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Tenderer/Bidders are directed to comply the following checklist along with the sealed envelope of bidding documents while participating the tender as per schedule date and time.

wille pa	incipating the tender as per schedule date and time.	
SR. NO	BIDDER DOCUMENTS	MENTIONED PAGE NO. (To Filled By the Tenderer)
1	Written Application on Firm's Letter Head Pad for the Work you are going to participate under this bidding document.	,
2	 License of Pakistan Engineering Council A. Valid License Copy is mandatory from the PEC Registered contractors and they Submit the Complete Documents required for the said class as per prescribed guidelines of C&W, Punjab OR B. Not required for Category of Contractors working in: "E" and "D" Class with UAF 	
	However, that firm must provide the proof dully issued by the Executive Engineer, (ECD-M) / (ECD-P) to work with UAF under E & D Category in last 5 years Or Previous Work Orders of UAF showing the experience of same nature of work going to be participate hereunder:-	
3	Copy of Registration Certificate, (Active NTN Certificate) with Federal Board of Revenue.	
4	Copy of Registration Certificate, (Active PNTN Certificate) with Punjab Revenue Authority Punjab	
ADDIT	IONAL DOCUMENTS:	
	d From the contractors/Firms not worked in Respective PEC Category (the Firm th <i>University OF Agriculture Faisalabad</i> in current Financial Year 2020-21	Mentioned Under Sr.
5	Copy of registration certificate of Registrar of firms/securities & exchange commission of Pakistan (For Private Limited Company etc.)	
6	<u> </u>	
	Status of firm (Sole proprietorship, AOP, Private Limited Company etc.)	
7		
7	(Sole proprietorship, AOP, Private Limited Company etc.) Affidavit on stamp paper of worth PKR 100/- about i. Non-Blacklisting with any public sector organization	
	(Sole proprietorship, AOP, Private Limited Company etc.) Affidavit on stamp paper of worth PKR 100/- about i. Non-Blacklisting with any public sector organization ii. Non-involvement in any Litigation procedure with UAF Bank Statement (for the last six month) with certain balance	
8	(Sole proprietorship, AOP, Private Limited Company etc.) Affidavit on stamp paper of worth PKR 100/- about i. Non-Blacklisting with any public sector organization ii. Non-involvement in any Litigation procedure with UAF Bank Statement (for the last six month) with certain balance required for a category yours firms fall in. List of the completed and in-hand projects of similar nature of works you are going to participate in this bidding document	

Note: Bidders are directed to provide forth said information prior to the opening the tender to the <u>Tender Cell, UAF</u> to proceed further.

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Stereo I.B No. 389 (revised) Stereo I.B No. 28 (revised) Stereo I.B No. 29 (revised)

UNIVERSITY OF AGRICULTURE, FAISALABAD ITEM RATE / % AGE RATE TENDER & CONTRACT FOR WORKS

1	Name of work:	 i. Construction of pumping room and Provision of boring PVC pipe, strainer, gravel and Electric wiring complete in all respect at WMRC, PARS University of Agriculture, Faisalabad. R (1st Bi Annual 2020).R2 ii. Provision of Bi-directional metering of newly constructed ICT Buildings i.e. E-Library, ICT Block & Student service center at Main Campus, University of Agriculture Faisalabad. R (1st Bi Annual 2020) R4 iii. Repair of AC units of DLC 2 & 3 and Auditorium, University of Agriculture, Faisalabad. (1st Bi Annual 2020).R4 iv. Repair and rehabilitation work for House No. 03 New Young Wala University of Agriculture, Faisalabad. (1st Bi Annual 2020) 						
2	Estimated cost :	i. PKR:800,000/- ii. PKR:421,200/- iii. PKR:445,000/- iv. PKR:322,200/-						
3	Time for completion :	 i. One Month ii. One Month iii. One Month iii. One Month iv. Six Weeks Note: - Time Extension (if any) should not be more than original completion time mentioned in the W.O. In case of any contradiction, this provision will prevail. However, this can be right off with the prior approval of the Competent Authority, UAF any time during the execution of the work under specific circumstances.						
4	Amount of Bid Security:	i. PKR:16,000/- ii. PKR:8,424/- iii. PKR:8,900/- iv. PKR:6,444/-						
5	Issued to:							
6	Pre-tender conference:	N.A.						
7	Dead Line for submission of Tender:	23-07-2020						
8	Opening of Tender:	23-07-2020						
9	Issued by:	Tender Cell, University of Agriculture, Faisalabad.						

