

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]

Tender No. NITS/PnD/ET/2020/CIVIL/08

Date: 20/08/2020

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.	Particulars of Items	Cost of	Earnest	Completion	Class of
No		work	money	period	contractor
01	Providing and Fixing of tin roofing over steel trusses to 750 KWA(D.G. Set) and approach R.C.C Road including allied to power station and wooden paneling to office Room's	Rs. 22.32 lacs	Rs. 44,640	45 days	B , C & D class

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

Website for Online bid Submission : <u>https://mhrd.euniwizarde.com</u>

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	Providing and Fixing of tin roofing over steel trusses to 750 KWA(D.G. Set)and approach R.C.C Road including allied to power station and wooden paneling to office Room's	Rs. 44,640	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:-
- 2. Bids must be accompanied with cost of Tender document in shape of <u>NIT, Chest receipt/(Mentioning therein Nomenclature of the work and Advertised Cost)</u> in favour of <u>Dean P&D</u> <u>Wing, NIT, Srinagar(tender inviting authority)</u> and Earnest money / <u>Bid security in shape of</u> <u>CDR/FDR</u> pledged to <u>Dean P&D Wing, NIT, Srinagar (tender receiving authority)</u>. Or Earnest

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).
- The bids for the work shall remain valid for a period of 120 days from the date of opening 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 bid.</u>

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 <u>"My Documents"</u> 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</u> 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
- 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. <u>Unbalanced Bid:- In case bid of the bidder is unbalanced, the bidder has to upload additional</u> 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	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 Providing and Fixing of tin roofing over steel trusses to 750 KWA(D.G. Set)and approach R.C.C Road including allied work to power station and wooden paneling to office Room's (Adv. Cost Rs. 22.32lacs)

<i>S.</i>	Description of Item	Rate to be quoted by the
No.		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.	

List of Items to be executed

S.No	Item Description	Qty	Rate
01	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10sqm on plan) including getting out and disposal of excavated earth lead up to 50 m and lift up to 1.5 m, as directed by Engineer-in-charge. All kinds of soil	65.48 cum	Rs. 181.85/-
02	Centering and shuttering including strutting, propping etc. and removal of form work for :	84.01 sqm	Rs. 284.85/-
03	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :	19.31 cum	Rs. 7296.35/-
04	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete	2035.89 kgs	Rs. 143.45/-
05	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	5353.58 kgs	Rs. 101.75/-
06	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	855.01 kgs	Rs. 86.05/-
07	Providing corrugated poly coated G.I sheets roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter. (0.50mm thick)	145.52 sqm	Rs. 1250/-
08	Providing & fixing poly coated plain G.I sheet ridge 0.80mm thick	13.87 RM	Rs. 850/-
09	Providing & fixing 250 mm wide poly coated eaves boarding 0.63 mm thick complete job and fram work.	35.52 RM	Rs. 480/-
10	Providing & laying of stone soling hand packed 100mm thick including all mechanical and manual carriages up to the site	16.49 cum	Rs. 1250/-
11	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :	9.20 cum	Rs. 5789.60/-
12	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete up to plinth level Cold twisted bars	1333.90 kgs	Rs. 83.50/-
13	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size)	15.09 cum	Rs. 7718.25/-
14	Providing and fixing of ply wood including cost of nails adhesive etc. complete at all places in layers 19mm thick	14.50 sqm	Rs. 1250/-
15	Providing wood work in frames of doors, windows and clerestory windows and other frames wrought framed and fixed in position (1 st class K.D wood)	0.177 cum	Rs. 65000/-
16	Providing and fixing of both sides laminated ply wood including cost of nails adhesive etc. complete at all places. 12mm thick	3.40 sqm	Rs. 1050/-
17	Providing and fixing 35 mm thick glazed shutters for windows and clerestory windows using 10kg/Sqm. (4mm thick) glass panes including black enameled ISI marked M.S. but hinges with necessary screws. 1 st Class K.D wood	5.57 sqm	Rs. 2250/-

18	Providing and fixing of Dulmica/sun mica sheeting including cost of nails and	2.97	Rs.
10	adhesive complete (1mm).	sqm	1300/-
19	Providing and Fixing of Colored 50mm thick interlocking Tiles including 50mm	1040 Saft	Rs.
20	thick sand base Complete Job.	Sq.ft 120.86	100/-
20	Providing and Fixing of Imported Panelling (Rait Wood)including frame work of		Rs. 2250/-
21	K.D wood 2" x 2" @ 2'-0" centre to centre of approved pattern & design	sqm 51.02	
21.	Providing and Fixing of ornamental cornia of 75 mm face Ist class K.D. wood complete	51.83 RM	Rs. 115/-
22	French spirit polishing : Two or more coats on new works including a coat of	120.86	351.15
	wood filler	sqm	
23	Painting with synthetic enamel paint of approved brand and manufacture of	9.76	Rs.
	required colour to give an even shade : Two or more coats on new work over	sqm	177.15/-
	an under coat of suitable shade with ordinary paint of approved brand and		
	manufacture		
24	Providing and fixing of stainless steel handle complete job (100 mm long)	16	Rs.
		No's	175/-
25	Providing and fixing of magnetic catcher complete job	08	Rs.
		No's	60/-
26	Providing and fixing of Godrej Multipurpose lock complete job	08	Rs.
		No's	550/-
27	Providing and fixing aluminum tower bolts, ISI marked, anodised (anodic	28	Rs.
	coating not less than grade AC 10 as per IS : 1868) transparent or dyed	No's	58.15/-
	to required colour or shade, with necessary screws etc. complete :		
28	Providing and fixing aluminum handles, ISI marked, anodised (anodic coating	10	Rs.
	not less than grade AC 10 as per IS : 1868) transparent or dyed to required	No's	52.85/-
	colour or shade, with necessary screws etc. complete (100 mm long		
29	Providing and fixing of stainless steel (75 mm long) hings heavy make	32	Rs.
	including cost of screw	No's	56.60/-
30	CEMENT PLASTER (IN COARSE SAND)	193.77	Rs.
	12 mm cement plaster of mix. 1:4 (1 cement: 4 coarse sand)	sqm	276.15
31	Providing and applying white cement based putty of average thickness	193.77	Rs.
	1 mm, of approved brand and manufacturer, over the plastered wall	sqm	115.15/-
22	Surface to prepare the surface even and smooth complete.	193.77	D-
32	Applying one coats of water thinkable cement primer of approved brand and		Rs.
	manufacture ,on wall surface including washable distemper two or more	sqm	159.50/-
33	coates Engagement on carpenter for repairing and refixing of damaged expanded	04	Rs.
55	doors, windows and Almeria (Ist class Carpenter)	No's	RS. 848.70/-
34	Labour charges for laying brick work for damaged spots in 1:4 complete job.	2.88	Rs.
54	including cost of material used excluding Bricks,	2.00 CUM	4175/-
35.	Carriage of material by M.T from source to site of work for an average laed of	21.95	Rs.
55.	11kms from ganderbal source		232.37/-
36	Stone aggregate for an average laed of 25 kms from source to the site of	<i>cum</i> 39.24	Rs.
50	work(Authwjan source)	59.24 CUM	кз. 424.81/-
37	Carriage of reinforcement and steel section from nearest source(Loading and	02	424.01/- Rs.
57		trips	75. 550/-
	Unloading)		.).)(//=

Executive Engineer P&D Wing

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

Signatures of the Contractor: _____

Name	:	
S/0	:	
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Ph. No.	:	