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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.

GOCUITICI	its white participating the tender as per schedule date and time.	MENTIONED
SR. NO	BIDDER DOCUMENTS	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	A. Valid License Copy is mandatory from the PEC Registered contractors and they (New Participant's in current Financial Year F.Y.) 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 Tax Registration Certificate, (Active NTN Certificate) with Federal Board of Revenue.	
4	Copy of Tax Registration Certificate, (Active PNTN Certificate) with Punjab Revenue Authority Punjab	
(Require	IONAL DOCUMENTS: d From the new contractors/Firms, may not worked under Respective PEC Category Mentioned Under Sr. No 2-A) with University OF Agriculture Faisalabad in Contractions.	
5	Copy of registration certificate of Registrar of firms/securities & exchange commission of Pakistan (For Private Limited Company etc.)	
6	Status of firm (Sole proprietorship, AOP, Private Limited Company etc.)	
7	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	
8	Bank Statement (for the last six month) with certain balance required for a category yours firms fall in.	
9	List of the completed and in-hand projects of similar nature of works you are going to participate in this bidding document executed by yours firm in last three years with brief details.	
10	Employees List clearly mentioned the Names and designation of Employees including Owner/ Directors, Engineers and officials serving in the firm.	
11	Any other documents you deem fit to assist to check the worth of yours firm. (if any)	

Note: Bidders are directed to provide forth said information prior to the opening the

tender to the **Tender Cell, UAF** 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/nercentage AGE RATE TENDER & CONTRACT FOR WORKS

	HEVIKA	ATE/percenta	ge AGE KA	TE TENDER & CONTRACT FOR WORKS
			University of	maintenance work to House No. 14 Gulfishan Colony f Agriculture, Faisalabad.(2 nd Bi Annual 2020)
		ii.	shop Depar	renovation work to Laboratories at Engineering work thment of Irrigation and Drainage, University of Faisalabad.(2 nd Bi Annual 2020)
		iii.	Installation	of deep well pump with electric, water supply wiring l University of Agriculture Faisalabad. (2 nd Bi Annual
		iv.	Construction science block	n of Electric water cooler with fiber glass shed etc near k Faculty of basic sciences, University of Agriculture 2 nd Bi Annual 2020)
		v.	Providing a	nd Laying Tuff Paver on passage near new Admin ersity of Agriculture Faisalabad.
1	Name of work:	vi.	Repair and	maintenance work to House No. 49 Firdous Colony f Agriculture Faisalabad.
		vii.	Repair and	maintenance work to House No. 82 Firdous Colony f Agriculture Faisalabad.
			Replacemen	at of main Electric panel at sub campus PARS, Agriculture Faisalabad.
		ix.	Construction	of Water Sump, Turbine foundation including water fiber glass shed at different places University of
			(2 nd Bi Annu Repair and	
			(2 nd Bi Annu	
			R: 113,950/	
			R: 217,447/-	
			R: 153,917/-	
	Estimated		R: 655,334/- R: 230,200/-	
2	cost:		R: 230,200/- R: 129,500/-	
	cost.		R: 125,300/- R: 195,165/-	
			R: 555,373/-	
			R: 584,400/-	
		x. PKI	R: 157,252/	
			Month	
			Month	NT 4
	Time for	iii. One		Note: - Time Extension (if any) should not be more than
	Time for	iv. One		original completion time mentioned in the W.O. In case of
3	completion .	v. One vi. One	Month Month	any contradiction, this provision will prevail. However, this
	•	vi. One vii. One		can be right off with the prior approval of the Competent Authority, UAF any time during the execution of the work
		viii.One		under specific circumstances.
		ix. One		and the second s
			Month	
			: 2,279/-	
		<mark>ii. P</mark> KR	*	
	Amount of	<mark>iii. </mark> PKR	*	
4	Bid		: 13,107/-	
	Security:	v. PKR	*	
	•	vi. PKR		
		<mark>vii.</mark> PKR viii PKR	: 3,903/- :: 11,107/-	
	1	A111°T 17 IV	. 11,10//-	

Contractor

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		ix. PKR: 11,688/- x. PKR: 3,145/-
5	Issued to:	
6	Pre-tender conference:	N.A.
7	Dead Line for submission of Tender:	29-12-2020
8	Opening of Tender:	29-12-2020
9	Issued by:	Tender Cell, University of Agriculture, Faisalabad.

Date:	Signature	
-------	-----------	--

(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.

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, 2nd 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

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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.
 - 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.
- 10. 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-in-charge, 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.
- 11. 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

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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.

- 12. 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.
- 13. 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.
- 14. 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.
- 15. 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.
- 16. (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.
 - (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

Tender No 18/2020 Page 6 of 31

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 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-

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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 Engineering C University of A Faisalabad	onstri	iction Depa	nrtment, (Maintenance)				
Dear Sir,							
I/We							·••
			(Name of the contractor)				
The undersigned	ed tend	lerer, having	g examined the conditions of	contract, speci	ificatio	on, draw	ving
bid schedule	and	addenda	Nos	thereto, for	the	work	of
•••••		• • • • • • • • • • • • • • • • • • • •		•••••			••
							••
			(Name of the work)				

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.

- 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

Contractor Executive Engineer ECD-M; UAF

Tender No 18/2020 Page 9 of 31

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 all purposes to be the contract agreement.
- 8. I/We understand that you are not bound to accept the lowest or any tender you may receive, and that you will not defray any expenses incurred by me/us in tendering.

Thanking you.

manking you,		
	Yours faith	fully,
	(Signature of 7	Tenderer)
	NAME	
	*	
	Address	
Dated this		

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

(Signature of Executive Engineer)

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

		i. Repair and maintenance work to House No. 14 Gulfishan Colony University of Agriculture,
		Faisalabad.(2 nd Bi Annual 2020) ii. Repair and renovation work to Laboratories at Engineering work shop Department of Irrigation and Drainage, University of
		Agriculture Faisalabad.(2 nd Bi Annual 2020) iii. Installation of deep well pump with Electric water supply wiring at Haily Hall University of Agriculture Faisalabad. (2 nd Bi Annual 2020)
		iv. Construction of Electric water cooler with fiber glass shed etc near science block Faculty of basic sciences, University of Agriculture Faisalabad.(2 nd Bi Annual 2020)
		v. Providing and Laying Tuff Paver on passage near new Admin Block, University of Agriculture Faisalabad.
a)	General Description:	(2 nd Bi Annual 2020) vi. Repair and maintenance work to House No. 49 Firdous Colony University of Agriculture Faisalabad.
		(2 nd Bi Annual 2020) vii. Repair and maintenance work to House No. 82 Firdous Colony University of Agriculture Faisalabad.
		(2 nd Bi Annual 2020) viii. Replacement of main Electric panel at sub campus PARS, University of Agriculture Faisalabad.
		(2 nd Bi Annual 2020) ix. Construction of Water Sump, Turbine foundation including watercourse and fiber glass shed at different places University of Agriculture
		Faisalabad. (2 nd Bi Annual 2020)
		X. Repair and maintenance work to Church at Shahbaz Town University of Agriculture Faisalabad. (2 nd Bi Annual 2020)
		i. PKR: 113,950/-
		ii. PKR: 217,447/- iii. PKR: 153,917/-
		iv. PKR: 655,334/-
	Estimated Cost:	v. PKR: 230,200/-
		vi. PKR: 129,500/- vii. PKR: 195,165/-
		viii. PKR: 555,373/-
		ix. PKR: 584,400/- x. PKR: 157,252/-
		i. PKR: 2,279/-
	Amount of earnest money to	ii. PKR: 4,349/- iii. PKR: 3,078/-
	accompany the tender (to be	iv. PKR: 13,107/-
i.	furnished by the tenderer in	v. PKR: 4,604/-
	the shape of "deposit at call" from a scheduled Bank of	vi. PKR: 2,590/- vii. PKR: 3,903/-
	Pakistan)	viii.PKR: 11,107/-
		ix. PKR: 11,688/- x. PKR: 3,145/-
ii.	Percentage of security deposit to be retained from the bills.	,

