

**(REVISED)**  
**CONTRACT FROM THE EXECUTIVE OF WORKS**  
**GOVERNMENT OF THE PUNJAB**

**PUNJAB BUILDING DEPARTMENT**

**TENDER/CONTRACT DOCUMENTS**

Name of Work: - \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Name of Contractor: - \_\_\_\_\_

Estimated Cost of Work Rs:- \_\_\_\_\_

Amount of Earnest Money Rs:- \_\_\_\_\_

Deposit at Call No:- \_\_\_\_\_  
\_\_\_\_\_

Treasury Challan No:- \_\_\_\_\_  
\_\_\_\_\_

Time Limit:- \_\_\_\_\_

Stereo LB No, 386 (revised)

Agreement No. -----

Stereo I.B No. 389 (revised)

Stereo I.B No. 28(revised)

Stereo I.B No. 29(revised)

**UNIVERSITY OF AGRICULTURE, FAISALABAD**

**ITEM RATE TENDER & CONTRACT FOR WORKS**

- |   |                                    |   |
|---|------------------------------------|---|
| 1 | Name of work                       | <b>Remaining &amp; Finishing Work of Regional Center Rawalpindi, University of Agriculture, Faisalabad.</b> |
| 2 | Estimated cost                     | <b>PKR: 29.25Million/-</b>  |
| 3 | Time for completion                | <b>(11-Months)</b>  |
| 4 | Amount of Bid Security             | PKR----- Million (s)  |
| 5 | Issued to                          | -----<br>-----  |
| 6 | Pre-tender conference              | -----   |
| 7 | Dead Line for submission of Tender | 05-10-2021 up to 10:00am -----  |
| 8 | Opening of Tender                  | 05-10-2021 up to 10:30am-----   |
| 9 | Issued by                          | In charge, Tender Cell, University of Agriculture, Faisalabad.  |
|   |                                    | Signature: -----  |
|   |                                    | Date:-----  |

**OFFICE STAMP**

**Note:** The officer opening the tender shall 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

## **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 Rate (2<sup>nd</sup> Bi-Annual 2021, Rawalpindi)**), contract documents, including bill of quantities, estimated scheduled rates and any other documents required in connection with the preparation of tender or execution of works, signed by the engineer-in-charge will accompany the tender form and the cost of such annexed documents will be reflected in the cost of the tender form.
3. The tenderer will not be reimbursed for any costs of any kind, whatsoever, incurred in connection with the preparation and submission of his tender.
4. No single tender shall include more than one work. A tenderer who wishes to tender for two or more works shall submit tender for each work, separately.
5. The memorandum of work tendered for, and the schedule of materials and equipment to be supplied by the engineer-in-charge and the rates at which they are to be charged for (annexed hereto) shall be filled in the office of the engineer-in-charge before the tender form is issued. At this stage the tenderer should ensure that the tender form so issued is complete in all respects.
6. The tenderer shall note that the ultimate responsibility for the quality of work and its conformity with the specifications and drawings rests solely with the successful bidder whose tender is accepted.
7. The tenderer shall, at his own expense, inspect and examine the site and surroundings and obtain for himself, on his own responsibility, all information that may be necessary for preparing the tender and entering into contract, and shall determine and satisfy himself 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. The tenderer shall fill up the Bill of Quantities ITEM WISE RATES which he is willing to undertake each item of work.
9. The tenderer shall quote his own unit rate in the Bill of quantities on which he is willing to undertake each item of work.
10. 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.
11. 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.
12. 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.
13. 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.
14. 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.
15. 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 Treasurer, UAF 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.

16. 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.
17. (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.
18. 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.
19. 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.

20. 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.
21. 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.
22. 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.
23. Any tender received by the Tender Cell after the deadline for submission of tenders prescribed in the Notice Inviting Tenders will be returned unopened to the tenderer.
24. 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.
25. 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.
26. 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 contract, may result in the rejection of his tender.
27. 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% and so on 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%
And so on	And so on

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 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 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.

## TENDER FOR WORK

To

**The Incharge, Tender Cell**

Dear Sir,

I/We.....

