



PRASAR BHARATI
(Broadcasting Corporation of India)
CIVIL CONSTRUCTION WING, ALL INDIA RADIO
NOTICE INVITING TENDER

1. Item rate tenders are invited on behalf of the President of India from approved and eligible contractors of C.P.W.D. and those of appropriate list of Department of Telecommunication, M.E.S., State P.W.D. and Railways for the work of

**Name of work:- Converting staff quarter in to training hall at D-4 dispensary Shaibaug Ahmedabad.
(SH: IEI fan & fitting MCB DB, switches, earthing etc.)**

- 1.1 The work is estimated to cost **Rs. 3,47,282=00**

This estimate, however, is given merely as a rough guide.

- 1.2 Tenders will be issued to eligible C.P.W.D. as well as non-C.P.W.D. contractors provided they produce definite proof from the appropriate authority of having satisfactorily completed works of similar nature:

Criteria of eligibility for issue of tender documents:

- 1.3 Conditions for NON CPWD contractors only:

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| 1.3.1 | For works estimated to cost above Rs.25 lacs but upto Rs.2 crores | Three similar works each costing not less than Rs.__ lacs during last five years. |
| 1.3.2 | For works estimated to cost above Rs.2 crores but upto Rs. 10 crores | Three similar works each of value 40% of estimated cost or two works of 50% cost or one work of 80% estimated cost (rounded off to nearest Rs.10 lacs) in the last 7 years ending last day of the month previous to the one in which the tenders are initiated. |

Note: Class-II contractors of CPWD shall also be eligible if they satisfy the criteria specified in 1.3.2 above.

- 1.4 Conditions for CPWD as well as Non CPWD contractors:

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| 1.4.1 | For works estimated to cost above Rs.10 crores | Two similar works each of value 60% of the estimated cost or one similar work costing not less than the estimated cost (rounded off to nearest Rs.10 lacs) in the last 7 years ending last day of the month previous to the one in which the tenders are invited. |
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2. Agreement shall be drawn with the successful tenderer on prescribed Form No. 8 / 8, with upto date correction which is available as a Govt. of India Publication. Tenderer shall quote his rates as per various terms and conditions of the said form, which will form part of the agreement.





3. The time allowed for carrying out the work will be **3 (Three) Months** from the **7th day** after the date of written orders to commence the work or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
4. The site for the work is available.
~~The site for the work shall be made available in parts as specified below:~~
Receipt of applications for issue of Tender forms will be stopped by at 16.00 hrs. on **28.06.2010** & Issue of tender forms will be stopped 16.00 hrs on **28.06.2010**
- 5.(a) Tender documents consisting of plans, specifications, the schedule of quantities of the various classes of work to be done and the set of terms & conditions of contract to be complied with by the contractor whose tender may be accepted and other necessary documents can be seen in the office of the Executive Engineer (Elect.), Civil. Construction Wing, All India Radio, Prasar Bharati (Broadcasting Corporation of India), Mumbai between hours of 11.00 AM and 4.00 PM from **Monday to Friday** everyday except on closed holidays. Tender documents, excluding standard form, will be issued from his office, during the hours specified above, on payment of the following:-
 - i) **Rs.500=00** in cash and
- 5 (b) (ii) Earnest Money of **Rs. 6,946.00** in cash/Receipt Treasury Challan/Deposit at Call Receipt of a Scheduled Bank/Fixed Deposit Receipt of a Scheduled Bank/Demand Draft of a Scheduled Bank issued in favour of **The Executive Engineer (Elect.), CCW AIR PB(BCI), Mumbai** alongwith the tender document.
6. Tenders, which should always be placed in sealed envelope, with the name of work and due date written on the envelopes, will be received by the Executive Engineer (Elect.), Civil. Construction Wing, All India Radio, Prasar Bharati (Broadcasting Corporation of India), Mumbai upto **3.00 PM** on **28.06.2010** and will be opened by him or his authorized representative in his office on the same day at **3.30 PM**.
7. The contractor shall be required to deposit an amount equal to 5% of the tender value of the work as performance guarantee in the form of irrevocable Bank guarantee bond of any schedule Bank or State Bank of India in accordance with the form prescribed or in cash or in the form of Govt. security, fixed deposit receipt etc. as in the case of recovery of security deposit within prescribed 7 (Seven) days of the issue of letter of acceptance. This period further extended by the Engineer-In-charge upto maximum period of prescribed 3 (Three) days on written request of the Contractor.
8. The description of the work is as follows:

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at D-4 dispensary Shaibaug Ahmedabad.
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Copies of other drawings and documents pertaining to the works will be open for inspection by the tenderers at the office of the above-mentioned officer.





Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

9. The competent authority on behalf of President of India does not bind himself to accept the lowest or any other tender, and reserves to himself the authority to reject any or all of the tenders received without the assignment of a reason. All tenders, in which any of the prescribed conditions is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer, shall be summarily rejected.
10. Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
11. The competent authority on behalf of President of India reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
12. The contractor shall not be permitted to tender for works in the CCW AIR PB(BCI) Circle (responsible for award and execution of contracts) in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the Civil. Construction Wing of All India Radio or in the Ministry of Information & Broadcasting. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.





13. No Engineer of gazetted rank or other Gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of two years after his retirement from Government service, without the previous permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractors service.
14. The tender for the works shall remain open for acceptance for a period of **sixty** days from the date of opening of tenders. If any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the Department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit **50%** of the said earnest money as aforesaid.
15. This Notice Inviting Tender shall form a part of the contract document. The successful tenderer/contractor, on acceptance of his tender by the Accepting Authority, shall, within 7 days from the stipulated date of start of the work sign the contract consisting of:-
 - a) The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
 - b) Standard C.P.W.D. Form No. 7/8. With upto date corrections.
16. For Composite Tenders
 - 16.1.1 The Tenderer must associate with himself agencies of the appropriate class eligible to tender for the other components individually
 - 16.1.2 It will be obligatory on the part of the tenderer to sign the tender document for all the components.(The schedule of quantities, conditions and special conditions etc.)
 - 16.1.3 After the work is awarded, the contractor will have to enter into separate agreements for each component with the Officer concerned
 - 16.2 The Executive Engineer in charge of the major component will call tender for the composite work. The cost of tender document and earnest money will be fixed respect to the combined estimate cost put to tender for the composite tender. Security Deposit will be worked out separately for each component corresponding to the estimated cost of the respective component of work. The Earnest Money will become part of the security deposit of the major component of work
 - 16.3 On acceptance of the composite tender by the competent authority, the letter of award will be issued by the Executive Engineer in charge of the major component on behalf of the President of India , making it clear in the letter of award that the contractor will have to execute separate agreements for different components of work with the concern officer of the respective discipline (Designation to be given)

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EXECUTIVE ENGINEER (ELECT.)
CCW AIR PB (BCI) MUMBAI

Copy forwarded alongwith a copy of tender notice for information to:-

1. The Chief Engineer (C) –I, CCW, AIR, New Delhi.
2. The Chief Engineer (C) –II, CCW, AIR New Delhi.
3. The Chief Engineer (WZ), CCW, AIR, &DDK, M.K. Raod, Mumbai.
4. The Superintending Engineer, AIR, 6th floor, NBH, Sansad Marg, New Delhi 110011with the request to upload this tender notice at AIR tender website soft copy of NIT and blank schedule has been send to bhinternet@air.org.in.
5. The Superintending Engineer(C), CCW, AIR, FD, Mumbai.
6. The Superintending Engineer (E), CCW, AIR, Nagpur.
7. The Superintending Surveyor of Works (E), CCW, AIR, Lok Nayak Bhavan, New Delhi.
8. The Executive Engineer(C), CCW, AIR, NBH, Mumbai.
9. The Post Master, G.P.O., Mumbai.
10. The Executive Engineer (E), CCW, AIR, Calcutta/ Patna/ Gawahati/ New Delhi/I/II Project Division / Nagpur/ Bangalore/ Chennai.
11. The Asstt. Engg. (E), CCW, AIR, Mumbai / Pune/ Rajkot.
12. The Chief Engineer (E), State PWD, Gov. of Maharashtra, Mumbai
13. The A.A.O.(E), CCW, AIR, Mumbai.
14. The Executive Engineer (E), Mumbai Central division No.I/II/III/IV/V-CPWD, Mumbai.
15. Notice Board, Elect. Division.
16. File No. EE(E)/M/ 40(10)/2010-2011/ 306 dated :-18.06.2010

