



प्रसार भारती
Prasar Bharati
कार्यालय अपर महानिदेशक (उत्तरी क्षेत्र)
Office of the Additional Director General (N. Z.)
आकाशवाणी एवं दूरदर्शन : जामनगर हाउस, नई दिल्ली- 110011
Akashvani & Doordarshan , Jamnagar House
New Delhi – 110011



No. Dharmshala-2V/3/2016(SurgeProt)Instt.

Dated 9-11-2016

Project: Instt. Of 10 KW FM Tr. At AIR Dharamshala (Naddi)

Subject: : S.I.T.C. of Surge Protector for L.T. Supply of 10 KW FM Transmitter at Dharamshala.

Sir

Please furnish your quotation for the stores/works mentioned in the enclosed quotation form. Your quotation should fulfill the following conditions :-

Quotations should be sent in an ENVELOPE sealed with Wax. The cover should be super scribed with following details:-

1. **Material /work for which tenders are enclosed.**
2. **Reference to the letter of enquiry.**
3. **Opening date of quotation**
4. **EMD of Rs. 4000/- (Rupees four Thousand only)**

One sealed envelope would be submitted which should contain only rates. The envelope cover should be clearly marked "EMD". The **Earnest Money Deposit (EMD)** should be submitted along with the tender in the form of FDR/Account Payee Demand Draft/Banker's Cheque payable at New Delhi in favour of Chief Engineer (NZ), AIR & Doordarshan, New Delhi

- A. The **Price Bid** will be opened on the same day or as decided on the date of opening of the tender. The envelope should be addressed to the **undersigned** so as to reach him up to **1200 Hrs.** on or before **29-11-2016**. The quotation will be opened on same day at **1500 hrs** in presence of those tenderer or their agents who may choose to attend. Quotations received without proper wax sealing are liable to be rejected. Any additional charges if claimed after opening the tender will not be admissible.
- B. **Sales Tax/ VAT :-** The tenderer should quote Sales Tax/ VAT separately. They should furnish a copy of their Sales Tax/ VAT Registration certificate & PAN Card along with their quotation. Tender simply mentioning "sales tax included" without giving details are liable to be rejected.
- C. **Terms of Payment:-** 90% payment term after the supply/completion of material/work at site. Balance 10% after 1 year gurantee/warrantee period.
- D. **Validity:-** Tender should remain open for acceptance for a period of **three months** from the date of opening
- E. This office reserves the right to accept any quotation not necessarily the lowest. Further, this office reserves right of increasing/decreasing the quantity of the material tender depending on actual requirements. The unit rate quoted in the tender shall be applicable to the quantity for which the order is placed.
- F. The quotations not fulfilling condition under **Para A&B** will be summarily rejected without any further reference.
- G. ADG(NZ), AIR & Doordarshan, Jamnagar House, New Delhi reserves the right to accept/reject any or all tenders without assigning any reason thereof.
- H. **Liquidated Demurrage:-** If the supplier/contractor is unable to complete the supply of stores/execution the work within the stipulated time limit, the indenter may at his own discretion allow such additional time as he may consider justified without liquidated demurrages and without altering any other terms and conditions of the order. In the event of the failure of the contractor to complete the supply of stores/work of the within the stipulated time or extended time, the ADG(NZ), AIR & TV, Jamnagar House, New Delhi shall have the right to impose a liquidated demurrages @ **half percent (0.5%) per week ort eh part thereof** of the order value. The contractor's liability for delay however shall not exceed **10%** of the ordered/contract value.
- I. The tenderer should produce the cost break up as prescribed in quotation form (Annexure-I) otherwise tender liable to be rejected.
- J. **Arbitration:-** All disputes, differences or question including the subject matter of the contract on the rights and liabilities of the parties, hereunder of whatsoever arise between parties except those, the decision thereof is herein before otherwise expressly provided for shall be referred to the sole arbitration of the ADG(NZ), AIR DD, New Delhi or any person nominated by him and his decision shall be final and binding on the parties. The provisions of Arbitration and conciliation Act, 1996 or any statutory modifications or reenactment thereof and the rules made thee under for the time being in force shall apply to such arbitration. The arbitration proceedings shall be held in New Delhi.

NOTE: Work at the site will be done in consultation with the Installation Officer, Road Permit, Electricity, Water etc. have to be arranged itself by the contractor. Contractor should visit at the site before filling the tender. Contractor will be held responsible for any loss/damage of equipment/Govt. property during the work. Final bill payment will be made after deduction of any loss/Damage of equipments/Govt. property during the work. **EMD Rs. 4000/- DD in favour of Chief Engineer (NZ), AIR & Doordarshan, New Delhi should be enclosed along with the tender.**

Installation Officer
For The Additional Director General(NZ)



QUOTATION FORM

No. Dharmshala-2V/3/2016-Instt.