(Name of the contractor)

The undersigned tenderer, having examined the conditions of contract, specification, drawing bid schedule and addenda Nos..... there to, 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 / Bank Guarantee receipt No..... dated. In the amount of Rs.....(Rupees.....from..... the.....Bank .....Branch .....) drawn in favor of Treasurer UAF 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 full 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 all the necessary documents for entering into a contract agreement in the form set out in the contract document within fifteen (15) days following your notification of such acceptance.
  - (b) To commence the work within the stipulated time named in item (f) of memorandum hereto annexed following the date of issuance of your order to proceed with or the handing over of the site, whichever is later and in the event of my/our failure to do so, the entire amount of earnest money deposited by me/us for which deposit at a call receipt is enclosed herewith, is to be absolutely forfeited to the University. On the commencement of work, I/We hereby also agree to abide by and fulfill all the terms or provisions of the said conditions of the contract annexed hereto so far as applicable and in default thereof, to forfeit and pay to the University the sums of money mentioned in the said conditions.
  - (c) To complete and deliver the whole work comprised in the contract within the time stipulated in item No. (g) of the Memorandum hereto annexed, subject to such extension in the time limit as may be granted under the conditions of contract.
  - (d) the furnishing of performance security under item (h) of the memorandum annexed hereto, in the sum equal to 10 (ten) percent of the cost of the work in same form sum equal to 10 (ten) percent of the cost of the work in the same form and on the same condition as are prescribed by and to the satisfaction of the Engineer-in-charge.
5. I/We also agree that when materials and/or equipment for the work are provided by the t, the rates to be paid for them shall be as provided in Appendices annexed hereto.



6. I/We agree to abide by this tender for the period of sixty (60) days following the date set for receiving of tenders and it shall remain binding upon me/us and may be accepted by you at any time before the expiration of that period.
7. Unless and until a formal agreement is prepared and executed, this tender, together with your written acceptance thereof, shall constitute a binding contract between us, and shall be deemed for 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)

Dated this .....Day

NAME.....

Of .....20...

\*Address.....

I hereby accept the above tender on behalf of the Government.

**(Signature of Incharge, Tender Cell)**

## MEMORANDUM OF WORK

- |    |   |   |
|----|---|---|
| a) | General Description   | <b>Remaining &amp; Finishing Work of Regional Center Rawalpindi, University of Agriculture, Faisalabad.</b>   |
| b) | Estimated Cost  | <b>PKR: 29.25Million/-</b>  |
| c) | 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) | <b>Rs. 877,524/-</b>  |
| d) | Percentage of security deposit to be retained form the bills.   |   |
|    | i) On the amount of work done up to Rs.5.0 million  | Ten (10) percent  |
|    | ii) On the amount of work done beyond Rs.5.0 million.   | Five (5) percent  |
| e) | Mobilization period   | Fifteen (15) calendar days  |
| f) | Time allowed for completing the work after the expiry of mobilization period  | -----calendar months  |
| g) | 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. |
| h) | Time period of maintenance (after the if issuance of certificate of completion)   | One Year  |

**SUMMARY OF COST**

**REMAINING & FINISHING WORK OF REGIONAL CENTER  
RAWALPINDI, UNIVERSITY OF AGRICULTURE, FAISALABAD.**

**BILL OF QUANTITIES**

S/N	DESCRIPTION	AMOUNT (Rs.)
1	• CIVIL WORK	
2	• PUBLIC HEALTH	
3	• ELECTRIC WORK	
	<b>TOTAL :</b>	
	<b>ADD 5 % PRA :</b>	
	<b>GRAND TOTAL :</b>	
	<b>IN MILLION :</b>	

**REMAINING & FINISHING WORK OF REGIONAL CENTER RAWALPINDI, UNIVERSITY OF AGRICULTURE, FAISALABAD**  
**D.N.I.T**  
**CIVIL WORK**

Sr · No ·	Ref. No.	Description	Unit	Quantity	Rate (2nd Bi-Annual 2021, Rawalpindi	Rate Quoted by the Contractor	Amount (Rs.)
<b>MRS, 2<sup>nd</sup> BI-ANNUAL-2021 (1st July-2021 to 31th December -2021) District Rawalpindi</b>							
1	Ch.4/19c	Dismantling cement concrete 1:2:4 plain.	100 Cft.	156.16	8712.00		
2	Ch.3/47	Jungle clearance and removing within 100 ft. (30 m). b) thick	1000 Sft.	26095.00	396.00		
3	ch.3/21	Excavation in foundation of building, bridges and other structures, including dagbelling, dressing, refilling around structure with excavated earth, watering and ramming lead upto one chain (30 m) and lift upto 5 ft. (1.5 m).b) in ordinary soil.	1000 Cft.	5004.00	8395.20		
4	ch.6/3	Cement concrete brick or stone ballast 1½ " to 2" (40 mm to 50 mm) gauge, in foundation and plinth:-(d) Ratio 1: 6:12	100C ft.	766.97	13545.60		
5	ch.7/4	Pacca brick work in foundation and plinth in:- i)Cement, sand mortar:- Ratio 1:5	100 Cft.	3454.02	26502.95		
6	ch.6/6	(a)(ii) Reinforced cement concrete in slab of rafts / strip foundation, base slab of column and retaining walls; etc and other structural members other than those mentioned in 5(a) (i) above not requiring form work (i.e. horizontalshuttering) complete in all respects:- (c) Type C (nominal mix 1: 2: 4)	Per Cft	516.78	295.95		