Date	Cionotaros	

(OFFICE STAMP)

Note:

The officer / Tender Opening committee is competent to reject the tender which does not bear the stamp and signature of the issued official and which is not submitted by the same contractor to whom the tender form was issued against prescribed fee (Non-Refundable). However, the tender downloaded Free of Cost from UAF or PPRA website must reach to **Tender Cell, University of Agriculture Faisalabad** in sealed envelope along with prescribed Bid Security @ 2% in shape of CDR/DD in favour of Executive Engineer (ECD-M) /Treasure, UAF up to schedule of closing.

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GENERAL DIRECTIONS

FOR

THE GUIDANCE OF THE TENDERER

1. These directions are provided to assist the tenderer in preparing and submitting his tender. The tender shall contain all information and data required to be furnished and shall be prepared and submitted in accordance with the instructions set forth herein.

- 2. All necessary documents, such as copies of specifications (excluding standard specification books, MRS, 1st Bi-Annual 2020 District Faisalabad), contract documents, including bill of quantities, estimated scheduled rates and any other documents required in connection with the preparation of tender or execution of works, signed by the engineer-in-charge will accompany the tender form and the cost of such annexed documents will be reflected in the cost of the tender form.
- 3. The tenderer will not be reimbursed for any costs of any kind, whatsoever, incurred in connection with the preparation and submission of his tender.
- 4. No single tender shall include more than one work. A tenderer who wishes to tender for two or more works shall submit tender for each work, separately.
- 5. The memorandum of work tendered for, and the schedule of materials and equipment to be supplied by the engineer-in-charge and the rates at which they are to be charged for (annexed hereto) shall be filled in the office of the engineer-in-charge before the tender form is issued. At this stage the tenderer should ensure that the tender form so issued is complete in all respects.
- 6. The tenderer shall note that the ultimate responsibility for the quality of work and its conformity with the specifications and drawings rests solely with the successful bidder whose tender is accepted.
- 7. The tenderer shall, at his own expense, inspect and examine the site and surroundings and obtain for himself, on his own responsibility, all information that may be necessary for preparing the tender and entering into contract, and shall determine and satisfy him self by such means as he may consider necessary or desirable as to all matters pertaining to the tender. The tenderer shall also satisfy himself before submitting his tender as to the nature of grounds, hydrological and climatic conditions, the form and nature of the site, the nature and lay out of the terrain, the availability of labour, water, electric power and transportation facilities in the area. The tenderer shall specially investigate into the sources of materials to be used for the works and satisfy himself about the quality and quantities of materials available for the completion of the work and the means of access to the site, the accommodation he may require and, in general, shall himself obtain all necessary information, as to the risks, contingencies and other circumstances which may influence or affect his tender. The engineer-in-charge shall not assume any responsibility regarding information gathered interpretation or deduction, which the tenderer may arrive at, from the date that may be furnished with the contract documents.
- 8. (a) The tenderer shall fill up the Bill of Quantities and indicate the percentage rate above or below the MRS of rates for the "MRS items" on which he is willing to undertake each item of work. No premium will be quoted by the contractor against non-MRS/item rates, for which the rate and amount has already been filled in by the engineer-in-charge in the bid schedule.
 - (b) In case tenders are called on item rate basis, the tenderer shall quote his own unit rate in the Bill of quantities on which he is willing to undertake each item of work.
- 9. i. The tender shall work out the amount against each item of work in the Bill of Quantities and will indicate the total amount of his tender(including the cost of Non-MRS items rates for which the rate and amount has already been filled in by the engineer-in-charge in the Bill of Quantities) on which he is willing to complete the works. The total amount worked out in the Bill of Quantities shall be entered by the tenderer in his tender as his tender price for the work. In case of discrepancy between amounts in figures and in words, the amount in words shall prevail.
 - ii. Should any discrepancy be found in the amount of pay items or if a column of amount is found blank after filling in a unit rate, the unit rate filled by the tenderer will be extended in working out of the amount of the tender and the total amount of the bid schedule will be adjusted accordingly.

Contractor Executive Engineer ECD-M; UAF

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iii. If a unit rate is left blank, but the amount against the item is filled, the unit rate will be worked out on the basis of the amount divided by the quantity of the item shown in the bid schedule.