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	i) On the amount of work done	Ten (10) percent
	up to Rs.5.0 million ii) On the amount of work done beyond Rs.5.0 million.	Five (5) percent
iii.	Minimum amount of interim running bills	Rupees five million (Rs only
iv.	Mobilization period	Fifteen (15) calendar days
v.	Time allowed for completing the work after the expiry of mobilization period	
vi.	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.
vii.	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)

C. No	Items in sch	nedule of rates	Description	Estimated	Unit of	Schedu	ıle of rates	Amount
Sr. No.	Page No.	Serial No.	Description	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)
	Cilcuate	OI IUUIII	(= 1000		,

Name of work _____

	(10 be inied in by the tenderer)						
Sr. No	Pay item No. of reference to special specification supplied		Estimated quantity		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)

Total cost of item rates Rs.	
------------------------------	--

Contractor

Executive Engineer

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BID SCHEDULE

Name of Work	
Total tendered amount of the work: (To be 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
Mandatory to Write in Words: (Urdu/English)	

Contractor

Executive Engineer

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 18/2020 Sr. No. 01

Name of Work:

Repair and maintenance work to House No. 14 Gulfishan Colony University of Agriculture, Faisalabad.

Sr.	ltana Dataila/ Dagariation of conduc	04.	I I m i h	To be filled by the Bidder		
No	Item Details/ Description of works	Qty	Unit	Rate Quoted	Amount (PKR)	
1	Providing and fixing chowkat for doors, windows and C. windows, including holdfast, etc (b)Deodar wood	68	p/sft			
2	Grouting 4½"(113 mm) dry brick work with cement mortar ratio 1: 5	1570	%sft			
3	Providing, laying, cutting, jointing, testing and disinfecting G.I. pipeline in trenches, with socket joints, using G.I.pipes of B.S.S. 1387-1967 complete in all respects, with specials and valves ii) Medium Quality ii) Medium Quality ½" dia	60	rft			
4	P/F OF Handle cock ½" dia	2	each			
5	Providing, laying, cutting, jointing, testing and disinfecting G.I. pipeline in trenches, with socket joints, using G.I. pipes of B.S.S. 1387-1967 complete in all respects, with specials and valves ii) Medium Quality ii) Medium Quality ¾" dia	40	rft			
6	Making connection for new water supply lines with the running main, including excavation of trench and refilling complete, but excluding cost of pipe and specials, etc.	1	each			
7	Cutting hole 4"x6" (100x150 mm) in stone masonry or brick wall with chisel, repairing masonry and removing debris within one chain lead.	8	each			
8	P/F OF Handle cock ¾" dia	1	each			

Contractor

Executive Engineer

ECD-M; UAF

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9	S/E of Circuit breaker 20-30 AMP (Double pole) for A/C in 5 No rooms (Mitsubishi) (BH-D6 10KA	No					
10	S/E of M.S sheet Box (18"x24") size 16 SWG i/c making holes door glass etc complete in all respect	3.00	sft				
11	S/E of MCCB 100 AMP T/P Terasaki made s-160 scf TB2c 25 KA/13 KA	1.00	No				
12	S/E of C/Breaker 6-32 AMP s/pole Terasaki made EPC 6KA/10 KA	12.00	No				
13	S/E of indicating lights (R.g.y)	3.00	No				
				Total:			
PST@							
G. TOTAL:							
Manda	Mandatory to Write in Words: (Urdu/English)						

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	DETAILED	NOTICE INVITING TENDER (DNI	T) Tende	r No 18,	/2020 Sr. I	Vo. 02
Naı	me of Work:	Repair and renovation work to Labora Irrigation and Drainage, University of				p Department of
Sr. No Iter					To be filled by the Bidder	
		m Details/ Description of works	Qty	Unit	Rate Quoted	Amount (PKR)
1	Distempering 2 coat on old surface		17544	sft		
2	Scraping ordin 1 (40%)	ary distemper or paint of wall Qtr item no.	7018	sft		
3	Painting 2 coat	t on old surface	1142	sft		
4	Painting sashe open steel wor	es fan lights glazed door and windows k	11463	sft		
5	Color Washing 16x15x7	2 coat on old surface	1044	sft		
					TOTAL:	
				PST@		
					G. TOTAL:	
Mandato	ory to Write in Wo	rds: (Urdu/English)				

