



(Please mention "REF NO" in all documents)

LIMITED TENDER ENQUIRY (SINGLE BID)

LTE No.: VNIT/STR/LT/ELM/MSB/SK/2018-19/148/6155

Dated: December 21, 2018

Sub.: Limited Tender Enquiry for Execution of Work for "Electrification work in Department of Metallurgy and Materials Engineering (Room No. MME-012), at V.N.I.T. Campus, Nagpur"

Dear Sir / Madam,

You are invited to submit your most competitive quotation for the above mentioned work as per time schedule of submission, terms and conditions mentioned below;

Schedule of Tender/ Bid Submission

Date of Issue : Friday, 21st December, 2018 Time 9.30 A.M.
Last Date & Timing of Submission the Tender : Friday, 4th January, 2018 Time 3.00 PM
Date & Timing of opening the Tender : Friday, 4th January, 2018 Time 3.30 P.M.

EMD - Rs. 9,000/-

You are requested to quote for the following items sealed in single cover:-

S.N.	Description	Units	Qty (Nos.)	Unit Rate (Rs.)	Amount (Rs.)
1.	"Electrification work in Department of Metallurgical and Materials Engineering (Room No. MME-012), at V.N.I.T. Campus, Nagpur." • BoQ as per Annexure A (Page 5 - 8)				

You are requested to kindly go through the detailed terms & conditions/instructions mentioned below and overleaf and submit your most competitive offer latest by the submission deadline cited above.

INSTRUCTIONS:

1. Please mention the enquiry no., name of the work and due date on the top of the envelope.
2. Please submit copy of your GST Paid Latest Challan., GST Registration Certificate, Electrical Contractors License, Work Experience and Work Compilation Certificate for last 2 years, Work cost should be on and above Rs. 1.5 Lakhs to 2.00 Lakhs in a single work, PAN No., Firm's Registration Certificate etc with your offer failing which the quotation will not be entertained.
3. All the information shall be furnished by the bidder invariably as per Institute prescribed format & **each and every document of Technical and Commercial Bid should be submitted with be duly signed & stamped.**
4. All types of taxes, Discount etc must be shown separately in percentage (%) as well as in amount without which the offer/tender will not be considered or merely rejected.
5. The offer must be submitted in Single Bid. Quotations should be dropped in the tender box kept in the Stores Section, Old Library Building, 1st Floor, South Ambazari Road, Visvesvaraya National Institute of Technology, Nagpur - 440010 (MS) OR courier/registered post/speed post in advance so that it reaches us on or before the due date and time to Stores Section, Old Library Building, 1st Floor, South Ambazari Road, Visvesvaraya National Institute of Technology, Nagpur-440010 (MS) on any **working day on or before 3.00 pm** on the last date of submission. Quotations received after the due date and time will not be considered.
6. The email offer will be rejected. The quotations must be neatly typed, computer printed, hand written. Quotations must carry the numbers of GST/PAN invariably on the top.
7. Each bidder shall submit only one quotation. Quotation document(s) and all enclosures must contain the signature of the competent authority of the firm. Conditional quotations(s) will not be accepted.
8. The price should be indicated in the prescribed format in the Price/Commercial Bid only. Any other format will lead to disqualification.
9. The Bank/RTGS/NEFT details must be submitted along with the Quotations/Tenders on the letter head. A **Scan copy/Xerox copy** of the cancelled cheque can also be attached for verification of IFSC Code.

TERMS AND CONDITIONS

The offer must comprise of the following, failing which it will be treated as non responsible hence rejected:

1. The basic price must not be higher than price of the Principal, if any additional accessories required, as per enquiry, it must be quoted separately. For proprietary items, original proprietary certificate from Manufacturer and quotation with duly signed must be submitted. The price quoted by supplier in foreign currency will be converted into Rupees as per corresponding rates on the day of opening of the bid (Price Bid).
2. The rates offered should be exclusive or inclusive taxes. The rates offered should clearly be specified, the exact figure of percentage of discount offered. The percentage of taxes must be either inclusive/exclusive (extra) in exact figure.
3. **EMD:** Earnest Money Deposit to be submitted in the form of Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee in favour of the "**Director, VNIT Nagpur**" payable at Nagpur. Vendor should write name of firm and address on the reverse side of EMD/put the rubber stamp of the firm. Bid received without EMD will be rejected. **EMD SHOULD BE ATTACHED WITH BID.** For those who are registered with the Central Purchase Organization, National Small Scale Industries Corporation (NSIC) or the concerned Ministry or Department are exempted from submission of the EMD subjected to attach Xerox copy of registration certificate. If supplier fails to deliver the materials/items within stipulated delivery period, then the supplier who has submitted the EMD amount with the tender shall be deemed to be forfeited.
4. MSE Firms [engaged in Manufacture / Production of goods or providing of any service or services, under MSMED Act, 27/2006 Chapter-1 2(e)] are exempted from payment of EMD, subject to furnishing of relevant valid certificate (indicating terminal validity date of their registration) for the item tendered.
5. **Completion Period:** Completion should be made within **45 Days** from the receipt of the work order.
6. Items/Equipments shall be Commissioned/Installed at VNIT site by the Bidder Free of Cost.
7. The quoted price (final offer) must be for **F.O.R. VNIT Nagpur**, Stores Section, 1st Floor, Old Library Building, South Ambazari Road, Visvesvaraya National Institute of Technology, Nagpur-440010 or respective Department/Section, including Packing & Forwarding, Freight and Insurance etc with detail break-up. In all cases (i.e. imported/Indigenous Item) insurance should be up to VNIT, Nagpur.
8. Any Certificate(s), Extra Warranty, and other charge(s) if any, must be mentioned clearly.
9. **Specification and Make:** Quotation should be given for the exact specification and make as shown in the enquiry against the item. The quotation which is not as per our tender enquiry will be treated as non responsive.
10. **Taxes:** for Imported items as per Govt. Notification NO. TU/V/RG-CDE (190)/2016, Dt.19.09.2016 VNIT Nagpur is partially exempted Custom Duty vide Notification No 51/96. Related documents provided to enable you to clear the goods without payment of Excise duty and partially Custom Duty wherever required. Please state clearly that this certificate is required. The supplier who has quoted the price in Rupees, but importing the items from the foreign country has to sign the High Sea Sale Agreement. The charges towards HSS agreement, if any, will have to be borne by the firm.
11. **Imported Items:** Quotations for imported items should be on the basis of C.I.P./C.I.F. International Airport, Nagpur and insurance of goods upto the VNIT, Nagpur.
12. **Delivery:** All materials/items should be supplied on the basis of free delivery at respective department of VNIT Nagpur. Items should be supplied on the basis of free door delivery on working days. The date of delivery should be strictly adhered to failing which the purchase order is liable to be cancelled (if applicable).

13. **Penalty:** Penalty may be imposed as per P.O. terms and conditions. Goods should be securely, safely and adequately packed and dispatched at the risk of supplier and packing costs quoting this order reference should be kept in all package. Firms are requested to deliver the goods in our stores/section/department before 4.00 pm on any working days (if applicable).
Completion Certificate should be provided by the contractor after completion of work and joint measurement & submission of bill should be done within one month from the date of submission of completion certificate from contractor otherwise 0.1% penalty will be levied on contractors bill for delay of every month.
14. **Validity Period:** The validity period of the offer should be clearly specified. It should be at least for 180 days from the last date of submission of quotations.
15. **Rate Contract:** If any of the items/materials mentioned are already under the DGS&D rate contract, you are requested to give us the advantage of the contract rates as VNIT Nagpur is an Educational and Research Institute sponsored by the Government of India.
16. **Payment:** 100% Payment will be done after successful completion and verification of the Work. For Indigenous purchase within 30 days from the date of received of the materials, tested/inspected/commissioned and found satisfactory with regards to quality, quantity and specifications ordered (if applicable).
17. **Guarantee/Warranty:** The equipment should be guaranteed against any manufacturing defects for a period of **1 Year**, from the date of successful installation. In case any part or whole of the equipment is found to be defective during the guarantee period, then the same will have to be replaced/repaired free of cost at our premises. **The Guarantee/Warranty should be submitted on a letter head mentioning the period with proper signature and stamp.**
18. **Liquidation Damage:** As time is the essence of this order, the date of delivery should be strictly adhered to, otherwise the delivery in full or in part may not be accepted and penalty for late delivery will be imposed @ 0.5% per week subject to maximum of 10% of the total value of supply order and beyond 10% subject to approval of Director, VNIT Nagpur. In case of delay in installation the same rate of penalty shall be leviable. In case of cancellation of order no compensation will be paid towards progress of order/procurement.
19. The quantities may increase/decrease as per requirement and payment will be made as per actual use on the rates quoted by your firm.
20. All communications are to be addressed to the undersigned only.
21. For any dispute, the place of jurisdiction shall be Nagpur, India only.
22. The decision of the Director, Visvesvaraya National Institute of Technology, Nagpur shall be final as regards to the acceptability of stores supplied by the seller and the Director, VNIT, Nagpur, shall not be required to give any reason in writing or otherwise at any time for the rejection of items/materials.
23. It will be the sole discretion of VNIT to accept or reject the tenders in case of deviations, if any, from the technical specification.
24. If the certificate submitted by the vendor / bidder or any misleading information whether intentional or unintentional are found to be false/incorrect/forged/fake, will lead to disqualification of the tender. The Institute shall be free to take any action by blacklisting the firm/company and further, EMD will be forfeited by the Institute.
25. Director, VNIT, Nagpur reserves the right to accept or reject or cancel any or all enquires or quotations/PO at any stage without assigning any reason thereof.
26. **Any amendment or corrigendum regarding this will be issued on the Institute website (<http://stores.vnit.ac.in/>) only.**

We look forward to receiving your quotations and thank you for your interest.

Yours faithfully,

Sd/-
DEAN [P&D]

PRICE / COMMERCIAL BID"

LTE No.: VNIT/STR/LT/ELM/MSB/SK/2018-19/148/6155

Dated: December 21, 2018

Sr. No	Item with Specifications	Qty (No)	Unit Rate (I)	GST % & Amount (I)	Amount (I)
1.	"Electrification work in Department of Metallurgical and Materials Engineering (Room No. MME-012), at V.N.I.T. Campus, Nagpur." BoQ as per Annexure A (Page 5 - 8)				
	Bidder should quote Special Educational Discounted price for the Institute @ _____%.				
	Total Cost with Educational Discount F.O.R. V.N.I.T. Nagpur				

[A] DUTIES & TAXES (If Applicable):

1. CGST @ _____ % : I _____
2. SGST @ _____ % : I _____
3. Freight/ Transportation : I _____
4. Insurance @ _____% : I _____
5. Packing & Forwarding : I _____
6. **Final Offer (Including Installation charges & Taxes) FOR VNIT Nagpur** : I _____

[B] Others Details (Enclosed)

1. EMD No & Amount : No.: _____ Dt. ____/____/2018 | 9,000/-
2. Specification as per Requirements : Yes / No
3. Warranty/Guarantee : _____Years
4. Completion period : Yes / No
5. Authorization Letter (if applicable) : Yes / No
6. Firm's Registration Certificate : Yes / No
7. PAN (attach Xerox copies) : Yes / No
8. GST Registration Certificate : Yes / No
9. GST Paid Latest Challan : Yes / No
10. Electrical Contractors License : Yes / No
11. Work Experience & Work Compilation Certificate for last 2 years : Yes / No
12. Work cost should be on and above **I 1.50 to 2.00 Lakhs** in a single work : Yes / No

Note: Price/Commercial Bid & other details should be furnished as per Institute's prescribed format if failed, the Price / Commercial Bid is treated as unresponsive and will be disqualified.

Finally, we agree to supply the above items for total (I _____/- Amount in figures) (_____ Amount in words) **included all above** within the period specified in the Invitation for Quotations. We also confirm that the normal commercial warrantee /guarantee of 36 months shall apply to the offered goods.

Name of Work: "Electrification work in Department of Metallurgical and Materials Engineering (Room No. MME-012), at V.N.I.T. Campus, Nagpur."					
Sr. No	Description	Qty	Unit	Unit Rate (I)	Total Amount (I)
1.	Chiseling of wall / Floor appropriately and with supplying and laying ISI mark Rigid PVC conduit 25 mm dia with necessary accessories as per specification no WG-MA/CC,	8	Mtr		
2.	Supplying & laying Rigid PVC conduit 25 mm Dia with necessary accessories in RCC wall/false ceiling/false flooring as per specification No. WG-MA/CC	12	Mtr		
3.	Supplying and laying PVC trunking (PVC 5iveti -n-capping) of a size 32 mm with accessories on wall / ceiling as per specification no WG-MA/CON	60	Mtr		
4.	Supplying and laying PVC trunking (PVC 5iveti -n-capping) of a size 60 mm with accessories on wall / ceiling as per specification no WG-MA/CON	80	Mtr		
5.	Supplying and erecting prewired box type fitting / batten suitable for 4' T8 LED Tube light (Excluding tube light)	7	Nos		
6.	Supplying and Erecting T8 18 W / 20 W 230 V type LED tube light lamp suitable for 4' T8 LED tube light.	7	Nos		
7.	Supplying and erecting mains with 2 x 1.5 sq mm FR solid copper PVC insulated wire laid in provided conduit/ trunking / inside pole / Bus Bars or any other places as per specification No : WG-MA/BW	100	Mtr		
8.	Supplying and erecting mains with 2 x 2.5 sq mm FR solid copper PVC insulated wire laid in provided conduit/ trunking / inside pole / Bus Bars or any other places as per specification No : WG-MA/BW	220	Mtr		
9.	Supplying and erecting mains with 2 x 4 sq mm FR solid copper PVC insulated wire laid in provided conduit/ trunking / inside pole / Bus Bars or any other places as per specification No : WG-MA/BW	30	Mtr		
10.	Supplying and erecting mains with 2 x 6 sq mm FR solid copper PVC insulated wire laid in provided conduit/ trunking / inside pole / Bus Bars or any other places as per specification No : WG-MA/BW	280	Mtr		
11.	Supplying & erecting mains with 4x25 sq.mm F.R copper PVC insulated wire laid in provided conduit/trunking/inside pole/Busbars or any other places as per specification No: WG-MA/BW .(1.3.23)	5	Mtr		
12.	Wiring plug on board with Switch socket with copper wiring and earthing as per specification no WG-PW/SW.	18	Nos		
13.	Supplying and erecting flush type shock proof plug socket 6A & 16 A (6 pin) combined with indicator and fuse with gang box on wooden board.	6	Nos		
14.	Supplying and erecting modular type electronic step regulator for fan two module ISI mark approved make duly erected on provided plate and box with wiring connections complete.	5	Nos		
15.	Point wiring in PVC trunking (casing-capping) with 1.5 sq.mm (2+1E) FRLS grade copper wire, modular type switch, earthing and required accessories as per specification No: WG-PW/SW	15	Nos		

Sr. No	Description	Qty	Unit	Unit Rate (I)	Total Amount (I)
16.	Supplying erecting and marking SPMCB 6A to 32 A C series in provided distribution board as per specification no SW-SWR/MCB	25	Nos		
17.	Supplying erecting and marking DPMCB 6A to 32 A C series in provided distribution board as per specification no SW-SWR/MCB	3	Nos		
18.	Supplying erecting and marking DPMCB 40A to 63 A C series in provided distribution board as per specification no SW-SWR/MCB	3	Nos		
19.	Supplying and erecting double hylum plate of size 10"x12" erected in approved manner.	4	Nos		
20.	Supplying and erecting Teak wood board of size 10"x12" erected in approved manner.	4	Nos		
21.	Supplying and erecting double hylum plate of size 8"x10" erected in approved manner.	6	Nos		
22.	Supplying and erecting Teak wood board of size 8"x10" erected in approved manner.	6	Nos		
23.	Supplying and erecting enclosure box for 100/200/250A MCCBs with necessary angle iron work in an approved manner.	1	No		
24.	Providing and erecting 4 pole MCCB upto 100A, 415V capacity with S.C rating 25 KA(Ics= 100% of Icu), thermal setting with provided leads on iron frame / wooden board as per specification No. SW-SWR/MCCB	1	No		
25.	Supplying, erecting & marking FPMCB 40A to 63A, C-series (for motor/power) in provided distribution board as per specification No. SW-SWR/MCB	7	Nos		
26.	Supplying and erecting approved make enclosure with powdered coated for 4 pole MCB 100 A with necessary materials.	5	Nos		
27.	Supplying and erecting UPVC reinforced flexible conduit 25 mm in dia. conforming to I.S. and approved make with required number of couplings, PVC bushes, check nuts etc. complete.	20	Mtr		
28.	Supplying and erecting UPVC reinforced flexible conduit 31/32 mm in dia. conforming to I.S. and approved make with required number of couplings, PVC bushes, check nuts etc. complete.	10	Mtr		
29.	Supplying and erecting triple pole and neutral distribution board (TPMDB) with door surface / flush mounted suitable for 3 pole MCCB as incomer and outgoing SPMCB (36 poles) or TP MCB of 12ways (36 poles) on iron frame (Verticle bus bar type) as per specification No. SW-SWR/MCDBB1	1	Nos		
30.	Supplying and erecting & terminating PVC armoured cable 3.5 core 25 sq mm aluminium conductor with continuous 5.48 sq mm (12 SWG) G.I. earth wire complete erected with glands and lugs on the walltrusses / pole or laid in provided trench / pipe as per specification no CB- LT/ AL.	30	Mtr		
31.	Supplying and erecting Teak wood board of size 6"x8" erected in approved manner.	3	Nos		
32.	Supplying and erecting double hylum plate of size 6"x8" erected in approved manner.	3	Nos		

Sr. No	Description	Qty	Unit	Unit Rate (I)	Total Amount (I)
33.	Supplying & erecting 4 module Modular AC / POWER PLUG (MCB protected socket) box complete with box, 25 Amp MCB, Socket, 15 Amps Plug etc. suitable for 1.5 Ton Air Contioner(A.C) etc	6	Nos		
34.	Providing earthing with Copper earth plate size 30 x 30 x 0.315 cm complete with all materials, testing & recording the results as per specification No. EA-EP	1	Each		
35.	Supplying and erecting copper strip of required size used for earthing on wall and/or any other purpose with necessary copper clamps fixed on wall painted with bituminous paint in an approved manner with joints required. As per specification No EA-EP.	10	Kg		
36.	Supplying and erecting G. I. Earth Wire of high purity of different sizes used for earthing or any other purposes on wall with necessary G. I. Clamps fixed on wall/cable/ conduit with screws in an approved manner.	15	Kg		
37.	Supplying & erecting UPVC gland/ adaptor suitable for 31/32 mm dia pvc pipe.	25	Nos		
38.	Supplying and erecting self locking arrangement with duplicate keys, made of brass duly erected flush with surface of panel ./ cupboard.	6	Nos		
39.	Providing & Fixing GI sheet 1.25 mm (18 gauge to be used for fabrication of boxes panel boards etc. including cutting , bending , drilling , welding, Riveting etc. and the sheet of powder coated.	4	Mtr. Sq		
40.	Providing and erecting L T current transformer with bar primary 50/5 to 1000/5 ratio with 15 VA burden erected in provided CRCA box duly secured with insulating materials connected to the meter with test certificates.	6	Nos		
41.	Supplying and erecting terminal spreader link for use on MCCB incoming and outgoing terminal for 4 pole upto 100 A MCCB.	8	Nos		
42.	Supplying and erecting LED type indicating pilot lamp with LED colour RED / Yellow /Green 230 / 250 V on provided box / panel with necessary material wiring & connections etc.	6	Nos		
43.	Providing and erecting Analog type moving iron Ammeter for A C current CT operator for suitable size in scale between 0 to 1000 A, 500 V accuracy class 1.5 flush type on provided box / panel and connecting with provided CT's and necessary PVC wire leads and lugs.	2	Nos		
44.	Providing and erecting Analog type moving iron Voltmeter for A C voltage 0 to 500 V range 50 Hz Accuracy class 1.5 flush type on provided box / panel and connecting with necessary PVC wire leads and lugs.	6	Nos		

Sr. No	Description	Qty	Unit	Unit Rate (₹)	Total Amount (₹)
45.	Providing & erecting bakelite test terminal block with bakelite cover and sealing arrangement erected on provided panel board and suitable for connecting four terminals (R, Y B N) with insulating screw type arrangement.	4	Nos		
46.	Supplying and erecting & terminating PVC armoured cable 3.5 sq mm aluminium conductor with continuous 5 .48 sq mm (12 SWG) G.I. earth wire complete erected with glands and lugs on the walltrusses / pole or laid in provided trench / pipe as per specification no CB- LT/ AL.	75	Mtr		
	Total Amount				
	CGST @ ___ %				
	SGST @ ___ %				
	Total Amount FOR VNIT Nagpur				
	Note- Materials/items of approved make (List enclosed) has to be used. Vendor has to provide items of particular make (approved List) as per order of site engineer of Client.				

Sd/-
DEAN [P&D]