complete in all respect or as approved by the Engineer Incharge as required.	1	Nos		
1	<b>FIRE FIGHTING SYSTEM</b>				
a)	supply and installtion of 06 Loop Addressable Fire Alarm Control Panel Model: IQ8 Control M Make: HONEYWELL Esser - Germany.	1	Nos.		
b)	Supply and installtion of Addressable Smoke Detector with Base Make: HONEYWELL Esser - Germany.	37	Nos.		
d)	Supply and installtion of Addressable Electronic SounderMake: HONEYWELL Esser - Germany	2	Nos.		
e)	Supply and installtion of Addressable Manual Call Point (Break Glass Type) Make: HONEYWELL Esser - Germany.	7	Nos.		
f)	Supply and installtion of Fire Rated silicone insulated solid or stranded conductor as per drawing	229	Mtr		
g)	Commissioning of the above system. (cabling, installation, connecting up of devices are not included in the above scope)	1	Nos.		
20	<b>UPS / INVERTER</b>				
20.1	Supply & installation of following UPS and Inverter.				
20.2	UPS SMART-UPS (5 KVA) (APC-USA) with dry battery	2	Nos		
21	<b>WATER TRANSFER PUMP</b>				



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(ELECTRIC WORK)**

S.NO	DESCRIPTION	QUANTITY	UNIT	RATE	AMOUNT
	Providing and fixing water transfer pump(centrifugal type with end suction and top discharge) of capacity 40usgpm at 5bar , 2 hp motor/380-440v/3Ø/50hz with MCC Pressure Switch , pressure gauge and 300liters vessel .The scope of works include:Making C.C Pad 4 inch high as per pump dimension Making discharge connection with discharge header Making Power and Control wiring connection with pump Complete in all respect as shown on DRG as per consultant approval.	2	Job		
22	<b>EARTHING SYSTEMS</b>				
	Providing and Installation of the following earthing system in respect of the whole of the Electrical Installations inclusive. Complete in all Respects as per Drawing.				
22.1	Providing & fixing of earthing set with 2'x2'x1/4" copper plate buried in the ground at a depth of 12 feet or less if water comes out from the ground level (with salt and charcoal,or earthing chemical powder) etc making the pit 12 feet deep by excavation of all type of soil i/c fixing of 8 SWG copper wire in 1/2" G.I conduit with earth connecting point with all necessary accessories complete in all respect as required i/c earth terminals and Earth Continuity Conductors (ECC) from earthing terminal to the required DB's and from DB to DB as per site requirements and as per instructions of engineer incharge complete in all respects.	1	Job		
	<b>Cost Non Schedule Items</b>				
	<b>A= Total Schedule Amount Rs.</b>				
	<b>B= Total Non Schedule Amount Rs.</b>				
	<b>Total (A+B)</b>				

  
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**(PLUMBING WORK)**

S.NO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<b>PART-A SCHEDULE ITEM</b>				
(i)	<b>SCHEDULE ITEMS: (Composite Schedule of Rates, 2012)</b>				
	<b>PLUMBING FIXTURES</b>				
1	P/F Orisa type white or colour glazed earthen ware W.C. pan with cost, of low level plastic flush tank of 3' gallons capacity of approved quality l/c making req: No.of holes in walls, plinth & floor and making good in c.c. 1:2:4 (a) W.C. pan orisa type 23" with plastic tank of low down 3 gallons trap & C.I. thumble( Superior quality) (i) with 4" dia C.I. rap (CHAP NO 1)(S.I.No.3 (a) (i)P-2).	Each	5	11,282.90	56,414.50
2	P/F European type white glazed earthen ware wash down w.c.pan complete with and i/c cost of white/black plastic seat (Best Qty:) & laid with c.p. brass hinges best quality and buffers 3 gallons white glazed earthen ware low level flushing cistern with siphone fitting 1-1/2" dia white procelain enamelled flush bend 3/4" dia and requisite No. of holes in walls plinth & floor for pipe connection and making good in c.c. 1:2:4 (foreign quality) (CHAP NO 1)(SINO.5 P-2).	Each	14	42,354.59	592,964.26
3	<b>P/F Handle Valve (China).(CHAP-06 ITEM NO -05 /P-17)</b>				
(a)	1/2" dia	Each	5	1,029.60	5,148.00
(b)	3/4" dia	Each	5	1,146.60	5,733.00
(c)	1" dia	Each	5	1,322.10	6,610.50
(d)	1-1/4" dia.	Each	5	1,380.60	6,903.00
(e)	1½" dia.	Each	2	1,439.10	2,878.20
(f)	2" dia.	Each	1	1,614.60	1,614.60
4	Providing & fixing 18" x 12" ( 47.72cm x30.49cm)lavatory basin in white glazed earthen ware complete with & l/c the cost of W.I or C.I cantilever brackets 6 inches built into walls, painted white in two coats after a primary coat of red lead paint a pair of 1/2" diachrome plated pillar tap 1-1/4" rubber plug & chrome plated brass chain 1-1/4" dia, malleable iron or c.p traps brass unions and making requisite number of holes in walls , plinth & floor for Pipe connections and making good in cement concrete 1: 2: 4 (standard pattern). (CHAP NO 1)(S.I.# 13/P-187)	Each	5	19,505.66	97,528.30
a)	Add extra for labour for providing & fixing of earthen ware pedestal white or coloured glazed (Foreign or Equivalent..)(CHAP NO 1) (S.I.# 11/P-03)	Each	5	3,675.07	18,375.35
b)	P/F in position Nylon Connections complete with 1/2" dia brass stopcock with pair of brass nuts and lining joints to nylon connection. (CHAP NO 1) (S.I.# 23/P-06)	Each	39	637.65	24,868.35
5	Supplying & fixing C.P Muslim Shower with double Bib cock & ring Pipe etc complete.(S.I.No19-a/P-19)	Each	18	12,555.27	225,994.86
5a	Supplying and fixing swan type pillar cock of superior quality single c.p head 1/2"dia (S.I.No16-a/P-19)	Each	21	1,029.60	21,621.60

  
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**(PLUMBING WORK)**

S.NO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
6	supply and fixing bath room accessories set (7 pieces) l/c towel rod, brush holder, soap tray, shelf of approved quality and design etc. complete. Chap-6 pg 19 item no 22	Each	7	9,640.80	67,485.60
7	S/Fixing cancealed stop cock of superir quality with c.p head 1/2" dia. Chap-6 pg 18 S.I.No. 14(b)	Each	39	661.05	25,780.95
8	Providing & fixing steel sinks stainless local make complete with cast iron or wraught iron brackets 6 inches built in walls , 1-1/2 " c.p bubbler plug chrome plated brass chain , 1-1/2"cp brass waste , with 1-1/2" p.v.c waste pipe and making requisite number of holes in wall and plinth and floor for pipe connection and making good in cement concrete 1:2:4				
(a)	Steel sink stainless sized 36" x 18" local make (Standard Pattern.) (S/I No. 19b ,Ch/I , P/ 188 )	Each	2	10,215.27	20,430.54
				<b>TOTAL</b>	<b>1,180,351.61</b>
9	<b>SOIL, WASTE &amp; VENT SYSTEM:</b>				
	Providing, Laying upvc pipes of Class -D fixing in trench i/c cutting fitting and jointing with solvent cement i/c testing with water to a head of 122 meter or 400 ft . (S/I No.6 c,e,f,h ,Ch/ii , P/112 )				
(i)	2" dia.	Rft.	207	194.71	40,304.97
(ii)	3" dia.	Rft.	545	405.35	220,915.75
(iii)	4" dia.	Rft.	485	660.78	320,478.30
(iv)	6" dia.	Rft.	138	1,391.07	191,967.66
				<b>TOTAL</b>	<b>773,666.68</b>
10	<b>MANHOLE</b>				
	Construction of Manhole or Inspection chamber for the required dia of circular sewer & 3'- 6"(1067 mm) depth with walls B.B in cement sand mortar 1:3, cement plastered 1:3, 1/2" thick, inside of walls & 1" (25 mm) thick over benching & channel i/c fixing C.I. Manhole cover with frame of clear opening 1-1/2"x1-1/2" (457 x 457 mm) of 1.75 Cwt (88.9 kg) embedded in plain C.C 1:2:4 & fixing 1" (25mm) dia M.S steps 6" (150 mm) wide projecting 4" (102 mm) from the face of wall @ 12" (305 mm) C/C Duly painted etc. complete as per standard specification & drawing. (a) 4" to 12" dia (2' x 2' x 3' - 6"). (S.I.# P(a)/Chapter -II/P-46) (Sch: of P.H.E.W-2012)				
a)	<b>4" to 12" dia 2'x2'x3'-6"</b>	Each	9	55,584.18	500,257.62
11	<b>GULLY TRAP</b>				
	Providing & fixing 6" x 4" C.C gully trap with 4" outlet complete with 4" thick 1: 2: 4 C.C. for bed & 1/2" thick cement plaster (1:3) to the karb, C.I grating 6" x 6" & C.I cover and frame 12" x 12" (inside) etc. complete.(S.I.# 1(i)/P-24)-CH-10	Each	6	3,037.32	18,223.92
12	<b>VALVE CHAMBER FOR AII EXTERNAL WATER AND FIRE WORKS</b>				



