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Department Name : DOORDARSHAN DTH EARTH STATION TODAPUR DELHI

Tender Basic Information

Tender No :	J-16029/140/2023- ENGG-DTH TODAPUR	Published Date :	11-03-2025
Evaluation Type:	Item Wise		
Tender Type :	Open	Tender Title :	Procurement of SPARE PARTS (various spare parts no.) of CPI makes Klystron High Power Amplifier (KHPA) K4U74C at Doordarshan DTH ES Todapur New Delhi on PAC basis
Tender Description :	Procurement of SPARE PARTS (various spare parts no.) of CPI makes Klystron High Power Amplifier (KHPA) K4U74C at Doordarshan DTH ES Todapur New Delhi on PAC basis		
Procurement Category :	Goods		
Evaluation Weightage :			
PreBid Clarification :			
Envelope Type :	Double Packet	Details Of Price Bid Document :	:
Tender Fees :	(N/A)	EMD Value :	300000.00 (Three Lakh Only)
Tender Processing Fee :	1150.00 INR		
Estimated Value :	10237799.00	Allocated Budget :	0.00
Bid Validity Period (Days) :	180	Bid Validity Expiry Date :	29-09-2025 14:00
Applicable Bid Currency :	Indian Rs		

Forms & Other Details

- [Procedure For Bid Submission](#)
- [Additional Information](#)
- [View Tender Documents](#)
- [View Tender Forms](#)
- [View Bid Forms](#)

Tender Calendar Dates :

Events	Date And Time
Tender Document Sales Start Date :	11-03-2025 18:00
Tender Document Sales End Date :	02-04-2025 14:00
Bid Submission Start Date :	11-03-2025 18:00
Bid Submission Closing Date :	02-04-2025 14:00
Technical Bid Opening :	02-04-2025 15:30
Priced Bid Opening :	
PreBid Clarification Start Date :	
PreBid Clarification End Date :	

[Accessory / BOQ Type Details](#)
[Consolidated Schedule Details](#)

Tender Item Details

S.No.	Schedule Name	Item Description	BOQ/Accessories View
1.	Procurement of SPARE PARTS various spare parts no of CPI makes Klystron High Power Amplifier KHPA K4U74C at Doordarshan DTH ES Todapur New Delhi on PAC basis	Total Cost of Ownership including GST and all other taxes	

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प्रसार भारती /Prasar Bharati
(भारत का लोक सेवा प्रसारक)/(India's Public Service Broadcaster)
दूरदर्शन टॉपीएच अर्थ स्टेशन /Doordarshan DTH Earth Station
टोडापुर नई दिल्ली-110012 /Todapur New Delhi-110012

Prasar Bharati, Doordarshan GSTIN: 07AAAJP3263R1Z11

No.:J-16029/140/2023-ENGG - DTH TODAPLR/3332

Date: 11.03.2025

INVITATION TO BID

Notice inviting e-Tenders for "Procurement of SPARE PARTS (various spare parts no) of CPI makes Klystron High Power Amplifier (KHPA) K4U74C at Doordarshan DTH ES Todapur New Delhi on PAC basis (As per Scope of work Annexure 2)"

1	Tender No:	
2.	Description and supply of store items	Procurement of SPARE PARTS of CPI makes Klystron High Power Amplifier (KHPA) K4U74C to be supplied at Doordarshan DTH ES Todapur (Consignee) on PAC basis as per the list with Part Numbers given in Annexure-2.
3.	Delivery Period	04 months from the date of supply order
4.	Tender Fee	Nil
5.	EMD	Rs.3,00,000/- as per clause 5(a)
6.	Estimated cost.	Rs.1,02,37,799 (Rupees One Crore Two Lac Thirty Seven Thousand Seven Hundred Ninety Nine Only)
7.	Bid Validity up to:	180 (One Hundred Eighty) days from the date of opening of Technical Bid.
8.	Warranty:	Required as per clause 15 of tender document.
9.	Performance Security Deposit	Required as per clause 5 (B) of tender document.
	(i) Amount :	3% of the order value in form of FDR/Bank Guarantee.
	(ii) Validity :	50(sixty) days beyond delivery period plus warranty / guarantee.
10.	Correspondence Address:	Dy. Director General (Engineering), Doordarshan DTH Earth Station Todapur New Delhi- 110012 Phone no. 011-25842440, 8988104864 E-mail – sedth@rediffmail.com
11.	Paying Authority.	DDO, O/o.ADG(E-NZ), AIR & DD, New Delhi.
12.	Last Date & time of submission of Tender on-line	02.04.2025 at 14:00 hrs
13.	Opening Date of Technocommercial Bid	02.04.2025 at 15.30 hrs
14.	Terms of Delivery	Free Delivery at consignee's place

TEL: 311-25842440

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टोडापुर नई दिल्ली-110012 /Todapur New Delhi-110012

No.:J-1602S/140/2023-ENGG - DTH TODAPUR

Date: 11.03.2025

Sub: Notice inviting e-Tender Procurement of SPARE PARTS (various spare parts no) of CPI makes Klystron High Power Amplifier (KHPA) K4U74C for Doordarshan DTH ES Todapur on PAC basis (As per Scope of work Annexure 2)

Dear Sir

On behalf of President of India, tender inquiry are invited for the following supply/ work as mentioned below:

Sr. No.	Description of Material (Hardware/Software)	Quantity
1.	SPARE PARTS (as per the list with Part Numbers given in Annexure-2) of CPI makes Klystron High Power Amplifier (KHPA) K4U74C to be supplied at Doordarshan DTH ES Todapur on PAC basis	Described in Annexure – 2

Note 1: Bidder is requested to go through "Annexure-1"for General Instruction to Bidders" and "List of Mandatory Documents "for the e procurement system.

