


Tenderer/ Bidders/Consulting Firms 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.

SR. NO	BIDDER DOCUMENTS	MENTIONED PAGE NO. (To Filled By the Tenderer)
<b>Compulsory Required Documents to Participate in Bidding for F.Y 2021-22:-</b>		
1	<b><u>Written Application</u>* on Firm’s Letter Head Pad for the Work you are going to participate under this bidding document.</b>	
2	<b>License of Pakistan Engineering Council</b> 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 <b>proof</b> 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.  <b>Whereas,</b> C. Consultancy Services Details (Technical Requirements) for load Assessment of Building Structure to install Solar Panels under ESCO-Model “ the Technical Services Required for the Work Mentioned at Sr. No 8” & <b>Following is needed to comply prior to open the Financial Bid:-</b>  a) Must be registered with PEC as a consulting firm in civil engineering with Post Engineering Qualification in the domain of Civil Structure Engineering (M.Sc. Structure Engineering or Equivalent) b) Able for assessment of the maximum expected loadings on the structure c) Able for detailed structural inspection of the physical conditions of the existing buildings d) Able for assessment of Structural components of the building e) Able for computational analysis of the structure (ETABs) f) Able for making proposals for the project. g) Able for making financial and structural analysis of the proposals. h) Able for finalizing the best proposal with mutual consent. (read with point “f”) i) Able for making design and drawings as per requirement of ESCO- Model. (If desired by PEECA for ESCO-Model Solution) j) Able to evaluation of assessment financially and quantitatively. k) Able to define the purpose arrangements for solar panel installation at UAF Buildings Rooftop. l) Able to define the purpose for fixing of solar panels at UAF Buildings Rooftop. m) Able to propose future maintenance method and safety features/procedures to work at UAF Buildings Rooftops.	
3	<b>Copy of Registration Certificate, (Active NTN Certificate) with Federal Board of Revenue.</b>	

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4	<b>Copy of Registration Certificate, (Active PNTN Certificate) with Punjab Revenue Authority Punjab</b>		
5	<b>An evidence regarding accepted participation in bidding process in F.Y. 2021-22 OR Work Order issued in F.Y. 2021-22 By the Executive Engineer- ECD-M/ECD-P; UAF under respective PEC/C&amp;W Category to avoid additional documents mentioned under Sr. 6 ~11</b>		
<b>ADDITIONAL DOCUMENTS:</b> {Required From the contractors/Firms not worked/participate in the Respective <u>PEC / C &amp;W</u> Category with <u>University OF Agriculture Faisalabad (UAF)</u> in current Financial Year <b>2021-22</b> }			
6	<b>Copy of registration certificate of Registrar of firms/securities &amp; exchange commission of Pakistan</b> (For Private Limited Company etc.)		
7	<b>Status of firm</b> (Sole proprietorship, AOP, Private Limited Company etc.)		
8	<b>Affidavit on stamp paper of worth PKR 100/- about</b> <b>i. Non-Blacklisting with any public sector organization</b> <b>ii. Non-involvement in any Litigation procedure with UAF</b>		
9	<b>Bank Statement (for the last six month) with certain balance required for a category yours firms fall in.</b>		
10	<b>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.</b>		
11	<b>Employees List clearly mentioned the Names and designation of Employees including Owner/ Directors, Engineers and officials serving in the firm.</b>		
12	<b>Any other documents you deem fit to assist to check the worth of yours firm. (if any)</b>		

