

Dnit for Repair of Switch House Building at 220 KV S/S Wadala granthian .

Sr. no	Qty	Description of an item	Unit	CSR ref	Rate	Rate to be quoted by contractor
1	30.24	Dismantling of wall tiles at any floor of the building, laid in cement mortar including scraping of cement plaster and disposal of malba at a suitable place within a distance of 100 Mtrs of the complex complete in all respect.	Sqm	30.94	92.86	
2	8.58	12.5 mm thick cement plaster 1:4	Sqm	15.9	136.67	
3	8.58	P/Anti-skid floor tiles 10mm thick in flooring skirting and dado in 12.5mm thick cement plaster 1:3 in base and jointed with whitecement slurry in joints including corners angles and beading	Sqm	14.72	557.22	
4	30.24	Providing and fixing 1st quality ceramic glazed wall tiles conforming to fsize 300x450 mm assteps and dados over 12 mm thick bed of cement Mortar 1:4approved by Engineer-in-Charge in	Sqm	14.127	688.43	
5	8.58	Dismantling cement conglomerate floors 25mm to 50mm thick including concrete base.	Sqm	8.16	97.32	
6	10	Providing and laying, jointing fixing and testing G.I. Pipe lines B-Class including cost of specials such as tees, bends, sockets, elbows etc. testing, cutting, threading Inside building complet15mm	MTR	28.36(a)	184.94	
7	100	Providing and laying, jointing fixing and testing G.I. Pipe lines B-Class including cost of specials such as tees, bends, sockets, elbows etc. testing, cutting, threading Inside building complet25mmi/d	MTR	28.36(b)	327.13	
8	10	Providing and laying, jointing fixing and testing G.I. Pipe lines B-Class including cost of specials such as tees, bends, sockets, elbows etc. testing, cutting, threading Inside building complet20mmi/d	MTR	28.36(b)	230.70	
9	2	Providing, fixing and jointing G.I union complete on all respect15mm i/d G.I union	No	28.40(a)	81.25	
10	5	Providing, fixing and jointing G.I union complete on all respect20mm i/d G.I union	No	28.40(b)	134.67	
11	3	Providing, fixing and jointing gun-metal peet valves (Heavy Pattern) with hand wheels, on G.I. Pipe lines laid in the ground or inside buildings including all carriages complete.20mm i/d G.I union	No	28.43(b)	502.38	

12	1	Providing and fixing in position Chinaware European type water closet P trap or S trap (to the approval of the Engineer-in-charge) suite-consisting of 10 ltr. PVC flushing cistern supported on angle iron bracket, short bend 32 mm dia	No	30.4	4267.86	
13	1	Providing and fixing jet spray with 2'-6" long PVC pipe.With C.P. Brass nut	no	30.8(a)	425	
14	2	Providing and fixing in position best Indian make white ordinary lavatory suites consisting of C.P. brass waste 32mm dia, pair of angle iron bracket with one C.P. brass tap complete.Size 550 mm x 400 mm	No	30.32(ii)	3226.79	
15	2	Providing & fixing in position best Indian make (to be approval of the Engineer-in-charge) vitreous Chinaware white flat back or angular lipped front urinal size 440 x 315 x 265 mm C.P. brass flexible tube connection 450 mm long.	No	30.15	2666.96	
16	3	Providing & Fixing in position 15 mm i/d bib cock of cp braas without flange (as approved by the Engineer-in-charge).	No	30.65(a)(ii)	818.75	
17	15	Providing, Stringing out U.P.V.C. Pipes casting asper IS:15328-2003 class-SN-8 along the trenches and laying the same in Trenches to correct alignment and gradients, cutting and jointing including cost of specials complete as per specifications.110mm o/d pipe	MTR	30.74(iii)b	265.88	
18	3	Providing & Fixing in position stop cock / Angle valve cp brass(as approved by the Engineer-incharge) C.P.brass 15mm stop cock Male and female end	No	30.66(a)	716.96	
19	2	Providing & Fixing in position best indian make bevelled edge 5mm thick mirror mounted on 4mm thick Cardboard sheet ground fixed in position by means of 4 nos. chromium plated brass screws and washers .Size 600mmx450mm	No	30.61(a)	1070.53	
20	2	Providing and fixing in position gully traps fixed in cement concrete 1:4:8 complete with Grating 150mm x 150mm,100mm internal Diametre S.W.gully trap with H.C.I. grating and cast iron cover weighing approximately 7.26 kg. and frame clear opening 300mm x 300mm	No	30.99(a)	1635.71	
21	3	Providing and fixing in position S.S grating with Frame of approved brand	No	30.80	98.80	
22	1464	Wall painting with plastic emulsion paint of approved brand and manufacturer to give an even shade (two coats)	sqm	16.63	79.46	

23	366	{Preparation of Plastered or concrete surface for painting using ready mixed cement based wall putty by applying to coat to get required finish	sqm	16.65	71.43	
24	439.20	Scraping White wash and colour wash	sqm	8.31 a	6.25	
25	678.40	finishing wall with acrylic smooth exterior paint of reqired shade with two coat applied @ 1.67 litre/10 sqm over and including base coat of water proofing cement paint applied @ 2.20 kg/ 10 sqm	sqm	16.59	107.14	
26	500	Providing & Fixing Of Water Stotage Tank as per Csr item30.97A(i)	ltr	30.97A(i)	9.64	
27	3	Supplying and Fixing exhaust fan 12" crompton make as per NS item	no	NS	1772	
28	0.70	Extra carriage for fine sand	Cum	Annex	257	
29	0.25	Extra Carriage for cement	MT	Annex	436.99	

Notes: -

1. These rates are through rates exclusive of Cement & Steel that shall be issued by PSTCL from jamsher/ablowal store(As per Availability).
2. PWD/ PSTCL specifications will be followed for all the above items, for which ref. to CSR items and NS items is given.
3. For any NS item, which is not covered in DNIT, shall be allowed on the same pattern of AOR with the prior approval of Er – in – Charge.
4. GST will be applicable as per Govt. norms and will be paid extra.

- 5 Rates of taxes and duties if any applicable must be mentioned clearly otherwise maximum rate shall be taken into account for evaluation purposes.

- 6 At the time of final billing, the merit position w.r.t actual work done shall be prepared again and total payment to be paid to the contractor shall be restricted as per cost percentage w.r.t. departmental rates of L-1 in revised comparative statement and approved comparative statement . In case if the merit position of L-1 contractor changes, the total payment to contractor will be restricted to L-1 Cost of revised comparative statement.

Signature of vendor