Note 2: Bidder is also requested to go through "Annexure-2"for Scope of work/supply.

The quotation should specifically mention make, type of the items, delivery date, terms and condition of supply. The price given should be firm and as under

- The prices quoted shall remain fixed during the entire period of supply / contract and shall not be subject to variation on any account
 - The 'Unit' Price should be for the Unit as indicated in the tender enquiry
 - Prices quoted should be for F.O.R. Station of destination in India and inclusive of charges packing customs, etc., wherever applicable.
 - The quotation should specifically mention rates for supply & taxes separately.
- For imported items F.O.B. rates should be obtained from the authorized Dealer/supplier and mentioned in Indian rupees.
 - In case of Quotation on 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.
 - For Proprietary Purchases Authorization certificate from the OEM shall be attached.
 - The tender shall consist of namely;

a. EMD:

Earnest Money amounting to **Rs. 3,00,000/- (Three Lac Only)** in the form of Bank Guarantee / Bankers cheque / Account Payee Demand Draft of Nationalized Bank / Commercial Bank drawn in favor of **Chief Engineer (North Zone), AIR & Doordarshan, New Delhi** payable at New Delhi should accompany the tender. Tender without EMD shall be summarily rejected [EMD exemption is applicable for those who are registered with the Central Purchase Organization, National Small Industries Corporation (NSIC) or the concerned Ministry or Department [MIB/DG: AIR/DG: DD]. The Earnest money should initially be valid up to 45 days beyond period of Bid validity. The Earnest money of unsuccessful bidders will be returned on finalization of tender. The Earnest money of successful bidders will be returned on receipt of Security Deposit.

b. SECURITY DEPOSIT:

b. The successful Tenderer shall furnish the security Deposit within 30 days after placement of order at the rate of **3% of the order value, failing which the EMD will be forfeited automatically, to Prasar Bharati, without any notice.** The security deposit shall be furnished in the form of FDR / bank Guarantee drawn in favour **Chief Engineer (North Zone), AIR & Doordarshan, New Delhi** which should be valid for a period of 60 days beyond the guarantee / Warranty period. The security Deposit will be returned in full on completion of successful Guarantee/Warranty Period.

6. PRICE and TAXES:

- a. Payment of GST (on ultimate products), as applicable on the closing date of tender will be to the supplier's / contractor's account. Any statutory variation (both plus and minus) in the rate of excise duty GST after closing date of tender/revised price bid but before the expiry of the contractual delivery / completion period will be to the account of the office.
 - b. The taxes like excise duty, Custom duty GST etc. as applicable on the good / services shall be quoted separately in the price bids.
 - c. The bidder(s) will indicate, in their bid, the amount with exact rate of the Excise and GST on ultimate finished product, as applicable at tendering stage, separately in the bid. In case the above information subsequently proves wrong incorrect or misleading (a) this Organisation will have no liability to reimburse the excess in the difference in rates of the item under which the duty/tax assessed finally (b) this Organisation will have the right to recover the difference in case the rate of duty / tax finally assessed in on the lower side.
 - d. Any increase in excise duty, Custom duty, GST etc. during extended period of the contract / supply order will be to supplier's / contractor's account where such extension in delivery of the materials/completion of the project was on the request of supplier / contractor. However, any decrease in excise duty/Custom duty/ GST during extended period of the contract / supply order, will be to the account of the Organization.
7. Printed terms and conditions of tendering firm will not be considered as forming parts of their tender. However firm shall mention the acceptance of all the terms & conditions in their tender separately.
 8. The contractor/supplier shall make his own arrangement for storage of all equipment's and Materials bought to site from time and their safe custody at site till they are taken over by the indenter /his representative. The contractor/ supplier shall make his own arrangement for providing accommodation for his workmen at site.
 9. The contractor shall make his / her own arrangements for procuring necessary labour; skilled and unskilled. He should confirm to all local government laws and regulations covering labour and their employment.
 10. The contractor and his employees shall comply with the regulation in force for Controlled entry into premises where work is being carried out