\*  
*Not required for the Downloaded Tendering Documents*

**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/Percentage Age Rate Tender & Contract For Works

1	Name of work:	<div><div>i. Repair and maintenance work to House No. 35 Lalazar Colony University of Agriculture, Faisalabad.(2<sup>nd</sup> Bi Annual 2021) R2</div><div>ii. Repair and maintenance work to House No.43 Lalazar Colony University of Agriculture, Faisalabad. (2<sup>nd</sup> Bi Annual 2021) R2</div><div>iii. Repair and maintenance work to House No.51 Lalazar Colony University of Agriculture, Faisalabad. (2<sup>nd</sup> Bi Annual 2021) R2</div><div>iv. Repair and maintenance work to House No. 01 Goband Pura Road University of Agriculture, Faisalabad.(2<sup>nd</sup> Bi Annual 2021) R1</div><div>v. Repair and maintenance work to House No. 104 Firdous Hall University of Agriculture, Faisalabad. (2<sup>nd</sup> Bi Annual 2021) R1</div><div>vi. Repair and maintenance of HAVC unit at CAS building University of Agriculture, Faisalabad (2<sup>nd</sup> Bi Annual 2021)</div><div>vii. Remaining work observed by the FESCO Technical Services team for energizing the WAPDA Panel at Sub Campus, T.T. Singh University of Agriculture, Faisalabad (2<sup>nd</sup> Bi Annual 2021)</div><div>viii. Repair of Transformer rating 200 KVA installed at Ayub Hall &amp; Tariq Hall, University of Agriculture Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div><div>ix. Repair of Transformer rating 200 KVA installed at Faisal &amp; Kashmir Hall, University of Agriculture Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div><div>x. Remaining works (civil/electrical) for completion of post office building adjacent to MCB Bank Ltd, Main Campus University of Agriculture Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div><div>xi. Replacement of main control panel at Tippu Hall University of Agriculture Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div><div>xii. Repair and maintenance work to House No. 11 International Villas at Rajawala, University of Agriculture Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div><div>xiii. Repair and renovation work of House No. 05 Director Farms, PARS University of Agriculture Faisalabad (2<sup>nd</sup> Bi Annual 2021)</div><div>xiv. Repair and rehabilitation works to House No. 01 Kacha Ahata/Usman colony, University of Agriculture Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div><div>xv. Repair and renovation work to House No. 13 Jail Road University of Agriculture, Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div></div>
	Estimated cost :	<div><div>i. PKR: 126,798/-</div><div>ii. PKR: 97,500/-</div><div>iii. PKR: 98,500/-</div><div>iv. PKR: 99,821/-</div><div>v. PKR: 76,767/-</div><div>vi. PKR: 237,194/-</div><div>vii. PKR: 99,757/-</div><div>viii. PKR: 120,164/-</div><div>ix. PKR: 123,095/-</div><div>x. PKR: 486,208/-</div><div>xi. PKR: 408,234/-</div><div>xii. PKR: 209,450/-</div><div>xiii. PKR: 155,000/-</div><div>xiv. PKR: 276,100/-</div><div>xv. PKR: 198,000/-</div></div>
3	Time for completion :	<div><div>i. One Month</div><div>ii. One Month</div><div>iii. One Month</div><div>iv. One Month</div><div>v. One Month</div><div>vi. One Month</div><div>vii. Two Weeks</div><div>viii. Two Weeks</div><div>ix. Two Weeks</div><div>x. One Month</div><div>xi. One Month</div><div>xii. One Month</div><div>xiii. One Month</div><div>xiv. One Month</div><div>xv. One Month</div></div> <div>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.</div>

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4	Amount of Bid Security:	i. PKR: 2,536/- ii. PKR: 1,950/- iii. PKR: 1,970/- iv. PKR: 1,996/- v. PKR: 1,535/- vi. PKR: 4,744/- vii. PKR: 1,995/- viii. PKR: 2,403/- ix. PKR: 2,462/- x. PKR: 9,724/- xi. PKR: 8,165/- xii. PKR: 4,189/- xiii. PKR: 3,100/- xiv. PKR: 5,522/- xv. PKR: 3,970/-
5	Issued to:	
6	Pre-tender conference:	N.A.
7	Dead Line for submission of Tender:	-----21-10-2021-----
8	Opening of Tender :	-----21-10-2021-----
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, 2<sup>nd</sup> Bi-Annual 2021 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

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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.  
  
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

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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 be 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 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.

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- (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-in-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 and an outer envelope, duly marking the envelopes as "ORIGINAL". The inner and outer envelopes 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 envelopes 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 of tenders 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

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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 contract, 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 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 Form of Agreement, the successful tenderer shall furnish the performance security (10% of the Contract Price) and sign the contract in the presence of the Engineer-in-charge.
31. After the successful tenderer has signed the contract furnished adequate performance security the Engineer-in-charge will notify to the unsuccessful 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 undersigned tenderer, having examined the conditions of contract, specification, drawing  
bid schedule and addenda Nos..... thereto, for the work of  
.....  
.....  
.....

(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 of Rs. .... (Rupees) .....  
From the .....Branch of .....Bank  
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

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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,

Yours faithfully,  
(Signature of Tenderer)

NAME.....  
\*  
Address .....