- iv. If it is found that the tenderer has not entered any unit rate and amount against any of the pay items of the bid schedule, the engineer-in-charge shall fill in the blanks by noting the word "NIL" In such blanks at the time of opening of the tender. Such pay items shall be deemed to be covered by the rates of other items.
- v. If the tenderer does not accept the adjusted/corrected amount of tender according to the above provision, his tender shall be rejected, and the earnest money forfeited.
- The tender, which proposes any alteration in the works specified in the Bill of quantities or in the time allowed for carrying out the works or any other condition mentioned by the Engineer-incharge, will be liable to rejection. The tenderer shall sign each and every page of the tender and contract documents, without making any alteration. All enclosures issued with the contract documents, shall be attached with the tender duly signed by the tenderer. Any addition or alteration made after filing the forms shall duly attested by the tenderer. Non-compliance of this condition shall render the tender liable to rejection.
- The tenderer shall fill in the tender documents, in ink. Errors, if any, shall be scored out, and corrections re-written legibly and attested by the tenderer. Any addition or alteration made after filling the form shall be duly attested by the tenderer. Non-compliance of this condition shall render the tender liable to rejection. Any tender with unattested correction shall be attested by the tenderer in the presence of other tenderers at the time of opening of the tender except that no correction shall be permissible in the rate or amount of the bid schedule or in the tendered price after the opening of the tender.
- Additional Clause (s) for a particular work shall be typed on separate sheet(s) by the Engineer-in-charge, which will be annexed to the contract documents specifying the number of sheets. The tenderer shall not add or delete any additional clause(s) in the additional clauses sheet (s), provided by the Engineer-in-charge.
- The quantities mentioned in the Bill of Quantities are estimated quantities, to be used for preparing tenders, and the Engineer-in-charge does not expressly nor by implication agree that the actual amount of works to be performed will correspond therewith. No payment will be made on account of anticipated profits for work covered by the contract which is not performed, nor will any adjustment in the unit rates set forth in the bid schedule be made because of an increase or decrease in the actual quantities from the estimated quantities indicated therein, except as determined in accordance with the provisions of Clause 42 of the general conditions of contract.
- No tender without earnest money shall be entertained, Earnest money, calculated @ 2% of the estimated cost of the work (rounded suitably), shall be in the form of 'deposit at call receipt'. The earnest money of the unsuccessful tenderers shall normally be returned by the Engineer-in-charge within a week of opening of the tenders and in any case not later than sixty (60) days following the date set for opening of tenders. In the event of the tender being accepted, or receipt for the earnest money forwarded therewith, shall thereupon be given to the contractor. The earnest money of the successful tenderer on execution of the contract covering work will be adjusted towards the amount of security deposit to be retained from the first amount (s) payable to the contractor under the contract.
- The successful tenderer will be required to enter into a contract, furnish the performance security (where-ever required) and to commence the work within the time specified in the memorandum of work. Should the successful tenderer refuse or fail for any reason to enter into contract, or to furnish the performance security or to commence the work within the time specified in the memorandum of work, it should constitute a just cause for the annulment of the award and in the event of such annulment, the entire earnest money shall be forfeited to Government, as compensation for such default.
- (i) The tender shall be signed by the person (s) duly authorized to do so. In the event of the tender being submitted by a firm, it shall be signed separately by each member thereof, or in the event of the absence of any partner, it shall be signed on his behalf by a person holding a power of attorney authorizing him to do so. Such power of attorney should be produced with the tender and it must disclose that the firm is duly registered under the Partnership Act, 1932, or any other law in force.

Contractor

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(ii) The tender submitted by a joint venture of two or more firms shall be accompanied by a document of formation of the joint venture, duly registered and authenticated by competent court, in which shall be stated precisely, the conditions under which it shall function, its period of validity, the person (s) authorized to represent it and accept it obligate, the participation of several firms forming the joint venture and any other information of necessary to permit a full appraisal of its function.

