



प्रसार भारती
PRASAR BHARTI
भारत का लोक सेवा प्रसारक
कार्यालय: अपर महानिदेशक (अभि.) (उत्तरी क्षेत्र)
Office Of The Addl. Director General (E)(NZ)
आकाशवाणी एवं दूरदर्शन
All India Radio & Doordarshan
आठवाँ तल सूचना भवन, सी.जी.ओ. कॉम्प्लेक्स, नई दिल्ली-110003
8th floor, Soochna Bhawan, New Delhi-110003



ADG(NZ)/TVP(2024-25)/SITC of 4x8.5 Ton ductable AC/DTH Todapur

Date:17.04.2025

Subject:- Supply, Installation, Testing & Commissioning of 4x8.5 Ton Ductable ceiling mount AC Plants & Ducting Work at DTH Todapur.

1. The budgetary quotation for the upcoming tender is enclosed herewith to offer comments and industrial feedback, if any by prospective bidders/firm.
2. Bidder/firms are requested to provide information about content in respect of works along with budgetary quote.
3. Bidder/firms may please submit the above detail on or before due date by e-mail to talaram@prasarbharati.gov.in or at following address.


Tala Ram Gautam
Deputy Director(E)
Room No.899-A,
O/o ADG(E) (NZ)
Akashwani & Doodarshan,
8th floor, CGO Complex,
Soochna Bhawan, New Delhi-110003
Mobile No.:-9717796499

Budgetary Quotation for: Supply, Installation, Testing & Commissioning of 4x8.5 Ton Ductable ceiling mount AC Plants & Ducting Work at DTH Todapur.

Due Date to offer Comments: 28.04.2025

Enclosed:

1. Budgetary Quotation form for the upcoming tender is enclosed herewith to offer comments, if any by prospective bidders/firms.


17.04.2025

Tala Ram Gautam
Deputy Director(E)
for Additional Director General(E) (NZ)



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8th floor, Soochna Bhawan, New Delhi-110003



ADG(NZ)/TVP(2024-25)/SITC of 4x8.5 Ton ductable AC/DTH Todapur

Date: 17.04.2025

Budgetary Quotation Form

Project: Expansion of DD Free Dish Platform up to 250 channels at DTH Todapur, Delhi, Under BIND Scheme 2021-2026.

Subject:- Supply, Installation, Testing & Commissioning of 4x8.5 Ton Ductable ceiling mount AC Plants & Ducting Work at DTH Todapur.

Last date of receipt of budgetary quotation in this office: 28.04.2025 up to 12:00 Hrs.

Please read carefully the terms and conditions given in the enquiry quotation form.

Sl. No.	Description/Characteristics of items & work	Qty	Rate (Per unit should be quoted)	Amount
	Supply, Installation, Testing & Commissioning of 4x8.5 Ton ductable conditioning plants as per description given below:			
1	Supply of 4x8.5 Ton Ductable ceiling mount air conditioning plants Equipment. (As per Specs. Attached)	04 Sets		
2	Supply & Installation of 1½" (28.60 mm) & ¾" (15.88mm) (max.) copper pipes of 15 mtr length each with suitable insulating material from indoor unit of 8.5 ton AC Plant to outdoor unit.	(i) 1½"-60 mtr (ii) ¾"-60 mtr		
3	Supply of following copper cables and Wiring of equipment up to Switch Board.			
	a. Copper cable fo size:10 sq. mm 4 core armoured	300 mtr		
	b. Copper control cable of size: 1.5 sq.mm 8 core	100 mtr		
	c. Copper cable of size 4 sqmm 4 core	100 mtr		
	d. PVC conduit pipe & other required misc. hardware as per requirement	01 Lot		
4	Misc essential work for hanging the machine & proper level with 10mm full threaded G.I. Rod (04 Nos. For each machine). Job includes minor repair work with material of wall & ceiling surface.	01 Job		
5	Providing & fixing of MS stand of proper size suitable for the outdoor unit. The stand should be made up of 50mmx50mmx5mm Mild Steel.	04 Nos		
6	Supply of Misc. Items required for completion of installation such as nut bolts, rubber gasket, 35mm dia drain pipe with insulation (approx 30mtr) etc.	01 Lot		
7	Providing factory fabricated ducting material in:			
	(a) 20 gauge GI Sheet, for plenum chamber.	46 sqmtr		
	(b) 22 gauge GI Sheet for supply duct.	54 sqmtr		
	(c) 24 gauge GI Sheet for some portion of supply duct and return duct.	70 sqmtr		
	Job includes jointing the different pieces of duct with suitable hardware and rubber gaskets and hanging these all items from the ceiling by full threaded 10mm G.I rod and M.S angle of size 35mm x 35mm x 5mm.			
8	Providing & fabricating the 9mm Nitrile insulation work inside the supply duct & plenum chamber. Acoustic insulation for :-	170 Sqmtr		

	a) Plenum Chamber and machine mouth open cell with 9 mm Nitrile insulation- 46 Sqmtr b) Ducting closed cell 9mm Nitrile insulation - 124 sqmtr			
9	i. Providing and fixing of 475mm x 475mm canvas of reputed make in-between the plenum & machines- 04Nos, ii. Dampers of size: 475mm x 475mm- 04 Nos.	01 Lot		
10	Providing, fabrication and fixing of powder coated:- i. Aluminium grill for supply air ii. Aluminium grill for the return air	16 nos (min) of proper size 20 nos (min) of proper size		
11	Installation, testing & commissioning of 4x8.5 Ton ductable conditioning plants.	01 Jobs		
	Total			
	GST@			
	Grand Total			

The budgetary quote may be submitted within Ten days.

Note:

- Time of execution as per permission of Engineer Incharge at DTH Todapur.
- The Bidder must be experienced in same kind of scope & shall submit documentary evidence with offer.
- The Completion certificate is to be attached, issued by any Govt Agency only.
- Successful L1 Bidder required to submit soft drawing of layout of equipments and ducting with dimension before starting the work and after approval of same the work can be started.
- Execution of scope has to be completed without break in service at DTH Todapur.
- The firm has to produce a list all such labour along with the address proof which are to be Employed Office on signing contract. The firm shall issue the identity cards to all such persons to facilitate the entry in at DTH Todapur.
- Inspection will be carried out preferably in presence of Authorized representative of ADG(NZ), AIR & DD, 8th Floor, Soochna Bhawan, CGO Complex, New Delhi-110003.
- Any damage or misplace in equipment will have to be provided by the firm during execution.

Terms & Conditons:-

1. Quantity of material & scope may increase or decrease as per actual requirement/constraints at site.
2. Please read carefully the terms and conditions given in this Quotation Form.

a) GST No.: b) PAN No

3. **Delivery at:** DTH Todapur, New Delhi.

4. **Consignee:** Installation officer, DTH Todapur.

5. **Completion Period:** Supply of material & completion of scope within 60 days from the date of order.

6. **Validity:** 120 days

7. Payment terms:

- 97% Payment on completion/execution of scope in good condition at site.
- Balance payment of 03% will be paid after guarantee/warranty period of 3 years. However payment can be released against FDR/Account Payee Demand Draft/Banker's Cheque of equivalent amount in favour of Chief Engineer (NZ), Akashvani & Doordarshan New Delhi valid for guarantee period at least.

8. Performance Security:

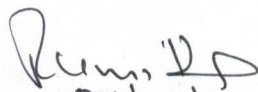
- a) The firm/contractor should submit performance security deposit in the form of FDR from a schedule commercial bank valid for 3 years in favour of Chief Engineer (NZ), Akashvani & Doordarshan New Delhi.
- b) The Performance Security Deposit shall be 03% of cost of the order/Agreement value.
- c) For release of security deposit/performance security, the firm will submit his claim along with a certificate from the ultimate consignee that equipment supplied/SITC executed against this order has performed satisfactorily during its warranty/guarantee period and department have not suffered any loss/inconvenience on this account.

9. **Declaration:** We declare that all the conditions as given in the Quotation form have been read by us.


Name (in capital) _____
Seal: (Signature of the Tenderer)

Specifications for SITC of 8.5 Ton Duc-table AC Plant at DTH Todapur


Specifications			Offered
DESCRIPTION	UNITS	LIMITS	
Nominal Cooling Capacity	TR	8.5	
	Btu/Hrs.	102000	
	KW	29.9	
Running Current (Max.)	A	20	
Power Source	V/Ph/Hz	415V± 10%/3-Ph/50Hz	
Refrigerant Type		R-410A	
Control Type		LED/ LCD Display	
Indoor Unit			
Nominal Air Quantity	CFM	3400	
Fan		Centrifugal forward curved Fan, Double inlet double width	
Power supply	V/Ph/Hz	230V± 10%/1-Ph/50Hz	
Unit Dimension			
Height	mm	500 (max.)	
Width	mm	1660 (max.)	
Depth	mm	850 (max.)	
Outdoor unit			
Fan Type		Propeller/Axial	
Fan Motor		Permanent Split Capacitor Type	
Unit Dimension			
Height	mm	1100 (max.)	
Width	mm	1350 (max.)	
Depth	mm	610 (max.)	
Compressor			
Compressor Type		Hermetically sealed scroll/Swing	
Power supply	V/Ph/Hz	415V ± 10%/3Ph/50Hz	
Liquid line size	mm	15.8 (max.)	
Suction line size	mm	28.6 (max.)	
Evaporator		Copper tubes	
Filter			
Filter Material		Non-Woven Polyester Media enclosed by HDPE mesh	
Warranty period		3 years	


07/04/25
(R. P. Mittal)

Deputy Director
O/o ADG(E)(NZ), New Delhi


7/4/2025

(Kamlendera Sarbhai)
Deputy Director General(E)
DTH Todapur


7/4/2025

(Rajender Kumar)
Deputy Director General(E)
O/o ADG(E)(NZ) New Delhi