Dated this .....Day of ..... 2021

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

a)	General Description:	<div><div>i. Repair and maintenance work to House No. 35 Lalazar Colony University of Agriculture, Faisalabad.(2<sup>nd</sup> Bi Annual 2021) R2</div><div>ii. Repair and maintenance work to House No.43 Lalazar Colony University of Agriculture, Faisalabad. (2<sup>nd</sup> Bi Annual 2021) R2</div><div>iii. Repair and maintenance work to House No.51 Lalazar Colony University of Agriculture, Faisalabad. (2<sup>nd</sup> Bi Annual 2021) R2</div><div>iv. Repair and maintenance work to House No. 01 Goband Pura Road University of Agriculture, Faisalabad.(2<sup>nd</sup> Bi Annual 2021) R1</div><div>v. Repair and maintenance work to House No. 104 Firdous Hall University of Agriculture, Faisalabad. (2<sup>nd</sup> Bi Annual 2021) R1</div><div>vi. Repair and maintenance of HAVC unit at CAS building University of Agriculture, Faisalabad (2<sup>nd</sup> Bi Annual 2021)</div><div>vii. Remaining work observed by the FESCO Technical Services team for energizing the WAPDA Panel at Sub Campus, T.T. Singh University of Agriculture, Faisalabad (2<sup>nd</sup> Bi Annual 2021)</div><div>viii. Repair of Transformer rating 200 KVA installed at Ayub Hall &amp; Tariq Hall, University of Agriculture Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div><div>ix. Repair of Transformer rating 200 KVA installed at Faisal &amp; Kashmir Hall, University of Agriculture Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div><div>x. Remaining works (civil/electrical) for completion of post office building adjacent to MCB Bank Ltd, Main Campus University of Agriculture Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div><div>xi. Replacement of main control panel at Tippu Hall University of Agriculture Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div><div>xii. Repair and maintenance work to House No. 11 International Villas at Rajawala, University of Agriculture Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div><div>xiii. Repair and renovation work of House No. 05 Director Farms, PARS University of Agriculture Faisalabad (2<sup>nd</sup> Bi Annual 2021)</div><div>xiv. Repair and rehabilitation works to House No. 01 Kacha Ahata/Usman colony, University of Agriculture Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div><div>xv. Repair and renovation work to House No. 13 Jail Road University of Agriculture, Faisalabad. (2<sup>nd</sup> Bi Annual 2021)</div></div>
	Estimated Cost:	<div><div>i. PKR: 126,798/-</div><div>ii. PKR: 97,500/-</div><div>iii. PKR: 98,500/-</div><div>iv. PKR: 99,821/-</div><div>v. PKR: 76,767/-</div><div>vi. PKR: 237,194/-</div><div>vii. PKR: 99,757/-</div><div>viii. PKR: 120,164/-</div><div>ix. PKR: 123,095/-</div><div>x. PKR: 486,208/-</div><div>xi. PKR: 408,234/-</div><div>xii. PKR: 209,450/-</div><div>xiii. PKR: 155,000/-</div><div>xiv. PKR: 276,100/-</div><div>xv. PKR: 198,000/-</div></div>
i.	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)	<div><div>i. PKR: 2,536/-</div><div>ii. PKR: 1,950/-</div><div>iii. PKR: 1,970/-</div><div>iv. PKR: 1,996/-</div><div>v. PKR: 1,535/-</div><div>vi. PKR: 4,744/-</div><div>vii. PKR: 1,995/-</div><div>viii. PKR: 2,403/-</div><div>ix. PKR: 2,462/-</div><div>x. PKR: 9,724/-</div><div>xi. PKR: 8,165/-</div><div>xii. PKR: 4,189/-</div><div>xiii. PKR: 3,100/-</div><div>xiv. PKR: 5,522/-</div><div>xv. PKR: 3,970/-</div></div>

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ii.	Percentage of security deposit to be retained from the bills.	
	i) On the amount of work done up to Rs.5.0 million ii) On the amount of work done beyond Rs.5.0 million.	Ten (10) percent  Five (5) percent
iii.	Minimum amount of interim running bills	Rupees five million (Rs.----- only
iv.	Mobilization period	Fifteen (-) calendar days
v.	Time allowed for completing the work after the expiry of mobilization period	-----NA-----calendar months
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)

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

Mandatory to Write in Words: (Urdu/English)

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# BID SCHEDULE

## 1. Schedule of item (N.S. Items)

Name of work \_\_\_\_\_

(To be filled in by the tenderer)

Sr. No	Pay item No. of reference to special specification supplied	Description of item	Estimated quantity	Unit of Rates	Unit rate To be filled in the contractors where not already filled by the Executive Engineer		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)
					In figure	In Words	
1	2	3	4	5	6	7	8

Mandatory to Write in Words: (Urdu/English)

Total cost of item rates Rs. \_\_\_\_\_

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## BID SCHEDULE

Name of Work \_\_\_\_\_

(To be filled in by the tenderer)

Total tendered amount of the work:  
(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)

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 10/2021 Sr. No. 01					
Name of Work:		Repair and maintenance work to House No. 35 Lalazar Colony University of Agriculture, Faisalabad.			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
1	Grouting 4½"(113 mm) dry brick work with cement mortar ratio 1: 5	261.25	%sft		
2	cement plaster 1:4 ratio upto 20 ft height ½" thickness+ floating coat	305.94	%sft		
3	Distempering 2 coats on old surface	6822.72	%sft		
4	Scaraping old distemper or paint on wall	2729.09	%sft		
5	painting door and window any typ 2coats on old surface	1364.58	%sft		
6	painting saches fanlight wire guazed or glazed door and window	664.78	%sft		
7	color wash old surface 2 coats	2424.50	%sft		
8	Providing, laying, cutting, jointing, testing and disinfecting ,G.I. pipeline in trenches, with socket joints, using G.I.bends, valves, crosses, unions and pipes of B.s.scomplete in all respect ii)Medium Quality-b) 3/4" dia	40.00	p.rft		
9	Providing and fixing of handle cock 3/4" dia	1.00	each		
10	Providing and fixing of supper tuff tank 200 gallon capacity black colour including cost of necessary fittings	1.00	each		
TOTAL:					
PST@_____					
G. TOTAL:					
<u>Mandatory to Write in Words: (Urdu/English)</u>					





