

DNIT for Maintenance of Division office Building at 220 KV S/s Mahilpur .

S No	Description of an item	QTY	Unit	CSR Ref	Total Rate	Rate to be quoted by contractor
1	Regrading terracing of mud plaster covered with tiles or bricks in cement by dismantling tiles or bricks, removing mud plaster, preparing the surface of mud plaster to proper, slope, relaying mud plaster Gobri leaping and tiles or bricks grouted in cement mortar 1:3 (1 cement and 3 fine sand)	108	Sqm	31.11	348.68	
2	Cement concrete 1:2:4 gola 10cm x 10cm concave quadrant	50.00	Rm	13.55	44.30	
3	Replacement of worn out tiles with new one	1.598	1000no		6166.05	
4	Providing and fixing Polythene sheet	108.00	Sqm	NS	20.00	
5	Putting 1:3 (Cement:water) cement slurry with cement @ 2.25 kg per sqm	108.00	Sqm	19.12	10.78	
6	Scraping of Cement Plaster	135.00	Sqm	8.31(c)	32.14	
7	12.5mm thick cement plaster 1:4	135.00	Sqm	15.9	136.67	
8	Providing and laying vitrified floor tiles of 600mm*600mm size in light colour shades made using Double Charge technology (thickness to be specified by the manufacturer) with water absorption's less than 0.08% and conforming to IS : 15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 fine sand), complete. (Design is homogenous throughout the tile body).	100.00	SQM	14.113	898.28	
9	Grouting the joints of flooring tiles having joints of 3mm width using epoxy grout mix of 0.70 kg of organic coated filler as per csr 14.120	100.00	sqm	14.12	158.04	
10	Removing Doors and Windows (Steel or wood) with chowkhats by making recesses in walls when the wall is not to be dismantled					
a	Door of area 3 sqm and below	3	No	8.26(a)	199.11	
b	Window of area 3 sqm and below	4	No	8.26(b)	126.79	
11	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/appropriate z sections and other sections Jindal, Hindalco, Mahavir or equivalent make approved by Engineer in Charge	30.01	KG	17.45(a)	314.29	
12	For shutters of doors, windows & ventilators including providing and fixing hinges/pivots and labour for fixing of fittings wherever required including the cost of PVC Plug / neoprene gasket required	27.2	Kg	17.45(b)	328.57	
13	Providing and fixing 12mm thick prelaminated particle board flat pressed three layer or graded wood particle board in paneling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless	4.28	sqm	17.46(i)	853.57	
14	Cost of Aluminium fittings complete for doors, windows such as tower bolts, handless and screw etc. for these fittings (Excluding sliding bolt)	5.7	sqm	17.23(ii)	99.11	
15	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with PVC Plug/ neoprene gasket etc. complete	2.7	sqm	17.47(i)	924.10714	
16	P/F Wire gauge 12x12 size in aluminium section etc. complete as per NS item	0.49	sqm	NS	450.39	
17	Wiring fan point without fan box in PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq. mm, 1100volts grade with step type electronic fan regulator 100watts. (Rs.785x25%)=981.25	3	No	34.05(i)a	876.12	
18	Wiring light point in PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq. mm, 1100volts grade. (Rs.549x25%)=686.25	6	No	34.05(ii)	612.72	

19	Wiring 3 pin 6 Amp. wall socket (Shuttered) point in PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq. mm, 1100volts grade complete with FRLS cable (ISI marked) overall 1 sq. mm, 1100volts grade.	4	No	34.05(iv)	466.52	
20	Supply and erection of PVC insulated single core FRLS copper conductor cable ISI marked left bare in pipe or casing of suitable size excluding the cost of supply and erection of pipe or casing. PVC insulated copper conductor single core FRLS cable (ISI marked) overall 2.5 sq.mm, 1100volts grade	180	Rm	34.09(iii)	31.34	
21	Wiring 3 pin 16/20 amp. power plug control (shuttered) and switch.	4	No	34.05(vi)	356.03	
22	Supplying and Erection of Miniature circuit breaker single pole 0.5 to 4amp. (Breaking capacity 10kA, Curve-C) suitable for 240/ 415 volts 50cycles AC supply	4	no	34.16a(i)	251.92	
23	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	2	No	28.43(b)	502.38	
24	Providing & Fixing in position 15 mm i/d bib cock of cp braas without flange (as approved by the Engineer-in-charge).	2	No	30.65(a)(ii)	818.75	
25	Providing, Stringing out U.P.V.C. Pipes casting as per 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	15	MTR	30.74(iii)b	265.88	
26	Providing & Fixing in position stop cock / Angle valve cp brass (as approved by the Engineer-in-charge) C.P. brass 15mm stop cock Male and female end	2	No	30.66(a)	716.96	
27	Providing and fixing in position S.S grating with Frame of approved brand	3	No	30.80	98.803571	
28	Wall painting with plastic emulsion paint of approved brand and manufacturer to give an even shade (two coats)	288.00	Sqm	16.63	79.46	
29	Preparation of plastered or concrete surface for painting (including sand papering the surface) using ready mixed cement based wall putty by applying two coats to get required finish	86.4	sqm	16.65	71.43	
30	Finishing walls with acrylic smooth exterior paint of required shade with two coats applied @ 1.67 litre/10sqm over and including base coat of water proofing Cement Paint applied @ 2.20 Kg/10 sqm	226.80	sqm	16.59	107.14	
31	Painting two coats with synthetic enamel paints in all shades on old wood work to give an even shade including rubbing down old paint. As per CSR ref. 16.18(b) je room cupboard	70.88	Sqm	16.18	57.14	
32	Providing & Fixing Of Water Stotage Tank as per Csr item 30.97A(i)	1000.00	ltr	30.97A(i)	9.64	
33	Supplying and Fixing exhaust fan 12" crompton make as per NS item	3.00	no	NS	1772	
34	Supplying and Fixing Ceiling fan 1400mm sweep of crompton make as per NS item	2.00	no	NS	1506	
35	Supply & Fixing General purpose tube fitting of crompton make on wall model no. DIL B124 14 EB9 (1*36 WATT)	4.00	no	NS	410	
36	PVC insulated copper conductor single core FRLS cable (ISI marked) overall 1.5 sq.mm, 1100volts grade	104	Rm	34.09(iii)	20.89	
37	Providing and laying 3 layer PPR pipe of 25 mm o/d	20.00	mtr	28.39A(c)	171.28	
38	Providing and laying 3 layer PPR pipe of 20 mm o/d	10.00	mtr	28.39A(b)	135.48	
39	Extra carriage for fine sand as per AOR	5.31	Cum	Annexure	256.80	

40	Extra carriage and difference of material for crusher 13.2 mm	0.18	Cum	Annexure	248.81	
41	Extra carriage and difference of material for crusher 11.2 mm	0.18	Cum	Annexure	298.81	
42	Extra carriage and difference of material for coarse sand	0.18	Cum	Annexure	248.13	
45	Extra carriage for Cement	2.00	MT	Annexure	336.77	

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

