

Annexure I**प्रसारभारती / Prasar Bharti****भारत का लोकसेवा प्रसारक / India's Public Service Broadcaster****उच्च शक्ति प्रेषित्र केंद्र / High Power Transmitter****आकाशवाणी-मलाड (प.) / All India Radio – Malad (W)****मुंबई- 400 095 / MUMBAI – 400 095****E-mail :*****hptairmalad@gmail.com***

No.HPT/Malad / 1(10)2021-22/E/ Auction

Date:-23.5.2022

AUCTION SCHEDULE

Auctioneer Name	Prasar Bharati (India's Public Service Broadcaster) HPT, All India Radio, Malad(West),Marve Road, Mumbai 400 095
Auction Calling	No 3
Item Description	As per Annexure II
Estimated Value	₹ 58,21,107/- + GST applicable
Increment Value	₹ 75,000/-
Contact Person	1) Smt. Meena Joshi. ADE ; Mob No –9969988106 2) Sh. R.R.Shaikh AE ; Mob.No. 8459347975 3) Sh. S.M.Chaudhari AE ; Mob.No. 9766211026 Email: hptairmalad@gmail.com
EMD Details	₹ 2,91,055/-
EMD Submission in a shape of FDR/Bank Draft In favor of	Prasar Bharati HPT, AIR Malad.
On Line Auction	24/06/2022 from 1100 Hrs. to 1300 Hrs.
Terms & Conditions	Enclosed as Annexure III
Last Date of Submission of Mandatory document at HPT, AIR Malad	23/06/2022 up to 14 00 hrs

Meena Joshi
Assistant Director Engineering
for Dy.Director General (E)

Annexure III

प्रसारभारती / Prasar Bharati
भारत का लोकसेवा प्रसारक / India's Public Service Broadcaster
उच्च शक्ति प्रेषित्र केंद्र / High Power Transmitter
आकाशवाणी-मलाड (प.) / All India Radio – Malad (W)
मुंबई- 400 095 / MUMBAI – 400 095

E-mail:

hptairmalad@gmail.com

No.HPT/Malad / 1(10)2021-22/E/ Auction

Date: - 23.05.2022

Terms & Conditions

The successful bidder is expected to cover the below mentioned scope of work :-

Auction of Defective/Surplus/Obsolete old 50 kW SW (IIMB 144) & 100 kW SW (BBC SK 51F3) transmitter equipments along with its spares (Scrap material of old SW transmitters mix ms,iron,copper,aluminium etc of various types - 01 No.) **at HPT All India Radio , Malad (West) , Mumbai 400095 .**

Auction bid documents are invited at HPT, AIR, Malad Mumbai on behalf of Prasar Bharati for disposal of Defective/Surplus/Obsolete old 50 kW SW (IIMB 144) & 100 kW SW (BBC SK 51F3) transmitter equipments along with its spares (Scrap material of old SW transmitters mix ms,iron,copper,aluminium etc of various types 01 No.)at

HPT, All India Radio. Malad on 'As is where is' basis.

Online auction bids will be on online platform <https://airdoordarshan.c1auctions.com> The online auction bids will **start from 1100 Hrs. to 1300 Hrs on 24.06.2022.** E-Auction is being held on **"AS IS WHERE IS"** and **"AS IS WHAT IS BASIS"**.

- i. The details of the material is displayed in the **Annexure - II** of the Auction document. Material can be inspected at **HPT, All India Radio, Malad, Mumbai** between 11: 00 Hours to 16:00 Hours on all working days except Saturday , Sunday ,holiday and up to one day prior to submission of bids. Bidder can visit with company authorizing letter/Identity to inspect the material at the site .
 - 1) Smt. Meena Joshi. ADE ; Mob No –9969988106
 - 2) Sh. R.R.Shaikh AE ; Mob.No. 8459347975
 - 3) Sh. S.M.Chaudhari AE ; Mob.No. 9766211026will be contact persons for inspection of material at the site and E mail ID is hptairmalad@gmail.com .
- ii. Auction bid documents duly completed, will be submitted online and all the documents should be filled as per the auction form and the signed by the firm along with EMD (In Physical form only) to be given in a shape of **FDR/Bank draft in favor of "Prasar Bharati HPT AIR Malad Mumbai."** of any scheduled commercial bank payable at Mumbai to be enclosed with the Bid documents on or before the date of 23/06/2022 upto 14:00Hrs.
- iii. Auction Bid documents received without EMD through FDR/Bank Draft will not be considered.
- iv. EMD of successful bidder H1 & H2 will be returned after disposal of material.
- v. Rates to be quoted are **excluding G S T**. Highest bidder (H1)have to deposit the amount of the bid within **07 [Seven] working days** after issue of acceptance letter of bid , **failing which EMD will be forfeited and bidder will be debarred for two years to take part in auction** .
- vi. The auctioned material must be removed by the bidder within **15 [fifteen] working days** from the date of deposit of amount of bid along with a gate pass for the men and equipment, for which bidder will have to apply well in advance before lifting auctioned material. If the

- bidder does not vacate the site **within 15 [fifteen]** working days; department have full power to confiscate the balance materials lying at site .
- vii.As soon as the full amount of bid money is deposited by the prospective buyer; he would acquire his lien on the auctioned store material and it will be his duty/responsibility to check any damage, pilferage, fire or any other unforeseen calamity. No claim, whatsoever, on this account shall be entertained.
- viii.Successful bidder will have to make his own arrangements to dismantle, load the auctioned material for removal from the site and taking out of premises. Any damage done to our properties during this action will be borne by the bidder.
- ix.The auctioned material will be removed from site in presence of the bidder himself or the agent duly authorized by him in writing.
- x. The bidder will employ his own labor and means , at his own cost and risk for removal/collection/shifting of auctioned material as per schedules and payment of wages/compensation to the laborers will be the sole responsibility of the bidder. No facilities for lifting the materials will be provided from this office.
- xi. It will not be necessary/binding for the department to outright accept the highest bid which can be rejected without assigning any reason to the bidders concerned.
- xii.**Final Amount from the successful bid will be received through on line RTGS / NEFT in the account of PRASAR BHARATI HPT AIR MALAD, Mumbai Account at state bank of India.**
- xiii.It shall be the responsibility of the bidders to inspect and satisfy themselves about the assets and specification before submitting the bid.
- xiv.Minimum 3 Bidders are required to participate in the auction process. The successful bidder H1 shall take the responsibility to set right any damages caused during lifting of the materials, to the satisfaction of the concerned authority. On failure to do so, O/o DDG (E) HPT, All India Radio, Malad, shall have the **right to forfeit the entire bid amount& EMD of the bidder and dispose the items to alternate bidder.**
- xv.The cost of dismantling, handling and transportation of the Obsolete/Surplus/Defective equipments from HPT, AIR, Malad premises to the bidder premises .It will be the bidder's responsibility and all charges for the same will be borne by the bidder.

xvi. In case of H1 (Highest bidder) has failed to accept the LOI (Letter of intent) , If this office is satisfied with the H2 bid value (Second Highest bid) & he is given the offer then it is mandatory for H2 bidder to accept the LOI. If H2 refuses to accept the LOI then **EMD of H2 bidder shall be forfeited**

xvii. Bidding Currency & Unit of Measurement: Bidding will be conducted in Indian Rupees (INR) Only.

xviii) EMD (Earnest Money Deposit) : All intending bidders have to deposit the prescribed **EMD (₹ 2,91,055/- Two Lakh ninety one Thousand fifty five only.)**

xviii.1) The scan copy of EMD shall be e-mailed & uploaded to c1 India and e mailed to HPT, AIR Malad Mumbai. Original EMD (In physical form) shall be submitted at HPT, AIR Malad Mumbai 400 095. **Last Date and Time of submission of Mandatory Document with EMD is 23/06/2022 upto 1400 Hrs**

2) Only those bidders will be allowed to bid in auction who have submitted their EMD amount at HPT, AIR Malad 400095.

3) All bidders should submit undertaking on non judicial stamp paper of ₹ 100/- as per Annexure IV

ix) The purchaser and his laborer will have to strictly follow Covid-19 protocol and Government guidelines in this regard during their presence in HPT, AIR, Malad premises

x) Any undue incident or accident occurs with bidders laboures . Bidder will be fully responsible .

List of Mandatory documents to be submitted to HPT, AIR, Malad Mumbai office on or before 23/06/2022 : 1400 Hrs are as follows

- 1) EMD ₹ 2,91,055/- Two Lakh ninety one Thousand fifty five only.)
- 2) GST registration certificate
- 3) PAN card
- 4) Affidavit on a non-judicial stamp paper of Rs. 100/- duly notarized (format attached as per ANNEXURE-IV)
- 5) Copy of proof of registered office address in case of company/firm,
- 6) Registered Email address and mobile number of firm.
- 7) Copy of Process Compliance Form sent to C 1 India in **Appendix-II**

Eligibility Criteria:

i) The bidder shall be a Company registered under GST rule. The bidder should not have been blacklisted or debarred from participating in tendering/bidding by the Central Government/ State Government/other Govt. bodies or under a declaration of ineligibility for corrupt or fraudulent practices.[An undertaking to this effect shall be provided by the bidder with the bid In **Annexure - IV**]

(ii) The Company/Firm/Agency shall have been registered with the Income Tax and Service/GST Tax Department

(iii) Affidavit on a non-judicial stamp paper of Rs. 100/- duly notarized (format attached as per ANNEXURE-IV)

1. Certificate of incorporation/TIN/GST as applicable (which support company name).
2. Company/Individual PAN card as applicable.
3. Copy of proof of registered office address in case of company/firm, without which the bid is liable to be rejected.

(iv) The e-Auction will take place through web portal “
<https://airdoordarshan.c1auctions.com>

(v) The bids shall be accompanied by an Earnest Money Deposit (EMD) equal to **₹ 2,91,055/- Two Lakh ninety one Thousand fifty five only**

(vi) The auction is by way of Inter-se bidding amongst the bidders and the bidders shall increase the bid amount in the multiple of amount mentioned against the items under column “**Increment Value**”. The inter-se bidding amongst the bidders shall commence online exactly on the date & time specified in the auction document above. **The minimum increment value shall be ₹ 75,000/- .**

(vii) The EMD of unsuccessful bidder other than H1 & H2 will be refunded to the bidder by hand or by post. The bidders will not be entitled to claim any interest, costs, expenses and any other charges (if any)

(viii) The Authorized Officer is not bound to accept the highest offer and the authorized officer has absolute right to accept or reject any or all offer(s) or adjourn/postpone/cancel the auction without assigning any reason thereof.

(ix) The successful bidder shall bear all the necessary expenses and all Taxes

(GST, TCS etc.)

(x) Bidder's Responsibility: The following due diligence /deliberation is the sole responsibility of the Bidder-

- i. The Bidder may carry out the field visit to assess the material offered. This is very important, as the material offered is on **"AS IS WHERE BASIS IS"**.
- ii. The bidder is expected to examine carefully the contents of all the documents provided. Failure to comply with the requirements of e-Auction document will be at the bidder's own risk.

iii) It would be deemed that prior to the submission of Proposal, the Bidder has:

- a. Made a complete and careful examination of requirements and other information set forth in this E-Auction document.
- b. Received all such relevant information as it has requested from HPT, AIR,MALAD on behalf of PRASAR BHARATI.

xi) HPT, AIR, Malad on behalf of PRASAR BHARATI shall not be liable for any

mistake or error or neglect by the bidder in respect of any of the above.

xii) The payment of all statutory/non statutory dues, taxes, rates, assessments, charges,fees etc. owing to anybody shall be the sole responsibility of successful bidder only.

xiii) In case of any dispute arises as to the validity of the bid(s), amount of bid, as to the eligibility of the bidder, authority of the person representing the bidder, the interpretation and decision of the O/o DDG (E) HPT, AIR, Malad on behalf of PRASAR BHARATI shall be final. In such an eventuality, the HPT, AIR, Malad on behalf of PRASAR BHARATI shall in its sole discretion be entitled to call off the auction and put the material to auction once again on any date and at such time as may be decided by the O/o DDG (E) HPT, AIR, Malad on behalf of PRASAR BHARATI.

For any kind of dispute, bidders are required to contact the concerned authorized officer of the concerned HPT, AIR, Malad on behalf of PRASAR BHARATI only.

2.0 PARTICIPATION:

2.1 Terms & Conditions

1. Bidder shall be assigned a Unique User Name & Password by M/s. C1 India Pvt. Ltd. You are advised to change the Password to ensure

confidentiality. All bids made from the Login ID given to you will be deemed to have been made by your company.

2. You will be able to view the following on your screen along with the necessary fields in English Forward (no ties) Auction:

- a. Auction Start Time & End Time.
- b. Opening Price & Bid Increment value (Decided by .HPT, All India Radio Malad)
- c. H1 Price
- d. Bid Placed by you
- e. Your Own Rank

3. At the end of the Forward Auction, M/s All India Radio, Malad will decide upon the winner. M/s All India Radio, Malad decision on award of Contract shall be final and binding on all the Bidders. Neither Service Provider (C1 India Pvt. Ltd.) nor M/s All India Radio, Malad shall have any liability to bidders for any interruption or delay in access to the site irrespective of the cause.

4. M/s All India Radio, Malad shall be at liberty to cancel the Forward auction process / tender at any time, before ordering, without assigning any reason.

3.0 CONDITIONS APPLICABLE TO "ONLINE" AUCTION METHOD OF BIDDING:

3.1 Time Extension: If any market-leading bid (bid higher than the highest at the point in time) is received within the last 5 minutes ("Time Extension" as mentioned in the bidding room will be in force & 5 Minutes is an example) of closing time, the time will be extended automatically by 5 minutes.

3.2 Training: C1 India will provide training (online) if required by the bidders at a mutually convenient date and time before the auction.

3.3 Bids: All bids placed are legally valid bids and are to be considered as bids from the bidder himself. Once the bid is placed, the bidders cannot reduce or withdraw the bid for whatever reason. If done so, the seller will forfeit the EMD. The highest and the latest bid on the auction shall supersede all the previous bids of the bidder. Bidders may please note that in the event of a manual bid amount matching that of an auto bid, the manual bid will prevail and will be considered. The bidder with the highest offer/ bid does not get any right to demand acceptance of his Bid.

4.0 Validity of Bid: The bid submitted by the bidders should be valid for the Company's acceptance for a period of 30 days from the date of auction.

Meena Joshi
Assistant Director Engineering
for Dy..Director General (E)

Appendix-II

Process Compliance Form

(The bidders are required to print this on their company's letterhead, sign & stamp before emailing the scanned copy)

To,
Chandan Kumar
M/S. C1 India Pvt Ltd

Plot No-301, 1st Floor
Udyog Vihar Phase-2, Gurgaon
Haryana - 122015, India
Mob: 9015145373

Sub: Agreement to the Process related Terms and Conditions for the FORWARD Auction.

Dear Sir/Mam,

This has reference to the Terms & Conditions for the Forward Auction for Defective/Obsolete/Surplus equipments_and scrap material of **HPT, All India Radio, Marve Road, Malad Mumbai.**

This letter is to confirm that:

- 1) The undersigned is authorized representative of the company.
- 2) We have studied the Commercial Terms and the Business rules governing the FORWARD Auction as mentioned in your letter and confirm our agreement to them.
- 3) We also confirm that we have taken the training on the auction tool and have understood the functionality of the same thoroughly.
- 4) We also confirm that we will email a scanned copy of the price break-up of our online quoted price, within 24 hours of the FORWARD auction.
- 5) We, hereby, confirm that we will honor the Bids placed by us during the auction process.
- 6) We also confirm that we will accept our Rank / Position that will be displayed when the Bidding Time is over of the Online FORWARD Auction.
- 7) We confirm that we will change the password on the auction website

after first log in.

With regards,

Signature with company seal

Name –

Company / Organization –

Designation within Company / Organization –

Address of Company / Organization –

-- Scan & email this document to:
chandan.kumar@c1india.com,neeti.bala@c1india.com

ANNEXURE I V

UNDERTAKING ON Rs 100/- NON JUDICIAL STAMP PAPER DULY NOTARISED

I/We.....s/o.....
.....address (in case of firm, to be given
by proprietor/ partners/ directors of firm) hereby solemnly declare that :

1. I/ We are not having any case pending against HPT, AIR, Malad on behalf of Prasar Bharati or its officers/ employees.
2. I/ We are not having any case against me/ us by HPT, AIR, Malad on behalf of Prasar Bharati.
3. I / We in past have never been punished in any theft case leading to forfeiture of EMD / SD.
4. I/ We have never been blacklisted or debarred from tendering/auction by the Central Government/State Government/Other Government bodies or under a declaration of ineligibility for corrupt or fraudulent practices as on the last date for submission of the bid.
5. I/ We are not having any financial dealing with any of the employees of HPT, AIR, Malad on behalf of Prasar Bharati.
6. I / We are not insolvent/ adolescent/ mentally retarded person.
7. I / We are not working in same / similar competitive business

8. I/ We undertake, if our Bid is accepted, I/We deposit auction money, GST & TCS etc. I/ We collect all the material from the site within the time limit as per auction conditions.
9. I /We undertake to sign the contract, within the prescribed time notified to me failing which my application shall be taken as rejected.

I/ We further undertake that if any of the above information or any other information provided by me/ us is found wrong, in future I/We shall be liable for the same. HPT, AIR, Malad has full right to terminate the Auction, forfeit our dues, EMD and can also blacklist us.

