

## NATIONAL INSTITUTE OF TECHNOLOGY HAZRATBAL, SRINAGAR- 190006 (J&K)

(Planning & Development Wing)
<u>Tel: 0194-2102157 Fax: 0194-2420475</u>

#### **E-TENDER NOTICE**

### **BID DOCUMENT**

[Two Cover system]

Date: 20/08/2020

Tender No. NITS/PnD/ET/2020/CIVIL/06

For & on behalf of Chairman Board of Governors NIT Srinagar, e-tenders (in Two Cover System) are invited from Civil Contractors registered with state PWD, CPWD, MES for the below mentioned work:-

S. No	Particulars of Items	Cost of work	Earnest money	Completion period	Class of contractor
01	Repairing & Renovation of control system lab ,DPS lab ,Basic Electrical Engineering lab , Electrical Machine lab, Power system lab etc, of Electric Department including office secretary	Rs. 46.55 lacs	Rs. 93,100	45 days	B, C & D class

## Bidders are requested to submit the online bids on E-Tendering portal.

Website for Online bid Submission : <a href="https://mhrd.euniwizarde.com">https://mhrd.euniwizarde.com</a>

Cost of Tender documents: - 50/- to be paid online mode only

Sl. No	Description of work	Bid Security to be given in INR	Last Date & Time for purchase of bid document online	Last date & Time for online submission of bids	Date/Time for opening of Technical bid
1	Repairing & Renovation of control system lab ,DPS lab ,Basic Electrical Engineering lab , Electrical Machine lab, Power system lab etc, of Electric Department including office secretary	Rs. 93,100	10.09.2020 at 22:00	11.09.2020 at 13:00	11.09.2020 at 14:30 in the office of Executive Engineer P&D Wing

## **Terms & Conditions:-**

- 1. The Bidding documents Consisting of qualifying information, eligibility criteria, specifications, Drawings, bill of quantities (B.O.Q), Set of terms and conditions of contract and other details can be seen/downloaded from the NIT website www.nitsri.ac.in as per schedule of dates given below:-
- Bids must be accompanied with cost of Tender document in shape of <u>NIT</u>, <u>Chest receipt/(Mentioning therein Nomenclature of the work and Advertised Cost)</u> in favour of <u>Dean P&D</u> <u>Wing</u>, <u>NIT</u>, <u>Srinagar(tender inviting authority)</u> and <u>Earnest money / Bid security in shape of CDR/FDR</u> pledged to <u>Dean P&D Wing</u>, <u>NIT</u>, <u>Srinagar (tender receiving authority)</u>. Or <u>Earnest</u>

money/ Bid Security can be made through E-payment also on the E-Tendering/ E-Wizarde portal

- 3. The date and time of opening of Bids shall be notified on Web Site www.nitsri.ac.in and conveyed to the bidders automatically through an e-mail message on their e-mail address. The bids of Responsive bidders shall be opened online on same Web Site in the Office of Dean P&D Wing NIT, Srinagar (tender receiving authority).
- **4.** The bids for the work shall remain <u>valid for a period of 120 days from the date of opening</u> of Technical bids
- **5.** The earnest money shall be forfeited, If:
- a. Any bidder/ tenderer withdraw his bid/ tender during the period of bid validity or makes any modifications in the terms and conditions of the bid.
- b. Failure of Successful bidder to furnish the required performance security within the specified time limit.
- c. Successful bidder to execute the agreement within 28 days after fixation of contract.
- 6. <u>Instruction to bidders regarding e-tendering process.</u>
- a. Bidders are advised to download bid submission manual from the "Downloads" option as well as from "Bidders Manual Kit" on website **www.nitsri.ac.in** acquaint bid submission process.
- b. To participate in bidding process, bidders have to get 'Digital Signature Certificate (DSC)' as per Information Technology Act-2000. Bidders can get digital certificate from any approved Vendor.
- c. The bidders have to submit their bids online in electronic format with digital Signature. No bid will be accepted in physical form.
- d. Bids will be opened online as per time schedule.
- e. Bidders must ensure to upload scanned copy of all necessary documents with the bid.
- f. <u>Bidders must ensure to upload scanned copy of all necessary documents with the technical</u> bid.

### Note: - Scan all the documents on 100 dpi with black and white option.

- 6. Scanned copy of cost of tender document in shape of NIT, Chest (Mentioning therein the NIT No., nomenclature of the work and Advertised Cost) in favour of Executive Engineer P&D Wing NIT, Srinagar and Earnest Money / Bid Security in shape of CDR/FDR. (The date of earnest money/Bid security should be between the date of start of bid and Bid Submission End date) pledged to Executive Engineer P&D Wing Srinagar must be uploaded with the documents of the bid. The original NIT Chest (cost of tender document), CDR/FDR (earnest money/bid security) and relevant bid documents shall be obtained from the lowest bidder before the fixation of contract.
- **8.** Bid Security can be made through E-payment also on the E-Tendring/ E-Wizarde portal.
- **9.** Any item or items of work beyond the allotted items necessitated at site if any shall be also paid on allotted appreciation/depreciation on the Estimated Rate.
- **10.** Bidders are advised to use "My Documents" area in their user on E-Wizarde e-Tendering portal to store such documents as are required.

## 11. Instructions to Bidder (ITB)

- a. All bidders shall upload the following information and documents along with qualification criteria / qualification information with their bids:-
- b. Copies of original documents defining constitution/ legal status, place of registration and principal place of Business with Cell No. and Correspondence address.
- c. Treasury Challan/CDR/FDR
- d. Scanned Copy of PAN Card
- e. Scanned Copy of GSTIN Registration and latest clearance certificate FORM GST-3B i.e. latest clearance certificate FORM GST-3B of the preceding Month to the issued of NIT.
- **12.** All documents relating to the bid shall be in the English Language.
- 13. <u>Bidder must ensure to upload scanned copies of all necessary documents including earnest money and tender documents fee in terms of soft copies with technical bid. No document (s) which has /have not been uploaded shall be entertained in the form of hard copy. However, in case of any clarification the bidders shall have to produce original documents in support of soft copies if need arises</u>
- 14. The date of start of the work shall be reckoned within one week from the date of issuance of

- LOI/Contract allotment as the case may be.
- **15. Penalty for delay in completion:-**In case of delay in completion of work beyond stipulated period of completion, penalty upto Rs. 200/- per day shall be imposed.
- 16. The tender receiving authority reserves the right to accept or reject any tender or all tenders without assigning any reason thereof.
- 17. Unbalanced Bid:- In case bid of the bidder is unbalanced, the bidder has to upload additional performance security in shape of CDR/FDR as per the breakup given below, failing which the tender shall be rejected. (The date of CDR/FDR should be between the date of start of bid and bid submission end date).

S.No	Percentage of unbalance bid viz.,	Additional Performance Security		
	advertised cost on account of Low rates			
01	Upto and including 15% below	Nil		
02	>15% upto and including 20% below	5% of Advertised Cost		
03	>20% upto and including 25% below	10% of Advertised Cost		
04	>25% upto and including 30% below	to and including 30% below 15% of Advertised Cost		
05	> 30% Above	20% of Advertised Cost		

The additional performance security shall be released only after successful completion of work.

- **18. Restoration of work:-** On completion of contract the contractor shall be responsible to remove all unused material and restore all work in its original position at his own cost.
- **19. Traffic regulations:-**The contractor is bound to adhere to traffic regulations as is applicable from time to time and ensure arrangements of smooth regulation of traffic during execution of work.
- **20. Defect Liability period:-** The DLP shall be Calculated from date of certified completion of work and period <u>shall be 06 months.</u> The defects noticed in the work during execution or D.L.P. shall be corrected by the Contractor within the length of time specified by the Engineer. If the contractor does not correct the defects pertaining to D.L.P. to the satisfaction of the Engineer within the time specified, the Engineer will assess the cost of having the defects corrected and contractor will pay this amount on correction of defects.
- **21.** The date of start of work shall be reckoned within seven days from the date of issuance of allotment/ Letter of intent. In case the agency fails to execute the work, the deposits in the shape of CDR and Additional performance guarantee shall be liable for forfeiture besides initiating other punitive actions against the defaulter without serving any notice.
- **22. Tests:**-The contractor shall be solely responsible for carrying out the mandatory tests required for the quality control at his own cost.
- **23. Termination:** The employer may terminate the contract if the contractor causes a fundamental breach of the contract.
- **24. Court's Jurisdiction:** In case of any dispute/differences between contractor and department the Jurisdiction shall be union territory of J&K.

Sd/Executive Engineer
P&D Wing

#### **Contact for Clarification:**

- 1.9419018916
- 2. 9419418809

Quantity Schedule /Advertised Rate list for the work of Repairing & Renovation of control system lab ,DPS lab ,Basic Electrical Engineering lab , Electrical Measurement lab, Power system lab etc, of Electric Department including office secretary (Adv. Cost Rs. 46.55lacs)

S. No.	Description of Item	Rate to be quoted by the Contractor (%)
01	Contractor may quote single percentage of rate above or below	
	(Appreciation/depreciation) over advertised cost neatly in figures as well as in	
	words. Items to be executed are given below in the Table.	

Dist	of Items to be executed  Item Description	Otro	Rate
	nem Description	Qty	Kate
01.	Providing and laying in position cement concrete of specified grade excluding	35.03	Rs.
	the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1	cum	6788.60/-
	cement: 2 coarse sand 4 graded stone aggregate 20 mm nominal size)		,
02.	Providing and laying vitrified floor tiles in different sizes (thickness to be	310.42	Rs.
02.	specified by the manufacturer) with water absorption less than 0.08% and	sqm	1500.55/-
	conforming to IS: 15622, of approved make, in all colours and shades, laid on	- 1	,
	20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey		
	cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement		
	and matching pigments etc., complete Size of Tile 600x600 mm		
03.	Kota stone slab flooring over 20 mm (average) thick base laid over and	324.01	Rs.
	jointed with grey cement slurry mixed with pigment to match the shade	sqm	1531.85/-
	of the slab, including rubbing and polishing complete with base of cement	,	,
	mortar 1:4 (1 cement: 4 coarse sand): 25 mm thick		
04.	Providing and fixing of wood work in frames of counter /tables etc. complete in	5.95	Rs.
	all respects of 1st class K.D. Wood	cum	45,000/-
			, ,
05	Providing and fixing 35 mm thick paneled shutters including ISI marked black	181.22	Rs.
	enameled M.S Butt hings the necessary screw ,including paneling of 12mm thick	sqm	2500/-
	ply decorative both sides laminated board as per the approved design with	,	,
	required beading section of styles and rails etc 35mmx 75mm of 1st class of K.D		
	Wood		
06	Providing and fixing of 19 mm thick ply wood for Almeria complete job ( Green	611.86	Rs.1800/-
	ply or Amul ply water proof (Sample to be got approved)	sqm	
<i>07</i> .	Providing and fixing of 8 mm thick ply wood including cost of nails adhesive etc.	173.79	Rs.
	Complete job.	sqm	625/-
08.	Providing and fixing of 25mm thick x 25mm wide Ist class deodar wood beading	301.83	Rs.
	including molding, French sprit polishing complete in all respects. For counter	RM	175/-
	edges raised top edge		
09.	Providing and fixing of Dulmica/sun mica sheeting including cost of nails and	275.09	Rs.
	adhesive complete (1mm	sqm	1300/-
10	Providing and fixing of 6mm ply wood including cost of nails adhesive etc.	138.01	Rs.
	complete at all places in layers	sqm	550/-
11	Removing white or colour wash by scrapping and sand papering and	624.76	Rs.
	preparing the surface smooth including necessary repairs to scratches	sqm	14.20/-
	etc. complete		
12	Providing and applying white cement based putty of average thickness	499.81	Rs.
	1 mm, of approved brand and manufacturer, over the plastered wall	sqm	115.15/-
	Surface to prepare the surface even and smooth complete.		
13	Applying one coat of water thinable cement primer of approved brand and	624.76	Rs.
	manufacture on wall surface	sqm	60/-
14	Distempering with oil bound washable distemper of approved brand	1041.27	Rs.
	and manufacture to give an even shade: (two or more coats) excluding cost of	sqm	93.45/-
	primer	1000.00	<u> </u>
15	Applying priming coat: With ready mixed pink or Grey primer of approved brand	1038.29	Rs.
	and manufacture on wood work and wood based surface.	sqm	57.05/-
16	Painting with synthetic enamel paint of approved brand and manufacture to	1193.72	Rs.
	give an even shade : Two or more coats on new work	sqm	121.55/-
17	French spirit polishing: Two or more coats on new works including a coat of	299.21	Rs.

	wood filler. Complete job.	sqm	351.15/-
18	Providing and fixing of 100 mm long stainless steel handles heavy make (Sample to be got approved ) Complete	520 No's	Rs. 175/-
19.	Providing and fixing Magnetic catcher 's including cost of screw complete job	260 No's	Rs. 60/-
20.	Providing and fixing of aluminum tower bolts complete job 100 mm long for inner side of Almeria shutters	260 No's	Rs. 60/-
21	Providing and fixing of mulit purpose locks complete in all respects (Godrej or Ramson)	520 No's	Rs. 450/-
22	Engagement of labours for chipping of concrete flooring, shifting of furniture and fixture present in lab and rearranging the same after execution of work and other damages	06 No's	Rs. 698/-
23	Engagement of carpenter for repairing and re-fixing of damaged /expanded door's and windows including repairing of ceiling, dismantling of partition of cabs as per requirement complete job.	28 No's	Rs. 848.70/-
24	Providing and fixing of 100 mm long geyser bolts for wall hanging Almeria complete job	140 No's	Rs. 20/-
25	Repairing and refixing of rolling shutters Complete job	02 No's	Rs.2000/-
26	Providing and fixing aluminum work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminum sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including Cleat angle, Aluminum snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately):	116.56 kgs	Rs. 456.30/-
27	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in paneling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineering- charge	17.84 sqm	Rs. 1046.90/-
28	Providing and fixing glazing in aluminum door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminum snap beading shall be paid in basic item):	8.92 sqm	Rs. 1296.40/-
29.	Providing and fixing of 300 mm long aluminum handle 32 mm outer dia. And 3.00 mm thick along with ss screw etc. Complete job.	02 No's	Rs. 325/-
30.	Providing and fixing of lock to aluminum Door all purpose lock	01 No	Rs. 475/-
31	Providing and fixing of 100 mm long aluminum hings including cost of screw complete	03 No's	Rs. 75/-
32	Carriage of sand from Ganderbal for an average lead of 11 kms to site of work	14.92 cum	Rs. 232.37/-
33.	Carriage of crushed Aggregate from athwajan source to site of work for an average lead of 25 kms	29.52 cum	Rs. 364.51/-

Executive Engineer P&D Wing

# ALL THE CONDITIONS ARE ACCEPTABLE TO ME(to be uploaded online with the Tender)

Signatures of the	e Contractor:	
Name	<i>:</i>	
S/0	<i>:</i>	
Ř/O	:	
Ph No	•	