## LIAQUAT UNIVERSITY OF

## MEDICAL & HEALTH SCIENCES JAMSHORO

**ISO 9001:2008 CERTIFIED** 



## FINANCIAL PROPOSAL

### **FOR**

Special Renovation & Repair of Offices in Different Departments LUMHS, Jamshoro.

Document Issued to:		
NO/PD/LUMHS/	DATED:	

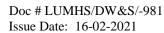
Office of the Director Works & Service (Engineering Wing)
LUMHS Jamshoro



# OFFICE OF THE DIRECTOR WORKS & SERVICES Liaquat University of Medical & Health Sciences, Jamshoro.

### TENDER FOR THE WORK

Issu	e to M/S		Tender	fee f	or Rs				
Rece	eived Vide		D.R.No				Dated		
			Dated of	openin	ng of Tende	er			
men	I/We hereby Ten shoro (Therein before and norandum within the specifi Percent ABOVE/BELOW k to be carried out and in all	herein after ied tine in su the Estimat respect with	referred to as I ch memorandur e rated entered the specificatio	UM& n at. in the n desig	Liaquat Heali uat Univer HS of the Schedule " gned and in	Engin t Univ th Scie sity of work "B" M structi	specified i emorandur ons writin	ng)  Iedical Ishoro. & Hea In the the the showing referi	Ith Sciences, under written ving items of red to in Rule
	eof and in Clause-12 of the a vided by the LUMHS the rate							ial, for	the work are
a).	General Description	-	Renovation	-				in	different
		departme	ents LUMHS	S, Jan	nshoro.				
b).	Estimated Cost: -				Rs. 5533	<u>342/=</u>			
c).	Earnest Money: - 5% Call	Deposit of o	uoted Rates		Rs. 2766	<u> 7/=</u>			
d).	Security Deposit including	g							
	Earnest Money 10%				Rs. 5533	<u>34/=</u>			
e).	Percentage if any to be De	educted:- 5%	of quoted Rate	es	Rs. 2766	<u> 7/=</u>			
f).	Time of Completion: -				One (01)	Mont	<u>h_</u>		
	Should be this tender be additions of contract annexed sum of money mentioned in	hereto so fai	as applicable a						
	Receipt No		Da	ated			from	the	Government
								sum	of the Rs.
(a) Dep sum in C N.B. the a	The full value of which is cosit specified in the above is of Rs  Clause (b) of the conditions.  The Tenderer or is require additional conditions etc. aged by him in the even of according to the conditions.	s to be absormemorandum shall be retarded to undertard oproved by the	lutely forfeited in in accordance ined by the LU ke that all terms the LUM&HS w	to LU with C M&HS	IM&HS declause I (a) S on account	posite of the of su	d the full said cond ich Securit printed B-	itions of ty Depo	otherwise the osit specified s inclusive of





### LIAQUAT UNIVERSITY

OF MEDICAL & HEALTH SCIENCES, JAMSHORO, SINDH – PAKISTAN

URL: www.lumhs.edu.pk

Tele:# 92-22-9213331. Fax:# +92-22-9213332

DIRECTOR Works & Service(E.W)

#### **INVITATION FOR BIDS**

1. The Liaquat University of Medical & Health Sciences Jamshoro Invites sealed bids from eligible bidders for the Following Works.

S/No	Name of work	Estimated Cost (Rs.)	Earnest Money 5% of Tender Cost	Tender Fee	Time for Completion
1)	Special Renovation & Repair of Offices in different departments LUMHS, Jamshoro.	553342/=	5% of Bid Amount	1000	01 months
2)	Maintenance & Repair works of Peoples Nursing School LUMHS, Jamshoro.	697702/=	5% of Bid Amount	1000	01 months
3)	Construction of Female Washrooms and Repair of Male Washroom Doors and Locks at Skill Lab, OSPE, LUMHS, Jamshoro.	537912/=	5% of Bid Amount	1000	01 months
4)	Repair & Renovation of Old Building Planning and Development Office to be converted into Establishment of Public School LUMHS, Jamshoro.	1480295/=	5% of Bid Amount	2000	02 months

- **2. Eligibility:** Valid Registration with Federal Board of Revenue (FBR) for Income tax, Registration with Sindh Revenue Board (SRB),
  - (i) Relevant Experience along with Documentary evidence of similar works executed /works in progress and certificate of satisfactory completion of works by the employers
  - (i) List of works in progress indicating cost of each work and copy of letter, awarding the work
  - (iii) Amount of Annual Turnover Last Three Years along with Certificate of Bank showing credit worthiness along with current Bank Statement.
  - (vi) Undertaking of Affidavit that the firm is not involved in any litigation of abandoned any work in the Department.
  - (vii) Affidavit to the effect that the firm/supplier have not been black listed previously by any executing agency.
  - (viii) Latest Income Tax Certificate (NTN).

- 3. The firm/Contractor should be registered with Sindh Revenue Board.
- 4. **Method of Procurement.** Single Stage Single Envelope
- 5. Bidding/Tender Documents:
  - (i) **Issuance:** Documents will be issued from 18<sup>th</sup> February, 2021 to 08<sup>th</sup> March, 2021 upto 10.00 am
  - (ii) **Submission:** Last date will be 08-03-2021 up to 11:30 a.m.
  - (iii) **Opening:** will be opened on 08-03-2021 at 12:00 p.m.
  - (iv) Place of issuance, submission, inquiries and opening will be: -

Office of the Director Works & Services (E.W) LUMHS Jamshoro:-

Telephone Number(s): 022-9213331

Fax Number: 022-9213332

E-mail Address (If available) : <a href="mailto:dirpnd@lumhs.edu.pk">dirpnd@lumhs.edu.pk</a>

- (v) Un-responded tenders will be again issued/ submitted/ opened on following dates:-
- 2<sup>nd</sup> Attempt:(a) Issue date. (b) Submission date: c) Opening date:

11-03-2021 29-03-2021 up to 11:30 am 29-03-2021 up to 12:00 pm

- 6. **Bid validity Period: (90)** days.
- 7. Terms & Conditions.

The Contract documents and other terms & conditions can be seen and blank tenders obtained from the office of the undersigned on payment of cost of tenders for each work (Nonrefundable) through pay order in favor of **Vice Chancellor LUMHS**, **Jamshoro** on any working day from 18<sup>th</sup> February 2021. Tender documents will be uploaded on SPPRA/LUMHS website w.e.f 18<sup>th</sup> February, 2021. The Bids will be opened on the date as mentioned above at 12:00 p.m. in the presence of bidders or their authorized representative who wish to attend.

Earnest money in the shape of bank draft/pay order in the name of Vice Chancellor LUMHS, Jamshoro must be attached with the bid documents.

The procurement agency reserves the right to accept or reject any or all technically & financial bids as per SPPRA rules.

#### D.A./ AS ABOVE

DIRECTOR Works & Services (E.W) LUMHS, Jamshoro

#### C.C. for information to:

- The P.S to Vice Chancellor LUMHS, Jamshoro.
- The Registrar, LUMHS, Jamshoro.
- The Director Finance, LUMHS, Jamshoro.
- Sindh Public Procurement Regulatory Authority, Barrack 8 Secretariat 4A Court Road Karachi Tel: 92-21-99205369 for hoisting on SPPRA's website.
- The Director I.T for hosting on LUMHS website.
- Notice Board.

### **Instructions to Bidders/ Procuring Agencies.**

#### General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

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

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

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

- 2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
- **3. Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
- 4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
- 5. Conditional Offer: Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates.

Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

- **6.** All works shall be measured by standard instruments according to the rules.
- 7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
- **8.** Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
- **9.** Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
- **10.** Bid without bid security of required amount and prescribed form shall be rejected.
- 11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
  - (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
  - (B) In case of item rates, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

#### **BIDDING DATA**

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

(a) Name of Procuring Agency: Liaquat University of Medical & Health

Sciences, Jamshoro

(b) Brief Description of Works: Special Renovation & Repair of Offices in

different departments LUMHS,

Jamshoro..

(c).Procuring Agency's address:- Office of the Director Works & Service

(Engineering Wing) LUMHS Jamshoro

Telephone No.022-9213331

Fax # 0229213332

Email:- <u>dirpnd@lumhs.edu.pk</u>

(d). Estimated Cost: - Rs. 553342/=

(e). Amount of Bid Security: - (5% of bid amount)

(f) Period of Bid Validity (days):- 90 Days

(g) Security Deposit :- (including bid security): - 10% (5 % of bid amount)

& 5 % security deposit, cost equal to 10%)

(h). Percentage, if any, to be deducted from bills: -\_5% security Deposit.

(i). Deadline for Submission of Bids along with time: - Time: 11:30 a.m. on 08-03-

(j). Venue, Time, and Date of Bid Opening:- Venue: Office of the Director Works &

Services (Engineering Wing) LUMHS

**Jamshoro** 

**Telephone No.022-9213331** 

Fax # 0229213332

**Email:- dirpnd@lumhs.edu.pk** Time:

12:00 pm Date: 08-03-2021

(k). Time for Completion from written order of commence: - 01 (One Month)

(L) Liquidity damages:- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: Date: Amount: (in words and figures)

(Executive Engineer/Authority issuing bidding document)

#### **Conditions of Contract**

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

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

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

#### Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exits:-
  - (i) Contractor causes a breach of any clause of the Contract;
  - (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
  - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
  - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
  - **(B)** The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
  - (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;

- (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-
  - (i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
  - (ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

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

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

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

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

and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

### Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

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

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

#### Clause – 9: Issuance of Variation and Repeat Orders.

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

- **(B)** Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the
  - work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.
- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (**D**) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- **(F) Repeat Order:** Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

### Clause-10: Quality Control.

- (A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-incharge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- **(B)** Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

#### (C) Uncorrected Defects:

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

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

#### **Clause – 11:**

- (A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

#### Clause – 12: Examination of work before covering up.

- (A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

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

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

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

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

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

#### Clause –18: Financial Assistance /Advance Payment.

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

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

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

Contractor

**Director Works & Services / Procuring Agency** 

# Special Renovation & Repair of Offices in Different Departments LUMHS, Jamshoro

### PART A CIVIL WORKS (SCHEDULED ITEMS) DEPUTY REGISTRAR (GENERAL -II)

BOQ's Item#	CSR - 2012 Item/Page	Description	Unit	Quantity	Rate (RS.)	Amount (RS.)
1	Item#36 a&b Page#54	Preparing the surface and painting with matt finish I/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 3 coats with matt finish of approved make etc complete (new surface)	% Sft	156.00	3444.38	5373
2	Item#4 d Page#67	Painting old surfaces(d) Preparing surface and painting guard bars, gates of iron bars, gratings, railings (including standards braces, etc). And similar open work. (three coats)	% Sft	88	977.4	860
3	Item#124 Page#15	Wiring for light or fan point with 1/1.13(3/.029(PVC) insulated wire in 25mm(3/4")PVC conduit recessed in the wall or column as	Per Point	8.00	1130.00	9040
4	Item#10 /page#2	Providing and laying (Main or sub main )PVC insulated with size 2-7/.29 copper conductor in 3/4"dia PVC conduit recessed in the wall as required.	Per mtr	10	222.00	2220
		Sub-Total (RS.)				17493
		Add		Above	Below	
		Sub-Total (Civil Scheduled Items) (RS.)				

Signature of Contractor

Director Works & services E/W LUMHS Jamshoro

# Special Renovation & Repair of Offices in Different Departments LUMHS, Jamshoro

### PART B CIVIL WORKS (NON SCHEDULED ITEMS) DEPUTY REGISTRAR (GENERAL -II)

BOQ's Item#	CSR - 2012 Item/Page	Description	Unit	Quantity	Rate (RS.)	Amount (RS.)
1	Non Schedule Items	Providing & Fixing false ceiling of imported gypsum sheet in panels of Boral make approved design and size i/c making frame of metallic and hanged with Nail wire to ceiling etc complete in all respect entire satisfaction of Engineer Incharge.	Psft	216		
2	Non Schedule Items	Providing Fixing ATC PVC panel sheet of approved quality and design fixing with clips, nails and U-type channel Patti of pvc etc complete	Psft	492.00		
3	Non Schedule Items	Removing and Repairing of Existing Split Air Conditioner including service etc complete	Nos	1		
4	Non Schedule Items	Providing and fixing LED ceiling mounted fancy light fitting approved make having round/oval/square shape with glasses shade for 12 Watt LED Light complete in all respects, satisfaction of engineer Incharge.	Each	8		
5	Non Schedule Items	S/F fibber sheet fancy type with switches & sockets, having provision 6 to 10 holes i/c PVC board complete. Approved by Engineer Incharge.	Each	2		
6	Non Schedule Items	Providing and fixing flush type 3 pin 15 / 20 Amps universal plug-socket, switch and shoe unit on metal board recessed in the walls	Each	3		
7	Non Schedule Items	S/F AC Circuit Breaker double pole 20 amps of approved quality and make fixed on board necessary in wall superior quality.	Each	1		
8	Non Schedule Items	Labour charges for Removing and Refixing of Electric Wiring, internet cable and Telephone wiring system for concealed in wall etc	Job	1		
9	Non Schedule Items	P/F PVC Pipe 3/4"dia of approved quality	prft	50		
10	Non Schedule Items	Providing and Fixing Call Bell of approved quality	Each	1		
11	Non Schedule Items	Providing and fixing Book Shelves/ wall cabinet of approved design and shape made of Lasani lamination sheet including railing with glasses, drawers, handles catchers and locking arrangement etc complete	Psft	84.00		
		Sub-Total (RS.)				

# Special Renovation & Repair of Offices in Different Departments LUMHS, Jamshoro

### PART C CIVIL WORKS (SCHEDULED ITEMS) CHAIRPERSON DEPT: OF ANATOMY

BOQ's Item#	CSR - 2012 Item/Page	Description	Unit	Quantity	Rate (RS.)	Amount (RS.)
1	Item#124 Page#15	Wiring for light or fan point with 1/1.13(3/.029(PVC) insulated wire in 25mm(3/4")PVC conduit recessed in the wall or column as	Per Point	8.00	1130.00	9040
2	Item#10 /page#2	Providing and laying (Main or sub main )PVC insulated with size 2-7/.29 copper conductor in 3/4"dia PVC conduit recessed in the wall as required.	Per mtr	15	222.00	3330
		Sub-Total (RS.)				12370
		Add		Above	Below	
		S-Total (Civil Scheduled Items) (RS.)				

Special Renovation & Repair of Offices in Different Departments LUMHS, Jamshoro

PART D CIVIL WORKS (NON SCHEDULED ITEMS) CHAIRPERSON DEPT: OF ANATOMY

BOQ's	CSR - 2012	Description	Unit	Quantity	Rate	Amount
Item#	Non Schedule Items	Providing Fixing ATC PVC panel sheet of approved quality and design fixing with clips, nails and U-type channel Patti of pvc etc complete	Psft	578	(RS.)	(RS.)
2	Non Schedule Items	Providing and fixing Lasani Lamination sheet of approved quality and make fixed on wall with design etc complete	Psft.	190		
3	Non Schedule Items	Providing and fixing Window Roller blinds of approved quality and shade fixing on wall with clips and screw etc complete	Psft	135		
4	Non Schedule Items	Removing and Repairing of Existing Split Air Conditioner including service etc complete	Nos	1		
5	Non Schedule Items	Providing and fixing LED ceiling mounted fancy light fitting approved make having round/oval/square shape with glasses shade for 20 Watt LED Light complete in all respects, satisfaction of engineer Incharge.	Each	8		
6	Non Schedule Items	S/F fibber sheet fancy type with switches & sockets, having provision 6 to 10 holes i/c PVC board complete. Approved by Engineer Incharge.	Each	3.00		
7	Non Schedule Items	Providing and fixing flush type 3 pin 15 / 20 Amps universal plug-socket, switch and shoe unit on metal board recessed in the walls	Each	3.00		
8	Non Schedule Items	S/F AC Circuit Breaker double pole 20 amps of approved quality and make fixed on board necessary in wall superior quality.	Each	1.00		
9	Non Schedule Items	Labour charges for Removing and Refixing of Electric Wiring, internet cable and Telephone wiring system for concealed in wall etc	Job	1		
10	Non Schedule Items	P/F PVC Pipe 3/4"dia of approved quality	prft	150.00		
11	Non Schedule Items	Providing and Fixing Call Bell of approved quality	Each	1.00		
		Sub-Total (RS.)				

# Special Renovation & Repair of Offices in Different Departments LUMHS, Jamshoro

PART E CIVIL WORKS (SCHEDULED ITEMS) ADDITIONAL REGISTRAR OFFICE IN INSTITUTE OF DENTISTRY

BOQ's Item#	CSR - 2012 Item/Page	Description	Unit	Quantity	Rate (RS.)	Amount (RS.)
1	Item#19 Page#10	Dismantling cement concrete plain	%Cft	17.50	3327.50	582
2	CH 17 P# 93 I# 29	Cement Concrete Plain i/c placing compacting finishing and curing complete (i/c screening and washing at stone aggregate without shuttering) Ratio 1:2:4.	%Cft	2.72	14429.25	392
3	CH 17 P# 93 I# 29	Laying floor of approved colored glazed tiles 1/4"thick laid in white cement and pigment on bed of 3/4" thick cement mortar 1:2	%Sft	16.00	27747.06	4440
4	Item#7 b Page#71	French polishing complete (a)(on new work)	%Sft	77.00	3841.00	2957.57
5	Item#36 a&b Page#54	Preparing the surface and painting with matt finish I/c rubbing the surface with Bathy (silicon carbide rubbing brick) filling the voids with zinc /chalk / plaster of Paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make etc complete (new surface)	% Sft	280.00	3444.38	9644.264
6	Item# 4 a Page# 68	Painting Old Surfaces (a) Painting doors and windows any type including edges three coats	% Sft	72.00	1662.21	1196.79
7	Item#124 Page#15	Wiring for light or fan point with 1/1.13(3/.029(PVC) insulated wire in 25mm(3/4")PVC conduit recessed in the wall or column as	Per Point	6.00	1130.00	6780
8	Item#10 /page#2	Providing and laying (Main or sub main )PVC insulated with size 2-7/.29 copper conductor in 3/4"dia PVC conduit recessed in the wall as required.	Per mtr	15	222.00	3330
		Sub-Total (RS.)				29323
		Add		Above	Below	
		S-Total (Civil Scheduled Items) (RS.)				

# Special Renovation & Repair of Offices in Different Departments LUMHS, Jamshoro

PART F CIVIL WORKS (NON SCHEDULED ITEMS) ADDITIONAL REGISTRAR OFFICE IN INSTITUTE OF DENTISTRY

BOQ's Item#	CSR - 2012 Item/Page	<b>Description</b> Un	it Quan	titv	Rate (RS.)	Amount (RS.)
1	Non Scheo Items	Providing Fixing ATC PVC panel sheet of approve quality and design fixing with clips, nails and U-type channel Patti of pvc etc complete		433.00		
2	Non Scheo Items	Providing and fixing Wall clock of approved qualit and make	y Nos	1.00		
3	Non Scheo Items	Providing and fixing Quaid Azam Picture require size of approved quality and make	d Nos	1.00		
4	Non Scheo Items	Removing and Repairing of Existing Split A Conditioner including service etc complete	r Nos	1.00		
5	Non Schedi Items	Providing and fixing LED ceiling mounter fancy light fitting approved make having round/oval/square shape with glasses shade for 12 Watt LED Light complete in all respects satisfaction of engineer Incharge.	g r Each	6		
6	Non Schedi Items	le S/F fibber sheet fancy type with switches a sockets, having provision 6 to 10 holes i/c PV board complete. Approved by Enginee Incharge.	Each	3.00		
7	Non Schedi Items	Providing and fixing flush type 3 pin 15 / 2 Amps universal plug-socket, switch and sho unit on metal board recessed in the walls		3.00		
8	Non Sched	S/F AC Circuit Breaker double pole 20 amps of approved quality and make fixed on boar necessary in wall superior quality.		1.00		
9	Non Sched	Labour charges for Removing and Refixing of Electric Wiring, internet cable and Telephon wiring system for concealed in wall etc		1		
10	Non Schedi Items		prft	100.00	)	
11	Non Scheo Items	Providing and Fixing Call Bell of approve quality	Each	1.00		
		Sub-Total (RS.)				