Dated 9-11-2016

Project: Instt. Of 10 KW FM Tr. At AIR Dharmshala (Naddi)

Subject: S.I.T.C. of Surge Protector for L.T. Supply of 10 KW FM Transmitter at Dharamshala.
last date of receipt of quotation in this office 29-11-2016 up to 12.00 Hrs on or before

S.No.	Description of Work	Qty.	Rate	Total
1	<p>Supply, Installation, Testing, Commissioning of A.C. Power line (LT-3 phase) Surge Protector is e.g. FM T/R & UPS etc/. Hence, Procurement /work may please be approved for the following at AIR Dharamshala.</p> <p>Scope of Supply/Work: - Supply, Installation, Testing & Commissioning of A.C. Power line (LT – 3 Phase) Surge Protector with dedicated copper plate earthing for the system at AIR Dharamshala.</p> <p>Surge Protective Device for Installation at the branch panel of AIR Dharamshala.</p> <p>General Description:-</p> <p>These specifications describe the electrical & Mechanical requirements for a High energy protective device shall provide effective high energy surge diversion for application ANSI/IEEE C61.41-2002, Location category B3 environment. Testing per ANSI/IEEE c62.45-2002 using ANSI/IEEE C62.45 – 2002, Location Category B3 Waveforms & amplitudes. UL 1449 3rd edition.</p> <p>The specified surge protective device shall provide:</p> <p>80, 000 transient amps, per phase of surge protection. (ii) Two times redundancy per phase (iii) SCCR: 100 ka A/C (iv) 10 Ka minimum</p> <p>(v) Protection in all modes L-N, L-G, L-L, N-G.</p> <p>(vi) Green, Power present LED, red protection reduced LED on front panel. Internal LED's to pinpoint problem areas.</p> <p>(vii) 10 AWG installation cable. (viii) Fused shared current paths. This device contains 2 redundant (shared paths)</p> <p>(ix) 10 AWG installation cable (x) Fused shared current paths. This device contains 2 redundant (shared paths) (xi) 200ka/c fusing (xii) Remote alarm relay contacts (surge protected), Form C</p> <p>(xiii) Twenty year warranty on entire system.</p> <p>(xiv) LIFETIME WARRANTY ON FIELD REPLACEABLE PROTECTION MODULES AND FUSES.</p> <p>To be Supplied/Works: (Break Up)</p> <p>1. Supply of UL certified A.C. power line (LT-3 phase) surge protector (As per DD Specification)- Qty: 1 Set</p> <p>2. UL Listed 17.2mm, diameter copper bonded 03 meter Electrode, Maintenance free Eco Friendly earthing with interceding accessories for SPD. (As per DD Specification) Qty: 1 Set;</p> <p>3. Supply of cable & Connectors for installation. Qty: 1 Lot;</p> <p>4. Installation. Testing & Commissioning of the system, Qty: 1 Job;</p> <p>(Delivery & Work at AIR Dharamshala)</p> <p>Excluding CST/VAT, Delivery Charges etc.</p>	1job		

NOTE: Work at the site will be done in consultation with the Installation Officer, Road Permit, Electricity, Water etc. have to be arranged itself by the contractor. Keeping in the view difficult site 12 Km far from city bus stand on the top of the hill, Contractor should visit at the site before filling the tender. Contractor will be held responsible for any loss/damage of equipment/Govt. property during the work. Final bill payment will be made after deduction of any loss/Damage of equipments/Govt. property during the work. **EMD Rs. 4000/-, DD in favour of Chief Engineer (NZ), AIR & Doordarshan, New Delhi should be enclosed along with the tender.** Work at the site will be done during night/OFF Transmission hours in consultation with the Installation Officer. Material shall be inspected by I.O./authorized person of this office before delivery at the site.

- Excise Duty, Sales Tax/ VAT etc. (if any):-
- (a) Sales Tax/Vat No..... (b) PAN No.....
- Terms of Delivery:- At All India Radio, , Dharamshala(Naddi)
- Delivery period:- Two Months from date of order. 5-Consignee:- I.O AIR ,Dharmshala
- Validity:- Six months . 7- **Terms of Payment:** : 90% payment on actual measurement basis, after completion of work at site. Balance 10%after 1 year gurantee/warrantee period.
- Declaration: We declare that all the conditions as given the enquiry have been read by us and are acceptable.

(Sig. of tenderer with seal)