7	ch.7/5	Pacca brick work in ground floor:-i) cement, sand mortar:-Ratio 1:5	100 Cft.	519.75	28218.95		
8	Ch.7/7	Pacca brick work other than building upto 10ft. (3 m) height. i) cement, sand mortar:- Ratio 1:5	100 Cft.	531.84	27350.40		
9	ch.7/5+6	Pacca brick work in first floor:-i) cement, sand mortar:-Ratio 1:5 Add extra labour on item No. 5 for brickwork in:- i) first floor	100 Cft.	350.25	29274.95		
10	ch.7/5+6	Pacca brick work in second floor:-i) cement, sand mortar:-Ratio 1:5. Add extra labour on item No. 5 for brickwork in:- ii) second floor	100 Cft.	16.31	30594.95		
11	ch.6/6	(a) (i) 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 in situ, complete in all respects:- (c) Type C (nominal mix 1: 2: 4)	Per Cft	762.06	409.95		
12	ch.6/9	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)	100 Kg	5400.00	20039.95		
13	ch.3/15	Filling, watering and ramming earth under floors:- i) with surplus earth from foundation, etc.	1000 Cft.	3181.33	4039.20		
14	ch.3/15	Filling, watering and ramming earth under floors:- ii) with new earth excavated from outside, lead upto 6 mile.	1000 Cft.	102871.75	16326.75		

15	ch.9/35	Providing and laying roof insulation, comprising of single layer of tiles 9"x4½"x1½" (225x113x40 mm) grouted with cement sand mortar 1:3 laid over 2" (50 mm) thick earth (including mud plaster) over thermopore sheet, over polythene sheet 300 gauge over a layer of bitumen, complete in all respects:- iii) Thermopore sheet 1" (25 mm) thick	100 Sft.	3764.13	10770.25		
16	ch.1/1	Removing of malba lead upto 10 km complete in all respect.	100 Sft.	4500.00	1323.35		
17	ch.11/9	Cement plaster 1:4 upto 20' (6.00 m) height:- b) ½" (13 mm) thick 1st floor.	100 Sft.	522.48	2381.30		
18	ch.11/9	Cement plaster 1:4 upto 20' height:- b) ½" (13 mm) thick Ground floor.	100 Sft.	5265.44	2381.30		
19	ch.11/9	Cement plaster 1:4 upto 20' to 30' height:- b) ½" (13 mm) thick	100 Sft.	10083.00	2381.30		
20	ch.11/9	Cement plaster 1:3 upto 20' (6.00 m) height:- a) 3/8" (10 mm) thick	100 Sft.	1462.00	2313.25		
21	ch.11/18	Cement pointing struck joints, on walls, upto 20' (6.00 m) height:- a) ratio 1:2	100 Sft.	800.00	2607.85		
22	ch.10/3	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 ground floor.	100 Cft.	1039.03	5874.60		
23	ch.6/5	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): (i) Ratio 1: 2: 4	100 Cft.	291.56	24789.60		
24	ch.10/3	Providing, laying, watering and ramming brick ballast 1½" to 2"(40 mm to 50 mm) gauge mixed with 25% sand, for 1st floor , complete in all respects.	100 Cft.	1384.48	5874.60		

25	ch.10/15	Providing and laying topping of cement concrete 1:2:4, including surface finishing and dividing in panels:- (e) 2"(50 mm) thick	100 Sft.	900.00	6058.50		
26	ch.10/42	Providing and fixing marble strip of any shade for dividing the mosaic flooring into panels a) Size 1½" x 3/8" (40 x 10 mm)	Per Rft.	600.00	9.25		
27	ch.6/5	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): (i) Ratio 1: 2: 4 1st floor	100 Cft.	582.77	24789.60		
28	N.S	P/L Master made pre-polished Tile SB 24" x 24" size laid over 3/4" thick 1:3 cement sand plaster and filling of joints with cement and matching pigment complete First floor.	Per Sft.	3642.32	350.00		
29	N.S	P/L Master made (SP) PLN-SB pre-polished Tile SB 12" x 18" size laid over 3/4" thick 1:3 cement sand mortar and filling of joints with white cement and matching pigment complete for dado skirting. First Floor	Per Sft.	2723.53	340.00		
30	N.S	P/L Master made (SPC) LPFS series light color pre-polished Tile SB 12" x 18" size laid over 3/4" thick 1:3 cement sand mortar and filling of joints with white cement and matching pigment complete Ground floor for dado skirting.	Per Sft.	2958.06	340.00		
31	N.S	P/L Master made pre-polished Tile SB 24" x 24" size laid over 3/4" thick 1:3 cement sand plaster and filling of joints with cement and matching pigment complete Ground floor.	Per Sft.	4553.81	350.00		