# Special Renovation & Repair of Offices in Different Departments LUMHS, Jamshoro

### PART G (NON SCHEDULED ITEMS) ADDITIONAL REGISTRAR GENERAL

BOQ's Item#	CSR - 2012 Item/Page	Description	Unit	Quantity	Rate (RS.)	Amount (RS.)
1	NSI	Providing and Fixing Flush Tank of Master or equivalent of approved quality and make fixing on wall with flush bend pipe etc complete	Nos	1.00		
2	NSI	Providing and Fixing Plunger for existing commode of master or equivalent including fixing matching with color etc complete	Nos	1		
3	NSI	Providing and Fixing Muslim Shower of master or equivalent of approved quality and make including double bibcock with stainless steel ring pipe etc complete	Nos	2.00		
4	NSI	Providing and Fixing Instant Geezer of super Asia or equivalent of 4-1/2 liter capacity of having hot water as required design fixing on wall with clips etc complete	Nos	1		
5	NSI	Providing and Fixing Wash basin Mixture of master or equivalent of approved quality and make	Nos	1.00		
6	NSI	Providing and Fixing Bath room Accessories set of 7 pieces of master or equivalent with matching color etc complete	Nos	1		
7	NSI	Providing and Arranging Plastic Balti with mug of approved quality and make	Nos	1.00		
8	NSI	Providing and Fixing Exhaust Fan of approved quality and make 12'size	Nos	1		
9	NSI	Providing and Fixing GI Pipe including special fitting tees, elbows, bends, unions etc with tape etc complete	Prft	50.00		
10	NSI	Providing and Fixing Energy Saver of 18 watts of Philips make or equivalent of approved quality and make	Nos	2		
		Sub-Total (RS.)				

### **SCHEDULE -B**

# Special Renovation & Repair of Offices in Different Departments LUMHS, Jamshoro

# PART H CIVIL WORKS (SCHEDULED ITEMS) PROFESSOR OFFICE OF THE DEPARTMENT OF PHYSIOLOGY

BOQ's Item#	CSR - 2012 Item/Page	Description	Unit	Quantity	Rate (RS.)	Amount (RS.)
1	Item#36 a&b Page#54	Preparing the surface and painting with matt finish I/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 3 coats with matt finish of approved make etc complete (new surface)	% Sft	632	3444.38	21768.48
		Sub-Total (RS.)				21768.48
		Add		Above	Below	
		G-Total (Civil Scheduled Items) (RS.)				

# PART I (NON SCHEDULED ITEMS) PROFESSOR OFFICE OF THE DEPARTMENT OF PHYSIOLOGY

BOQ's Item#	CSR - 2012 Item/Page	Description	Unit	Quantity	Rate (RS.)	Amount (RS.)
1	Non Schedule Items	Providing and fixing of Face Mirror of approved design and size fixing on wall complete	Psft	16		
		Sub-Total (RS.)				

## SCHEDULE B

# Special Renovation & Repair of Offices in Different Departments LUMHS, Jamshoro

### PART J CIVIL WORKS (SCHEDULED ITEMS) P.A. TO REGISTRAR

BOQ's Item#	CSR - 2012 Item/Page	Description	Unit	Quantity	Rate (RS.)	Amount (RS.)
1	Item#36 a&b Page#54	Preparing the surface and painting with matt finish I/c rubbing the surface with Bathy (silicon carbide rubbing brick) filling the voids with zinc /chalk / plaster of Paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make etc complete (new surface)	% Sft	503.00	3444.38	17325
2	Item#4 d Page#67	Painting old surfaces(d) Preparing surface and painting guard bars, gates of iron bars, gratings, railings (including standards braces, etc). And similar open work. (three coats)	% Sft	22	977.4	215
		Sub-Total (RS.)				17540
		Add		Above	Below	_
		S-Total (Civil Scheduled Items) (RS.)				_

# General Abstract Special Renovation & Repair of Offices in different departments

### LUMHS, Jamshoro. TENDER COST Sr. **DESCRIPTION** # **(RS.)** 1 Total Tender Cost (A) Deputy Registrar (General-II) a) Scheduled Items b) Non Scheduled Items Total Tender Cost (B) Chairperson (Professor 2 Office Anatomy Dept. c) Scheduled Items d) Non Scheduled Items Total Tender Cost (C) Additional Registrar office 3 Institute of Dentistry e) Scheduled Items f) Non Scheduled Items Total Tender Cost (D) Additional Registrar Office 4 **Administration Block** g) Scheduled Items Total Tender Cost (E) Professor Office Department 5 of Physiology h) Scheduled Items i) Non Scheduled Items Total Tender Cost (F) P.A. to Registrar in 6 **Administration Block** j) Scheduled Items 7 Total Tender Cost (RS.)

Signature of Contractor

Director Works & services