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 18/2020 Sr. No. 03 Installation of deep well pump with Electric water supply wiring at Haily Name of Work: Hall University of Agriculture Faisalabad. To be filled by the Bidder Sr. No Item Details/ Description of works Qty Unit Rate Amount (PKR) Quoted Providing and installation double impeller Deep well pump with 1 HP motor 34" delivery Golden/Faisal made i/c cost of 1 2.00 No. boring 90 feet, PVC pipe assembly, making foundation and angle iron frame/cover, complete in working condition 2 P/F of PPRC pipe 32 mm with fitting material 187.00 Rft 3 P/F of threaded elbow 25x1/2" PPRC 3.00 No. P/F of PVC pipe 25 mm with fitting for electric wiring 4 306.00 Rft complete Supply and erection of single core PVC insulated PVC 5 sheeted copper conductor 7/029 in prelaid PVC pipe 567.50 rft complete in all respect Supply and erection of single core PVC insulated PVC sheeted copper conductor 7/044 in prelaid PVC pipe 6 470.00 rft complete in all respect 7 P/F of automatic switch italy made with fittings 4.00 No. P/F of circuit breaker 16-40 amp single pole complete with 8 4.00 No. fittings 9 P/F of handle cock 1/2" dia 2.00 No. **TOTAL:** PST@ **G. TOTAL:** Mandatory to Write in Words: (Urdu/English)

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 18/2020 Sr. No. 04

Name of Work:

Construction of Electric water cooler with fiber glass shed etc near science block Faculty of basic sciences, University of Agriculture Faisalabad.

		T	1	1		
	Itam Dataile/ Description of words		Unit	To be filled by the Bidder		
Sr. No	Item Details/ Description of works			Rate Quoted	Amount (PKR)	
1	Excavation in ordinary soil	1480.2	cft			
2	Cement concrete brick ballast 1-1/2" to 2" guage 1:4:8	70.62	cft			
3	Pacca brick work in foundation and plinth 1:6	217.79	cft			
4	Brick work ground floor 1:4	66.98	cft			
5	RCC 1:2:4	33.71	cft			
6	PCC 1:2:4	32.98	cft			
7	Fabrication of MS 1/2" deformed	83.2	kg			
8	P/F of PPRC pipe 32 mm with PPRC fittings complete	311.3	rft			
9	P/F of PVC pipe 5" dia with fitting material	36.6	rft			
10	P/F of deep well pump 3/4" delivery i.c cost of boring, PVC pipe assembly, Foudation and angle iron cover complete in all respect	1	No			
11	P/F of supper tuff tanki or equilvant 500 gallons capacity i/c of fitting material and foundation etc.	1	No			
12	P/F of supper tuff tanki or equilvant 200 gallons capacity i/c of fitting material and foundation etc.	1	No			
13	P/F of tile floor 16x16 size, greynite including cost of cutting, placing, filling and finishing etc. Master made or equivalent	225	sft			
14	P/F of tile wall 12x18 size, greynite including cost of cutting, placing, filling and finishing etc. Master made or equivalent	201	sft			
15	P/F of P-trap 4"	1	No			
16	P/F of jali 6"x6" with double frame complete	1	No			
17	P/F of floating valve 3/4" dia with fitting material		No			
18	Circuit breaker 30 amp complete with fitting material	2	No			
19	P/F of fiber glass shed with MS pipe 4" 16 SWG and MS box pipe 1", 3/4" complete as designed by department	500.5	sft			

Contractor

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			1				
20	P/F of RCC manhole cover 22" Inner dia with Cost Iron ring, weight 37.324 kg complete	1	No	No			
21	P/F of PVC pipe 25 mm with fitting material	87	rft				
22	P/F of dura duct PVC 25x38 mm	23	rft				
23	P/F of copper conductor S/C 7/0.029"	228	rft				
24	P/F of copper conductor S/C 7/0.044"	278	rft				
25	P/F of cooling unit including cost of 1.5 ton capacity compressor Haier Made, cooling coil and frame as designed by the department complete set	1	No				
			•	TOTAL:			
PST@							
G. TOTAL:							
Mandatory to Write in Words: (Urdu/English)							