THE BIDDER

SIGNATURE OF

WITH OFFICE SEAL &

DATE

Annexure II

प्रसार भारती / Prasar Bharati

भारत का लोक सेवा प्रसारण / India's Public Service Broadcaster

उच्च शक्ति रेडियो ट्रेड / High Power Transmitter

सर्वभारतीय-मल्ल (P.S.) All India Radio - Males (W)

फ़ोन- 400 095 / MUMBAI - 400 095

E-mail: spbmaterial@gmail.com

No. H/P/Males / 1(10)2021-22/E/Auction

Date:20.05.2022

DESCRIPTION OF MATERIAL TO BE AUCTIONED

Details of Defective/Surplus/Obsolete Material of Old BEL HBB 144,50kW,SW & HBC SK 51P3,100KW,SW transmitter Equipments along with its spares complete with Electrical & Electronic Items and Other Miscellaneous Items. (Scrap material of old SW transmitters mis ma iron, copper, aluminium etc of various types - 01 No.)

LIST OF MATERIALS

Sr. No.	Description of Engineering stores	Quantity
Sr.No. 1 TO 284		
1	50 kW SW Transmitter BEL Type HBB/ 144 Sr.No 010 Consisting of RF & AF Racks:- 1)RF & AF Input Amplifier Cubicle including All Amplifier cards with internal wiring cables. 2)Control Panel Cubicle Rack:- All Control Cards, Audio Cards & Power/SWR Cards with internal wiring cables. 3)Power Distribution Cubicle Rack:- 3 Phase MCB 22 Nos, 3 Phase Contactor-26 Nos, Copper (Fuse Holder & Bushes), 4)Modulator & P.D Cubicle of Auxiliary Power Supplies Rack:- 415 Volt 3 Phase Transformer 4 Nos, Filter Choke 2 Nos & Copper Connecting Cables, Brass Gate Valve 1.5 inch Dia. 3 Nos & Water flow switches- 3Nos, 5)Driver & P.A. Cubicle Rack:- (Copper Coils (Big 3 Nos, Small 4Nos) & shorting pipes), Fix/Variable Vacuum Capacitor- 6Nos & Tuning Motors -4 Nos	1
2	Flament Transformer for PA & Modulator:- I/P-410V, O/P-10V, 210Amp.	3
3	HP Blower, SBC (Delta/Star 220/380V, 0.55KW)	1
4	Frequency Source Rack	1
5	RF Synthesizer	2
6	Frequency Counter	1
7	1)RF Distribution Module:- 3)RF Connection Cards	10
8	Power Supply System Consisting of ACB Rack:- ACB 800 Amp, 2 Nos, Copper (Brushes & Cables)	1
9	Thyristor Rack:- Copper (Current Transformer:- 6Nos, Series coil-3Nos, Cables & Bushes), Thyristor with Alfr. Heat sink & Thyristor control cards	1
10	HT Rectifier rack:- Exhaust Fan, Bushes, Alfr. Heat sink, Metal Rack & Copper Connecting Cables	1
11	Filter Rack:- Oil filled Capacitor 12KV/4 mfd, Copper (Earth Switch with Cable)	1
12	HT Transformers:- Star/Star-1 No, Star/Delta 1 No- (KVA-75)	2
13	Filter Choke- 35KVA	1
14	Filter Condenser, 4mfd/12KV DC	1
15	250KVA AVR- Automatic Electric consisting of Control Panel	1
16	Series Transformer Type-EMR 10-3 Module- MU 340, Capacity:- 250KVA	1
17	Dimmerstat Type-125D/3T, O/P Current:- 125 Amp	1
18	Transformer 400/380 Volts:- 30KVA (Flament Supply Isolation Transformer)	1
19	Modulation Transformer:- (110V, 40 KVA)	1
20	Sub distribution board:- 3Phase MCB-3Nos, Single Phase:- 5Nos	1
21	Trickle charger, 24 Volt	1
22	Cable with Lug:- 240sq.mm./AL/1100Voh/1Core for 50KW TR:- (Main OCB panel to 250KVA AVR), 300sq.mm Copper cable with Lug. & 150sq.mm Copper cable with Lug (250KVA AVR to 50KW T/R Main supply cabinet)	1 Lot
23	Router	1
24	Rubber Mats	1 Lot
25	L.P Blower, Kirloskar, 3 Phase 1 KW motor & GI Air duct	1
26	1)Dust lock filter frame 2 Nos, 2)Dust lock filter 2'-2'-8 Nos	10
27	De-ionisation Exchangers, a) Single Bed- 1 No, b) De-ioniser- 1 No	2
28	Water tank with Kirloskar pump with C/O switch in H.E Room, (Water Pump with 3 Phase 1.542 KW motor 2 Nos., Brass Gate Valve 1 No & Steel Water tank)	2
29	Pressure Reducing Valve	1
30	Pump for De-ioniser	1
31	Sub distribution board C for Distillation plant in H.E room	1
32	1)Heat exchanger with two Motor (2.7KW), two Fans, C/O switch-1No & Radiator Assembly 2)Aluminium louvers H.E room windows-2 Nos	1
33	S.D. Board in Work shop room	1
34	Cable: Copper/4core/1100Voh.	1 Lot
35	Electric bench grinder	1

ms

36	Drilling Machine Stand	1
37	Engineers table Wooden	1
38	1) Pump Kinkaku-1 No, 2) Monoblock commercial pump, 50.7 SHP 3.5kW-1 No	2
39	1) 5 Ton Compressor, Kirloskar Copeland make -2 No	2
40	Glass aluminum door with PVC doors- 8 Nos	1 Lot
41	Falce Ceiling 50KW TR hall, lobby, BSC hall	1 Lot
42	Light weight Partition in 50KW TR Hall including sliding door (lockable) in HT room	1 Lot
43	Cable -185 Sq.mm/AL/110KVolt/3.5 Core for AC Plant.	500mts
44	M.S Control Dampers for A/C Plant	8
45	Cutting and planam chamber.	1 Lot
46	Square Diffuser (in place of 100KW Mv grille)	7
47	Screen 1.5 Km range	1
48	Cooling Tower for 6x10 Ton AC plant :- Motor with fan	1
49	Dummy load BDC (Soda Water Tank (A 21), Pump (A 24) Motor, Pressure supply panel, Copper pipe)	1
50	Heat exchanger for dummy load, (H.E. Fan with Motor, Radiator Assembly)	1
51	Programmer Input Rack.	1
52	Bul, Main panel, Metering & I. S. Panel	1
53	Multiple Pad Panel	1
54	Audio Jack panel	3
55	Monitoring amplifier 8W	2
56	Equalized line amplifier	2
57	Rotary Jailer (Audio feeder)	2
58	AM Modulation Module	1
59	Limiting Amplifier	1
60	Drawing Display Board, Wooden type with glass-als shutter.	1
61	1) Exhaust Fan (BSC TR L.T. room)-2 Nos, 2) Heavy duty exhaust fan-2 Nos	4
62	Podestal for speakers (Wooden rack type)	1
63	Lead in insulator assembly	1 Pair
64	4 Channel mixer	1
65	Steel almirah (5.5'x3'x1')	5
66	Steel almirah (4'x2.5'x1')	2
67	Steel table with laminated top.	1
68	Steel chair with Arms cross ahead, back	2
69	Battery charger	1 Unit
70	U Conductivity meter	1
71	1) Podestal Fan Oscillating type.	4
72	1) Emergency Rechargeable light	4
73	Constant Voltage Transformer (CVT)	2
74	1) Air circuit Breaker	2
75	Power factor meter	1
76	Brother Electronic label printer.	1
77	1) Bar Scan System-1 No, 2) Brother B L printer-1 No	2
78	DVD Player	2
79	Digital storage oscilloscope.	1
80	Frequency Counter	1
81	Mr. Harbison Broadcasting As below 1) RF Board 2) Power board 3) Spring Pin 4) B Adapter 5) Spare probe 6) Instruction & Service manual set 7) Balun 50 to 300 Ohm isolation (75 to 300 Ohm)	1 No, 2 Nos, 1 No, 1 No, 1 No, 2 Nos, 1 No, 1 No
82	Digital storage oscilloscope.	2
83	LCD Monitor	1
84	Eureka Furlex Vacuum Cleaner	1
85	Cable 240 Sq. mm/AL / (110V 1 Core for BSC, 450kVA Transformer to BSC TR (240sq. mm Allum. cable with Lug & 300sq. mm Allum. cable with Lug.)	1 Lot
86	Extender Card PCB	18
87	Extender Cable	10
88	1) Module Puller-1 No, 2) Ground Hook Switch Assembly-1 No, 3) Diode Bridge-1 No, 4) Door Keys-4 Nos, 5) Cabinet Keys B-1 No	11
89	Water meter Danfoss	1
90	1) Amplifier 24 Pin-1 No, 2) Diode DR 393-5 Nos, 3) Modulator Pu Day Assembly-3 No, 4) Fuse Puller-1 No, 5) Probe Kit for Philips Oscilloscope-2 Nos	12
91	28 Volt Power supply module.	2
92	Cables Assorted	1 Lot
93	Antenna C/O switch	8
94	Copper link conductor for Antenna c/o switch & Copper Pipes - Assorted	1 Lot
95	Nut Bolt spares for A/COS & Scrap Nut / Bolt	1 Lot
96	1) Guide Pulley for counter weight structure, 2) Pulley with fish (fun pulley)	15
97	b) Temperature Regulator solder iron-1 No, c) Rod type sensor-1 No, d) Thermocouple sensor capillary-1 No, e) Flow meter for dummy load-1 No	4
98	f) Brazing rod (welding rod)-1 No, g) Copper corona ring-1 No, h) Brass element cap-1 No, i) Copper elbow 4"-1 No	4

99	j) PVC Pipe 12"-2Nos, l) Marker strip-1No, m) Brass Key and soda-1No, n) Spanner for three way valve-1No	3
100	1)Guy Insulator, 6mm.-27 Nos, 2)Guy Insulator, 16mm.-31Nos, 3)Guy Insulator-19mm.-84Nos	142
101	Feeder support insulator	16
102	Brass pulley	28
103	Spanning Screw	20
104	Blue Lamp	1
105	Hand Lamp	2
106	Power Board	3
107	Heavy Duty Door clasp	4
108	1)Supply Grill-3Nos, 2)Return Grill-3Nos	6
109	Monitoring Amplifier	1
110	CRD	1
111	Distortion Analyser	1
112	Oscillator	1
113	Megger	1
114	Digital multimeter	2
115	Varian 5KVA	1
116	Digital IC Tester	1
117	Digital anemometer	1
118	Sub Standard Voltmeter 7.5/15/30V	1
119	High Voltage oil Tester 60KV	1
120	1)Probe kit for CRD Tekhind-1No, 2)Spring Balance-500KG-1No	2
121	a)Electric Drilling machine	2
122	1)Tap & Die-1Set, 2)Spirit Level-1No, 3)Letter Engraving Machine-1No	3
123	a)DE Spanner	27
124	Ring Spanner	8
125	1)Adjustable Spanner 12"-1No, 2)Pipe Wrench 18"-1No, 3)Screw Driver-4Nos, 4)Phillips Screw Driver-1No, 5)Hammer-5Nos, 6)Mallet-1No	13
126	1)Hack Saw Frame	3
127	1)High File-4Nos, 2)Wood File(Rough)-1No, 3)Round File-2Nos, 4)Half Round File-1No, 5)Poker-1No	9
128	1)Turning Bob-1No, 2)Chisel-2Nos, 3)Soldering Iron-1No, 4)Combination Plier-1No, 5)Cutter-1No	6
129	1)PC Interlocking-1No, 2)Spares for 50KW SW TR a)Var block assembly-01No, b)Cu and plug-01No, c)C 4548/1538 BCF-02Nos Each, d)Fuse Holders-3Nos - 9Nos	10
130	Modulation Transformer (11KV, 40 KVA.)	1
131	HP Blower type- HVV (Delta/Star-200/985V, 0.55KW)	1
132	Main Panel 220 V/15 V w/o contacts	1
133	RF Amplifier in 3500 AIR, Amp 5r No 3n	1
134	Control Cards, Opto coupler cards, Power supply cards, AF/RF Amplifier Cards, Tuner & VSWR Cards	1 Lot
135	HT Transformer (Volts- HV- 4603, LV-415, Amp.- HV-9.5, LV-105, KVA-75)	1
136	Voltage & Current Motors (Contact instrument)	5
137	Tube socket	1
138	Tube Head - 1 No, 2)Cable Plug CNY/50 class- 1 No, 3)Opto Coupler CNY 1711-5 Nos, 4)RF Voltage Divider Assembly Module -1No, 5)Pegs/rods coupling (Tuning Meter coupling)-1No	9
139	Resistors & Pot. meter Low watts/High watts (Different values)	1 Lot
140	Diodes (Different Numbers)	1 Lot
141	Foil Capacitor (Different values)	6
142	Capacitor, Feed Thru Capacitor & Var capacitor	4
143	Capacitor (Different values Pf) Low watts	1 Lot
144	IC, IC Sockets (Different Numbers)	1 Lot
145	Toothed Belt/Tuning Belt (Different Size)	16
146	1)Pegs/rods Coupling-1No, 2) Electrode (Spark Cell)-2No, 3) Slide Bearing-1No, 4) Motor/MF #2)-1No, 5)Switch-1No	6
147	Power, Filament Transformer, Choke & Current Transformer (Different Rating)	1 Lot
148	Insulator, Coil Support, Support Insulator (Different Type/Size)	12
149	Ball Bearing	7
150	Transistor (Different Numbers)	1 Lot
151	1)Circuit Breaker-4 Nos, 2) Circuit Breaker Cover-3Nos	7
152	1)Protective Switch-4Nos, 2)Air Press Bunch-1No, 3)Standard Plug-1No, 4)C/O Switch-2No	11
153	1)HC417897P) 1800 P.T.C-222/223-1 No, 2)Mere Switch-1 No, 3)Coaxial socket 50G-1 No, 4)Chase Socket, C-50-1 No, 5)Chase BNC 50-1 No, 6)Cable plug C 50-1 No, 7)Signal Lamp-7Nos	13
154	1)Electrode-5Nos, 2)Coupling-1No, 3)Contact Spring-1No, 4)Endotr-3No, 5)Spark Gap half-1No, 6)VAR-1No, 7)Variable Block-1No, 8)VAR (Rock Away)-1No	14
155	Stone pipe (Different Size)	4

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156	1) Relay 220 Volt & 24 Volt - 10Nos, 2) Control Assy. key- 8Nos, 3) Card listing 10 m- 1 No., 4) Earth Hook Switch- 1No	17
157	1) Insulating Ring - 1No, 2) Insulating bush- 3Nos, 3) Contact - 1No, 4) Bearing Pin - 2Nos, 5) O' Ring - 22No.	29
158	1) Tube base/Thermal Paste- 1No, 2) Isolator- 2No, 3) Bevel Gear- 1No, 4) Spring - 4Nos, 5) Contact Spring- 1No	9
159	1) Illumination Push- 2Nos, 2) Push Button- 2Nos, 3) Contact- 4Nos, 4) LED Red- 10Nos	18
160	1) Thermal switch- 1No, 2) Contact Assy- 1No, 3) Item Ball Valve- 1No, 4) Grid Contact Assy - 58Nos, 5) Wheel to Power Bell - 1No, 6) Drilled coupling - 1No	33
161	1) Bridge Rectifier- 1No, 2) Socket- 1No, 3) Dia- 2Nos, 4) Bearing Pin- 1No	5
162	1) Voltage Selector Switch- 1No, 2) CIP Bank- 2Nos, 3) Two Way Tap- Strip- 4Nos, 4) PCB Mount Relay- 2Nos, 5) Fuse Base- 100 Amp./400V- 2Nos, 6) GI Plate for Lead out insulator- 1No	15
163	TR Line Duct- Flats, Corners, Connectors, Angle, C-Channel, Support.	1 Lot
164	1) Valve- 2Nos, 2) Copper "T" joint- 13Nos, 3) Copper Elbow- 29Nos, 4) Copper Coupling- 10Nos, 5) Copper Reducer- 2Nos, 6) Copper Threaded Coupling- 4Nos, 7) Brass Flange- 1No, 8) Brass Nipple- 1No.	1 Lot
165	Tr line Brass Supporter	12
166	LF Blower Brackets	1
167	Lead Out Insulator Plate	3
168	P V C Cable Tray	8
169	Kit Kat Post Holder	4
170	Coupling	55
171	PVC Pipe	1 Lot
172	1) PLIN 6.3 Amp- 6Nos, 2) Plug BNC - 3Nos, 3) Illuminated Button- 1No	10
173	1) Module 1 Power Supply - Sync- 2) Module 2 (Control Unit model), 3) Module 3 (Ref Amp), 4) Motor Model, 4) Spring per Module, 5) Vdc power Amplifier	5
174	Carrier Signal Amplifier	1
175	1) Hose- 5 Metre, Spare 50 kw BW Tr- 6Nos, 2) Gear knob- 24Nos, 3) Push on Actuat Brake- 1No, 4) Iron clad DP Switch 15AMP/220V- 1No	32
176	Hand start off Valve	4
177	Beyer dynamic mike	1
178	1) Fuse- 1No, 2) Relay- 4Nos, 3) Capacitor- 5Nos, 4) C- 5Nos, 5) Pot. meter- 5Nos, 6) SE Diode- 64Nos	28
179	1) Switching Regulator- 1No, 2) M.P. switches- 2Nos, 3) Ceramic capacitor 0.000pf- 2Nos, 4) Mod Valve base ring (Inner- 2outer)- 4Nos, 5) P.A. Valve base ring (Turn 1out)- 2Nos, 6) Nutraining cap- 3Nos, 7) Driver Filament transformer- 1No, 8) Water cooled Res- 1No, 9) Water line meter- 1No	17
180	Diaphragm Expansion Valve	2
181	Winch-Richardson & Croshaw 2 Ton cap. with Handle	2
182	700KVA Station Transformer (11KV/140Voll)	2
183	All Cables & Cable trays	1 Sets
184	All Earthing strips	1 Sets
185	A/C Plant (Water cooled package type) 6X10 Tons Blue-star Make - (Includes- Brass Gate valves- 400mm- 12 Nos, 100mm- 4Nos with Non return valves- 2Nos, Copper cooling coils- 6Nos, 5 Ton Compressors- 10Nos, Copper gas pipe line, Blower with Motor- 6Nos, Water cooled condenser- 12Nos, SHP Pump Motor ass- 2Nos, M3 Water pipe line- 2" - 84 Metres, 4.5" - 86 Metres & Power supply Cables.	1 Sets
186	LT Panel for A/C Plant with all cables & earthing - Busbar, Switches with Contactors- 9 Nos & Main switch	1 Sets
187	Antial change-over Switches- 26Nos & Copper link conductor for Antenna c/o switch in Antial change-over Room	1 Sets
188	RF Amplifier & AF Input Amplifier Cubicle - RF & AF Input Amplifier Cubicle including All Amplifier cards with internal wiring cables.	1
189	Control Panel Cubicle - All Control Cards, Audio Cards & Power/BWR Cards with internal wiring cables.	1
190	P.A. Cubicles, Tuning Motor Cabinet & Power output Network Cubicle - Copper Cords- Big - 4 Nos, Small- 5Nos & shorting pipes, Brass Valve base- 2Nos, Fix/Variable Vacuum Capacitor- 8Nos & Tuning Motors- 4Nos	4
191	Power supply Distribution Cubicle - 3 Phase MCB 24 Nos, 3 Phase Contactor- 15 Nos, Copper (Fuse Holder & Busbar)	1
192	Modulator Cubicle - Brass Valve base- 2Nos, Gate Valve 1.5 inch Dia- 2 Nos & Water flow switches- 2Nos	1
193	Mod Filament Transformer with Filament Cables (415V/10V, 310Amp.)	2
194	Mod screen supply unit with Transformer (X1)	1
195	Bias supply unit with Transformer (X6)	1
196	PA screen supply unit with Transformer (X2)	1
197	Driver plate supply unit with Transformer (X3)	1
198	PA Filament Transformer with 2 Cables (415V/12V, 310Amp.)	1
199	HF Blower (Delta/Beta-220/380V, 0.55KW)	1
200	Transmitter output line with duct	1
201	Filter Bank Unit - Oil filled Capacitor 12KV/4 mfd 4Nos, Copper (Earth Switch with Cable)	1
202	Rectifier Cubicle - Exhaust Fan, Busbar, Allu- Heat sink, Metal Rack & Copper Connecting Cables.	1

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203	HT Switch panel with HT ACB Switch, Copper Busbar, Current Transformer-4Nos, Series Transformer- 1No & All internal wiring cables.	1
204	LT Switch panel with Main ACB -ACB 800 Amp.-1 No, 125Amp Switch with HRC Fuse, Thyristor assembly with control cards, Contactor, Copper (Busbar & Cable).	1
205	Aluminium Cable with Lag - 330 Sq mm Cables -	1 Set
206	30KVA AVR- 415 volt, 41.5 A.	1
207	Modulation transformer - 97.2 KVA	1
208	HT Transformer - 153 KVA.	2
209	L.P Blower with Fitting angle & Dust (G.I.) - 3 Phase LP Blower 1.1 KW motor & G.I. Air dust	1
210	Distilled water pump - 0.95KW	1
211	Steel water tank (500 litres)	1
212	Make-up water tank - 1400 litres	1
213	Gate valve (Assorted) with Copper pipe, (Gate valve-7Nos, Dist. Water Copper Pipe- 1nos.)	7
214	Heat Exchanger Unit with Base, & Radiator & Motor with cooling fan	1
215	Frequency Synthesizer Rack	1
216	Frequency Synthesizer	2
217	Voltage Stabilizer Capacity- 3KVA, (135amp.)	1
218	LT Panel, Aluminium Busbar, 1000amp Switches with HRC Fuse- 4Nos	1
219	100KV Incoming ACB -	2
220	240sq.mm Aluminium cable with Lag.	1 Set
221	Programme Input Rack.	1
222	Power Supply Unit.	1
223	Jack Strips/Audio Patch Panel	3
224	VU Meter with 3 Selector Switch & Speaker	1
225	8 Watt Monitoring Amplifier.	2
226	Repeat coil and program selector switch panel	1
227	Equalised line amplifier	2
228	Meltron Isolator	1
229	Power Distribution Panel with 6 Nos Tag blocks	1
230	Glass aluminum door with floor spring lock, turner belt	3
231	Wooden door	2
232	Wooden Partition in 100KW BDC TR Hall including HT room Total- 36 Sq.Mtrs Approx.	1 Lot
233	Aluminum Partition in 100KW BDC TR HT room. Total- 41 Sq.Mtrs, Approx.	1 Lot
234	1/8in Ball Bearing- 6Nos, 2/Needle Bearing - 2Nos	8
235	1)Safety Valve- 2Nos, 2)Ball Float - 1No, 3)Coupling Bagroffs P.1 and 2- 6Nos, 4)'O' Ring For P.A.Hose Sealing (Ring washers)- 3Nos, 5)Ball Joint P.C- 1No	13
236	Control Cards, Opto coupler cards, Power supply cards, AF/HF Amplifier Cards, Power & VSWR Cards	1 Lot
237	Resistance & Potentiometer Low watts/High watts (Different values)	1 Lot
238	Motor Drive Belt (Different Sizes)	27
239	1)Contact Springs- 50Nos, 2)Tube Flaps/plate (Blowings)- 2.5Metros, 3)Pressure Valve Switch- 1No, 4)Ventilator- 1No, 5)Tubing Flex Style- 144Nos.	1 lot
240	Vacuum Fixed & Variable condenser, capacitor(Different values) High watts	22
241	Cable -Flag, Connector & Socket Housing	19
242	Filter Choke & Coils	13
243	1)Switch - 1No, 2)Tubing PVC - 1No, 3)Tubing Pipe - 2No, 4)Contact Ring - 1No, 5)Pvc Copend - 1No	6
244	Capacitor (Different values P) Low watts	1 Lot
245	1)Fuse Holder - 2Nos, 2)Plate - 1No, 3)Draw Push Motor - 1No, 4)Tension spring - 12Nos, 5)Coil Form - 1No, 6)Plate - 1No	18
246	Insulator (Rod, Shell, Bush type) & Support	85
247	Diodes (Different Numbers)	1 Lot
248	Thermal Over Current Relay, Motor Protection Relay, & Reed Relay	24
249	1)Spring Contact Door - 2Nos, 2)Contact Springs - 5Nos, 3)Meters Switch - 2Nos, 4)Switch (Earth Red Hook) - 1No, 5)Shunt Ring - 1No	11
250	Power, Filament Transformer & Current Transformer (Different Rating)	12
251	1)Sliding Metal Bush - 1No, 2)Contact Sheet - 1No, 3)Bearing Bush - 1No, 4)Substitution of water tank assy - DDC T/H - 1No, 5)Gas Discharge Arrestor - 3No, 6)Hose Pipe Clamps - 1No	8
252	IC, IC Socket (Different Numbers)	1 Lot
253	Motor Protection Switch, miniature Switch	7
254	1)Chassis Sleeve(BNC-50ohm) - 2Nos, 2)Chassis Sleeve - 2Nos, 3)Micrometer 10-2.5 Bal - 1No, 4)Glass cartridge Fuse - 10Nos, 5)Switch Regulator - 1No	19
255	Transistor (Different Numbers)	1 Lot
256	1)Signal Lamp - 2Nos, 2)Roll For Deionizer Cartridge - 2Nos, 3)Suppressor - 1No, 4)Quaker - 6Nos, 5)Silicon Hose - 5Nos	18
257	1)Roll Of Servicing Cord - 1No, 2)Electrodes - 10Nos, 3)Switch - 1No, 4)Switch & Fraction - 1No, 5)Switch DPST(Rotary) - 1No	14

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258	Attenuator (Different values)	25
259	Voltage & Current Meters	20
260	1)Service Link 40G - 1No, 2)Rush Center - 4Nos, 3)Toggle Switch SPST - 1No, 4)Switch Ballans & Position - 3Nos, 5)Fuse holder - 3Nos	12
261	1)Changeover Switch - 1No, 2)Fuse,500V/6Amp - 4Nos, 3)UV detector - 1No, 4)Switching Regulator - 1No, Alarm Lamp - 3Nos, 5)Press Button - 4Nos	14
262	1)Stop Switch - 1No, 2)Micro Switch - 1No, 3)Contact Units - 1No, 4)Coverings - 1No, 5)Plug Plate - 1No	5
263	1)Springs - 2Nos, 2)Fuse 0.12A - 2Nos, 3)SI BRUECKE GLSICH - 1No, 4)Temperature Regulator - 1No, 5)SA Switch - 1No	7
264	1)BO Leuchtsicherung - 1No, 2)Schalter (Switch) - 1No, 3)Switching Mode Regulator 5VDC-0.12A - 1No, 4)Water flow Detector - 1No, 5)Ball Valves - 1No	5
265	1)EINST STRIPS - 1No, 2)Schaffner (power supply filter) - 1No, 3)Theristor - 2Nos, 4)Schaffner (power supply filter) - 2Nos, 5)Ah Carbons - 2Nos	8
266	1)HRC Fuses - 5Nos, 2)H.T. Fuses fuses - 5Nos, 3)Washer - 18Nos, 4)Spring - 2Nos	30
267	1)Power grip red (Plastic wheel) - 1No, 2)EE Contact Ring - 1No, 3)Connection Pipe - 1No, 4)Speech - 1No, 5)Relevant Opening & Closing Handle for HT contact - 2Nos	6
268	1)Slider - 1No, 2)Pressure Switch - 1No, 3)Water Pipe Joint - 2Nos, 4)MET Tape PVC Insulation tape - 5Nos, 5)Ion Exchange crystal - 2Bags, 6)T Fuse Remover - 1No, 7)Flament fuse Remover - 1No	13
269	Switching matrix-1, Siment AVR control-1, Reflectometer PCB-1, Reflectometer Lit Module-1, Transformer-1, Water flow switch-2, Air filter suppression-1, pressure switch-1, Lamp-3, Voltage Dep. Resistance-4	16
270	Modulator Transformer - 9/12 KVA	1
271	Coil- MPes	1
272	Coil- MPes	1
273	Switch fuse	1
274	Exhaust fan of Breather condenser (Full pump 0.37 KW /4.2A)	1
275	Pump Motor	1
276	Org Vijay PC table with Happy cabinet	1
277	DigVijay Printer table	1
278	M F Computer Chair	2
279	UP Std table	1
280	Philips Radio Receiver with FM/AM Board	4
281	1)Gun metal Valve size 50mm-12 Nos & 2) Expansion Valve - 1No.	13
282	All Cables & Cable trays	1 Set
283	All Barthing strips	1 Set
284	450KVA AVR with Series Transformer - Type-EM5-10-3, Model-MI/340, I/P-350-450 Volt & O/P-400Vch, L. Current- 650 Amp, 3Phase Auto Transformer - 1 No., 3Phase Series Transformer 450 KVA - 1 No. & One Control panel	1 Set

Item No. from 01 No to 284 No.

Meena Joshi
20/5/22

Meena Joshi

Assistant Director Engineering
for Dy. Director General (E)