

PRASAR BHARATI  
(Broadcasting Corporation of India)  
**O/o THE ADDITIONAL DIRECTOR GENERAL (E) (SOUTH ZONE)**  
ALL INDIA RADIO & DOORDARSHAN  
Swamy Sivananda Salai, Chennai - 600 005

No. ADG (E) (SZ)/PUR/13/TV-IEBR/DEHYDRATOR/2011-12

Date:31.01.2012

Sub.: Supply of Dehydrators - Reg.

**Dear Sir,**

Sealed Limited tender are hereby invited for and on behalf of the president of India from reputed firms for Supply of Dehydrator- reg.

**1.**

<b>Sl. No.</b>	<b>Description</b>	<b>Qty.</b>	<b>CONSIGNEE:</b>
<b>1</b>	<b>Supply of Dehydrators as per Technical Specifications enclosed.</b>	<b>3 Nos.</b>	<b>One No each to: One No each to: 1. DDE, DDK, Calicut, Kerala; 2.DDE, DDK, Gulbarga, Karnataka; 3.DDE, HPT, DDK, Dharwad, Karnataka.</b>

- The quotation should specifically mention **Make & Type of the items**, delivery date, terms and condition of supply. The prices given should be firm and as under.  
(a) The 'Unit' Price should be for the Unit as indicated in the tender enquiry.  
(b) Prices quoted should be for F.O.R. Station of destination in India and Inclusive of charges as packing customs, etc., wherever applicable.
- In case of Quotation of F.O.R Station of dispatch basis, the purchaser will not pay separately transit insurance and the supplier will be responsible until the stores arrive in good condition at the destination. Tender/quotation in which transit insurance has been specified as an additional item of expenditure is liable to be ignored.
- EMD:** Earnest Money amounting to **Rs.26,000/-** [Rupees Twenty Six Thousand Only] in the form of Demand Draft on Nationalized Bank / Commercial Bank drawn in favour of **The ADG (E) (SZ), AIR & DD, Chennai-5** should accompany the tender. EMD by means of Bank guarantee or any other mode of payment other than DD shall not be accepted. Tenders without EMD shall be summarily rejected and their bid will not be opened at the time of tender opening (No exemption for payment of EMD is accepted by this office).

**SECURITY DEPOSIT:** the successful Tenderer shall furnish the Security Deposit within 2 weeks after placement of order at the rate of **10% of the Order Value failing which, the whole EMD amount paid will be forfeited.** The security deposit shall be furnished in the form of Demand Draft / Bank Guarantee drawn in favour of **The ADG (E) (SZ), AIR & DD, Chennai-5.** The Security Deposit will be returned in full on completion of successful Guarantee/Warranty Period.

- Payment of Entry Tax / Octroi Duty and Toll Tax (on ultimate products). As the material, which is to be transported to the consignee, belongs to the Government of India / Prasar Bharati and therefore is exempted from Entry Tax / Octroi Duty / Toll Tax. However, if the State Governments / Statutory Local Bodies are bound to levy such taxes, the taxes will be paid by supplier / contractor. Supplier / Contractor may raise its claim, for reimbursement of such duties / taxes paid, with Organisation, along with original receipt of the payment.

6. Printed terms and conditions of tendering firms will not be considered as forming parts of their tender.
7. **GUARANTEE PERIOD:** If any may be mentioned.
8. **DELIVERY OF STORES:** The delivery of the entire Equipment at AIR's site shall be completed within **One month** from the date of placement of order. Delivery period may also be quoted separately.
9. **SALES TAX:** - Sales Tax leviable and intended to be claimed from the purchaser should be distinctly shown along with prices quoted. Where this is not done no claim for Sales Tax will be admitted at any later stage and on any ground whatsoever.
10. **TERMS OF PAYMENT:** - 100 % Payment on receipt of stores in good working condition at the destination.
11. The quotation should be sent in a sealed cover addressed to the undersigned, by name, so as to reach on or before **15.02.2012**, 12.30 P.M.  
**THE COVER SHOULD BE SUPERSCRIBED WITH THE FOLLOWING:**
  - a. **Material for which quotations are enclosed.**
  - b. **Reference to letter of enquiry.**
  - c. **Due date of opening quotation.**
12. The Quotations will be opened in this office at 3.00 P.M. on **15.02.12** in the presence of tenderers or their agents such as they may choose to attend.
13. **QUOTATIONS NOT PROPERLY SUPERSCRIBED WILL NOT BE CONSIDERED.**
14. The quotations submitted shall remain open for acceptance for a period of **90 (Ninety) days** from the date of opening of the Tender. If any Tenderer/ Suppliers withdraws his Tender/Quotation before the said period or makes any modifications in the Terms & Conditions on the Tender/Quotation which are not acceptable to the Department, then the Government shall, without prejudice to any other right or remedy, be at the liberty to forfeit 50% of the Earnest Money as aforesaid.
15. Both your **PAN - Permanent Income Tax Account Number** and Income Tax Circle & your **TIN - Tax Identification Number** and the Tax circle should be definitely indicated in your quotation.
16. In case of supply of any Specific or Manufacturer item, the Manufacturer's Test Certificate should be enclosed with the supply. The Goods are subjected to **Inspection before acceptance**. The date of Inspection of cable may be intimated to this Office before dispatch to the consignee.
17. **RIGHT OF ACCEPTANCE:** The undersigned reserves the right to reject the lowest tender or all the tenders without assigning any reasons whatsoever. Further, the undersigned reserves him self the right for decreasing the quantity of material tendered depending upon the actual requirements. The unit rate quoted on the tender shall be applicable for the quantity for which order is placed. All Quotations/Tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected. The competent authority on behalf of President of India reserve himself the right of accepting the whole or any part of the Tender shall be bound to perform the same at the rate quoted.
18. Canvassing whether directly or indirectly, in connection with Tender/quotation is strictly prohibited and the Tender/quotation submitted by the Contractors / suppliers who resort to canvassing will be liable to rejection.
19. The undersigned also reserves the right to place **Repeat Order** for 100% or less quantity for which the quotation has been originally invited/order placed.
20. **LANGUAGE / UNITS:** All information supplied by the Tenderer & all markings, notes, designation on the drawings & associated write-ups shall be in "**English language**" only. All dimensions, units on drawings, all references to weights, measures & quantities shall be in MKS.
21. In case this is second enquiry, your Quotation in response to the first enquiry should be presumed to be valid up to 120 days from the last date mentioned in para 11 above unless we hear from you.
22. **FAILURE AND TERMINATION CLAUSE**  
Time and date of delivery shall be essence of the contract. If the Contractor / Supplier fails to deliver the stores / execute SITC / SETC, or any instalment thereof within the period fixed for such delivery in the schedule or at any time repudiates the contract before the expiry of such periods, the purchaser may without prejudice to any other right or remedy, available to him to recover demurrages for breach of the contract:-

**(a)** Recover from the Supplier/Contractor as agreed, liquidated demurrages including Administrative expenses and not by way of penalty, a sum equivalent to 0.5% per week up to maximum limit of 10% of the contract value for such delay or part thereof (this is an agreed, genuine pre-estimate of demurrages duly agreed by the parties) which the supplier/contractor has failed to deliver thereof is accepted after expiry of the aforesaid period, provided that the total demurrages so claimed shall not exceed 10% of the contract price of the stores / SITC / SETC. After full period of extension, termination of the contract will be considered by the Organization.

**(b)** Purchase or authorize the purchase elsewhere on the account and at the risk of the contractor/supplier, of the stores not so delivered / SITC / SETC not carried out or other of a similar description (where stores exactly complying with the particulars are not in the opinion of the purchaser, which shall be final, readily procurable) by serving prior notice to the contractor/supplier without cancelling the contract in respect of the installment not yet due for delivery or,

**(c)** Cancel the contract or a portion thereof by serving prior notice to the Contractor/Supplier and if so desired purchase or authorize the purchase of the stores not so delivered / SITC / SETC not carried out, or others of a similar description (where stores not delivered / SITC / SETC not carried out, exactly complying with particulars are not in the opinion of the purchaser, which shall be final readily procurable) at the risk and cost of the Contractor/Supplier. If the Contractor/Supplier had defaulted in the performance of the original contract, the purchaser shall have the right to ignore his tender for risk purchase even though the lowest, where the contract is terminated at the risk and cost of the firm under the provisions of this clause, it shall be in the discretion of the purchaser to exercise his discretion to collect or not, the Security deposit from the firm on whom the contract is placed, at the risk and expense of the defaulted firm.

**(d)** Where action is taken under sub-clause (b) or sub-clause (c) above, the contractor shall be liable for any loss which the purchaser may sustain on that account, provided the purchase or if there is an agreement, to purchase, such agreement is made in case of failure to deliver the Stores/Services, within 6 months from the date of such failure and in case of repudiation of contract the Contractor/Supplier shall not be entitled to any gain on such the entire discretion of the purchaser to serve a notice of such purchase on the Contractor/Supplier.

**(e)** It may further be noted that clause (a) above provides for recovery of liquidated demurrages on the cost of contract price of delayed supplies (whole unit) at the rate of 0.5% per week up to maximum limit of 10% of the contract value for such delay or part thereof. Liquidated demurrages for delay in supplies thus accrued will be recovered by the paying authority on instruction as specified in the supply order, from the bill for payment of the cost of materials / works submitted by the supplier / contractor in accordance with terms of supply order on instruction from Purchaser regarding liquidated demurrages amount.

**(f)** Notwithstanding anything stated above, equipment and materials will be deemed to have been delivered / SITC / SETC will be deemed to have been carried out only when all its components, parts are also delivered. If certain components of stores are not delivered in time / SITC / SETC not carried out in time, the stores / SITC / SETC will be considered as delayed until such time all the missing parts are also delivered.

**Web Site <http://www.ceszaidd.org.in/tenders.html/>  
<http://www.allindiaradio.org/tender.html>  
<http://tenders.gov.in>**

Yours faithfully,

(R.VASUMATHI)  
ASSISTANT ENGINEER  
FOR CHIEF ENGINEER (SZ)

## TECHNICAL SPECIFICATIONS / REQUIREMENTS

<b>SPECIFICATION OF AUTOMATIC DEHYDRATOR SYSTEM</b>		
<b>Sl. No.</b>	<b>Parameter/Description</b>	<b>Specification/DD's Requirement</b>
1	Automatic Dehydrator (pressurization) system for the 4" feeder cable of 85 meter length and supplied Antenna system. It should provide pressurized dry air to the system and continuously purges the collected moisture to the atmosphere.	a) The Pressurization and dehydrator system should be specified. b) The detailed specs with make, model and data-sheet of the Dehydrator should be attached. c) The sealing compound for sealing various joints of the antenna system should also be provided.
2	The offered Automatic Dehydrator (Pressurization) System should be capable to provided pressurization of cable and antenna system with adequate system with adequate provision to cover up small leakage (2 psi in 24 hours) within justified duration. Detailed data-sheet should be provided.	1. The offered Automatic Dehydrator (Pressurization) System should work on 230 V 50Hz AC. 2. It should be capable to handle the climatic condition of India. 3. Detailed data-sheet should be provided.
3	The offered Automatic Dehydrator (Pressurization) System should have the provision for adjustment of working pressure between 2 psig for ON and 7 psig for OFF	Detailed data-sheet should be provided.
4	The offered Automatic Dehydrator (Pressurization) System should have the provision for various alarms, indicators and safety valves for safety of antenna, cable and dehydrator systems.	<b>Required features:</b> 1. Low pressure alarm & switch 2. High pressure alarm & switch 3. Pressure gauge 4. Dehydrator pressure switch (Adj). 5. Visual moisture indicator 6. High pressure safety relieve valve. 7. Pressure and humidity monitor
5	<b>Characteristics</b>	
i	Normal Capacity	600 - 850 S.C.F.D
ii	Maximum Capacity	750 - 1080 S.C.F.D
iii	Dew Point	-40°F (-40°C)
iv	Operating voltage	230V/50-60Hz
v	Operating Current	< 5 Amps
vi	Circuit Protection (Manual reset )	5 Amps
vii	Compressor	1/4 H.P
viii	Air Outlet	3/8" O.D. Tube Fitting

(R.VASUMATHI)  
ASSISTANT ENGINEER  
FOR THE ADG (E) (SZ)