



**P R A S A R B H A R A T I**  
(INDIA'S PUBLIC SERVICE BROADCASTER)  
**CIVIL CONSTRUCTION WING, ALL INDIA RADIO**  
**MUMBAI-91**

No. AEC-I/BOV/12(NIQ)/2023-24/85

Dated: 10.07.2023

**NOTICE INVITING QUOTATION**

Sealed item rate quotations are invited by The Assistant Engineer (Civil)-I, CCW, AIR, Borivali, Mumbai-91 from the eligible and approved contractors of C.P.W.D. and those on appropriate list of B.S.N.L./M.T.N.L., M.E.S., State P.W.D. of Maharashtra and railways as well as eligible working contractor of CCW AIR for the following work, upto **15.00 hrs.** On **18.07.2023** which shall be opened on the same day at **15.30 Hrs.**

Blank quotation duly signed by Assistant Engineer shall be issued to the agency on submission of application with definite proof of having executed civil work and GST registration no. and acknowledgement of upto date GSTR 1 returns. The blank quotation verified and issued by Assistant Engineer shall only be validated and accepted authority.

Name of work : Day to day maintenance of MSQ staff quarter building during the year 2023-24 from April 23 of All India Radio, Borivali, Mumbai-91					
Sr. No	Description	Qty.	Unit	Rate	Amount
----- AS PER ATTACHED SHEET -----					
<b>TOTAL:</b>					

**CONDITIONS:**

1. The work shall be carried out as per CPWD Specifications, 2009 Vol. I & II with upto-date correction slips and as per direction of Engineer-in-charge;
2. Time limit for completion of work is 15 (fifteen) days
3. Quoted rates shall be inclusive of all taxes and levies payable under the respective states including GST, nothing extra will be paid on any account;
4. The agency shall visit the site of work before quoting, as no extra payment will be made on any account. Such as extra thickness of base course depths and all height of buildings etc.
5. All type of security measures / precautions of labour shall be responsibility of agency during execution of work. No extra payment will be made on any account.
6. If the work is prolonged beyond stipulated time the penalty shall be imposed @ week.
7. The agency will be responsible for any defect for a period of 12 (twelve) months after issuing completion certificate for the work by Engineer-in-charge & client department. If any defect found during the defect liability period, the agency shall rectify the same within 7 days after receiving the notice from Engineer-in-charge in any form failing which the defective work shall be got rectified / replaced completely at the risk & cost of the agency and no claim whatsoever shall be entertained in this regards. The agency may note that the recovery shall be made from any of the payments due with the department or will be under legal obligation to refund the cost incurred by department in rectification / replacement of the defective work come to the notice of Engineer-in-charge during defect liability period;
8. No advance payment shall be made;
9. Labour should be above 18 years of age.

**CONTRACTOR**

(M.G.Kurhe)  
**ASSISTANT ENGINEER (CIVIL)-I**  
**CCW AIR PB (IPSB) MUMBAI-91**

**Copy to:**

1. The Executive Engineer (Civil), Civil Construction Wing, All India Radio, Mumbai-20;
2. The Assistant Engineer Civil (P), CCW, AIR, Mumbai.
3. Notice Board
4. Contractors M/s. \_\_\_\_\_

## SCHEDULE OF WORK

State Maharashtra

Branch Civil

Division Mumbai

Sub-Division Mumbai-I

Name of Work : Day to day maintenance of MSQ staff quarter building during the year 2023-24 from April 23 of All India Radio, Borivali, Mumbai-91

ITEM No	SUB-HEADS AND ITEM OF WORK	QUANTITY	UNIT	RATE (Rs)	RATE (In Words)	AMOUNT(Rs)	
1	providing and fixing MS sheet clamp for fixing 40 mm CPVC pipe line at wall including concrete nail of appropriate size etc complete as per direction Engineer-in-Charge.	150	each				M
2	providing and fixing MS sheet clamp for fixing 50 mm CPVC pipe line at wall including concrete nail of appropriate size etc complete as per direction Engineer-in-Charge.	150	each				M
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :						
3.1	1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	0.4	cum				SR
4	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters:						
4.1	30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	1.8	sqm				SR
5	Extra for providing lipping with 2nd class teak wood battens 25 mm minimum depth on all edges of flush door shutters (over all area of door shutter to be measured).	1.8	sqm				SR
6	Providing and fixing chromium plated brass 100 mm mortice latch and lock with 6 levers and a pair of lever handles of approved quality with necessary screws etc. complete.	2	each				SR
7	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete :						
7.1	300x16 mm	2	each				SR