- (iii) A tender submitted by a corporation must bear the seal of the corporation and be attested by its Secretary.
- (iv) In all cases, the tender must be signed by an individual or individuals having powers to legally bind the firm, joint venture, corporation or companies on whose behalf they are signing.
- 17. Each tenderer shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender and of the rates and prices stated in the bid schedule which rates and prices shall, except in so far as it is otherwise expressly provided in the contract, cover all obligations under the contract and all matters and things necessary for the proper completion and maintenance of the works.
- 18. The tenderer may modify or withdraw his tender after submission, provided that the modification or notice of withdrawal is received in writing by the engineer-m-charge prior to the prescribed deadline for submission of tenders. The tenderer's modification or notice of withdrawal shall be prepared, sealed, marked and delivered, with the inner envelopes additionally marked "MODIFICATION or WITHDRAWAL as appropriate. No tender may be modified subsequent to the deadline for submission of tender. Withdrawal of a tender during the interval between the deadline for submission of tenders and the expiration of the period of tender validity i.e. sixty (60) days as specified by the tenderer in the Form of Tender may result in the forfeiture of the tender security.
- 19. The tenderer shall submit the original Tender Documents complete in all respects and keep a copy of the tender for his own record. The original should be sealed in an inner ant an outer envelope, duly marking the envelops as "ORIGINAL". The inner and outer envelops shall (a) be addressed to engineer-in-charge (b) and bear the following identification: Tender for (Name of Contract), (Reference Number of Tender), and the words "DO NOT OPEN BEFORE (Time and Date, set for opening)". The inner envelops shall indicate the name and address of the tenderer to enable the tender to be returned unopened in case it is declared to have been received late or is otherwise unacceptable. If the outer envelope is not sealed and marked and instructed above, the Engineer-in-charge will assume no responsibility for the misplacement or premature opening of the tender submitted. A tender opened prematurely because of improper identification will be rejected.
- 20. The tenderer shall indicate in the space provided in the tender his full and proper address at which notice may be legally served on him and to which all correspondence in connection with his tender and the contract is to be sent.
- 21. The presentation of a tender implies full acceptance on the part of the tenderer of these instructions and all other conditions set forth in the contract document.
- 22. Any tender received by the Executive Engineer (Engineer-in-charge) after the deadline for submission offenders prescribed in the Notice Inviting Tenders will be returned unopened to the tenderer.
- 23. The Engineer-in-charge or his duly authorized officer (not below the rank of Assistant Engineer) will open tenders in the presence of intending tenderers or their authorized agents, who may be present at the time. The officer opening the tender will announce the names of the tenderer, tender rates and the presence of requisite tender security.
- 24. Promptly after the opening of Tenders, the Engineer-in-charge will undertake a detailed evaluation of tenders. The Engineer-in-charge will determine whether each tender is substantially responsive to the requirements of the tender documents and conforms to all the terms, conditions and specifications of the tender documents without material deviation or reservation. If a tender is not substantially responsive to the requirements of the tender

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documents, it will be rejected by the engineer-in-charge and may not subsequently be made responsive by the tenderer having corrected or withdrawn the non-confirming deviation or reservation.

- 25. Except for information to be read out by the Engineer-in-charge at the time of opening tenders in accordance with Para 23 above, no information relating to the examination, clarification, evaluation and comparison of tenders and recommendations concerning the award of contract shall not be disclosed to tenderers or other persons not officially concerned with such process. Any effort by the tenderer to influence the process of examination, clarification, evaluation and comparison of tenders, and in decisions concerning award of contact, may-result in the rejection of his tender.
- 26. To assist in the examination, evaluation and comparison of tenders, the Engineer-in-charge may ask tenderers individually for clarification of their tenders, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the tender shall be sought, offered or permitted except as required to confirm the correction of arithmetical errors discovered by the Engineer-in-charge during the evaluation of the tender.

26(A) In case the total tendered amount is less than 5% of the approved estimated (DNIT) amount, the lowest bidder will have to deposit additional performance security from the Scheduled Bank ranging from 5% to 10% as under, within 15 days of issuance of notice or

within expiry period of bid, whichever is earlier.

TOTAL TENDERED AMOUNT BELOW CORRESPONDING ESTIMATED COST.	ADDITIONAL PERFORMANCE SECURITY.
5%	5%
6%	6%
7%	7%
8%	8%
9%	9%
10%	10%

- 27. The Engineer-in-charge shall have the right of the rejecting all or any of the tenders without assigning any reason thereof. The Engineer-in-charge will not be bound to award the contract to the lowest or to any other tenderer.
- 28. The unit rates and prices entered in the bid schedule will be the rates at which the contractor will be paid (subject to the adjustment specified in clause 55 of the annexed conditions) and shall be deemed to include all costs of performing the work, including income tax, super tax and/or other charges, duties and taxes of the Government, autonomous, semi-autonomous and local bodies, profits and costs of accepting the general risk, liabilities and obligations set forth in or implied from the contract.
- 29. Prior to the expiration of the period of tender validity (60 days) prescribed in the Tender Form or any extension thereof that may have been granted by the tenderer, the Engineer-in-charge will notify the successful tenderer by cable and confirm in writing by registered letter that his tender has been accepted. This letter of acceptance shall name the sum which will be paid in consideration of the execution, completion and maintenance of the works as prescribed in the contract, (hereinafter called the contract price). The notification of award will constitute the formation of the contract.
- 30. At the time, the Engineer-in-charge notifies acceptance of the tender to the tenderer he will send the tenderer the Form of Agreement provided in the tender documents, incorporating all agreements between the parties. Within fifteen (15) days of receipt of the of Agreement, the successful tenderer shall furnish the performance security (10% of the Contract Price) and sign t! *e contract m the presence of the Engineer-in-charge.
- 31. After the successful tenderer has signed the -contract famished adequate performance security the Engineer-in-charge will notify to the un-successful tenderers that they were unsuccessful.
- 32. The completion period will be reckoned from the date of delivering the award or the handing over of the site to the contractor, whichever is later.
- 33. A copy of the contract agreement may be obtained by the contractor at his own cost.

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TENDER FOR WORK

To

The Executive Engineer,
Engineering Construction Department, (Maintenance)
University of Agriculture,
Faisalabad

Dear Sir,							
I/We							
			(Name of the contractor)				
The unders	igned te	enderer, havir	ng examined the conditions of	f contract,	specification,	drawing	bid
schedule	and	addenda	Nos	thereto,	for the	work	of

Contractor Executive Engineer ECD-M; UAF

Tender No 09/2020 Page 8 of 19 (Name of the work) and the works associated therewith, and having examined the site of the above named works, or having caused the site to be visited OR our behalf by my/our competent and reliable agent, and having satisfied myself/ourselves as to all conditions under which the above named work must be performed, hereby offer to execute, complete and maintain the whole of the above mentioned work including its ancillary works associated therewith, in accordance with the said contract documents, including the addenda indicated above, at tender price of Rs.(Rupees)..... Or such other sums as may be ascertained in accordance with the said conditions of contract and the rates, and the prices set forth in the bid schedule. 2. As security for the due performance of the undertaking and obligations of this tender, I/We submit herewith a deposit at call receipt No...... dated..... In the amount (Rupees)Branch ofBank drawn in your favour or may payable to you as earnest money, the full value of which will be absolutely forfeited to Government,, without prejudice to any other rights or remedies of the said Government, should I/We withdraw or modify the tender within its validity period of sixty (60) days, following the date of receipt of tender. 3. I/We understand that if my/our tender is accepted, the foil value of the earnest money as attached with the tender shall be detained by *University* towards the amount of security deposit specified in clause 48 of the said conditions of contract and item (d) of the Memorandum of work.

- 4. Should this tender be accepted by you, I/We hereby undertake:-
 - (a) To sign ail the necessary documents for entering into a contract agreement in the form set out In the contract document within fifteen (15) days following your notification of such acceptance.
 - (b) To commence the work within the stipulated time named in item (f) of memorandum hereto annexed following the date of issuance of your order to proceed with or the handing over of the site, whichever is later and in the event of my/our failure to do so, the entire amount of earnest money deposited by me/us for which deposit at a call receipt is enclosed herewith, is to be absolutely forfeited to the University.. On the commencement of work, I/We hereby also agree to abide by and fulfill all the terms or provisions of the said conditions of the contract annexed hereto so far as applicable and in default thereof, to forfeit and pay to the University the sums of money mentioned in the said conditions.
 - (c) To complete and deliver the whole work comprised in the contract within the time stipulated in item No. (g) of the Memorandum hereto annexed, subject to such extension in the time limit as may be granted under the conditions of contract.
 - (d) the furnishing of performance security under item (h) of the memorandum annexed hereto, in the sum equal to 10 (ten) percent of the cost of the work in same form sum equal to 10 (ten) percent of the cost of the work in the same form and on the same condition as are prescribed by and to the satisfaction of the Engineer-in-charge.
- 5. I/We also agree that when materials and/or equipment for the work are provided by the t, the rates to be paid for them shall be as provided in Appendices annexed hereto.
- 6. I/We agree to abide by this tender for the period of sixty (60) days following the date set for receiving of tenders and it shall remain binding upon me/us and may be accepted by you at any time before the expiration of that period.
- 7. Unless and until a formal agreement is prepared and executed, this tender, together with your written acceptance thereof, shall constitute a binding contract between us, and shall be deemed for

Dated thisDay of 20...

Tender No 09/2020

I hereby accept the above tender on behalf of the Tender Committee UAF / Government.

(Signature of Executive Engineer)

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* In case the above address is changed, the contractor will immediately notify in writing to the *Executive Engineer*, his new address.