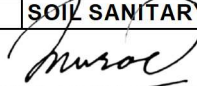
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**(PLUMBING WORK)**

S.NO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	Providing Chambers 15" x 9" (inside dimensions) x 24" deep for house maters with 4 1/2" thick burnt brick masonry walls in 1:6 CM 6" thick C.C. 1:4:8 in foundation 1/2" thick cement plaster in 1:3 C.M to all inside wall surface and to top 1" thick CC 1:2:4 flooring complete with cast iron hinged cover and frame 15" x9" (inside)clear opening (wt: 1 Qr) etc. fixed in cement concrete 1:2:4 including curing excavation back filling & disposal of surplus earth etc. complete. (S/I No. P7 ,Ch/II , P/140 )	No.	1	17,087.46	17,087.46
				<b>TOTAL</b>	<b>35,311.38</b>
13	<b>NATURAL GAS</b>				
	Providing G-I pipes , specials , and clamps etc, including fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof , making good ,etc. painting two coats after cleaning the pipe etc with white zink paint with pigment to match the colour of the building and testing with water to a pressure head of 200 feet and handling (S/I No. 1 (i,ii) ,Ch/4 , P/193 )				
(i)	<b>1/2" dia G-I Pipe</b>	Rft.	35	275.55	9,644.25
(ii)	<b>3/4 dia G-I Pipe</b>	Rft.	12	334.05	4,008.60
				<b>TOTAL</b>	<b>13,652.85</b>
				<b>G.TOTAL</b>	<b>2,002,982.52</b>
	<b>Premium quoted by the contractor _____% above / below</b>				
	<b>Total Amount of Schedule Items</b>				
	<b>PART-B NON SCHEDULE ITEM</b>				
	<b>PLUMBING FIXTURES</b>				
1	Supply & fix vanity Bowl glazed ware on hole complete with bottle trap waste coupling chian & plug etc (without mixer) best quality fixed to concrete, brick, stone & marble slab in 16.6" x 13.6" white colour as per drawings, specification & engineers approval.	Nos.	14		
2	P/F Supply and fix bottle trap complete.	Nos.	18		
3	P/F P TRAP 4" dia for w.c complete with all respects	Nos.	5		
	<b>WATER SUPPLY:</b>				
4	<b>COLD WATER PIPING:</b>				
a)	Supply, installation Testing and Commissioning of PPR PN 20 Cold/Hot water pipes as per DIN 8077-8078 with molded fittings PN - 25 as per DIN 16962, including pipe supports a as indicated on the drawing, as per specifications and Engineers approval.				
(i)	¾" dia.	Rft.	184		
(ii)	1" dia.	Rft.	173		
(iii)	1 1/4" dia.	Rft.	69		
(iii)	1 ½" dia.	Rft.	359		
(iv)	2" dia.	Rft.	52		
	<b>SOIL SANITARY WASTE AND VENT &amp; RW PIPES:</b>				