EXECUTIVE ENGINEER (ELECT.)
CCW AIR PB (BCI) MUMBAI



**Name of Work : Converting staff quarter in to training hall at D-4 dispensary Shaibaug Ahmedabad.
(SH: IEI fan & fitting MCB DB, siwitches, earthing etc.)**

S.N	Description of item	Qty	Unit	Rate	Amount
SH : I WIRING					
1	Wiring for light point / fan point / excaust fan point / call bell point with 1.5 sqmm FR PVC insulated copper conduits single core cable in surface / recesent PVC conduit with modular switch, modular plate, suitable G.I box and earthing the point with 1.5 sqmm FR PVC insulated copper conductor single core cable etc. as required. a. Group 'B'	92.00	point		
2	Wiring for power plug point with following size and number for FR PVC insulated copper conductor single core cable in surface / recessed PVC conduit, alongwith following size and number FR PVC insulated copper conductor single core cable for loop earthing etc. as required. a. 2 x 4 sqmm x 1 x 4 sqmm earth wire b. 4 x 4 sqmm x 2 x 4 sqmm earth wire	75.00 160.00	metre metre		
3	Supplying and fixing of 32mm dia of PVC conduit alongwith accessories in surface / recess including cutting the wall and making good the same as required.	100.00	metre		
4	Wiring for circuit / submain wiring alongwith earth wire with the following size of PVC insulated copper conductor single core cable in surface / recessed PVC conduit etc. as required. a. 2 x 2.5 sqmm + 1 x 2.5 sqmm earth wire (for CKT) b. 4 x 2.5 sqmm + 2 x 2.5 sqmm earth wire (for CKT) c. 2 x 6 sqmm + 1 x 6 sqmm earth wire (for submain) d. 4 x 6 sqmm + 2 x 6 sqmm earth wire (for submain)	300.00 160.00 90.00 70.00	metre metre metre metre		
5	Supplying and drawing following size FR PVC insulated copper condctor, single core cable in the existing surface / recessed steel / PVC conduit as required. 6 x 2.5 sqmm	50.00	metre		
				Total	

SH : II FANS & FITTINGS

1	S/f suitable size G.I box with modular plate and cover in front on surface in recess including P/f 3 pin 5/6 amp modular socket outlet and 5/6 amp modular switch connection, painting etc. as required.	86.00	each
2	S/f suitable size G.I box with modular plate and cover in front on surface in recess including P/f 6 pin 15/16 & 5/6 modular socket outlet and 15/16 amp modular switch connection, painting etc. as required.	20.00	each
3	S/f modular stepped type electronic fan regulator on the existing modular plate switch box including connection but excluding modular plate etc. as required.	25.00	each
4	S/f modular type blanking plate on the existing modular plate and switch box excluding modular plate etc. as required	50.00	each
5	SITC of 1x40W box type fitting with capacitor, copper wound ballast, starter, starter holder with 1 no. 40 W, 1200mm FL. tube rod suitable for operation on 230V 1 phase AC supply fixing on directly on wall / ceiling including connection with 1.5 sqmm PVC insulated copper conductor single core cable complete as required (the fitting of Phillips / Cat No TMS 021 / 136 LPF / TMC 501 / 136 LPF Crompton make Cat No DJB 1214 LDB or similar	5.00	each
6	SITC of 1200mm sweep ceiling fans with canopies, shackals, down rod of 30cms capacitor W/O regulator suitable for operation on 230V 1 phase AC supply including installation and connection with 1.5sqmm PVC insulated copper conductor single core cable complete etc as required (the fans of Crompton make of Usha/ Bajaj make)	25.00	each
7	SITC of 1x11W surface mounting type compact fluorescent lamp fitting with CRCA sheet steel housing and serrated diffuser and decorative end plate with all accessories including s/f of 1 no. 11W CFL lamp complete as required. (Fittings of Crompton make cat no. TLN-11).	3.00	each
8	Supplying and fixing in false ceiling recessed mounted down light with bright anodised aluminium reflector and intergal control gear with electronic ballast suitable nfor 1x18W CFL with 1 No. 18 W CFL p/l lamp. The fitting of crompton make cat No. DDLH18E/ N6 or similar Phillips / Bajaj make)	62.00	each
9	Supplying and installation of exhaust fan of 305mm sweep single phase 230 W 50 Hz in the existing opening, including making the hole to suit the size of the above fan, making good the damage. Connection, testing, commissioning including s/f suitable size of louver/ shutter etc. as required (make Havells or similar approved make)	3.00	each
10	Supplying and fixing following modular switch and soaket on the existing modular plate and switch box including connection butt excluding modular plate etc. as required.		
	a. 5/6 AMP switch	5.00	each
	b. 3 pin 5/6 AMP soaket outlet	5.00	each

Total

SH : III M.B MCB DB & MCB

1	S/f following way single door TPN sheet steel MCB distribution board 415 volts on surface / recess complete with tinned copper busbar nutral bar, earth bar, din bar, detachable gland plate, inter connction phospatissed and powder painted including earthing etc as required But Without MCB/RCCB/ Isolator)		
	a. 6 way TPNDDB (4 + 18), single door, horizontal type	1.00	each
2	Supplying and fixing following way, three pole and neutral, prewired, sheet steel, MCB distribution board, 415 volts, on surface/ recess , complete with loose wire box, terminal blocks, duly prewired with suitable size FR PVC insulated copper conductor up to terminal blocks, tinned copper busbar, neutral link, earth bar, din bar, detachable gland plate, interconnections, phospatized and powder painted including earthing etc. as required. (But without MCB/RCCB/ Isolator)		
	a. 12 way (4+36), single door	1.00	each
3	S/f 5 amp to 32 amp rating, 240 volts 'B' series minicture circuit braker suitable for lighting and other load of following poles in the existing MCB DB complete with connection, testing and commissioning etc. as required.		
	a. Single pole.	45.00	each
4	S/f following capacity TPN triple pole & nautral 415 volts RCCB having a sensitivite current upto 300 miliamere in the existing MCB DB complete with connection, testing and commissioning etc.		
	a. 40 amp. TPNRCCB	1.00	each
	b. 25 amp. TPNRCCB	1.00	each
5	Providing and fixing following capacity TP&N disconector fuse switch unit open execution type in sheet steel enclosure with ISI mark HRC fuses including drilling hole, making connection etc. as required of L&T make.		
	a. 63 amp. TP&N	1.00	each
	b. 32 amp. TP&N	1.00	each
6	Supplying and fixing 20 amp., 240 volt SPN industrial type, soaket outlet, with 2 pole and earth, metal enclosed plug top alongwith 20 amp C series, SP, MCB in sheet steel enclosure, in recess, with chain metal cover for the soaket outlet and complete with connection, testing and commissioning etc as required.	7.00	each

Total

SH : IV EARTHING

1	Earthin with G.I earth pipe 4.5mt. Long 40mm dia including accessories and providing masonary enclosure with cover plate having locking arrangement and watering pipe etc (but Without chorcol or coke & salt) as required.	2.00	set
2	Extra for using salt & charcoal for pipe earth electrode as required.	2.00	set
3	Providing and laying earth connection from earth electrode with 6 swg G.I wire in 15mm dia G.I pipe from earth electrode as required.	15.00	metre
4	Providing and fixing 6SWG dia GI wire on surface or in recess for loop earthing as required.	50.00	metre

SH: V SERVICE CONNECTION CABLE.

1	Supplying of 4x10 sqmm PVC insulated PVC sheathed / XLPE aluminium conductor armord cable of 1.1 KV grade of ISI mark	50.00	metre
2	Laying of 1 no. PVC insulated, PVC sheathed / XLPE aluminium conductor ammord cable of 1.1 KV grade on surface of size not exceeding 25 sqmm etc. as required.	50.00	metre
3	Supplying and making end termination with brass compression gland and aluminium lugs for aluminium conductor cable of size 4x10 sqmm etc. as required.	4.00	set

Total
Grand Total

Executive Engineer (Elect)
CCW. AIR, Mumbai