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MEMORANDUM OF WORK

a)	General Description:	i. Construction of pumping room and Provision of boring PVC pipe, strainer, gravel and Electric wiring complete in all respect at WMRC, PARS University of Agriculture, Faisalabad. (1st Bi Annual 2020). R2 ii. Provision of Bi-directional metering of newly constructed ICT Buildings i.e. E-Library, ICT Block & Student service center at Main Campus, University of Agriculture Faisalabad. (1st Bi Annual 2020) R4 iii. Repair of AC units of DLC 2 & 3 and Auditorium, University of Agriculture, Faisalabad. (1st Bi Annual 2020).R4 iv. Repair and rehabilitation work for House No. 03 New
	Estimated Cost:	Young Wala University of Agriculture, Faisalabad. (1st Bi Annual 2020) i. PKR:800,000/- ii. PKR:421,200/- iii. PKR:445,000/- iv. PKR:322,200/-
v.	Amount of earnest money to accompany the tender (to be furnished by the tenderer in the shape of "deposit at call" from a scheduled Bank of Pakistan)	i. PKR:16,000/- ii. PKR:8,424/- iii. PKR:8,900/- iv. PKR:6,444/-
vi.	Percentage of security deposit to be retained from the bills.	
	i) On the amount of work done up to Rs.5.0 millionii) On the amount of work done	Ten (10) percent
	beyond Rs.5.0 million.	Five (5) percent
vii.	Minimum amount of interim running bills	Rupees five million (Rs only
viii.	Mobilization period	Fifteen (-) calendar days
ix.	Time allowed for completing the work after the expiry of mobilization period	
х.	Amount of performance security in the form of Bank Guarantee (see contract conditions clause 7 and General direction 26 (a)	Five (05) percent of the accepted tender price in the case of tenders with cost of exceeding Rs.50.00 million and as per general condition 26(a) for all tenders.
xi.	Period of maintenance (after the date of issuance of certificate of completion)	Twelve (06) calendar months.

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BID SCHEDULE

1.	Schedule of item (MRS & Input Rates)	Name of work:
	_	(To be filled in by the tenderer)

Sr. No.	<u>Items in schedule of rates</u>		Description	Estimated		Unit of Schedule of rates		Amount
S1. NO.	Page No.	Serial No.	quantity		Rates	Labour Composite		(Rs
1	2	3	4	5	6	7	8	9

Mandatory to Write in Words: (Urdu/English)

Contractor

Executive Engineer

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BID SCHEDULE

1.	Schedule	of item	(N.S.	Items)	١
	Delication	OI ILCIII	1 + 1 + 1 + 1	TUCILID,	

Name of work _____

(To	be	filled	in	by	the	tenderer)
(

Sr. No	Pay item No. of reference to special specification supplied		Estimated quantity	Unit of Rates	contractors	where not led by the	Amount (To be filled in by the contractor when not already filled in by the project director for items against which the unit rate have already been filled in by him
1	2	3	4	5	6	7	8

Mandatory to Write in Words: (Urdu/English)

Γotal	cost	of item	rates	Rs.	

Contractor

Executive Engineer

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BID SCHEDULE

Name o	of Work		
Total te	endered amount of the work: filled in by the tenderer)		(To be filled in by the tenderer)
1. '	Total Cost.	Rs	
2.	Total Cost of Item Rates	Rs	
		Grand Total Rs*.	
		Rupees	
			(To be filled in word

*Mandatory to Write in Words: (Urdu/English)

Contractor

Executive Engineer

ECD-M; UAF

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 09/2020 Sr. No. 01

Name of Work:

Construction of pumping room and Provision of boring PVC pipe, strainer, gravel and Electric wiring complete in all respect at WMRC, PARS University of Agriculture, Faisalabad.

		1	, ,			
Sr.	Item Details/ Description of works	Qty	To be f		illed by the Bidder	
No	, , , , , , , , , , , , , , , , , , ,	Qty Offic	Rate Quoted	Amount (PKR)		
1	Excavation in foundation of building, bridges and other structures, including dabbling, dressing, refilling around, structure with excavated earth, watering and ramming lead up to one chain (30 m) and lift up to 5 ft. (1.5 m (b) ORDINERY soil	340	%0cft			
2	Cement concrete brick or stone ballast 1½ " to 2" (40 mm to 50 mm) gauge, in foundation and plinth:-b) Ratio 1: 4: 8	59	% cft			
3	Pacca brick work other than building upto 10ft. (3 m) height: - i)cement, sand mortar:- ratio 1:4	493	% cft			
4	Cement plaster 1:4 upto 20' (6.00 m) height:-b)½" (13 mm) thick+ 32mm thick floating coat of cement	61	%sft			
5	Cement plaster 1:4 upto 20' (6.00 m) height:-c) ¾" (20 mm) thick	193	%sft			
6	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): (c) Ratio 1: 1½: 3	30	%cft			
7	Supply and erection of copper conductor cables for service connection, in prelaid pipe/G.I. wire/trenches, etc. (rate for cable only (c)PVC insulated, PVC sheathed 4 core, 660/1100 volt non armoured cable:(vi)7/1.63 mm (7/0.064")	100	per Rft			
8	Supply and erection of iron/aluminum clad, 500 volts main switches with triple pole and neutral link and HRC fuses, on angle iron board with 3 mm (1/8") thick M.S. sheet covering, including bonding to earth with necessary flexible pipe and thimbles.60/65 Amp	1	each			
9	Direct Rotary/Reverse Rotary drilling of bore for tubewells,in all types of soil except shingle, gravel and rock:-from ground level to 250 ft. (75 m) below ground level:-i) 15" to 18" (375 to 450 mm) i/d	250	p/rft			
10	Providing and installing P.V.C. Bail/End plug, in tubewell bore hole:-B.S.S. Class `B (g)' 12" i/d (300 mm)	1	Each			

Contractor

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11	Providing and installing, P.V.C. strainer B.S.S. Class 'B', in				
	tube well bore hole, including sockets and solvents, etc.	130	p/rft		
	complete (g)12" i/d (300 mm)				
12	Providing and installing P.V.C. blind pipe, B.S.S. Class'B', in				
	tube well bore hole, including sockets and solvents and	110	p/rft		
	jointing with strainer, etc. complete. 12" dia				
13	Shrouding with graded pea gravel 3/8" to 1/8" (10 to 3mm),	250	p/rft		
	around tube well in bore hole.		1-7		
14	Providing and installing M.S. blind pipe socketed/welded				
	joint, M.S. reducer (where necessary), in tube well bore hole,	60	p/rft		
	including jointing/welding with strainer, etc. complete 6" i/d,		• •		
	3/16" (150 mm i/d 5 mm) thick				
				Total:	
PST@					
G. TOTAL:					
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Mand	atory to Write in Words: (Urdu/English):		<u> </u>	IOIAL.	
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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 09/2020 Sr. No. 02 Provision of Bi-directional metering of newly constructed ICT Buildings i.e. Name of Work: E-Library, ICT Block & Student Service Center at Main Campus University of Agriculture, Faisalabad. To be filled by the Bidder Sr. No Item Details/ Description of works Qty Unit Rate Amount (PKR) Quoted S/E of ATB for installation of Bi-directional meter (master + Slave) 1 3 No. WAPDA standard with fitting arrangement S/E of three phase LT TOU Bi-Directional energy meter installed 2 through an authorized trained technician of MNT department of 6 No. DISCO S/E of CT 400/600/5 amp 3 24 No. PEL/FICO/Elmetec WAPDA approved and equivalent 4 S/E of Copper conductor cable 7/0.029 s/core 180 rft 5 Labour charges for welding and security seals 3 Job **TOTAL:** PST@ **G. TOTAL:**

Contractor

Mandatory to Write in Words: (Urdu/English):

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 09/2020 Sr. No. 03 Repair of A.C units of DLC 2 & 3 and Auditorium, University of Name of Work: Agriculture, Faisalabad. To be filled by the Bidder Sr. Item Details/ Description of works Unit Qty Rate No Amount (PKR) Quoted **DLC 2 & 3** Supply and charging of gas Gentran/UAS (R-22) 1 13.00 p/kg **DLC 2 & 3= 13 kg (1 CYLINDER)** S/E power cable (7/044) 3/core 2 40.00 P/RFT DLC 2 =20+20= 40' S/E of AC Electronic KIT (local Universal kit + phase failure 3 Relay) complete in all respect (FOR 4 Ton capacity ACs) 5.00 **EACH** DLC, 2 = 3No and DLC,3 = 2 No S/E of compressor for 4-Ton HIRE made ACs 4 2.00 No's $DLC_{,2} = 2$ **Auditorium** Supply and charging of gas 5 13.00 p/kg Gentran/UAS (R-22): 13 Kg (1 CYLINDER) S/F 4-HP compressor scroll type Copland & model 2R-61K **CETFD 522 complete in all respect (Excluding refrigerant)** 6 3.00 each AUDITORIUM = 3 no's S/F of AC Electronic KIT (local Universal kit + phase failure 7 relay) complete in all respect (MITSUBISHI MADE capacity 4 2.00 No's Ton) AUDITORIUM = 2 8 S/F of MCCB 15-30Amp T/P Tera ski made AUDITORIUM = 1 1.00 No's **TOTAL:** PST@ **G. TOTAL:** Mandatory to Write in Words: (Urdu/English):

