



PRASAR BHARATI
Office of THE Additional Director General (E)
(SOUTH ZONE)
All India Radio & Doordarshan, CHENNAI-5.



NOTICE INVITING TENDER

Addl. Director General (E) (SZ), AIR & TV, Chennai-5, Invites sealed tenders for and on behalf of President Of India for the following supply/works from the reputed firms/ Contractor having related experience.

Sl. No.	Tender Ref No.	Name of the work	Qty. Nos.	Tender cost Rs.	EMD Rs.	Estimated Cost in Lakhs	Last date of Sale of tender	Last date of Receipt and opening date of Tender
1	ADG(E)(SZ)/PUR/NIT-11/ACP/2011-12/	SITC of 2 Ton Split AC 3 star at 24 places	83	530/-	66,000/-	33.00	17-Oct-11	18-Oct-11
2	ADG(E)(SZ)/PUR/NIT-12/ACP/2011-12/	SITC of 4x33 Ton AC Chilled water and water cooled Condenser AC plant for SPT Bangalore.	1 set	530/-	1,20,000/-	60.00	18-Oct-11	19-Oct-11
3	ADG(E)(SZ)/PUR/NIT-12/ACP/2011-12/	SITC of Air-Cooled 4 X 11TR Packaged Air-Conditioning Plants for AIR, Hyderabad and Air cooled 4 X 11 TR ductable splits units for AIR, Vizag	1 set each	530/-	60000/-	30.00	19-Oct-11	20-Oct-11

Terms & Conditions : Non transferable tender documents, specifications, drawings etc. for the above will be issued from this office on any working day between 1100 Hrs and 1600 Hrs from 27-09-2011 on submission of copy of VAT No, Service Tax Registration No. PAN No., proof of financial soundness, infrastructure facility and credentials in particular discipline, on payment of Rs. 530/- for each job through cash/Demand Draft in favour of the Addl. Director General (E) (SZ), AIR & TV, Chennai. (non refundable). An additional amount of Rs. 50/- towards postal charges, is to be paid along with the tender fees for obtaining tender document by post. The tender document will be sent by speed post after receipt of request along with tender fees with postal charges (Rs.580/-) and the requisite documents within the scheduled date. This office will not be responsible for any loss or delay by postal services. In case the Tender documents downloaded from the websites mentioned below, a Demand Draft for Rs. 530/- drawn in favour of the Addl. Director General (E) (SZ), AIR & TV, Chennai-5, towards tender cost shall be enclosed in a separate cover along with the tender otherwise the tender shall be rejected. The Addl. Director General (E) (SZ) reserves the right to reject any or all the tenders without assigning any reason thereof. Date of opening of Price bid will be intimated later on.

Addl. Director General (E) (SZ)

www.cesairdd.org.in/tenders.html or www.allindiaradio.org/tender.html or www.tenders.gov.in

Tender Cost Rs.530/-

PRASAR BHARATI
[Broadcasting Corporation of India]
OFFICE OF THE ADDL.DIRECTOR GENERAL(E)(SZ)
ALL INDIA RADIO & DOORDARSHAN
Swamy Sivananda Salai, Chennai-600005

NO.ADG(E)SZ/PUR/NIT-11/ACP/2011-12

Date: -27.09.11

SUB.: NIT FOR SITC OF 2TR Split AC Units 3 Star rated – 83Nos

1. DESCRIPTION:-

Sealed tenders are hereby invited for and on behalf of the President of India from Manufacturers/reputed firms /Suppliers for **SITC of 2TR Split AC Units 3 star rated - 83 Nos.** for DD centres as listed below.

CONSIGNEES

1	The Dy,Director (Engg)/Installation Officer	DD HPT	Mahaboob Nagar (AP)	8 Nos
2	The Dy,Director General (E)/Installation Officer	DDK	Hyderabad (AP)	5 Nos
3	The Dy,Director General (E)/Installation Officer	DDK	Trivandrum (KER)	5 Nos
4	The Dy,Director General (E)/Installation Officer	DDK	Bangalore (KAR)	5 Nos
5	The Dy,Director (Engg)/Installation Officer	DD HPT	Ananthapur (AP)	5 Nos
6	The Dy,Director (Engg)/Installation Officer	DD HPT	Visakhapatnam(AP)	5 Nos
7	The Dy,Director (Engg)/Installation Officer	DDK (Studio)	Vijayawada (AP)	2 Nos
8	The Dy,Director (Engg)/Installation Officer	DDK (E.Station)	Vijayawada (AP)	2 Nos
9	The Dy,Director General (E)/Installation Officer	DDK	Puducherry	2 Nos
10	The Dy,Director General (E)/Installation Officer	DD HPT	Gulbarga(KAR)	2 Nos
11	The Asst.Engineer /Installation Officer	DD LPT	Cuddapah (AP)	3 Nos
12	The Asst.Engineer /Installation Officer	DD LPT	Bellary (KAR)	3 Nos
13	The Asst.Engineer /Installation Officer	DD LPT	Medikari (KAR)	3 Nos
14	The Asst.Engineer /Installation Officer	DD LPT	Udipi (KAR)	3 Nos
15	The Asst.Engineer /Installation Officer	DD LPT	Ongole (AP)	3 Nos
16	The Asst.Engineer /Installation Officer	DD LPT	Chickmagalur(KAR)	3 Nos
17	The Asst.Engineer /Installation Officer	DD LPT	Bidar (KAR)	3 Nos
18	The Asst.Engineer /Installation Officer	DD LPT	Adilabad (AP)	3 Nos
19	The Asst.Engineer /Installation Officer	DD LPT	Karwar (KAR)	3 Nos
20	The Asst.Engineer /Installation Officer	DD LPT	Srikakulam (AP)	3 Nos
21	The Asst.Engineer /Installation Officer	DD LPT	Nalgonda (AP)	3 Nos
22	The Asst.Engineer /Installation Officer	DD LPT	Kothagudam(AP)	3 Nos
23	The Asst.Engineer /Installation Officer	DD LPT	Athani (KAR)	3 Nos
24	The Asst.Engineer /Installation Officer	DD LPT	Idukki (KAR)	3 Nos
Total				83 Nos

AP-Andhra Pradesh State.

KER- Kerala State.

KAR- Karnataka State.

2. **The tender shall consist of two bid system:**

(a) **TECHNICAL BID:**

Technical bid should contain the confirmation to the enclosed technical specifications **along with EMD**. The tenderer should enclose necessary Technical phamlets of the equipment quoted. This should be submitted in a separate sealed envelope with **"TECHNICAL BID", Name of the material, date of opening** written on it.

(b) **COMMERCIAL BID:**

The commercial bid should contain the price bid and acceptance of the commercial terms and conditions of this tender document. The price should be quoted for free delivery of materials at respective destinations. This should be submitted in a separate sealed envelope with **"COMMERCIAL BID", Name of the material, date of opening** written on the envelope.

The above mentioned envelopes should be enclosed and submitted in another large size envelope duly sealed and superscribed with " **SITC of 2TR Split AC Units - 83 Nos.**". The tender will be received at this office of The Addl..Director General(E)(SZ), AIR & DD, Swami Sivananda Salai, Chennai-5 up to **1200 hrs. on 18.10.2011**. The technical bid with EMD will be opened on the same day at **1500 hrs.** The commercial bid of technically qualified tenders will be opened on **20.10.2011 1500 hrs** or **any other suitable date** that may be intimated to the bidders.

In case tender opening date falls on a holiday, the bids will be received and opened at the same specified time on next working day. Bids received late or submitted after the scheduled specified time on scheduled date will not be entertained and will be returned back unopened.

3. **EMD:** Earnest Money amounting **Rs.66,000/-** (Rupees sixty six Thousand Only) in the form of Demand Draft on Nationalized Bank drawn in favour of the ADG(E)(SZ), AIR & DD, Chennai-5 should accompany the Technical Bid of 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 technical cum commercial bid will not be opened at the time of tender opening. **(No exemption for payment of EMD is accepted by this office)**
4. **Downloaded Tender forms should accompany with DD for Rs.530/- drawn in favour of ADG(E)(SZ), AIR&DD, Chennai towards cost of Tender document, failing which the tender will not be opened.**
5. **VALIDITY:** The tender shall be kept valid for three months **(90 days)** from the date of opening.

6. **PRICES:** The prices quoted should be firm and for free delivery at site inclusive of transit insurance, excise duty and entry tax and other tax, if any, should be quoted separately. Tenderers should quote in figures as well as in words the amounts tendered by them. In the case of illiterates, the rates or the amounts tendered should be attested by a witness. Breakup of prices for individual/ whole units should be specified wherever possible, instead of bunching all units together.
7. **DUTIES AND TAXES:**
- (a) **EXCISE DUTY:**
The prices should contain an element of Excise Duty which should be indicated separately. Any statutory variation in the Excise Duty taking place after acceptance of tender within the delivery date will be adjusted by the purchaser on production of documentary proof.
- (b) **SALES TAX/VAT:**
The prices should be exclusive of ST/CST/VAT. The prevailing rate of ST/CST/VAT should be clearly mentioned in the tender. The following certificates are to be submitted by the supplier along with the bills.
"Certified that the goods on which the sales tax has been charged have not been exempted under central sales tax act of the rules made thereunder. The amount charged on account of Sales Tax/VAT on these goods is not more than what is payable under provision of the relevant act or the rules made thereunder".
"Certified that we are registered as dealers in the State under registration No..... for the purpose of Sales Tax. Any Statutory variation in ST/VAT taking place after acceptance of tender within the delivery date will be adjusted by the purchaser. For this purpose, Government order should be produced".
8. **TERMS OF DELIVERY:**
Delivery at respective stations given in **CONSIGNEE**
9. **DELIVERY PERIOD:**
Tenderer may note that the entire work shall be completed within **60 days** from the date of the supply order.
10. **GUARANTEE/WARRANTY:** The Tenderer shall guarantee the complete SITC for a period of 12 months from the date of handing over after successful completion of the works.
11. **PAN/TIN No:**
The tenderer should furnish PAN No, TIN No, VAT No, Service Tax No, Latest standing financial details along with the tender.
12. **EXPERIENCE:** The tenderer should give documentary proof of the following for having successfully carried out similar type of work.
a. Documentary proof for the previous experience may be furnished.
b. The tenderers should enclose the user list clearly mentioning the name of the users/installations. The tenderers without the user list shall be rejected out rightly.
13. **TECHNICAL SPECIFICATIONS:** See Annexure II
14. **COMPLIANCE:** A point by point compliance statement, in respect of all the points, sub-points in the specification is to be enclosed along with the offer. Complete printed information (including make and model of the equipment) in support of compliance statement should be furnished with the Tender to assess the full merit of the offer.

15. **AFTER SALES SERVICE:-** The Tenderer should give full details of after sales service centers across the country.

16. **ACCEPTANCE/REJECTION OF TENDER:**

The acceptance of a tender will rest with the Addl..Director General(E)(SZ), AIR & DD, Chennai-5 who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all of the tenders received without assigning any reason.

17. **GENERAL:**

Canvassing in connection with tender is strictly prohibited and the tenders submitted by tenderness who resort to canvassing will be rejected.

Yours faithfully,

(T.SHANMUGARAJU)
Dy, Director (Engineering)
For Addl.Director General(E)(SZ)

Encl.:-

1. Annexure -I	: General terms and Conditions - 2pages (Page Nos 5,6)
2. Annexure -II	: Technical Specifications - 1 page (Page No 7)
3. Annexure -III	: Schedule of requirement - 1 page (Page No 8)

GENERAL TERMS AND CONDITIONS FOR WORK ORDER

1.NAME OF PURCHASER : The President of India

2.PAYING AUTHORITY : The Addl.Director General(E)(SZ), AIR & DD
Swamy Sivananda Salai, CHENNAI-600005

3.PAYMENT TERMS

80 % Payment on receipt of stores in good condition at the destination given in **CONSIGNEE** & 20% payment shall be released on satisfactory completion of installation of AC Units at destination.

4.BILLS :

Bills shall be prepared in the same format as that of the order and submitted to the consignee for necessary certificate and for onward transmission to the Paying Authority.

5.SECURITY DEPOSIT :

Contractor shall furnish the Security Deposit within 2 weeks after placement of order at the rate of **10% of the Contract Value** at the time of signing the contract. 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.

6.DESPATCH INSTRUCTIONS:

The packing and marking of goods shall be as laid down in clause-12 of general conditions of contract DGS & D69 (revised).

8. INSPECTION :

The material will be inspected at site. If any damages are found, material will be rejected.

9 INSURANCE:

The contractor shall arrange for the insurance covering the risk during transit, storage and installation till commissioning. All the charges for such insurance shall be borne by the contractor.

10) ADDITIONAL QUANTITIES:

The purchaser reserves the right to place order for additional quantity up to 100% of the ordered quantity at the same rates and terms and condition during the currency of the contract.

11) PENALTY FOR DELAY

If the contractor is unable to complete the supply, installation, testing and commissioning within the stipulated time limit the purchaser may at his option allow such additional time as may be considered justified with/without penalty and without altering terms and conditions of the order. In the event of failure of the contractor to complete the supply, installation testing and commissioning within the stipulated time or the extended time, the purchaser has the right to impose penalty of Rs.350/- per week or part thereof for every Rs.1,00,000/- of the contract price. The Contractor's liability for delay, however, shall not exceed 5% of the total contract price.

12) GUARANTEE/ WARRANTY:

The contractor shall accept clause-18 of the Form no. DGS & D-71 with exception that his obligation shall be limited for a period of 12 months from the date of taking over completion of the successful performance excluding down time during which the equipment was not working satisfactorily due to defective parts, faulty material/ design/workmanship or faulty erection. During the guarantee period the contractor shall repair or replace free of charge any parts that will become defective due to faulty material design, workmanship or erection.

13) CONDITIONS OF CONTRACT:

a. DGS & D-68 (Revised) and DGS & D-71 as amended upto date. However, such of these conditions stipulated on this tender shall supercede corresponding conditions in DGS & D-71.

b. The contractor shall sign a contract agreement form in triplicate in the prescribed proforma and submit the same along with Security Deposit within 2 weeks. The complete form with the purchaser's signature shall be sent back to the contractor. No supplies will be made and no work shall start unless the agreement is signed by the contractor and the purchaser.

14) ENFORCEMENT OF LABOUR LAWS:

While engaging labour for carrying out obligations under the contract the contractor shall satisfy the conditions laid down under contract labour (Regulation and Audition) Act 1970 and (Central) Rules 1971 as amended from time to time and observe all formalities required as per the said Act/ Rules. The supplier shall also observe the provision under minimum wages act 1948(Central) Rules 1950 amended from time to time while engaging labour.

15) ARBITRATION OF CONTRACTUAL DISPUTES:

If a dispute arises out of or in connection with the contract, or in respect of any defined legal relationship associated therewith or derived there from, the parties agree to submit that dispute to arbitration under ICADR Arbitration Rules, 1996. The Authority to appoint the arbitrator(s) shall be the International Centre for Alternative dispute resolution. The International Center for Alternative Dispute Resolution will provide administrative services in accordance with the ICADR Arbitration Rules, 1996.

The number of arbitrator(s) shall be one who has legal as well as technical background.

a) The language of the arbitration proceedings shall be English.

b) The place of arbitration proceedings shall be Chennai.

c) The place of arbitration proceedings shall be Chennai.

16) FORCE MAJEURE:

a. If any time during the continuance of the contract the performance in whole or in part by the contractor shall be prevented or delayed by reason of any war, hostility acts of the public enemy. Civil commotion, sabotage, fires, floods, explosions, epidemics, Quarantine restrictions, strikes, lock-outs or acts of God (therein after restrictions refer to as events and provided notice of happenings of any such eventuality is given by the contractor within 21 days from the date of occurrence thereof, the purchaser shall by reason of such event, neither be entitled to cancel this order nor shall have any claim for damages against the contractor in respect of such non-performance or delay in performance and delivery shall be resumed as soon as practicable after such events have come to an end or ceased to exist.

b. Provided further that if the performance in whole or part or any obligation under this order is prevented or delayed by reasons of any such event for a period exceeding 180 days, the purchaser and the contractor shall meet to find a neutral agreement to any effect resulting the reform or the purchaser may at his option cancel order provided also if the order is cancelled under this clause, the purchaser shall be at liberty to take over from the contractor at order prices all unused, un-damaged and acceptable material bought out components and stores in course of manufacture in the possession of the supplier at the time of such cancellation or such portion thereof as the purchaser may deem fit accepting such material, bought out components and stores as the supplier may with the concurrence of the purchaser elect to retain.

17.CANCELLATION:

The purchaser reserves the right to cancel the order in the event of non-performance / delay in execution of the work or unsatisfactory performance by the contractor and recover payment already made if any, along with losses/ damages incurred.

(T.SHANMUGARAJU)
Dy, Director (Engineering)
For Addl.Director General(E)(SZ)

SPECIFICATIONS FOR 2 TON SPLIT AIRCONDITIONER

2 TON SPLIT A/C (3 STAR Rated) FITTED WITH ROTARY COMPRESSOR, WITH 5KVA STABILIZER

Cooling Capacity Nominal (Kcal/hr)		5800
Cooling Cap (min)Guaranteed (Kcal/hr)		5500
Min.Room Discharge AIR flow (Cub.m/hr)		900
EER (w/w)		2.7-2.89
Star Rating		3 Star
Power V/Hz/Ph		220-240V / 50Hz 1Ph
Ton		2
Capacity (BTU/hr)		24000
Refrigerant		R22, R407C or R410a
Power Consumption		2340 W
Operation Current		11.6 A
Capacity		24000 BTU
Noise Level (Indoor) should be better than	High	48 dB (A)
	Mid	45 dB (A)
	Low	42 dB (A)
	Outdoor	59 dB (A)
Compressor		High quality reputed brand rotary type compressor
Elegant panel design, with LED/LCD central Display		
Galvanized outdoor unit or plastic outdoor unit for anti-corrosion		
More than 10 meters remote control distance		
Flat panel for easy cleaning, washable plastic filter and horizontal auto louver		

SPECIFICATION FOR 5 KVA STABILIZER :

Wall mounting cabinet	:
Warranty	: 3 Years
Capacity	: 5KVA
Input Voltage	: 170 V - 270V
Output Voltage	: 200V -240V
High Voltage cut off	: 240 V
Efficiency	: >95%
Frequency	: 50 Hz
Calibration Accuracy	: ± 2.5%

ANNEXURE - III

Schedule of requirement

Sl. No	Description	Quantity
1	Supply OF 2.0 TON SPLIT A/C Make: Voltas/Blue Star/Hitachi/Carrier/ Samsung/LG/Daikins	83 Nos
2	Supply of 5KVA AVR wall mounted Make: Reputed make	83 Nos
3	Installation of 2T AC and 5KVA stabilizer	83 Sets
4	Installation Materials i. Copper pipe for suction and discharge (0.7mm thick) ii. Expanded polyethylene foam insulation iii. Drain pipe (15mm dia rigid PVC pipe) iv. Power cable 3core PVC insulated copper wire 2.5sqmm	a)Normal length of items (i) to (iv) that will be supplied with AC units may be specified. b)For additional requirement of the above items, Rate per meter length be quoted