DETAILED NOTICE INVITING TENDER (DNIT) <i>Tender No 10/2021 Sr. No. 03</i>					
Name of Work:		<b>Repair and maintenance work to House No.51 Lalazar Colony University of Agriculture, Faisalabad.</b>			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
1	Distempering 2 coats on old surface	6185.09	%sft		
2	Scaraping old distemper or paint on wall	1237.02	%sft		
3	painting door and window any typ 2coats on old surface	1086.84	%sft		
4	painting saches fanlight wire guazed or glazed door and window	982.14	%sft		
5	Grouting 4½"(113 mm) dry brick work with cement mortar ratio 1: 5	140.00	%sft		
6	Providing and fixing of MS Grill ½" dia square bar and M.s patti 1½"x3/16" etc complete	55.25	P.SFT		
7	Providing and fixing Vin board cabinet ¾" thick with drawers 3"deep in 'Kitchen including termite proofing and polishing with synthetic enamel as specified, with handles hinges,screws etc., complete in all respects i) 1-1/2' deep,without back	18.13	p.sft		
8	cement plaster 1:4 ratio upto 20 ft height ½" thickness i/c floating coat+ removing cement or lime plaster	103.84	%sft		
TOTAL:					
PST@_____					
G. TOTAL:					
<i>Mandatory to Write in Words: (Urdu/English)</i>					
<div></div>					

DETAILED NOTICE INVITING TENDER (DNIT) <i>Tender No 10/2021 Sr. No. 04</i>					
Name of Work:		Repair and maintenance work to House No. 01 Goband Pura Road University of Agriculture, Faisalabad.			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
1	Removing cement or lime plaster	224.00	%sft		
2	Earthwork excavation in open cutting for sewers and manholes as shown in drawings including shuttering and timbering, dressing to correct section and dimensions according to templates and levels, and removing surface water, in all types of soil except shingle, gravel and rock i)0 ft. to 7.0 ft. (0 to 2.10 m) depth(6,370.75-368.20=6002.55)	180.00	%0cft		
3	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	26.44	%kg		
4	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	14.85	p.cft		
5	3" (75 mm) thick earth filling and 1" (25 mm) mud plaster	1134.00	%sft		
6	cement plaster 1:4 ratio upto 20 ft height ½" thickness	259.00	%sft		
7	Cement pointing struck joints, on walls, upto 20' (6.00 m) hieght ratio 1:2	20.00	%sft		
8	Distempering 2 coats on old surface	4767.15	%sft		
9	Scaraping old distemper or paint on wall	1430.14	%sft		
10	painting door and window any typ 2coats on old surface	638.00	%sft		
11	painting saches fanlight wire guazed or glazed door and window	1126.93	%sft		

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12	color wash old surface 2 coats	1543.04	%sft		
13	Providing, laying, cutting, jointing, testing and disinfecting P.V.C. pipe line with `B' Class working pressure pipe, in trenches, complete in all respects:- 4" i/d (100 mm)	15.00	each		
14	Providing, laying, cutting, jointing, testing and disinfecting P.V.C. pipe line with `B' Class working pressure pipe, in trenches, complete in all respects:- 6" i/d (150 mm)	6.00	each		
TOTAL:					
PST@_____					
G. TOTAL:					
<u>Mandatory to Write in Words: (Urdu/English)</u>					

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DETAILED NOTICE INVITING TENDER (DNIT) <i>Tender No 10/2021 Sr. No. 05</i>					
Name of Work:		Repair and maintenance work to House No. 104 Firdous Hall University of Agriculture, Faisalabad			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
1	Removing cement or lime plaster	297.75	%sft		
2	Pacca brick work in ground floor 1:5 cement, sand mortar	53.63	%cft		
3	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	3.40	%kg		
4	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	1.88	p.cft		
5	Grouting 4½"(113 mm) dry brick work with cement mortar ratio 1: 5	284.00	%sft		
6	cement plaster 1:4 ratio upto 20 ft height ½" thickness	590.14	%sft		
7	cement plaster 1:4 ratio upto 20 ft height ¾" (20 mm) thick	205.80	%sft		
8	Cement pointing struck joints, on walls, upto 20' (6.00 m) hieght ratio 1:2	175.00	%sft		
9	Distempering 2 coats on old surface	3336.30	%sft		
10	Scaraping old distemper or paint on wall	667.26	%sft		
11	painting door and window any typ 2coats on old surface	98.00	%sft		
12	painting saches fanlight wire guazed or glazed door and window	166.50	%sft		
13	color wash old surface 2 coats	1335.00	%sft		
TOTAL:					
PST@_____					
G. TOTAL:					
<i>Mandatory to Write in Words: (Urdu/English)</i>					

DETAILED NOTICE INVITING TENDER (DNIT) Tender No. 10/2021 Sr. No. 06					
Name of Work:		Repair and maintenance of HAVC unit at CAS building University of Agriculture, Faisalabad			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
1	Charges for the supply of refrigerant R410A	5.00	Cyl.		
2	Charges for the supply of Nitrogen Gas	3.00	Cyl.		
3	Charges for the repairing of fan card for VRV outdoor Unit	1.00	Job		
4	Charges for leak detection by pressure testing with nitrogen gas, leak rectification, again pressure testing with nitrogen gas, Vacuuming refrigerant charging and test run unit with al respect.	1.00	Job		
TOTAL:					
PST@_____					
G. TOTAL:					
<u>Mandatory to Write in Words: (Urdu/English)</u>					

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DETAILED NOTICE INVITING TENDER (DNIT) <i>Tender No 10/2021 Sr. No. 07</i>					
Name of Work:		Remaining work observed by the FESCO Technical Services team for energizing the WAPDA Panel at Sub Campus, T.T. Singh University of Agriculture, Faisalabad			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
1	Dismantling cement concrete 1:2:4 plain	1.25	%cft		
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	32.00	%cft		
3	Pacca brick work in foundation and plinth in 1:6 cement sand mortor	6.00	%cft		
4	Pacca brick work in ground floor 1:5 cement, sand mortar	49.99	%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	62.28	%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	20.76	p.cft		
7	Cement concrete plain including placing,compacting, finishing and curing complete (including screening and washing of stone aggregate ratio 1:2:4	4.00	%cft		
8	Cutting hole 4"x6" (100x150 mm) in stone masonry or brick wall with chisel, repairing masonry and removing debris within one chain lead	3.00	each hole		
9	Providing, laying, cutting, jointing, testing and disinfecting P.V.C. pipe line with `B' Class working pressure pipe, in trenches, complete in all respects(e) 5" i/d (125 mm)	2.76	p.rft		
10	cement plaster 1:4 ratio upto 20 ft height ½" thickness+ applying floating coat 1/32" thickness	195.01	%sft		
11	cement plaster 1:4 ratio upto 20 ft height ¾" (20 mm) thick	73.97	%sft		

12	Cement pointing struck joints, on walls, upto 20' (6.00 m) hieght ratio 1:2 +Extra cost of labour and material for red oxide pigment incement pointing to match with the colour of bricks.	1100.52	%sft		
13	Distempering 3 coats on new surface+Priming coat of chalk under distemper.	1456.00	%sft		
14	painting saches fanlight wire guazed or glazed door and window 3 coats on new surface	256.00	%sft		
15	Glazing with panes (24 oz. to 26 oz.), using putty and deodar wooden fillets	32.00	p.sft		
16	Providing and laying dry brick pavement/soling in streets or roads, etc. sand grounted, laid in proper camber, including preparation, watering, compaction of bed to proper camber and sand cushion	10.50	%cft		
TOTAL:					
PST@_____					
G. TOTAL:					
<u>Mandatory to Write in Words: (Urdu/English)</u>					

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No 10/2021 Sr. No. 08					
Name of Work:		Repair of Transformer rating 200 KVA installed at Ayub Hall & Tariq Hall, University of Agriculture Faisalabad			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
A- Material					
1	HT coil (11 KV) side of 200 KVA (11KV/415V) Transformer with standing insulation strength in transformer oil above 15 KV, wound with 17 SWG enameled copper wire 3 coils=(1 coil weight=25 kg)	75.00	kg		
Deduction/Auction of old material:					
2	Burnt Copper Wire of Old Coils 90% of new coils	67.50	kg		
				Net TOTAL	
				GST @ 17%	
				TOTAL - A	
B-Labour (Services)					
3	Labour charges for installation of HT Coil of 200KVA Transformers Complete in All respects	1.00	Job		
4	Dehydration/Degasification/Filtration of the transformer rating 200 KVA	1.00	Job		
5	a) Shifting charges of damaged transformer from Tariq Hall to Transformer Adda to Power House for repair purpose through crane (2 hours) b) Installation charges of repaired transformer at transformer ADD after repair from Power House through crane (2 hours)	4.00	hr.		
				Total Labour	
				PST @ 16%	
				TOTAL -B	
				TOTAL:A+B	
				PST@_____	
				G. TOTAL:	
Mandatory to Write in Words: (Urdu/English)					

<div> <div>DETAILED NOTICE INVITING TENDER (DNIT) Tender No 10/2021 Sr. No. 09</div> </div>					
<div>Name of Work:</div>		<div>Repair of Transformer rating 200 KVA installed at Faisal &amp; Kashmir Hall, University of Agriculture Faisalabad.</div>			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
<div>A- Material</div>					
1	HT coil (11 KV) side of 200 KVA (11KV/415V) Transformer with standing insulation strength in transformer oil above 15 KV, wound with 17 SWG enameled copper wire 3 coils=(1 coil weight=25 kg)	75.00	kg		
<div>Deduction/Auction of old material:</div>					
2	Burnt Copper Wire of Old Coils 90% of new coils	67.50	kg		
				Net TOTAL	
				GST @ 17%	
				TOTAL - A	
<div>B-Labour (Services)</div>					
3	Labour charges for installation of HT Coil of 200KVA Transformers Complete in All respects	1.00	Job		
4	Dehydration/Degasification/Filtration of the transformer rating 200 KVA	1.00	Job		
5	a) Shifting charges of damaged transformer from Tariq Hall to Transformer Adda to Power House for repair purpose through crane (2 hours) b) Installation charges of repaired transformer at tranformer ADD after repair from Power House through crane (2.5 hours)	5.00	hr.		
				Total Labour	
				PST @ 16%	
				TOTAL -B	
				TOTAL:A+B	
				PST@_____	
				G. TOTAL:	
<div>Mandatory to Write in Words: (Urdu/English)</div>					

DETAILED NOTICE INVITING TENDER (DNIT) Tender No. 10/2021 Sr. No. 10					
Name of Work:		Remaining works (civil/electrical) for completion of post office building adjacent to MCB Bank Ltd, Main Campus University of Agriculture Faisalabad.			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
A. Civil Work					
1	Making and fixing M.S grill ½" dia square bar at 4½" center to center with M.S patti 1½"x3/16" fixing at bottom center and top	89.53	sft		
2	Providing and fixing G.I. wire gauze 24 SWG, 12x12meshes per square inch, fixed to steel windows or doors,etc., complete in all respects.	89.53	sft		
3	Providing and fixing collapsible gate made of 2"x2"x¼ (50x50x6 mm) tee iron at top and bottom, channel iron verticals ¾"x¼"x¼"x1/8" (20x6x6x3 mm) at 3" (75 mm) to 5" (125 mm) centre to centre (approximate) and flat iron crosses 3"x3/16" (75x5 mm), and best quality rollers at bottom of 3" (75 mm) diameter including holdfasts,handles 12" (300 mm) long of ¾"x¼"x¼"x1/8" (20x6x6x3mm) channel iron, locking arrangement inside and outside, painting 3 coats of black Japan enameled,complete in working order.	57.00	sft		
4	Distempering 3 coats on new surface+prime coat chalk under distemper	1255.00	%sft		
5	Providing and applying wall patti	375.00	sft		
6	painting saches fanlight wire guazed or glazed door and window 3 coats new surface	180.43	%sft		
7	color wash old surface 2 coats	52.50	%sft		
8	Providing and fixing all types of partly fixed and partly openable glazed anodised bronze colour aluminium doors, using delux section of M/s Al-Cop or Pakistan Cables, having chowkat frame of size 40 x 100 mm (1½"x4") and leaf frame of 60x40mm (2½"x1½") wide sections including the cost of ¼" (5 mm) thick imported tinted glass with aluminium triangular gola and rubber gasket to support the glass and leaf edging, using approved standard fittings, locks, 3" (75 mm) wide long handles etc., and hardware any required as approved by the engineer in-charge. section thickness is 2 mm	42.59	%sft		
9	Providing and fitting all types of glazed aluminium windows of anodised bronze colour partly fixed and partly sliding using delux sections of approved manufacturer having frame size of 100 x 20 mm (4"x¾") and leaf frame sections of 50 x 20 mm (2"x¾"), all of 1.6mm thickness including 5 mm thick imported tinted glass with rubber gasket using approved standard latches, hardware etc., as approved by the Engineer in-charge	89.53	p.sft		

10	P/L OF JET BLACK MARBLE 1" THICK FIXING WITH 3/4" THICK PLASTER (1:3) AND FLLING OF JOINTS WITH GRAY CEMENT.Master Made	107.46	p.sft		
11	P/L OF PRE-POLOISHED TILE 16"X16" SIZE (LPFS SERIES LIGHT COLOR SB) WITH 3/4" THICK PLASTER (1:3) AND FLLING OF JOINTS WITH WHITE CEMENT.Master Made	406.75	p.sft		
				Total. A	
B. Electric Work					
1	S/E of PVC Duct (16"x38") size	220.00	rft		
2	Supply and erection of single core PVC insulated copper conductor cables, in prelaid PVC pipe/M.S. conduit/G.I pipe/wooden strip batten/wooden casing an capping/G.I. wire/trenches (i) (3/029) s/core	500.00	rft		
	(ii) (7/029) s/core	250.00	rft		
	(iii) (7/044) s/core	175.00	rft		
3	Supply and erection of copper conductor cables for service connection, in prelaid pipe/G.I. wire/trenches, etc. (7/064) 2/core	200.00	rft		
4	supply and erection of G.I. wire of all sizes, including binding wire No. 16 SWG for support of rubber wire or earthing wire, pole to pole etc	11.00	kg		
5	Supply and erection of G.I. pipes for wiring purposes, including pull boxes, inspection boxes, bends, tees, etc. complete with all specials (2"-dia)	20.00	rft		
6	S/E of M.S.U clamp	4.00	No		
7	S/E of Rawal bolt	8.00	No		
8	S/E of P.G Clamp	2.00	No		
9	S/E of BDB (12"x18") size 16 SWG i/c one No MCCB 20 AMP D/P 08 No, C/B 6-32 AMP Terasaki made complete in all respect	1.00	No		
10	S/E of PVC Box (i) (3"x3") size	6.00	No		
	(ii) (6"x3") size	4.00	No		
11	S/E of Switch kit gang switch (6-gang)	4.00	No		
12	S/E of 13-AMP switch socket(Universal)	4.00	No		
13	S/E of 10-AMP (power Plug)	2.00	No		

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Tender No 10/2021			Page 29 of 36		
14	S/E of Fan dimmer china made fitting	2.00	No		
15	S/E of ceiling Fan 56" size (Energy Efficient GFC Marvel made)	2.00	No		
16	S/E of LED Bulb 14.5 watt philips	6.00	No		
17	Supply and erection of button holder. bakelite large size	6.00	No		
Total. B					
TOTAL: A+B					
PST@_____					
G. TOTAL:					
<u>Mandatory to Write in Words: (Urdu/English)</u>					

Contractor

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DETAILED NOTICE INVITING TENDER (DNIT) Tender No. 10/2021 Sr. No. 11					
Name of Work:		Replacement of main control panel at Tippu Hall University of Agriculture Faisalabad.			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
1	S/E of Main Control panel M.S sheet Box (5'x6') size 14 SWG i/c one No MCCB 400 AMP T/P Terasaki made 18 Nos sub MCCB 60-100 AMP T/P Terasaki made 3 Nos Indicating lihghts (R.G.Y) volt meter Selector switch AMP meter 400/5 mA, C-T copper bars 5'x5'x2-1/2"x2-1/2" and complete in all respect	1.00	No		
2	Supply and erection of single core PVC insulated, PVC sheathed copper conductor, 660/1100 volts grade cable, in prelaidd G.I. pipe/M.S conduits/PVC pipe/G.I. wire/trenches etc (i) (37/083) s/core	20.00	rft		
	(ii) (7/064) s/core	200.00	rft		
	(iii) (7/044) s/core	150.00	rft		
3	S/E of Copper Thimble (i) (120mm) size	12.00	No		
	(ii) (16mm) size	24.00	No		
4	S/E of Nut and Bolt with washers	48.00	No		
5	Dismantling of Old Panel Labour= 2 No @ 786/-	2.00	No		
				Total.	
Deduction.					
6	Deduction Old Material un-service MS Scrape	180.00	kg		
				TOTAL:	
				PST@_____	
				G. TOTAL:	
<u>Mandatory to Write in Words: (Urdu/English)</u>					

DETAILED NOTICE INVITING TENDER (DNIT) <i>Tender No. 10/2021 Sr. No. 12</i>					
Name of Work:		Repair and maintenance work to House No. 11 International Villas at Rajawala, University of Agriculture Faisalabad			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
1	Pacca brick work in ground floor 1:5 cement, sand mortar	22.50	%cft		
2	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	13.26	%kg		
3	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	9.00	p.cft		
4	Grouting 4½"(113 mm) dry brick work with cement mortar ratio 1: 5	1004.00	%sft		
5	Nicking concrete surface (A)Cement concrete surface	252.00	%sft		
6	cement plaster 1:4 ratio upto 20 ft height ½" thickness	73.00	%sft		
7	cement plaster 1:4 ratio upto 20 ft height ¾" (20 mm) thick	12.00	%sft		
8	Distempering 2 coats on old surface	8717.21	%sft		
9	Scaraping old distemper or paint on wall	3486.88	%sft		
10	painting door and window any typ 2coats on old surface	1202.24	%sft		
11	painting saches fanlight wire guazed or glazed door and window	464.62	%sft		
12	Providing and applying weather shield paint of approved quality on external surface of building including preparation of surface, application of primer complete in all respect old surface:	1589.61	%sft		
13	Supply and fitting of Exhaust fan 12" copper plastic body GFC or Equivalent made	3.00	NO		
14	Supply and fitting of Cieling fan 56" copper energy efficient Pak Fan deluxe model	5.00	NO		

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15	Providing and fixing Vin board cabinet 3/4" thick with drawers 3" deep in 'Kitchen including termite proofing and polishing with synthetic enamel as specified, with handles hinges, screws etc., complete in all respects iii) 2' deep, without back	45.00	p.sft		
16	Providing and fixing, double seat and cover only.i) bakelite	2.00	each		
17	Providing and fixing of Bib cock 1/2" dia faisal made	4.00	each		
TOTAL:					
PST@_____					
G. TOTAL:					
Mandatory to Write in Words: (Urdu/English)					

