



University of Science & Technology Bannu

Main Campus, Bannu Township Ph. No. 0928-633817-18, Fax No. 0928-633821, URL: <http://www.ustb.edu.pk>

Dated: November 19, 2019

University of Science & Technology, Bannu

Tender Notice No: 07/2019-20

University of Science & Technology Bannu invites Sealed tenders from manufacturer & firms/contractors who are pre-qualified/registered with WAPDA (PESCO) or with DISCO, Sales Tax and Income Tax Department as well as Khyber Pakhtunkhwa Revenue Authority (KPRA) with active taxpayer's status for supply/installation of 11 KV switches & metering panel of UST, Bannu and other accessories on TURN KEY BASIS for protection and transformers control with relay on single stage one envelop basis.

The tender documents will be issued on submission of a Bank Draft of Rs.2000/- (Non-refundable) from November 25, 2019 to December 18, 2019 during the office hours (Saturday and Sunday holidays) from the office of Store Officer. The tenders/ quotations will be received in sealed envelopes through Registered Post/Courier Services on December **18, 2019** up to **11:00 a:m** along with 02% earnest money of the quoted cost in the form of Call Deposit in favor of Treasurer UST, Bannu and will be opened on the same day at **11:30 a:m** in the Conference Room, Admin Block of Main Campus, Bannu Township, Bannu, in the presence of the bidders / their representatives who may like to attend. Detailed specifications, quantity, terms and conditions are given in the tender documents. The UST, Bannu reserves the right to reject any or all tenders clarifying the reasons for rejection. This advertisement is also available on the University and KPPRA website www.ustb.edu.pk, www.kppra.gov.pk.

Registrar
University of Science & Technology, Bannu

TENDER DOCUMENT

For supply & Installation of

EXTERNAL ELECTRICAL WORKS

**SUPPLYING, ERECTING, COMMISSIONING, INSTALLATION & TESTING OF HT PANELS
ALONGWITH HT CABLES & OTHER ACCESSORIES**



Issued by

Store Section / Secretary Purchase Committee

Administration Block, main Campus Township

University of Science & Technology, Bannu

Khyber Pakhtunkhwa, Pakistan

Ph # 0928 - 633817-18, Fax # 0928-633821, <http://www.ustb.edu.pk>

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Tender Specification
Tender No-07/2019-20

University of Science & Technology, Bannu
EXTERNAL ELECTRICAL WORKS

SUPPLYING, ERECTING, COMMISSIONING, INSTALLATION & TESTING OF HT PANELS
ALONGWITH HT CABLES & OTHER ACCESSORIES

S. No	Description	Unit	Quantity	Unit Price with Taxes (Rs)	Total Price with Taxes (Rs)
A	Supply, Erecting, Commissioning & fixing/installation of Main HT Panel Board with following specification. Complete in all respect or as per site requirements <u>ON TURN KEY</u> Basis				
	Electric HT Panel Board with Powder Coated paint, 16 SWG sheet, One incoming and One out coming HT line and complete in all respects as desired by Electrical Engineer of below aspects.				
i	HT Panels 11KV 800 Amps., 25KA 50Hz electrically operated draw out type VCB circuit breaker with trip free spring charged closing mechanism, necessary auxiliary relays, control switches, emergency hand trip devices and mechanical ON/OFF indicator etc with following metering and protection(for each unit) complete and approved from PESCO. (Siemens and PEL or approved)	No	1		
	PF Meter – 1No				
	CT's ratio 400/200/5- 3 No				
	Frequency meter – 1No				
	Ammeter with 3 no. cast raisin CTs for metering (75/50/5-5A,CL-1,15VA) with ASS and 2 Amp SPMCB-1sets				
	voltmeter (0-40KV) with VSS - 1 sets				
	kWh/kVarh/MDI meter with RS-485 Port - 1nos				
	Phase indication lamps with 2 Amp SPMCB for protection (Red, Yellow and Blue) - 3 no.				
	Red/Green indicating lamp for close and open position - 2 no				
	2 Nos. O/C and 1 No E/F(CDG-11) relay with 1Nos. CTs 75/50 /5-5A, CL 5P10, 15VA - 1 sets				
	33KV/1.712/110/1.712. 200VA burden P.T - 1nos				
	amber indicating lamp for auto trip - 1 No.				

B Miscellaneous items as per the following specifications & site requirements					
i	HT Power Cables. 11KV-XLPE cables laying, testing and commissioning of following HT XLPE 500MCM single core/ AL/ XLPE/ SWA/Armored PVC cable, laid in cable trench as per specifications, standards provided in the given drawings from HT panel bus bars to Consumer panel and from consumer panel to overhead HT line including excavation/backfilling and all necessary fittings/requirements complete in all respect as specified by the engineer in charge. (Pakistan cables, Pioneer cables and Allied cables)	Meter	110		
ii	Supply at work, laying testing & commissioning of HT heat shrinkable/cold shrinkable termination kits of Raychem/ 3M / Cell pack for cables already laid under work S.NO 1-a. in the trenches including cable glands etc miscellaneous material and installations as per requirements, standard specifications and to the approval of engineer.	No	12		
iii	Supply, installation, testing & commissioning of earthing system with resistance not greater than 1 ohm comprised of following items: 70mm ² standard copper conductor run (in 1.5”dia G.I pipe conduit) and clamped to ¼” thick 10 feet copper earth electrode of Dia ½”, mix of coke /charcoal breeze and rock salt in equal quantity.	No	2		
iv	11KV Fuse cut out	Job	1		
Total Amount including all taxes on TURN KEY basis Rs.					

Note:

1. The rate for the item/equipment will be considered on TURN KEY basis.
2. The rate of item/equipment must include all charges of transportation & Installation etc.
3. The rate shall be inclusive of all taxes/duties (Federal/Provincial).
4. For tax exemption, proper tax exemption certificate/evidence shall be provided from the quarter concerned.
5. The Successful supplier will be responsible to provide the inspection certificate for the metering panel issued by Chief Engineer (MI) NTDC Lahore.

Bidder Signature/Stamp with Date: _____

Terms & Conditions

1. Rates should be quoted against each item desired for bid and will be considered on TURN KEY BASIS.
2. Income Tax and Sale Tax shall be deducted at source as per rules.
3. In case of non-supply of required item(s) mentioned in the Tender documents, CDR will be forfeited in favor of the University.
4. The number of items can be increased or decreased with the approval of the Competent Authority.
5. No tender or bid shall be entertained without deposition of Tender fee @ Rs.2000/- in favor of Treasurer University of Science & Technology, Bannu.
6. No alternate rate shall be entertained for the items/equipment.
7. No tender/bid shall be accepted without tender application form duly signed by the firm.
8. The Competent Authority reserves the right to accept or reject any or all of tenders processed by assigning any reason(s) (as per KPPRA Rules).
9. No overwriting / cutting / corrections or interpolation will be allowed in the BOQ's/Quotations/bids, if any.
10. The bidders must submit Non-Black List Certificate (confirming that bidder has never been blacklisted by any Government/Semi Government Organization) along with their offer, failing which their offer will be rejected.
11. Conditional / incomplete tenders will not be accepted.
12. For the sake of **GENUINENESS** of the quoted equipment, bidders must produce Manufacturer's Authorization Letter/Sole Distributor certificate or Authorize Dealer certificate along with Tender Documents
13. **Warranty:** The warranty period of at least 01 (one) year is mandatory to be mentioned in the quotations. The security @10% of the total cost will be withheld till completion of warranty period. Furthermore, the firm will be responsible within the warranty period for repair/maintenance of items in the light of rule No.13 of KP Procurement of Goods Works and Services rules 2014.
14. **Bid Validity:** The bid prices must be valid for at least **90 days** from the date of Tender opening. Bid extension if needed will be given as per rules.
15. **Delivery Schedule:** The successful bidder will be bound to complete supply of items in stipulated time as given in the supply order otherwise penalty at the rate of 1.5% per day late supply for the first 10 days and 4% for the subsequent period will be imposed accordingly.
16. **Payment Schedule:** Payment to the supplier will be released in 45 days subject to satisfactory inspection report from end user/Head of department/expert for the item/equipment.
17. **Earnest Money:** 2% earnest money in shape of CDR shall be deposited in the name of Treasurer, University of Science & Technology, Bannu failing which the bid document will not be entertained. The bid security of unsuccessful bidder(s) will be returned after award of supply order to the successful bidder(s), while CDR to the successful bidder(s) will be released after execution of the order/contract/payment.

18. **Late submission of Bid(s):** Any bid received after the prescribed date and time for submission of bids shall be returned unopened to the bidders.
19. **Disqualification of Supplier and Contractors:** University of Science & Technology, Bannu shall disqualify a supplier/contractor if it finds at any time that the information submitted by him concerning his qualification as supplier/contractor was false and materially inaccurate or incomplete.
20. **Rejection of Bid(s):** According to rule No.47 of KP Procurement of Goods Works and Services rules 2014, University of Science & Technology, Bannu may reject all bids or proposal at any time prior to the acceptance of bid/proposal.
21. **Acceptance of Bid(s):** The bidder with lowest evaluated bid if not in conflict with any other law, rules, regulation or policy of the Government of Pakistan shall be awarded the procurement contract.

Bidder Signature/stamp with Date: _____