ITEM No	SUB-HEADS AND ITEM OF WORK	QUANTITY	UNIT	RATE (Rs)	RATE (In Words)	AMOUNT(Rs)	
8	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868 ) transparent or dyed to required colour or shade, with necessary screws etc. complete :						
8.1	200x10 mm	1	each				SR
9	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :						
9.1	125 mm	2	each				SR
10	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete.						
10.1	Single rubber stopper	1	each				SR
11	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in colours White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.	4	sqm				SR
12	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.						
12.1	75 mm diameter	1	metre				SR
12.2	110 mm diameter	1	metre				SR
13	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion.						
13.1	Single tee with door						
13.1.1	75x75x75 mm	1	each				SR

ITEM No	SUB-HEADS AND ITEM OF WORK	QUANTITY	UNIT	RATE (Rs)	RATE (In Words)	AMOUNT(Rs)	
13.1.2	110x110x110 mm	1	each				SR
13.2	Bend 87.5°						
13.2.1	75 mm bend	1	each				SR
13.2.2	110 mm bend	1	each				SR
14	Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete.						
14.1	75 mm	1	each				SR
14.2	110 mm	1	each				SR
15	Applying priming coat:						
15.1	With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood)	5	sqm				SR
16	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :						
16.1	Two or more coats on new work	5	sqm				SR
17	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube challies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after .The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer- in-charge .The elevational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding. Note: - This item to be used for maintenance work judicially, necessary deduction for scaffolding in the existing item to be done.	24	sqm				SR

ITEM No	SUB-HEADS AND ITEM OF WORK	QUANTITY	UNIT	RATE (Rs)	RATE (In Words)	AMOUNT(Rs)	
18	Cleaning and desilting of gully trap chamber, including removal of rubbish mixed with earth etc. and disposal of same, all as per the direction of Engineer-in-charge.	6	each				SR
19	Cleaning of choked sewer line by diesel running vehicle mounting hydraulic operated high pressure suction cum jetting sewer cleaning machine fitted with pump having 4000 litres suction capacity and 6000 litres water jetting tank capacity including skilled operator, supervising engineer etc. for cleaning and partial desilting of manholes and dechocking of sewer lines. Dechocking and flushing of sewer line from one manhole to another by high pressure jetting system of 2200 PSI for sewer line from 150mm dia upto 300mm	6	metre				SR
20	Taking out existing wooden door shutter, repair by cutting, painting etc. and refixing of repaired door shutters to existing door frames, including replacement of hinges with screws, etc. as required, all complete as per the direction of the Engineer-in-charge.	1	each				SR
21	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.						
21.1	Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	0.4	cum				SR
22	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.						
22.1	For thickness of tiles 10 mm to 25 mm	4	sqm				SR
23	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.						
23.1	Flexible pipe						
23.1.1	40 mm dia	4	each				SR
24	Providing and fixing uplasticised PVC connection pipe with brass unions :						
24.1	45 cm length						
24.1.1	15 mm nominal bore	3	each				SR
25	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :						
25.1	15 mm nominal bore	3	each				SR

ITEM No	SUB-HEADS AND ITEM OF WORK	QUANTITY	UNIT	RATE (Rs)	RATE (In Words)	AMOUNT(Rs)	
26	Providing services of labour for day to day maintenance of VBS/MSQ Complex including hire and running charges of necessary tools and plant, screws/nails, safety gadgets to work at height, insurance of labour etc. as required (A)Skilled labour like carpenter / plumber / mason / painter I class etc.	5	each				M
27	Providing services of labour for day to day maintenance of VBS/MSQ Complex including hire and running charges of necessary tools and plant, screws/nails, safety gadgets to work at height, insurance of labour etc. as required (B)Unskilled labour ( Helper / Beldar / Coolie )	6	each				M
28	Removing and cutting Wild growth saplings at the floor one to floor seven using swing from the top of the building including application of acid , necessary tools and plant ect. Complete as per direction of engineer in charge.	20	each				M
	Total						

Junior Engineer

Assistant Engineer

Executive Engineer