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DETAILED NOTICE INVITING TENDER (DNIT) <i>Tender No. 10/2021 Sr. No. 13</i>					
Name of Work:		Repair and renovation work of House No. 05 At Director Farms, PARS University of Agriculture Faisalabad			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
1	Removing cement or lime plaster.	798	Sft		
2	Dismantling 1st class tile roofing.	45	Sft		
3	Cement plaster 1:3 upto 20' (6.00 m) height ¾" (20 mm) thick Applying floating coat of cement 1/32" (0.8 mm) thick.	798	Sft		
4	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 osition	55	kg		
5	First class tile roofing, consisting of 4" (100 mm) earth and 1" (25 mm) mud plaster with Gobri leeping over ½" (13 mm) 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"x1¼" (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.	45	Sft		
6	Supplying and laying polythene sheet over D.P.C. under floors and on roofs, etc. 500 gauge (.005" thick)	45	Sft		
7	Providing and fixing 1½" (40mm) thick solid flush door shutter (Approved Factory Manufactured) with commercial ply (5 mm thick) on both sides double pressed and deodar wood lipping 1½"x3/8" (40mm x 10mm) around shutter including chromium plated fitting, iron hinges with aluminium kick plate 22 SWG on both sides & finger plate complete in all respect.	119	Sft		
8	Scraping: Ordinary distemper, oil bound distemper or paint of wall.	804	Sft		
9	Distempering old surface two coats	2009	Sft		
10	Painting doors and windows, any type old surface 2 coats	256	Sft		
11	Painting new surface:-Preparing surface and painting sashes, fan light, glazed or gauzed doors and windows etc. any type (including edges) priming coat. With tow coats of paint	238	Sft		
12	Providing and applying weather shield paint of approved quality on external surface of building including preparation of surface, application of primer complete in all respect: 1st coat	923	Sft		
TOTAL:					
PST@_____					
G. TOTAL:					
Mandatory to Write in Words: (Urdu/English)					

DETAILED NOTICE INVITING TENDER (DNIT) <i>Tender No. 10/2021 Sr. No. 14</i>					
Name of Work:		Repair and rehabilitation works to House No. 01 Kacha Ahata/Usman colony, University of Agriculture Faisalabad			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
1	Dismantling mud/pise walling	325.85	%cft		
2	Dismantling 2nd class tile roofing	346.50	%sft		
3	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) ordinary soil	121.16	%0cft		
4	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	17.16	%cft		
5	Pacca brick work in foundation and plinth in 1:6 cement sand mortor	67.57	%cft		
6	Providing and laying damp proof course of cement concrete 1:2: 4(using cement, sand and shingle), including bitumen coating 1½" thick (40 mm)	20.53	%sft		
7	Pacca brick work in ground floor 1:5 cement, sand mortar	308.39	%cft		
8	Cement concrete plain including placing compacting, finishing and curing complete (including screening and washing of stone aggregate):1:2:4	8.80	%cft		
9	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	6.23	%kg		
10	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	3.44	p.cft		
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	311.18	%kg		
12	2nd class tile roofing, consisting of 4" (100 mm) eart 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 single layers of tiles 12"x6"x1¼" (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. i/c poly theen sheet	346.50	%sft		
13	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	346.50	%sft		

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14	Grouting 4½"(113 mm) dry brick work with cement mortar ratio 1: 5	346.50	%sft		
15	cement plaster 1:4 ratio upto 20 ft height ½" thickness	322.50	%sft		
16	cement plaster 1:4 ratio upto 20 ft height ¾" (20 mm) thick	264.00	%sft		
17	First class deodar wood wrought joinery in doors and to windows, etc. panelled, or panelled 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 ( 1½" thick (40 mm))(1266.85-451.2=	16.25	p.sft		
18	Providing and fixing sliding bolt to doors iii)brass sliding bolt, 10" (250 mm) long	1.00	each		
TOTAL:					
PST@_____					
G. TOTAL:					
Mandatory to Write in Words: (Urdu/English)					

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DETAILED NOTICE INVITING TENDER (DNIT) <i>Tender No. 10/2021 Sr. No. 15</i>					
Name of Work:		Repair and renovation work to House No. 13 Jail Road University of Agriculture, Faisalabad.			
Sr. No	Item Details/ Description of works	Qty	Unit	To be filled by the Bidder	
				Rate Quoted	Amount (PKR)
1	Dismantling brick work in lime or cement mortar.	43.56	%cft		
2	Dismantling 2nd class tile roofing	349.39	%sft		
3	Pacca brick work in ground floor 1:5 cement, sand mortar	65.34	%cft		
4	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	514.40	%kg		
5	First class tile roofing, consisting of 4" (100 mm) eart 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"x1¼" (300x150x30 mm) laid in 1:6 cement mortar with ½" (13 mm) thick sand wiced layer of 1:6 cement mortar, including 1:2 cement pointing underside of tiles, complete, including curing, etc. i/c poly theen sheet	349.39	%sft		
6	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)	2.00	rft		
TOTAL:					
PST@_____					
G. TOTAL:					
Mandatory to Write in Words: (Urdu/English)					