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 09/2020 Sr. No. 04

Name of Work: REPAIR AND REHABLITATION WORK FOR HOUSE NO.3 NEW YOUNG WALA UAF.

Sr. No	, ·	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
1	Excavation in foundation of building, bridges and other structures, including dagbelling, dressing, refilling around structure with excavated earth, watering and ramming lead upto one chain (30 m) and lift upto 5 ft. (1.5 m) b)in ordinary soil.	279	%0cft		
2	Providing, laying, watering and ramming brick ballast 1½"to 2"(40 mm to 50 mm) gauge mixed with 25% sand, for floor foundation, complete in all respects	92	%cft		
3	Pacca brick work in foundation and plinth in:-(i) cement sand mortor Ratio 1:6	173	%cft		
4	Providing and laying damp proof course of cement concrete1:2: 4(using cement, sand and shingle), including bitumen coating :-i) 1½" thick (40 mm	41	%sft		
5	Pacca brick work in ground floor:-i) cement, sand mortar:- RATIO 1:5	497	%cft		
6	Providing and laying reinforced cement concrete (including prestressed concrete), using coarse sand and screened graded and washed aggregate, in required shape and design,including forms, moulds, shuttering, lifting, compacting,curing, rendering and finishing exposed surface, complete (but excluding the cost of steel reinforcement, its fabrication and placing in position, etc.):- 3) (c) Type C (nominal mix 1: 2: 4)	3.4	P/cft		
7	Fabrication of mild steel reinforcement for cement concrete, including cutting, bending, laying in position, making joints and fastenings, including cost of binding wire and labour charges for binding of steel reinforcement (also includes removal of rust from bars):- (b) Deformed bars (Grade-40)	19.1	%kg		
8	Filling, watering and ramming earth under floors:-(i)with surplus earth from foundation, etc.	252	%0cft		
9	Providing and fixing marble strip of any shade for dividing the mosaic flooring into panels Size 1½" x 3/8" (40 x 10 mm)	109	per rft		

Contractor

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10	Providing and laying topping of cement concrete 1:2:4,including surface finishing and dividing in panels:-	232	%sft		
	(c) 1½"(40 mm) thick				
11	Fabrication of heavy steel work, with angle, tees, flat iron round iron and sheet iron for making trusses, girders, tanks, etc., including cutting, drilling, revitting, handling, assembling and fixing, but excluding erection in position. GIDER & T.R	288.5	%kg		
12	First class tile roofing, consisting of 4" (100 mm) earth and 1" (25 mm) mud plaster with Gobri leeping over ½" (13mm) thick cement plaster 1:6 with 34 lbs. per %Sft or 1.72 Kg/sq.m hot bitumen coating sand blinded, provided over 2 layers of tiles 12"x6"x1½" (300x150x30 mm) laid in 1:6 cement mortar with ½" (13 mm) thick sand wiched layer of 1:6 cement mortar, including 1:2 cement pointing underside of tiles, complete, including curing, etc. •Supplying and laying polythene sheet over D.P.C. under floors and on roofs, etc. ii)500 gauge (.005" thick)	168	%sft		
13	First class deodar wood wrought joinery in doors and windows, etc. paneled, or paneled or glazed, or fully glazed, fixed in position, including chowkat, holdfast, hinges, tower bolts, chocks, rubber stop, cleats/G.I.clamps, handles and chord with hooks, etc. complete(excluding sliding bolt or lock)1½" thick (40 mm)	28	P/sft		
14	Cement plaster ¾" thickness up to 20ft height 1:4 cement sand ratio	754	%sft		
15	Cement plaster ½" thickness up to 20ft height 1:4 cement sand ratio	572	%sft		
16	Distempering 2 coats on new surface	740	%sft		
17	Prepared and painting door and window any type 2 coats on new surface	77	%sft		
			•	TOTAL:	
		PS	т@		
G. TOTAL:					
Mandat	tory to Write in Words: (Urdu/English):				<u> </u>