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 18/2020 Sr. No. 05							
Na	Name of Work: Providing and Laying Tuff Paver on passage near new Admin Block, University of Agriculture Faisalabad.						
				Unit	To be fille	ed by the Bidder	
Sr. No	Iter	m Details/ Description of works	Qty		Rate Quoted	Amount (PKR)	
1	Dismantling bri	ick or flagged flooring without	482.58	%sft			
2	Excavation in foundation of building, bridges and other structures, including dabbling, dressing, refilling around structure with excavated earth, watering and ramming lead upto one chain (30 m) and lift upto 5 ft. (1.5 m) ordinary soil			%0cft			
3		ete brick or stone ballast 1½ " to 2" (40 mm nm) gauge, in foundation and plinth 1:6:12	299.00	%cft			
4	Pacca brick wo sand mortor	ork in foundation and plinth in 1:6 cement	598.00	%cft			
5	ditto of approv mixing, spreadi required depth modified AASH material to site	laying sub-base course of stone product ed quality and grade, including placing, ing and compaction of sub-base material to , camber, grade to achieve 100% maximum O dry density, including carriage of all of work except gravel and rushed stone aggregate	241.29	%cft			
6	Providing and I strength of app cushioni/cgrou	aying Tuff pavers, having 7000 PSI, crushing proved manufacturer, over 2" to3" sand tingwith sand in joints i/c finishing to Complete in all respect. (50% Grey / 50%	435.00	p.sft			
TOTAL-A:							
Aucti	Auction/ Deduction of Old Material						
7	Old Bricks		1988	Rs/ 1000 No.		-	

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8	bricks ballast (from old brick)	495	cft		
				TOTAL-B:	
NET TOTAL (A-B):					
PST@					
				G. TOTAL:	
Mandat	ory to Write in Words: (Urdu/English)				

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 18/2020 Sr. No. 06

Repair and maintenance work to House No. 49 Firdous Colony Name of Work: University of Agriculture Faisalabad.

					To be filled by the Bidder		
Sr. No	iten	n Details/ Description of works	Qty	Unit	Rate Quoted	Amount (PKR)	
1	_	nent concrete reinforced, separating rom concrete, cleaning and straightenin	eg 84.50	%cft			
2	Pacca brick work in ground floor:cement, sand mortar:- Ratio 1:5 +Dismantling brick work in lime or cement mortar.		23.25	%cft			
3	round iron and s tanks, etc., inclu	eavy steel work, with angle, tees, flat in sheet iron for making trusses, girders, Iding cutting, drilling, revitting, handling fixing, but excluding erection in position	166.18	%kg			
4	1" (25 mm) much thick cement plants Kg/sq.m hot bit layers of tiles 12 cement mortar 1:6 cement mor	ofing, consisting of 4" (100 mm) earth and plaster with Gobri leeping over ½" (130 aster 1:6 with 34 lbs. per %Sft or 1.72 umen coating sand blinded, provided over 2"x6"x1½" (300x150x30 mm) laid in 1:6 with ½" (13 mm) thick sand wiched layed tar, including 1:2 cement pointing ess, complete, including curing, etc.	mm) /er 2 149.50	%sft			
5	P.V.C. pipe line	g, cutting, jointing, testing and disinfect with `B' Class working pressure pipe, in lete in all respects:-b)	ing 2.00	per Rft			
6	Removing lime	or cement plaster	1566.00	%sft			
7	Cement plaster	1:4 upto 20' (6.00 m) height ½" thick	1566.00	%sft			
8	Distempering or	n old Surafce tow coats +	1839.28	%sft			

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9	Scraping old distemper or paint on wall	551.78	%sft				
10	painting door and window any type 2 coats on old surface	315.00	%sft				
11	painting saches fanlight wire guzed or glazed door and window 2 coats on old surface	170.00	%sft				
12	Removing malba carriage up to 10 km	107.75	%cft				
				TOTAL:			
			PST@				
G. TOTAL:							
Mandatory to Write in Words: (Urdu/English)							

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 18/2020 Sr. No. 07

Name of Work:

Repair and maintenance work to House No. 82 Firdous Colony University of Agriculture Faisalabad.

		_	Qty Unit	To be filled by the Bidder		
Sr. No	Item Details/ Description of works	Qty		Rate Quoted	Amount (PKR)	
1	Dismantling cement concrete reinforced separating reinforcement from concrete, cleaning and straightening the same.	189.88	%cft			
2	Dismatiling brick work cement or lime mortor	63.00	%cft			
3	Dismantling 2nd class tile roofing	324.00	%sft			
4	Pacca brick work in ground floor 1:5 cement, sand mortar	63.00	%cft			
5	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	497.26	%kg			
6	Reinforced cement concrete in roof slab, beams columns lintels, girders and other structural members laid in situ or precast laid in position, or prestressed members cast 3) This item shall not be applicable in situ, complete in all respect c) 3c type 1:2:4	189.88	p.cft			
7	Single layer of tiles 9"x4½"x1½" (225x113x40 mm) laid over 4"(100 mm) earth and 1" (25 mm) mud plaster without Bhoosa, grouted with cement sand 1:3 on top of RCC roof slab, provided with 34 lbs. per %Sft. or 1.72 Kg/Sq.m bitumen coating sand blinded. Labour only	324.00	%sft			
8	Cement plaster 1:4 ratio upto 20 ft height ½" thickness	147.00	%sft			

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9	Cement plaster 1:4 ratio upto 20 ft height ¾" (20 mm) thick	88.00	%sft		
10	Providing, laying, cutting, jointing, testing and disinfecting P.V.C. pipe line with `B' Class working pressure pipe, in trenches, complete in all respects:-b) 4" i/d (100 mm)	6.00	rft		
				TOTAL:	
		F	PST@		
				G. TOTAL:	
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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 18/2020 Sr. No. 08 Replacement of main Electric panel at sub campus PARS, Name of Work: University of Agriculture Faisalabad. To be filled by the Bidder Sr. No Item Details/ Description of works Qty Unit Rate Amount (PKR) Quoted Sub. **Electrical Panel Box Consists of:-**Qty. i. M.S sheet Box (4' x 5') 9" deep size 16 SWG i/c making hole for breakers, indicating lights and 20 meter etc, painted with good quality of paint Sft (powder coated) complete in all respect ii. MCCB 800 AMP 3/pole Terasaki made 1 No 1 1 No No iii. Sub MCCB 300 AMP 3/pole Terasaki made 4 No iv. Volteter / AMP meter CAMSCO 2 No v. Indicating lights R.G.Y CAMSCO 3 No vi. Current Transformer 800/5MA REVALKO 3 No vii. copper bus bar with insulators and separation sheets etc. 800 Amp Bus Bar at 65 °C Rise Size of 39 kg cross sections: ¼" x 1 ½" S/E of copper conductor cables for service connection, in 2 prelaid pipe / G.I wire/ trenches, etc 40.00 rft (37/083) 4/ core S/E of Termination kit 3 1.00 No **TOTAL:** PST@ G. TOTAL: Mandatory to Write in Words: (Urdu/English)

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 18/2020 Sr. No. 09						
Name of Work: Construction of Water Sump, Turbine foundation including watercourse and fiber glass shed at different places University of Agriculture Faisalabad.						
6 1		_	_		To be filled by the Bidder	
Sr. No	Iter	m Details/ Description of works	Qty	Unit	Rate Quoted	Amount (PKR)
A.	Raja Wala U	AF.				
1	structures, inclusions structure with	oundation of building, bridges and other uding dagbelling, dressing, refilling around excavated earth, watering and ramming lead (30 m) and lift upto 5 ft. (1.5 m) ordinery	383.76	%0cft		
2	to 2"(40 mm to	ng, watering and ramming brick ballast 1½ 50 mm) gauge mixed with 25% sand, for n, complete in all respects	54.78	%cft		
3	finishing and cu	ete plain including placing, compacting, uring complete (including screening and ne aggregate 1:4:8	70.02	%cft		
4	Pacca brick wo sand mortor	rk in foundation and plinth in 1:4 cement	214.06	%cft		
5	Pacca brick wo mortar	rk in other then building 1:4 cement, sand	340.20	%cft		
6	finishing and cu	ete plain including placing, compacting, uring complete (including screening and ne aggregate 1:2:4	47.93	%cft		
7	finishing and cu	ete plain including placing,compacting, uring complete (including screening and ne aggregate 1:1½:3	31.25	%cft		
8	cement plaster	1:3 ratio upto 20 ft height ½" thickness	401.25	%cft		
9	cement plaster	1:3 ratio upto 20 ft height ¾" (20 mm) thick	314.25	%sft		
10	Chap. joint, M.: bore 2 hole, inc	installing M.S. blind pipe socketed/welded S. reducer (where necessary), in tubewell cluding jointing/welding with strainer, etc. i/d, 1/8" (100 mm i/d 3 mm) thick	48.00	p.rft		
11	section Fiber gl	shed including cost of M.S pipe 1"x1" box ass 4ply , welding as site Rowel bolts etc good quality painted	144.00	p.sft		
					TOTAL-A	

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В.	Main campus UAF.				
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) ordinery soil	99.78	%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	5.28	%cft		
3	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate 1:4:8	12.50	%cft		
4	Pacca brick work in foundation and plinth in 1:4 cement sand mortor	50.00	%cft		
5	Pacca brick work in other then building 1:4 cement, sand mortar	100.00	%cft		
6	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate 1:2:4	32.00	%cft		
7	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate 1:1½:3	6.25	%cft		
8	cement plaster 1:3 ratio upto 20 ft height ½" thickness	80.00	%cft		
9	Providing and installing M.S. blind pipe socketed/welded Chap. joint, M.S. reducer (where necessary), in tubewell bore 2 hole, including jointing/welding with strainer, etc. complete c) 4" i/d, 1/8" (100 mm i/d 3 mm) thick	48.00	p.rft		
10	P/f Fiber glass shed including cost of M.S pipe 1"x1" box section Fiber glass 4ply , welding as site Rowel bolts etc complete with good quality painted	144.00	p.sft		
	,			TOTAL-B	
C.	Proka Forms UAF				
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) ordinery soil	259.07	%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	23.84	%cft		
3	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate 1:4:8	53.52	%cft		

Contractor

Executive Engineer

ECD-M; UAF

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4	Pacca brick work in foundation and plinth in 1:4 cement sand mortor	148.44	%cft		
5	Pacca brick work in other then building 1:4 cement, sand mortar	237.07	%cft		
6	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate 1:2:4	41.93	%cft		
7	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate 1:1½:3	18.75	%cft		
8	cement plaster 1:3 ratio upto 20 ft height ½" thickness	263.75	%cft		
9	cement plaster 1:3 ratio upto 20 ft height ¾" (20 mm) thick	176.75	%sft		
10	Providing and installing M.S. blind pipe socketed/welded Chap. joint, M.S. reducer (where necessary), in tubewell bore 2 hole, including jointing/welding with strainer, etc. complete c) 4" i/d, 1/8" (100 mm i/d 3 mm) thick	48.00	p.rft		
11	P/f Fiber glass shed including cost of M.S pipe 1"x1" box section Fiber glass 4ply, welding as site Rowel bolts etc complete with good quality painted	144.00	p.sft		
				TOTAL-C	
			NET TOTA	AL (A+B+C):	
			PST@	_	
				G. TOTAL:	
Mandat	tory to Write in Words: (Urdu/English)				

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 18/2020 Sr. No. 10							
Naı	me of Work:	Repair and maintenance we University of Agriculture Fai			at Sha	hbaz Town	
6 1					To be filled by the Bidder		
Sr. No	Iter	m Details/ Description of works	Qty	Unit	Rate Quoted	Amount (PKR)	
1	Distempering 2	coats on old surface	8461.13	%sft			
2	Scraping old dis	stemper or paint on wall	3384.45	%sft			
3	painting door a	nd window any type 2coats on old surface	1849.23	%sft			
4	quality on exte	applying weather shield paint of approved rnal surface of building including surface, application of primer complete in surface each coat (single coat)	6699.83	%sft			
5	cement plaster	1:4 ratio upto 20 ft height ½" thickness	460.13	%sft			
					TOTAL:		
				PST@			
					G. TOTAL:		
Mandate	ory to Write in Wo	rds: (Urdu/English)					