  
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**(PLUMBING WORK)**

S.NO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
5	<b>SOIL, WASTE &amp; VENT SYSTEM:</b>				
a)	Providing and fixing UPVC cowl for vent pipe of the following dia including all accessories complete in all				
(i)	3" dia.	Nos.	8		
(ii)	4" dia.	Nos.	7		
6	<b>DRAINAGE SPECIALTIES</b>				
	Providing and fixing of UPVC floor Trap and Floor drain with multiple inlets and 3" dia outlet with S.S grating the approved design as per specifications	Nos	23		
7	<b>Hunging clamps and supports</b>				
	Providing and fixing hanging clamp with rod for the specified sewerage + water supply pipe complete in all respects as per drawings .	Nos	311		
8	<b>FIRE FIGHTING EQUIPMENTS</b>				
(a)	Providing and fixing Fire Extinguishers filled with carbondioxide 5 kg complete with all respect as directed by the Engineer .	Nos.	5		
	<b>Total Cost Non Schedule Items</b>				
	<b>A= Total Schedule Amount Rs.</b>				
	<b>B= Total Non Schedule Amount Rs.</b>				
	<b>Total (A+B)</b>				

  
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 Strengthening & Upgradation of  
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# UNIVERSITY OF SINDH

ALLAMA I. I. KAZI CAMPUS, JAMSHORO SINDH, PAKISTAN

REGISTRAR

No.ADMN./ 2018

DATED: 02-6-2026

## NOTIFICATION:

In partial modification to office notification No.Admn./-1992 dated; 01.06.2026, the Vice-Chancellor, University of Sindh, Jamshoro is pleased to re-constitute **Procurement Committee for Civil Works** under HEC funded Scheme Titled as "Strengthening and Up-Gradation of Academic Facilities at the University of Sindh" as per essential requirement of Planning Commission of Pakistan & SPPRA rule amended up to date consisting on following members;

- |   |                    |
|---|--------------------|
| 1. Engr. Sagheer Ahmed Memon,<br>Director (Works & SP), MUET, Jamshoro/<br>Engineering Advisor,<br>HEC Funded Project, University of Sindh. | Convenor           |
| 2. Engr. Ghulam Shabbir Abbasi,<br>Incharge Project Director,<br>Sindh University Engineering Wing,<br>Jamshoro.                            | Member             |
| 3. Engr. Mansoor Akhtar Bhanbhro,<br>Executive Engineer,<br>MUET, Jamshoro.   | Member             |
| 4. Dr. Kamran Dahri,<br>Assistant Professor /<br>Additional Director (ITCS),<br>University of Sindh, Jamshoro.                              | Member             |
| 5. Engr. Syed Muhammad Murad Shah,<br>Incharge Project Director,<br>HEC Funded Project,<br>University of Sindh, Jamshoro.                   | Member / Secretary |

(SAJID QAYOOM MEMON)  
REGISTRAR

Copy to all concerned:



# UNIVERSITY OF SINDH

ALLAMA I. I. KAZI CAMPUS, JAMSHORO SINDH, PAKISTAN

REGISTRAR

NO. ADMN/12736  
DATED: 27-11-2020

**NOTIFICATION:**

In pursuance of SPPRA rule-31, the Vice-Chancellor is pleased to re-constitute Complaint Redressal Committee (CRC) to address the complaints of bidders that may occur during the procurement proceeding for HEC funded Scheme Titled as "Strengthening and Up-Gradation of Academic Facilities at the University of Sindh" consisting on following members:

- |    |  |          |
|----|--|----------|
| 1. | <b>The Vice-Chancellor</b><br>University of Sindh,<br>Jamshoro   | Convener |
| 2. | <b>Mr. Shafique-ur-Rehman Khumbhati</b><br>Retired Chief Engineer<br>Education Works Department<br>Government of Sindh | Member   |
| 3. | <b>District Accounts Officer</b><br>Jamshoro<br>(or his nominee)   | Member   |

  
(GHULAM MUHAMMAD BHUTTO)  
REGISTRAR

Copy to concerned: