



राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
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NITRR/EE/EO/TENDER/ 0026

Dated 04/07/2018

NOTICE INVITING TENDER

Sealed tenders are invited by the Registrar NIT Raipur for Installation, Testing and Commissioning of Lightning Protection System from the Eligible Manufacturer/Dealers/Service Providers in the area of Lightning Protection System.

Estimated cost : 413000/-

EMD 8260/- (payable in favour of Director NIT Raipur in the form of DD/FDR/Bankers Cheque).

Tender 590/- (payable in favour of Director NIT Raipur in the form of DD/Bankers Cheque

01 Eligibility :

1. The bidder must have experience of Supply, Installation, Testing ,Commissioning of Lightning Protection System in Govt. Buildings, Institutional Buildings with successfully completion of work at least one work of 80% of the Estimated cost /Two work of at least 50 % cost of each work/ Three work of at least 40 % cost of each work of the Estimated cost put to tender.(bidder should attach Certified copy of Experience /Work done during last seven years from the last date of submission of tender.
2. The bidder must have valid GST Registration NO. , PAN no. EPF and ESI Registration. bidder should attach copy of such document along with tender.

02 Two Bid System:

1. The tender shall be submitted in two bid system (Technical & Financial bid). Bidder has to submit their bid in two envelope one for Technical bid in which the documents must be submitted by the bidder as mentioned in clause No. 01 Eligibility criteria of tender along with EMD and Cost of tender in the form of DD/FDR/Bankers cheque as mentioned above in first envelope . The second envelope shall contain price bid only in which bidder shall quote their prices item wise. The both envelope no. 1 & envelope no.2 shall be deposited in third envelope which will be addressed to Tender inviting authority super scribed with name of tender and tender reference no. on the third envelope.
2. The bidder should mention envelope no. 1 on technical bid and envelope no. 2 on Price bid.

03 Terms & Conditions:

1. All the copy of certificates etc should be duly signed by the bidder.
2. Item wise rates of all the items should be filled by the bidder. The lowest bidder shall be reckoned on overall lowest rate of the total value quoted by the bidder.
3. The rate quoted by the bidder shall be inclusive of all taxes, freight, ITC Charges etc. no extra payment shall be made over and above the tendered cost.
4. The last date of submission of Tender will be 11/07/2018 At 15: 00 Hrs.

5. The tender will be open on the same date 11/07/2018 .at 16:00 Hrs. at the O/o Dean P&D NIT Raipur.
6. The validity of tender should be for a minimum period of 60 Days.
7. Completion period of work shall be 21 Days from the date of issue of Work Order.
8. Payment will be made after successful completion of work.
9. Success full bidder has to submit performance security @ 5% of the tendered cost after issuing of Work Order within stipulated time limit as mentioned in the Work Order.Which will be released after 90 Days of the completion of work.
10. NIT Raipur shall reserve the right to accept/ reject/Cancel any tender without assigning any reason.
11. Bidder may visit the site of work.

Sd-

Registrar NIT Raipur (C.G.)

Item wise Schedule of Work
(bidder should quote for each item)

Sl. No.	Description of Item	Unit	Rate	Qty	Amount
1	Installation & Testing Commissioning of CPRI tested fully autonomous Early streamer Emission Lightning Conductor (ESELN)	Each		2	
2	Making of PCC foundation for Installation of ESE Air Terminal	Cub mtr		2	
3	Supply and Installation of 3 Base Plate along with nut bolts etc required for each set	set		2	
4	Supply of Converter	Each		2	
5	Supplying and laying of Copper flexible cable as down conductor from air terminal to the earth pits	RM		180	
6	Supplying of Earth Enhancing Compound (Gel Compound) ISOGEL 20 KG Kit (Part A 10 KG + Part B 10 KG) including mixing/pouring to the Earth Pits	Kit		2	
7	Supply , Installation & Commissioning of ISO D-80 Earth Electrode Pipe in Pipe with hot deep galvanization outer Dia-88 mm and Inner Dia 42 mm cavity between two pipes should be filled with highly conductive non corrosive GRIP compound. The Pipe should be sealed from both the ends and should be filled by earth enhancing material (EEM-BFC) of 3 bags of 25 Kgs	set		4	
	TOTAL Cost				
	GST Amount				
	Grand Total Value of Work in figure				
	Grand Total Value of Work in Words				

Signature of Bidder :

Date:

Place: