



**PRASAR BHARATI  
(BROADCASTING CORPORATION OF INDIA)**

*Office of the Assistant Engineer (Elect.)  
Civil Construction Wing, All India Radio,  
Doordarshan complex, Jhalana Doongri,  
Jaipuri - 302004.  
Ph. 0141-2704452*

No: AE(E)/CCW/JPR/NIQ/2011-2012/

Dated: 09-12-2011

**NOTICE INVITING QUOTATION**

Sealed Item rate Quotation' are hereby invited by the undersigned for and on behalf of the President of India for the work mentioned below up to 3:00 PM on **22.12.2011** and opened at 3:30 PM on the same day. The schedule of quantity can be obtained during the office hours from the office of undersigned.

**Name of Work:-** 1. S/L cable from DG panel to A/C plant room at AIR Barmer.  
2. Pdg earthing set fo and vertical DB for office block at AIR Barmer.

**1.Estimated Cost:- Rs 35,376=00**

Condition:-

- 1 The work shall be carried out as per CPWD specification.
- 2.The rates are inclusive of all taxes but excluding service tax which shall be reimbursed on production of documentary evidence.
- 3.No T & P shall be issued by Department.
- 4 Time allowed for completion of work is 15 Days .

**ASSISTANT ENGINEER (ELECT)  
Asstt. Engineer (Elect.)  
CCW, All India Radio  
Doordarshan Complex, Jhalana  
JAIPUR**

Name of Work:- 1. S/L cable from DG panel to A/C plant room at AIR Barmer.  
 2. Pdg earthing set for <sup>duct</sup> and vertical DB for office block at AIR Barmer.

S.No	Description of item	Qty	Rate	Unit	Amount	Remar
1.	Supplying of one number 4 x 10 sq. mm PVC insulated PVC sheathed aluminum conductor armoured U.G cable of 1.1 KV grade confirming to IS 1554 (Part-I) with up to date amendment and laying the same as under .					
a)	Direct in ground i/c excavation & sand cushioning & protective covering & refilling the trench etc as required.	55Mtr		Mtr		
b)	In the existing masonry open duct	27Mtr		Mtr		
c)	In the existing RCC/hume/ stoneware/metal pipe etc as required.	11Mtr		Mtr		
2.	Earthing with copper earth plate 600 mm x600 mm x3 mm thick including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. ( But without charcoal or coke and salt) as required.	01Set		Set		
3.	Extra for using salt and charcoal for GI or copper plate earth electrode as reqd.	01Set		Set		
4.	Providing and fixing 25 mmx5 mm copper strip on surface or in recess for connections etc. as required.	07Mtr		Mtr		
5.	Supplying, installation, testing and commissioning of surface/ recess mounting, vertical type, 415 volts TPN MCB distribution board of sheet steel, dust protected, duly phosphatized and powder painted, inclusive of 200 amps tinned copper busbar, common neutral link, earth bar, din bar for mounting MCB's, detachable gland/ knockout plate, and with 100 amps, 10 KA MCCB as incomer interconnection between incomer MCCB and busbar of following ways (But without MCB's) as required.(Note: Vertical type MCB TPDB is normally used where 3 phase outlets are required)					
a)	8 way with 100 amps MCCB as incomer	01No		Each		
6.	Supplying and fixing 5 amps to 32					

	amps rating 240 volts, B series, miniature circuit breaker suitable for lighting and other loads of following loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc as required.				
a)	Single pole	06Nos		Each	
b)	Triple pole	06Nos		Each	
7	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed/XLPE aluminium conductor cable of 1.1 KV grade as required.				
a)	4 x 10 Sq mm	02Nos		Each	
8.	Dismantling of L.T cubical panel containing 6Nos TPN,SFU up to 200 Amp including disconnection the all outgoing/ incoming cable etc as required.	01Job		Job	
	Total				

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