32	ch.18/3	a) Providing and laying sub-base course of stone product of approved quality and grade, including placing, mixing, spreading and compaction of sub-base material to required depth, camber, grade to achieve 100% maximum modified AASHO dry density, including carriage of all material to site of work except gravel and aggregate. ii) Crushed stone aggregate.	100C ft	4655.50	7967.60		
33	ch.10/43	Providing and laying Tuff pavers, having 7000 PSI, crushing strength of approved manufacturer, over 2" to 3" sand cushion i/c grouting with sand in joints i/c finishing to require slope complete in all respect. (50% Grey / 50% Coloured) b) 60-mm thick	P.Sft	9500.00	105.35		
34	N.S	P/F M.S chowkat 10" wide complete in all respect.	Per Sft	154.00	350.00		
35	ch.12/50	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.	Per Sft	701.75	409.20		



36	ch.25/52+5 3	Providing and fitting all types of glazed aluminium windows of anodised bronze colour partly fixed and partly sliding using deluxe sections of approved manufacturer having frame size of 100 x 20 mm (4"x3/4") and leaf frame sections of 50 x 20 mm (2"x3/4"), 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. Providing and fixing Aluminum Flyscreen comprising of Fiber/Aluminum wire gauze (Malasian) fixed in aluminum frame of approved manufacturer brown ze Colour/powder coated of size 1-1/2"x1/2" and 1.6mm thick with rubber gasket i/c cost of Hardware as approved and directed by the engineer in charge. complete in all respect.	Per Sft	1210.75	839.20		
37	ch.12/54	Providing and fixing M.S. flat 1/2"x1/8" (13mm x 3mm) grill including 3/4" x 1/8" (20 mm x 3 mm) M.S. flat frame, in windows of approved design, including painting three coats, complete in all respects.	Per Sft.	1096.25	321.70		
38	ch.25/31	Making and fixing steel grated door with 1/16" thick (1.5mm) sheeting, including angle iron frame 2"x2"x3/8" (50x50x10 mm) and 3/4" (20 mm) square bars 4" (100 mm) centre to centre, with locking arrangement.	Per Sft.	224.00	1440.75		
39	N.S	P/F of Granite Marble 3/4" thick complete in all respect.	Per Sft.	715.38	800.00		
40	N.S	P/F Fiber Glass Shed i/c cost of MS Pipe 1"x1"x14 SWG box section, fiber glass 4 ply, welding at site, rowel bolt etc. complete including painting of frame.	Per Sft.	1552.00	370.00		

41	ch.12/25	Providing and fixing wooden box type wardrobe 22" (550 mm) deep including ¾" (20 mm) thick boxing and shelves, hanger rods, hard board back drawers, brass fittings, locking arrangements, handles, internal bolts, shoe rods, etc. including three coats of enamel paint:- ii) Deodar wood boxing, and deodar wood shelves and leaves, etc.	Per Sft.	820.71	1068.10		
42	ch.12/7a	First class deodar wood wrought joinery in doors and 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 (excluding sliding bolt or lock):- 2" thick (50 mm)	Per Sft	90.00	1466.85		
43	ch.12/51	Providing and fixing panelled door of M.S. sheet, with forged door leaves of M.S. sheet 22 SWG fitted in hollow frame chowkat 3"x4½" (75 mmx113 mm) made of M.S. sheet 18 SWG filled with plain cement concrete 1:3:6 etc. complete with all fittings and hammer painting, including carriage to site and fixing in position.	Per Sft	45.00	540.65		
44	ch.12/58	Providing and fixing ornamental wooden architrave 3" x (1½" tapered to ¼") all along the door frame complete in all respect. b) Deodar wood architrave	Per Sft	1100.00	55.10		
45	ch.12/21	Providing and fixing, approved quality mortice lock.	Each	30.00	661.60		
46	ch.12/18 iii	Providing and fixing sliding bolt to doors:- iii) brass sliding bolt, 10" (250 mm) long	Each	30.00	603.75		
47	ch.11/22+2 3	Distempering:- a) new surface:- iii) three coats Priming coat of chalk under distemper	100 Sft.	15130.00	1007.20		

48	ch.13/31	Preparing surface and painting with emulsion paint:- a) first coat b) 2nd and each subsequent coat	100 Sft.	20280.00	1570.15		
49	N.S	Providing and Fixing Wall Putty complete in all respect.	Per Sft	20280.00	30.00		
50	N.S	P/L Face Work by using Gutka 3" x 2-1/4" x 2-1/4" of approved quality in cement sand surkhi mortar (1:2) (Surkhi & Sand) i/c back filling 3/4" thick with 1:4 cement sand mortar complete in all respect.	Per Sft.	10835.00	153.00		
51	ch.13/5	Preparing and painting three coats, on new surface for door and windows of any type.	100 Sft.	1193.50	2004.20		
52	ch.4/22	a) Dismantling 1st class tile roofing.	100 Sft.	2515.74	1188.00		
53		P/F Jumbo lown sheet complete in all respect.	Per Sft	3327.25	95.00		
54	ch.9/15	Khuras on roof 2'x2'x6" (600 x 600 x 150 mm)	No.	9.00	615.60		
55	ch.23/26	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)	Per Rft.	225.00	318.65		
56	N.S	Providing/fixing s.s stair railing complete in all respect.	Per Rft.	265.00	1735.00		
57	N.S	P/F of Kerb Stone (350mm x 450mm x 150mm) for Footpath / Road Side/ Plinth protector complete in all respect.	Per Rft.	686.25	250.00		
58	N.S	P/F m.s vertical stair 25' hight with central m.s pipe 4" dia tread m.s sheet 10 gauge triangle shape 32"x32"x18" size welded with angle iron frame 1-1/4"x1"x1/8" i/c railing of vertical squar bars 33" long 3/4x3/4" with pipe frame 1-1/2" as approved design and specification complete in all respect.	No.	1.00	160000.00		

59	ch.12/59	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. iv) 2' deep,with back	Per Sft.	125.00	734.95		
60	ch.13/32A	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: a) new surface: 2 Coats.	100 Sft.	6989.00	3198.50		
61	N.S	Security Rozar wire 24"dia (Spiral type) 12SWG spiral wire and 26SWG lipping blad 4" pitch consisting of 2Nos 3/8"squire bar, placed horizoriatally 3Nos. 1/2" sq bar placed verircal walded with M.S angle iron 1-1/2"x1-1/2"x3/16", 6-7" A part 2-1/2" in height 12" rembedded in P.C.C. 1:2:4 (6x6x3/4") complete in all respect.	Per Rft.	600.00	395.00		
		<b>Total:</b>					

**REMAINING & FINISHING WORK OF REGIONAL CENTER RAWALPINDI, UNIVERSITY OF AGRICULTURE,  
FAISALABAD  
D.N.I.T  
PUBLIC HEALTH**

S.NO	REF.NO	DESCRIPTION	UNIT	QUANTITY	RATE	RATE Quoted by the Contractor	AMOUNT
<b>MRS, 2<sup>nd</sup> BI-Annual-2021 (1st July-2021 to 31th December -2021) District Rawalpindi</b>							
1	ch.23 item 27-C	Providing, laying, cutting, jointing, testing and disinfecting pipe line in trenches with P.V.C. pipes of B.S.S. with `D"Class working pressure complete in all respects 4" dia	P.RFT	922.00	546.25		
2	ch.23 item 37-ii-e	Providing and installing P.V.C. bends, of B.S.S.ii) Class `D' working pressure:e) 4" i/d (100 mm)	each	20.00	574.25		
3	ch.23 item 38-ii-e	Providing and installing P.V.C. tees, of B.S.S.ii) Class `D' working pressure e) 4" i/d (100 mm)	each	36.00	1145.90		
4	N.S1167 item ph- 33	P/Fixing vent cowel 110mm size with fitting material master/faisal made as approved site Engineer	each	18.00	330.00		
5	N.S171 item 5	P/Fixing Glazed P-Trap 4" size with fitting material 3 star made as approved site Engineer	each	37.00	1124.00		
6	N.s 1410 item ph- 27	P/Fixing PPRC pipe 32mm dadex made master/faisal made as approved site Engineer	p.rft	595.00	145.00		

7	N.s 1410 item ph- 25	P/Fixing PPRC pipe 25 mm dadex made master/faisal made as approved site Engineer	p.rft	247.00	135.00		
8	N.s 1410 item ph- 76	P/Fixing Threaded fittings 25mmx1/2" L-bow master/faisal made as approved site Engineer	each	128.00	580.00		
9	N.S 338 item 71	P/Fixing porta couple set super cito with seat cover and thimbe complete (master/faisal made as approved site Engineer)	each	7.00	20000.00		
10	N.S 342- A item 65	P/Fixing Earhen Ware Water Closed orrisa pattren (W,C) 3 star(master/faisal made as approved site Engineer)	each	14.00	3900.00		
11	N.S 1410 item ph- 0020	P/Fixing Floor Trape Jali 6"x6" double cover (master/faisal made as approved site Engineer)	each	16.00	570.00		
12	N.S 1410 item ph- 0024	P/Fixing Super Tuff Tanki 500 gallon Capacity black clour including cost of necessary fittings (master/faisal made as approved site Engineer)	each	3.00	37000.00		
13	ch.23 item 22-ii-e	Providing, laying, cutting, jointing, testing and disinfecting . Cost of sockets, tees, elbows, G.I. pipeline in trenches, with socket joints, using G.I. bends, valves, crosses, unions and pipes of B.S.S. 1387-1967 complete in all respects, with ii) Medium Quality(e) 1½" i/d (40 mm) 3.25mm thick	p.rft	547.00	328.25		

14	N.S 1410 item ph- 112	P/fixing of Handle Cock 1½" dia faisal made (master/faisal made as approved site Engineer)	each	3.00	1700.00		
15	N.S 1410 item ph- 110	P/fixing of Handle Cock ¾" dia faisal made (master/faisal made as approved site Engineer)	each	16.00	560.00		
16	ch.23 item 22-ii-b	Providing, laying, cutting, jointing, testing and disinfecting . Cost of sockets, tees, elbows, G.I. pipeline in trenches, with socket joints, using G.I. bends, valves, crosses, unions and pipes of B.S.S. 1387-1967 complete in all respects, with ii) Medium Quality(e) ¾" i/d (25 mm) 3.25mm thick	p.rft	630.00	152.35		
17	ch.23 item 22-ii-c	Providing, laying, cutting, jointing, testing and disinfecting . Cost of sockets, tees, elbows, G.I. pipeline in trenches, with socket joints, using G.I. bends, valves, crosses, unions and pipes of B.S.S. 1387-1967 complete in all respects, with ii) Medium Quality(e) 1" i/d (25 mm) 3.25mm thick	p.rft	450.00	227.50		
18	N.S 1410 item ph- 111	P/fixing of Handle Cock 1" dia faisal made(master/faisal made as approved site Engineer)	each	3.00	900.00		
19	N.s 1410 item ph- 005	Providing and fixing Double Bib Cock 1/2" dia with p/c Master Made(master/faisal made as approved site Engineer)	each	7.00	2370.00		

20	N.s 1410 item ph-001	Providing and fixing Bib Cock 1/2" dia powder coated Master Made(master/faisal made as approved site Engineer)	each	25.00	1145.00		
21	N.s 342-A item 52	Providing and fixing Side Pillar Cock (master/faisal made as approved site Engineer)	each	9.00	3200.00		
22	N.s 338 item ph-69	Providing and fixing Wash Hand Basin with Pedestal porta made(master/faisal made as approved site Engineer)	each	16.00	7000.00		
23	N.s 1410 item ph-003	Providing and fixing Tee Cock 1/2" dia with powder coated Master Made(master/faisal made as approved site Engineer)	each	44.00	1135.00		
24	N.s 1410 item ph-007	P/FIXING basin Mixer 1/2" dia powder coated(master/faisal made as approved site Engineer)	each	7.00	5200.00		
25	N.S 342-A item ph-67	P/f of Flushing Cistern 3 gallon capacity Tanki (master/faisal made as approved site Engineer)	each	20.00	4170.00		
26	N.S 1410 item ph-0013	P/f of Muslim Shower Master Made(master/faisal made as approved site Engineer)	each	7.00	867.00		
27	N.S 1410 item ph-0015	P/f of Bath Accessories set 7 peaces Master Made(master/faisal made as approved site Engineer)	each	16.00	5174.00		
28	N.S 1410 item ph-0011	P/fixing of Wall Shower master made(master/faisal made as approved site Engineer)	each	7.00	9700.00		



29	N.S 1410 item ph-009	P/fixing of Sink Mixer 1/2" dia master made(master/faisal made as approved site Engineer)	each	1.00	4500.00		
30	Ns.1410 item ph-123	P/Fixing C.p NIPPLE 1/2"X2"(master/faisal made as approved site Engineer)	each	86.00	180.00		
31	ch.24 item 39	Cutting hole 4"x6" (100x150 mm) in stone masonry or brick wall with chisel, repairing masonry and removing debris within one chain lead	each	76.00	330.00		
32	N.s 1410 item -ph-77	P/Fixing threaded elbow 32mmx3/4"(master/faisal made as approved site Engineer)	each	14.00	1800.00		
33	ch.19 item r- 4-ii	Providing and fixing, flushing bend of PVC 4 cm (1½")	each	14.00	119.05		
34	ch.3 item 42-i	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	%0cft	5700.00	6925.65		

35	ch.21 item 1-iii	Providing and laying R.C.C. pipe, moulded with cement concrete 1:1½:3, with spigot socket or collar joint, etc. including cost of reinforcement, conforming to B.S. 5911: Part I: 1981, Class "L" including carriage of pipe from factory to site of work, lowering in trenches to correct alignment and grade, jointing, cutting pipes where necessary, finishing and testing, etc., complete 9" dia	p.rft	300.00	430.20		
36	ch.23 item 27-e	Providing, laying, cutting, jointing, testing and disinfecting pipe line in trenches with P.V.C. pipes of B.S.S. with `D"Class working pressure complete in all respects 6" dia	p.rft	26.00	1188.35		
37	ch.6 item 5-i	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate 1:4:8	%cft	80.75	19413.60		
38	ch.6 item 5-F	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate 1:2:4	%cft	121.13	24789.60		
39	ch.7 item 7-i	Pacca brick work other than building upto 10ft. (3 m) height 1:4 ratio	%cft	399.00	27909.60		
40	ch.11 item 8-b	cement sand plaster 1:3 ratio 1/2" thick	%sft	646.00	2485.90		
41	ch.11 item 8-c	cement sand plaster 1:3 ratio 3/4" thick	%sft	440.00	3293.30		

42	ch.6 item 9b	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	%kg	79.20	20039.95		
43	ch.6 item 6a 3-c	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	p.cft	59.52	409.95		
44	ch.21 item 15-A	Providing and fixing 6" thick R.C.C. manhole cover with tee shaped C.I. frame of 22" I/d (frame set set weighing 37.324 Kg. or one maund as per Standard Drawing STD/PD No. 6, of 1977, complete in all respect	each	8.00	11458.80		
45	ch.3 item 13-i	Rehandling of earthwork Lead upto a single throw of Kassi, phaorah or shovel	%0cft	5130.00	1980.00		
46	N.s 1410 item ph-115	Sewerage Connection existing man hole to main line etc	each job	1.00	1200.00		

47	ch.23 item 6-b-i	Boring for tubewell in shingle, gravel and rock, including sinking and withdrawing of casing pipe (ii) exceeding 200 ft. (60 m) depth below ground	p.rft	400.00	1320.75		
48	ch.23 item 13-ii-g	Providing and installing P.V.C. Bail/End plug, in tubewell bore hole B.S.S. Class `D' (g)6" i/d (150 mm	each	1.00	222.90		
49	ch.23 item 12--g	Providing and installing P.V.C. strainer B.S.S. Class `D' , in tubewell bore hole, including sockets and solvent, etc. complete 6" dia	p.rft	150.00	635.85		
50	ch.23 item 16-g	Providing and installing P.V.C. blind pipe, B.S.S. Class `D', in tubewell bore hole, including sockets and solvents and jointing with strainer, etc. complete 6" dia	p.rft	250.00	1215.45		
51	N.S	P/Fixing Submersible Pump 15 H.P with 1½" to 2" delivery Three phase Motor 2900 RPM, with column pipe pe(PN-10) KSB Madecomplete	each	1.00	912600.00		
52	ch.23 item18	Shrouding with graded pea gravel 3/8" to 1/8" (10 to 3mm), around tubewell in bore hole.	p.cft	235.80	105.15		
<b>TOTAL</b>							

**REMAINING & FINISHING WORK OF REGIONAL CENTER RAWALPINDI, UNIVERSITY OF AGRICULTURE,  
FAISALABAD**

**D.N.I.T**

**ELECTRICAL WORK**

S.NO	REF.NO	DESCRIPTION	UNIT	QUANTITY	RATE	RATE Quoted by the Contractor	AMOUNT
<b>MRS, 2<sup>nd</sup> BI-ANNUAL-2021 (1st July-2021 to 31th December -2021) District Rawalpindi</b>							
1	Ch. 24 3-iii	S/E of PVC pipe of size 1" dia (25mm) for wiring recessed in wall complete in all respects	rft	400	72.75		
2	Ch. 24 10-a-i	S/E of PVC insulated copper conductor cable in pipe/trenches. 3/0.029" s/core	rft	10000	14.45		
3	Ch. 24 10-a-iii	S/E of PVC insulated copper conductor cable in pipe/trenches. 7/0.029" s/core	rft	4600	19.65		
4	Ch. 24 10-a-v	S/E of PVC insulated copper conductor cable in pipe/trenches. 7/0.044" s/core	rft	3400	36.25		
5	Ch. 24 10-a-vi	S/E of PVC insulated copper conductor cable in pipe/trenches. 7/0.064" s/core	rft	2200	79.80		
6	Ch. 24 13-d-iv	S/E of PVC insulated, PVC sheathed copper conductor cable for service connection in pipe/trenches. 19/0.083" 4/core armoured	rft	370	1426.65		

7	E-1044	S/E of ceiling Fan 56" size copper Fan (Energy Efficient GFC Sapphire model)	No.	20	4840.00		
8	N.S	S/E of wall bracket fan 18" size	No.	11	4101.00		
9	E-1021	S/E of Exhaust fan Plastic body 12" size copper (Energy Efficient)	No.	18	3118.00		
10	Ch 24 item No. 39-i	S/E of Button holder baklite	No.	95	36.80		
11	E-1014	S/E of LED bulb 19 watt (Philips)	No.	140	1374.00		
12	E-1048	S/E of 2 gang switch kit Clipsal Australia made	No.	22	366.00		
13	E-1050	S/E of 4 gang switch kit Clipsal Australia made	No.	16	669.00		
14	E-1052	S/E of 6 gang switch kit Clipsal Australia made	No.	44	989.00		
15	E-1056	S/E of Universal Plug Clipsal Australia made	No.	34	521.00		
16	E-1057	S/E of power plug Clipsal Australia made	No.	20	561.00		
17	E-0265	S/E of Circuit breaker 6-40 AMP D/pole Terasaki Japan made		16	2305.00		
18	NS-1167-64	S/E of PVC box 3"x3" size N.M china made	No.	120	120.00		
19	NS-1167-65	S/E of PVC box 6"x3" size N.M china made	No.	34	78.00		
20	E-1054	S/E of Fan dimmer Clipsal Australia made	No.	20	1242.00		

21	E-1075	Special Earthing upto 100 ft deep i/c copper rop, copper rod, G.I pipe, Earthing material complete in all respect	rft	100	510.00		
22	E-10	P/F of SMD Flood light 100 watt Philips (IP-65 BVP 135)	No.	8	23010.00		
23	Ch. 24 item No. 30	S/E of ceiling rose bakelite	No.	100	48.30		
24	NS: attached with detail	P/F of main control panel 3'x3' size 16 SWG box including MCCB 200 amp T/P 1 Nos. Tarasaki made, Sub MCCB 100 amp T/P 4 No. Tarasaki made, Digital Volt meter and amp meter 2 Nos., Volt and amp, selector switches 2 Nos., Indicating lights (R,G,Y) 3 Nos., Copper bus bars (2.5'x2"x2")x5=11 kg, CT's 200/5 A 3 Nos., complete in all respect	No.	1.00	123525		
25	NS: attached with detail	P/F of MS. Sheet Box of 18'x24' size 16 SWG, 1 MCCB 100/60 amp T/P terasaki made, 12 Circuit Breakers S/P terasaki made, 1 Voltmeter, 1 Selector switch, 3 indicating lights(R,G,Y) complete in all respect	No.	2	38531.00		

26	Ch . 3 item No. 44	Excavation of trenches in all kinds of soil, except cutting 1000 Cft. 5,966.40 -- cu.m 210.75 -- 17.1 to 17.5 The rate does not include back filling rock, for watersupply pipelines upto 5 ft. (1.5 m) depth **8.1 after laying of pipe line, which is from ground level, including trimming, dressing sides, payable separately. leveling the beds of renches to correct grade and cutting pits for joints, etc. complete in all respects.	"/,cft	1600	5966.40		
27	Ch . 10 item No. 5	Dry brick paving laid flat, sand grouted, including preparation of bed by watering, ramming and bringing the same to proper camber, by ½"(13 mm) thick mud plaster.	%sft	150	5478.10		
28	Ch . 3 item No. 13	Rehandling of eartwork 2'x4'x200'= 1600	"/,cft	1600	1980.00		
29	E-1019	Supply and Fitting LED panel 2x2 34 watt RC099V Lumen philips made	No.	20	10135.00		
Total							