11. **Contractor liability for damage caused during installation work and imperfections noticed:** If the contractor or his / her workmen or servants shall break, deface, injure or destroy any part of the building in which they be working or building road kerb, fence, enclosure, water pipe, cable, drain, electric or telephone posts or wire, trees, grass or grasslands or any Technical Equipment in the premises on which the work or any part of it being executed, or if any defect, shrinkage or other faults appear in the work the contractor shall make good at his / her own expense, or in default, the indenter may get the same rectified and deduct the expense from any amount that may be than due or at any time thereafter may become due to the contractor.
 12. The contractor shall take insurance for his men while working at **DD site**, against any injury accidents, death etc. Similarly the equipment, instruments, tools etc, belonging to the contractor shall be insured against damage, loss, theft etc.
 13. While engaging labour for carrying out obligations under the contract, the contractor shall satisfy 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 said Act/Rules. The contractor shall also observe the provision under Minimum Wages Act 1948(Central) Rules 1950 amended from time to time while engaging labour.
 14. The contractor shall indemnify any hold harmless the purchaser against all claims in respect of injury to any person howsoever arising out of the work in the course of such installation. The contractor shall discharge his entire obligation under the Indian Workmen Compensation Act in as far as it affects workmen in his Employment.
 15. **GUARANTEE/WARRANTY PERIOD:** The following Guarantee/Warranty shall form part of the contract placed on successful tenderer: Except as otherwise provided in the invitation to the Tender, the contractor/seller hereby declares that the goods, stores/articles sold/supplied to the purchaser under this contract shall be of the best quality and workmanship and new in all respect and shall be strictly in accordance with the specification and particulars contained / mentioned in contract. The equipment shall be guaranteed against any manufacturing defects for a period of **12 months** from date of supply / installation. Guarantee should be valid for on- site repair/replacement i.e. in case of failure of the equipment, transportation charges are to be borne by the supplier. Any parts failing during the guarantee period shall be repaired / replaced free of charges by the supplier. The contractor/seller hereby guarantees that the said good/stores/article would continue to conform to the description and quality aforesaid for a period of **12 months** from the date of supply/installation of the said good/stores/articles to the purchaser notwithstanding the fact that the purchaser (Inspector) may have inspected and / or approved the said stores / articles if during the aforesaid period of **12 months** from the date of supply/installation of the said goods/stores/articles be discovered not to conform to the description and quality aforesaid or not giving satisfactory performance or have deteriorated and the decision of the purchaser in that behalf shall be final and binding on the Contractor/Seller and the purchaser shall be entitled to call upon the contractor/seller to rectify the good/stores/articles or such portion thereof as is found to be defective by the purchaser within a reasonable period, or such specified period as may be allowed by the purchase in his discretion on an application made thereof by the contractor/seller, and of rectification therefore, otherwise the contractor/seller shall pay to the purchaser such compensation as may arise by reasons of the breach of the warranty herein contained
- a. Guarantee that they will supply spare parts, if and when required on agreed price. The agreed basis could be including but without any limitation and agreed discount on the published catalogue or an agreed percentage of profit on the landed cost.
 - b. Warranty to the effect that before going out of production for the spare parts they will give adequate advance notice to the purchaser of the equipment's so that the latter may under taken the balance of the life time requirements.
 - c. Warranty of the effect that they will make available the blueprints of the drawings of the spare is if any when required in connection with the main equipments.

- d. It is condition of the contract that the supplier shall be responsible for after-sales- service for minimum period of **12 months** from the date of supply / installation of the said goods/stores/article.
 - e. The equipment shall be guaranteed against any manufacturing defects for a period of **12 months** from the date of supply / installation of the said goods/stores/article. Any parts falling the guarantee period shall be repaired / replaced of charge by the supplier at site i.e. no transportation charges would be paid by DD for transporting the defective / repaired items if required to be removed from site during the guarantee period.
- **DELIVERY PERIOD:** The entire delivery of supply / SITC of the goods / article / supplied at the respective consignee site shall be completed within **Four Months (120 Days)** from the date of placement of order
 - **TERMS OF PAYMENT:** For payments term refer to clause 3 of "**GENERAL TERMS AND CONDITIONS FOR SUPPLY**"
 - The last date of **ONLINE** submission of **ALL DOCUMENTS** for the **Techno- commercial bid** is **21 days** from **bid publishing date at 14:00hrs.**
 - The **Techno-commercial bid** should be submitted online and the EMD should be sent to:

Dy. Director General (Engineering),
Doordarshan DTH Earth Station
Todapur New Delhi-110012
Phone no. 011-25842440, 8988104864
E-mail - sedth@rediffmail.com

so as to reach on before bid ending date.

- 20. The Technical bid will be opened in this office **as per schedule date** in presence of tenderer or their agents such as they may choose to attend.
- 21. **QUOTATIONS** should be submitted Only.
- 22. The quotations submitted shall remain open for acceptance for a period of **180 (One Hundred Eighty) 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. **(This clause is not applicable in case of exemption of EMD)**

23. Both your **PAN-Permanent Income Tax Account Number** & your **GST Number** should be definitely indicated in your quotation.
24. **RIGHT OF ACCEPTANCE:** The undersigned reserves the right to reject the lowest or all the tenders without assigning any reasons whatsoever. Reasons for rejecting a tender to the bidder will be disclosed where enquiries are made by the bidder. Further, the undersigned reserves himself the right to increase or decrease up to 100% of the quantity of goods and services specified in the schedule of the requirements without any change in the unit price of the order quantities or other term conditions at the time of contract. 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 Prasar Bharati 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.
25. 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.
26. **LANGUAGE/UNITS:**All information supplied by the Tender & all marking, notes, designation on the drawings & associated write-ups shall be in "**English/Hindi/language**" only. All dimensions, units on drawings, all references to weights, measures & quantities shall be in **MKS**.
27. 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 20 above unless we hear from you.
28. **Eligibility Criteria:** In case of FAC item, the Tenderer should attach documents regarding authorization for Procurement of SPARE PARTS (various spare parts no.) of **CPI makes Klystron High Power Amplifier (KHPA) K4U74C** at Doordarsahn DTH ES Todapur on PAC basis, Authorization certificate of OEM and PAC for the indented power supply from the OEM.
29. **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 installment thereof within the period fixed for such delivery in the schedule or at any time repudiates the contract before the expiry of such period, 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 finally 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 finally readily procurable) at the risk 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 the 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, with 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 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 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 store/SITC/SETC will be considered as delayed unit such time all the missing parts are also delivered.

- **ARBITRATION OF CONTRACTUAL DISPUTES:** If any dispute, difference, question or disagreement shall at any time, hereafter arise, between the parties hereto or the respective representatives or assignees in connection with or arising out of the contract or in respect of meaning of specifications, design, drawings, estimates, schedules, annexure, orders, instructions the construction, interpretation of this agreement, application of provisions thereof or anything hereunder contained or arising hereunder or as to the rights, liabilities or duties of the said parties hereunder or any matter whatsoever incidental to his contract or otherwise concerning the works of execution or failure to execute the same, whether during the progress or work of stipulated/extended period or before or after the completion or abandonment thereof, it shall be referred to the sole arbitration of the person appointed by the **Chief Engineer (North Zone), AIR & Doordarshan, New Delhi**. There will be no objection to any appointment that the arbitrator so appointed is an employee of his Organization or that he had to deal with the matters to which contract relates and that in the course of his duties as this Organization's employees he had expressed views of all or any of the matters in dispute or difference. If an arbitrator to whom the matter is referred dies or refuse to act or resigns for any reason from the position of arbitrator, it shall be lawful for the **Chief Engineer (North Zone), AIR & Doordarshan, New Delhi** to appoint another person to act as arbitrator in the manner aforesaid. Such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor if both the parties consent to **Chief Engineer (North Zone), AIR & Doordarshan, New Delhi** to this effect failing which the arbitrator will be entitled to proceed denovo. It is further term of this contract that no person other than the person appointed by the **Chief Engineer (North Zone), AIR & Doordarshan, New Delhi** as aforesaid shall act as arbitrator and that, if for any reason that is not possible, the matter is not be referred to the arbitration at all. The arbitrator(s) may from time to time, with the written consent of all the parties to the contract enlarge the time for making and Publishing the award. It is a term of the contract that the party invoking arbitration shall specify the disputes to be referred to arbitration under the clause

It is also term of the contract that the contractor shall not stop the supply/work under this contract and supply/work shall continue as expected to continue whether the arbitration proceedings have commenced or not.

The arbitrator shall give reasoned award in respect for each dispute or difference referred to him. The award as aforesaid shall be final and binding on all the parties to the contract in accordance with the law. The Venue of the arbitration shall be at New Delhi (India) subject to as aforesaid, the provision of the Indian Arbitration Act, 1966 and any statutory modifications

or re-enactments therefore and rules made there under and for the time being in force shall apply to the arbitration proceedings under this clause.

31. All the pages of the tender document should be duly digitally signed, stamped and serially numbered on submission for uploading on e-procurement portal, failing which the tender may not be considered as qualified tender
32. On the basis of consolidated total price (price of all items of BOM added together) and after opening of Techno-commercial bid, Rate Reasonability Committee members may invite the bidder for price negotiation and firm Representative may have to join the meeting at Doordarshan Directorate or at other Doordarshan office at New Delhi.
33. **Bidders are requested to go through "Annexure-1 "General Instructions to Bidders and List of Mandatory Documents" for the e-procurement system.** Bidders are also requested to go through "Annexure-3 Procurement of SPARE PARTS (various spare parts no.) of CPI makes Klystron High Power Amplifier (KHPA) K4U74C to be supplied at Doordarshan DTH ES Todapur (As per Scope of work Annexure 2)

CHECK LIST for Technical Bid

Please ensure to check the following before submitting in the Technical bid, otherwise, quotation will be liable for rejection:

1	Price	Price should be quoted in the techno-commercial bid (Single stage).
2	Validity of offer	180 (One Hundred Eighty days)
3	EMD	Earnest Money in the form of Bankers cheque/Account Payee Demand Draft of Nationalized Bank / Commercial Bank should accompany the tender and duly filled Bid Securing Declaration form must be submitted
4	Eligibility Criteria	Documentary proof as mentioned in Clause 28 of this tender document
5	GST & PAN	Registration copy of GST and PAN to be enclosed.
6	Technical Compliance	Annexure-3 to be filled and submitted.
7	Technical Documents	NA

SL. No	Checklist Point	Compliance by Tenderer Yes/No	Supporting Documentary Evidence	Remark
1.	Earnest Money Deposit (EMD)			
2.	Copy of PAN Card.			
3.	Copy of GST No			
4.	Eligibility Criteria, documentary proof.			
5.	All the pages of Tender submitted signed, stamped & serially numbered			

CHECK LIST for Techno-commercial Bid/BOM

Please ensure to check the following before submitting quotation otherwise, quotation will be liable for rejection:

1	Price	Price quoted both in figures and words should be correct. However price quoted in words will prevail, if there is any difference.
2	BOM	To be submitted in the format as per Annexure-5
3	Validity of offer	180 (One Hundred Eighty) days
4	Payment terms	No advance payment will be made. Payments terms as per clause 3 of "GENERAL TERMS AND CONDITION FOR SUPPLY". Payment will be made in INR only.
5	Delivery period	4 months from the date of supply order.
6	Packing & forwarding charges.	Should be clearly indicated. Mentioning "EXTRA" will not be acceptable. Delivery is to be made at the consignee's location.
7	Payment of statutory levies/Taxes	Levies/Taxes if any are to be clearly mentioned.

GENERAL TERMS AND CONDITIONS FOR SUPPLY

1. **NAME OF PURCHASER:** Chief Engineer (North Zone), AIR & Doordarshan, New Delhi
2. **PAYING AUTHORITY:** Chief Engineer (North Zone), AIR & Doordarshan, New Delhi
3. **TERMS OF PAYMENT:** 100% payment will be released on satisfactory delivery of entire materials / stores as specified and after proper installation and satisfactory testing by the supplier.
4. **BILLS:** All the supplies and works shall be in conformity with the order and all the part bills shall be prepared in quadruplicate in the same format as that of the Supply Order. All those part bills shall be submitted to the consignee for necessary certificates and onward transmission to the paying authority.
5. **DESPATCH INSTRUCTIONS:** The packing and making of goods shall be as laid down in clause-12 of general conditions of contract DGS & D69 (revised).
6. The contractor shall arrange to dispatch the goods duly insured direct to the consignee under prior intimation for delivery at site by whichever mode of transport he may choose, to ensure safe delivery of goods at site. Unloading shall be down at site at the contractor's expense. The consignee will provide only storage space. The contractor will provide his own security like locking etc., and store the materials at his own risk.
7. **INSPECTION:** The material will be inspected at consignee place. If any damages are found, material will be rejected at the discretion of the purchaser.
8. **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.
9. **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 validity of the contract.
10. **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 0.5% per week or part thereof the contract price. The contractor's liability for delay, however, shall not exceed 10% of the total contract price.
11. **GUARANTEE / WARRANTY PERIOD:** The following Guarantee / Warranty shall form part of the contract placed on successful tenderer.

Except as otherwise provided in the invitation to the Tender, the contractor / seller hereby declares that the good, stores / articles sold / supplied to the purchaser under this contract shall be of the best quality and workmanship and new in all respect and shall be strictly in accordance with the specification and particulars contained / mentioned in contract. The equipment shall be guaranteed against any manufacturing defects for a period of **12 months or as per OEM whichever is higher** from date of supply / installation. Guarantee should be valid for on-site repair / replacement / supply i.e., in case of failure of the equipment, transportation charges are to be borne by the supplier. Any parts failing during the guarantee period shall be supplied / repaired / replaced free of charge by the supplier. The contractor/seller hereby guarantees that the said goods / stores would continue to conform to the description and quality aforesaid for a period of **12 months or as per OEM whichever is higher** from the date of installation of the said good/stores/article to the purchaser notwithstanding the fact that the purchaser (Inspector) may have inspected and/or approved the said stores/articles if during the aforesaid period of **12 months or as per OEM whichever is higher** from the date of installation of the said

goods/stores/articles be discovered not to conform to the description and quality aforesaid or not giving satisfactory performance or have deteriorated and the decision of the purchaser in that behalf shall be final and binding on the Contractor/Seller and the purchaser shall be entitled to call upon the contractor/seller to rectify the goods/stores/article or such portion thereof as is found to be defective by the purchaser within a reasonable period, or such specified period as may be allowed by the purchaser in his discretion on an application made thereof by the contractor/seller, and of rectification thereof, otherwise the contractor / seller shall pay to the purchaser such compensation as may arise by reasons of the breach of the warranty herein contained.

- a. Guarantee that they will supply spare parts, if and when required on agreed price. The agreed basis could be including but without any limitation agreed discount on the published catalogue or an agreed percentage of profit on the landed cost.
- b. Warranty to the effect that before going out of production for the spare parts they will give adequate advance notice to the purchaser of the equipment so that the latter may undertake the balance of the lifetime requirements.
- c. Warranty to the effect that they will make available the blueprints of the drawings of the spare is if any when required in connection with the main equipment's.
- d. It is a condition of the contract that the supplier shall be responsible for free after-sales-service for minimum period of **12 months or as per OEM whichever is higher** from the date of supply.
- e. The equipment shall be guaranteed against any manufacturing defects for a period of **12 months or as per OEM whichever is higher** from the date of installation of the stores.
- f. Any parts falling during the guarantee period shall be repaired/replaced free of charge by the supplier at site i.e. no transportation charges would be paid by DD for transporting the defective / repaired items if required to be removed from site during the guarantee period.

12. CONDITIONS OF CONTRACT:

- a. DGS & D-68 (Revised) and DGS & D-71 as amended up to date in case of purchase is under rate contract. However, such of these conditions stipulated on this tender shall supersede corresponding conditions in DGS & D-71
- b. The contractor shall submit the duplicate copy of supply order duly signed and stamped along with acceptance letter and security Deposit within 30 days. No supplies will be made and no work shall start unless the acceptance is signed by the contractor.

13. **ENFORCEMENT OF LABOUR LAWS:** While engaging labour for carrying out obligations under the contract the contractor shall satisfy the condition laid down under contract labour (Regulation and Audition) Act 1973 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.

14. **ARBITRATION OF CONTRACTUAL DISPUTES:** If any dispute, difference, question or disagreement shall at any time, hereafter arise, between the parties hereto of the respective

representatives of assignees in connection with or arising out of the contract or in respect of meaning of specifications, design, drawings, estimates, schedules, annexure, orders, instruction the construction, interpretation of this agreement, application of provision there of or anything here under contained or arising here under or as to right, liabilities or duties of the said parties hereunder or any matter what so ever incidental to his contract or otherwise concerning the works of execution or failure to execute the same, whether during the progress or work of stipulated/extended period or before or after the completion or abandonment thereof, it shall be referred to the sole arbitration of the person appointed by the **Chief Engineer (North Zone), AIR & Doordarshan, New Delhi**. There will be no objection to any such appointment that the arbitrator so appointed is an employee of the organization or that he had to deal with the matters to which contract relates and that in the course of his duties as this organization's employee he had expressed views of all or any of the matters in dispute or difference. If an arbitrator to whom the matter is referred dies or refuse to act or resigns for any reason from the position of arbitrator, it shall be lawful for the **Chief Engineer (North Zone), AIR & Doordarshan, New Delhi** to appoint another person to act as arbitrator in the manner aforesaid. Such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor if both the parties consent **Chief Engineer (North Zone), AIR & Doordarshan, New Delhi** to this effect failing which the arbitrator will be entitled to proceed de-novo.

It is further item of this contract that no person other than the person appointed by the **Chief Engineer (North Zone), AIR & Doordarshan, New Delhi** as aforesaid shall act as arbitrator and that, if for any reason that is not possible, the matter is not to be referred to the arbitration at all. The arbitrator(s) may from time to time, with the written consent of all the parties to the contract enlarge the time for making and Publishing to be referred to arbitration under the clause.

It is also term of the contract that the contractor shall not stop the supply/work under this contract and supply/work shall continue as expected to continue whether the arbitration proceedings have commenced or not.

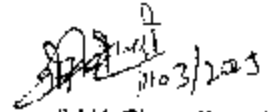
The arbitrator shall give reasoned award in respect for each dispute or difference referred to him. The award as aforesaid shall be final and binding on all the parties to the contract in accordance with the law.

The venue of the arbitration shall be at New Delhi (India). Subject to as aforesaid, the provision of the Indian Arbitration Act, 1996 and any statutory modifications or re-enactments thereof and rules made there under and for the time being in force shall apply to the arbitration proceedings under this clause.

15. 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 160 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.

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

Handwritten signature and date: 11/03/2013

(V.K. Chaudhary)
Assistant Director (Engg.)
For Dy. Director General
(E) Tele: 011-25842440
E-mail: sed:h@rediffmail.com

Annexure-1

A) GENERAL INSTRUCTIONS TO BIDDERS

1. The scope of work/supply for stores to be tendered are available in the complete bid documents which can be viewed/downloaded free of cost e-tender portal of DD <https://prasarbharati.eproc.in>.
2. Techno-Commercial Bid along with supporting technical documents will be submitted concurrently duly digitally signed in the website <https://prasarbharati.eproc.in>.
3. No claim shall be entertained on account of disruption of internet service being used by bidders. Bidders are advised to upload their bids well in advance to avoid last minute technical snags.
4. All Corrigendum / Amendment/Corrections, if any, will be published on the website <https://prasarbharati.eproc.in>.
5. All documents/pages uploaded/submitted by the bidder must be legible.
6. It is mandatory for all the applicants to have Class-III Digital Signature Certificate (in the name of person who will sign the bid document) from any of the licensed Certifying Agency.
7. To participate in the e-tendering submission, it is mandatory for the applicants to get registered their firm/joint venture with the e-tendering portal of DD i.e. <https://prasarbharati.eproc.in> to have user ID & Password for M/s C1 India.
8. Page No. shall be given on each and every paper/documents serially uploaded in the technical bid.
9. Bidders shall ensure to quote rate of each item. If any cell is left blank and no rate is quoted by the bidders, the rate of such item shall be treated as "0" (Zero).
10. The Earnest money shall be in the form of Bank of Draft/Bank Guarantee/Bankers Cheque from an Indian Scheduled Commercial Bank in case of Indian supplier or Bank guarantee/Demand in equivalent freely convertible foreign currency in case of foreign supplier, in favor of **Chief Engineer (North Zone), AIR & Doordarshan, New Delhi, payable at New Delhi.**
11. EMD deposit shall be placed in a single sealed envelope superscripted with tender reference no and date of opening so as to reach Assistant Director (Engg.), Engineering Stores, Doordarshan, DTH ES Tocapur New Delhi before scheduled time on prescribed tender opening date. EMD received late shall be summarily rejected. The successful tenderer will be required to furnish Security Deposit within 30 days of placement of contract at the rate of 3% (Three percent) for indigenous supplier and 10% (Ten percent) in case of foreign supplier of value of contract in one of the acceptable form as per tender documents.
12. Tenderers may ask any clarification if required, before the date stipulated in the details of tender items for the purpose. After that no request will be entertained.
13. Small Scale Units Registered with NSIC under Single Point registration Scheme for the items required in NIT shall be exempted from payment in respect of cost of Tender/Earnest Money as per the Government instruction on the subject or submission of documentary evidence of valid registration.
14. The Purchaser reserves the option to give Purchase preference to the offer from Public Sector Units and/or from Small Scale Cottage Industries Units over those from other firms in accordance with policies of the Government of India from time to time.
15. Tenderers shall separately indicate the rate and amount of GST as applicable on the date of tendering in their offer failing which the offer will be summarily rejected.
16. The bidder(s) will indicate in their bid the amount with exact rate of customs duty and the applicable item of custom tariff under which it is covered. Similarly the amount of **CGST/SGST/UTGST/IGST and all other applicable taxes** on ultimate finished product with HSN/SAC Code, as applicable at tendering stage will be shown separately in the bid.
17. The tender will be opened online on the e-tendering portal of PrasarBharati(<https://prasarbharati.eproc.in>) at the time specified in the tender document, on the date of opening indicated in the "Invitation to Bid", in the presence of bidders' authorized representatives who choose to attend.

LIST OF MANDATORY DOCUMENTS (To be scanned and uploaded with the tender)

1. Copy of EMD / MSME/duly filled 'Bid Securing Declaration' form certificate to be uploaded
2. DD Tender Document complete along with all Annexure/Appendix, stamped and signed.
3. Technical Compliance sheet & Techno-commercial price bid.
4. Letter of authority to sign bid documents.
5. Original Equipment's Manufacturing (OEM) Authorization for Equipment/Card quoted.
6. PAC for the incented External interface card from the OEM.
7. Any other document asked for in this tender document.

Annexure-2**Scope of work**

"Supply of SPARE PARTS (various spare parts no.) of CPI makes **Klystron High Power Amplifier (KHPA) K4U74C** at Doordarshan DTH ES Todapur on PAC basis.

The following is the technical specifications: SPARE PARTS (various spare parts no.) of CPI makes **Klystron High Power Amplifier (KHPA) K4U74C** to be supplied at Doordarshan DTH ES Todapur (Consignee) on PAC basis.

Sr. No.	Description of Spare	Part No.	Qty.
1	Air Filter for Blower Enclosure	0103725600 (59782-01037256rev)	4
2	Air Filter (Power Supply)	0102701300	4
3	Input Filter Assembly (Power Supply)	0102933001	2
4	Axia Fan, 5V DC	2084036700	2
5	Air Filter, Front Panel	0102629400	4
6	DC/AC Converter Board	0102630500	1
7	External Interface Controller CCA	0102956004	4
8	Diplexer cooling Fan, 239VAC, 60 Hz	2083995300	4
9	Temperature Sensor	01029600001	4
10	Linearizer and Integrated SSPA(L.PA)	0103089200	1
11	Blower Enclosure Assembly	0200333001/0104003000	3

The tenderer should supply the above modules & test them for functional operation of CPI makes **Klystron High Power Amplifier (KHPA) K4U74C** with a warranty of 12 months w.e.f. the date of satisfactory test report.

TECHNICAL COMPLIANCE SHEET

NAME OF THE VENDOR			
Sl. No.	DESCRIPTION	Compliance (Yes/No)	REMARK
1.	Supply of SPARE PARTS (various spare parts no.) of CPI makes Klystron High Power Amplifier (KHPA) K4U74C at Doordarshan DTH FS Todapur on PAC basis		
2.	Warranty- 12 months or as per OEM, whichever is higher (From the date of supply/testing)		
3.	Original Equipment's Manufacturers (OEM) Authorization for Equipment quoted and OEM Authorization certificate for the firm.		
4.	PAC for the indented items from the OEM		
5.	Submission of duly filled Bid Securing Declaration (Annex-4)		
6.	Compliance of all terms & conditions of tender documents		

PROFORMA FOR "BID SECURING DECLARATION" FORM

UNDERTAKING for BID SECURITY

Rule 170 (iii) of GFR 2017)

(To be issued by the bidder on company's letter Head)

Annexure-4

To

(<.....>

<.....>

Date:..... Tender No.....

"I,..... (name of the authorised signatory), on behalf of
M/s..... (name of the bidding firm) hereby declare as follows

1. *that we are submitting our bid in response to Tender no.....dated.....floated by Prasar Bharati, Doordarshan, DTH ES TODAPUR New Delhi;*
2. *that we shall not modify our bid during the bid validity period, and in the event of our bid being accepted by Prasar Bharati, Doordarshan, DTH ES TODAPUR New Delhi, we shall complete necessary contractual formalities before the expiry of the bid validity period;*
3. *that we shall comply with various terms and conditions associated with completion of contractual formalities, including but not limited to submission of performance bank guarantee as required by Prasar Bharati, Doordarshan, DTH ES TODAPUR New Delhi within the stipulated period;*
4. *that we fully understand that in the event of any failure on our part to comply with declarations made by us in clauses 2 and 3 above Prasar Bharati, Doordarshan, DTH ES TODAPUR New Delhi shall be at liberty to debar us from participating in any bid/tender floated by it, for a period of two years.'*

Yours faithfully,

(Signature with date and seal)

(Signature of person whose name and capacity are shown)

in the capacity of (insert legal capacity of person signing the Bid Securing Declaration);

Name: (complete name of person signing the Bid Securing Declaration)

Duly authorized to sign the bid for and on behalf of: (insert complete name

of Bidder) Dated on..... day

of..... (insert date of signing)

Corporate Seal (where appropriate)

(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid).

Annexure-5

TECHNO-COMMERCIAL BID /BIL OF MATERIAL (BOM)

Name of the Vendor							
Sr. No.	Description of Material/Spare	Part No.	Qty.	Make/Model/ License offered	HSN/SAC	Rate per unit (Rs.)	Amount (Rs.)
1.	Air Filter for Blower Enclosure	0103725600 (59782-01037256rev)	4				
2.	Air Filter (P/S)	0102701300	4				
3.	Input Filter Assembly (P/S)	0102933001	2				
4.	Axial Fan, 5V DC	2084036700	2				
5.	Air Filter, Front Panel	0102629400	4				
6.	DC/AC Converter Board	0102630500	1				
7.	External Interface Controller CCA	0102956004	4				
8.	Diplexer cooling Fan, 239VAC, 60 Hz	2083995300	4				
9.	Temp. Sensor	01029600001	4				
10.	Linearizer and Integrated SSPA(LIPA)	0103089200	1				
11.	Blower Enclosure Assembly	0200333001/ 0104003000	3				
Sub Total							
GST@						(Mention GST rate here)	
Any Other Taxes						(Mention tax details & rate here)	
Grand Total							

NOTE:

1. Bills may be sent in Quadruplicate with Revenue stamp affixed on the face of the bill.
2. Delivery challan should be submitted in triplicate to the Consignee.
3. The guarantee period will start from the date of installation at consignee location

State wise GSTINs of Doordarshan

Sl. No.	State	GSTIN
	ANDAMAN AND NICOBAR ISLANDS	35AAAJP0288R1ZI
2	ANDHRA PRADESH	37AAAJP0288R2ZD
3	ARUNACHAL PRADESH	12AAAJP0288R1ZQ
4	ASSAM	18AAAJP0288R2ZD
5	BIHAR	10AAAJP0288R1ZU
6	CHANDIGARH	04AAAJP0288R1ZN
7	CHATTISGARH	22AAAJP0288R1ZP
8	DAMAN AND DIU	25AAAJP0288R1ZJ
9	DELH.	07AAAJP0288R1ZH
10	COA	30AAAJP0288R1ZS
11	GUJARAT	24AAAJP0288R1ZL
12	HARYANA	06AAAJP0288RIZJ
13	HIMACHAL PRADESH	02AAAJP0288R2ZQ
14	JAMMU AND KASHMIR	01AAAJP0288R1ZT
15	JHARKHAND	20AAAJP0288R2ZS
16	KARNATAKA	29AAAJP0288R3Z9
17	KERALA	32AAAJP0288R5ZK
18	LAKSHADWEEP ISLANDS	NOT APPLICABLE
19	MADHYA PRADESH	23AAAJP0288R1ZN
20	MAHARASHTRA	27AAAJP0288R17F
21	MANIPUR	14AAAJP0288R2ZL
22	MEGHALAYA	17AAAJP0288R2ZF
23	MIZORAM	15AAAJP0288R2ZJ
24	NAGALAND	13AAAJP0288R1ZO
25	ODISHA	21AAAJP0288R2ZQ
26	PONDICHERY	34AAAJP0288R2ZJ
27	PUNJAB	03AAAJP0288R2ZO
28	RAJASTHAN	08AAAJP0288R4ZC
29	SIKKIM	11AAAJP0288R2ZR
30	TAMIL NADU	33AAAJP0288R1ZM
31	TELANGANA	36AAAJP0288R2ZF
32	TRIPURA	16AAAJP0288R3ZG
33	UTTAR PRADESH	09AAAJP0288R1ZD
34	UTTARAKHAND	05AAAJP0288R1ZL
35	WEST BENGAL	19AAAJP0288R2ZB

INSTRUCTIONS TO BIDDER – ONLINE MODE

DEFINITIONS:

- **C1 India Pvt. Ltd.:** Service provider to provide the e Tendering Software.
- **Prasar Bharati e-Procurement Portal:** An e-tendering portal of Prasar Bharati introduced for the process of e-tendering which can be accessed on <https://prasarbharati.eproc.in>.

I. ACCESSING / PURCHASING OF BID DOCUMENTS :

- It is mandatory for all the bidders to have Class- II Digital Signature Certificate (With Both DSC Components, i.e. Signing & Encryption) from any of the licensed Certifying Agency under CCA Ministry of Electronics and Information Technology, Government of India to participate in e-tendering portal of Prasar Bharati. Bidders can see the list of licensed CA's from the link www.cca.gov.in. C1 India Pvt. Ltd. also facilitate Class III Digital Signature Certificate (With Both DSC Components, i.e. Signing & Encryption) to the bidders. Bidder may contact C1 India Pvt Ltd. at mobile no. +91-8130306629 for DSC related queries or can email at vikas.kumar@c1india.com
- To participate in the e-bid, it is mandatory for the Applicants to get themselves registered with the Prasar Bharati e-Tendering Portal (<https://prasarbharati.eproc.in>) to have a user ID & Password which has to be obtained by submitting a non-refundable annual registration charges of Rs. 450/- plus 18% GST through online mode (net banking/debit card/credit card). Validity of Registration is 1 year.
- The amendments / clarifications to the tender, if any, will be posted on the Prasar Bharati e-Tendering Portal (<https://prasarbharati.eproc.in>).
- To participate in bidding, bidders have to pay Tender Processing Fee of Rs.475.00 plus 18% GST (Non-refundable) per Tender per Bid through online mode (net banking/debit card/credit card).
- The Bidder may modify or withdraw their bid after submission prior to the Bid Due Date. No Bid shall be modified or withdrawn by the Bidder after the Bid Due Date and Time.
- Both 'EMD' and 'Tender Document Fee', if any, are mentioned in individual tender document: published at Prasar Bharati e-Tendering Portal (<https://prasarbharati.eproc.in>).
- For helpdesk, please contact e-Tendering Cell and Help Desk Support Monday to Friday Ph: 0124-4302033/36/37, prasarbharatisupport@c1india.com.
- It is highly recommended that the bidders should not wait till the last date of bid submission to avoid complications like internet connectivity issue, network problems, system crash down, power failure, browser compatibility issue, system compatibility issue, improper digital signature certificate problem etc. In view of this context, neither Prasar Bharati nor C1 India Pvt. Ltd will be responsible for such eventualities.