

**DNIT for Replacement of Old doors, windows and allied Civil Works in office of P and M Division,  
Civil Mtc Div. Jalandhar . (TE-68/2023-24)**

S No	Description of an Item	QTY	Unit	CSR Ref	Total Rate	Rate to be quoted by contractor
1	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	59.50	KG	17.45(a)	314.28	
2	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	51.53		17.45(b)	328.57	
3	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	4.88	sqm	17.46(i)	853.57	
4	Cost of Aluminium fittings complete for doors, windows such as tower bolts, handless and screw etc. for these fittings (Excluding sliding bolt)	10.05	sqm	17.23(ii)	99.11	
5	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with PVC Plug/ neoprene gasket etc. complete	0.7	sqm	17.47(i)	924.1071	
6	Cement concrete 1:2:4 With stone ballast or shingle mixing by mechanical means using concrete mixer volumetric type	0.27	cum	10.13a(ii)	2431.74	
7	Centering and shuttering for flat surfaces such as suspended floors, roofs, landings, chajjas, shelves etc.	2.70	Sqm	9.8	475.00	
8	Cold twisted deformed (Ribbed/ Tor steel) Bars (Fe 500 grade as per IS 1786-2008) , for R.C.C works, where not including in the complete rate of RCC including bending and binding placing in position complete. (Only Labour Rate)	0.22	qtl	18.18	780.36	
9	Cement Concrete 1:8:16 with 40mm gauge stone aggregate.	7.50	cum	10.6 b(ii)	2310.69	
10	Conglomerate floor 50mm thick cement conc. Topping 1:2:4	75.00	Sqm	14.7	220.70	
11	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 and out of side size 330mm x330mm	2	No	30.99(a)	1635.71	
12	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	30	MTR	30.74(iii)b	265.88	
13	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	3.00	Sqm	14.72	557.22	
14	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	12.60	Sqm	14.127	677.74	
15	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	1	No	30.4	4267.86	
16	Providing and fixing jet spray with 2'-6" long PVC pipe.With C.P. Brass nut	1	no	30.8(a)	425	

17	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	1	No	30.32(ii)	3226.79
18	Providing & fixing in position best Indian make (to be approval of the Engineer-in-charge) vitreous Chinware white flat back or angular lipped front urinal size 440 x 315 x 265 mm C.P. brass flexible tube connection 450 mm long.	1	No	30.15	2666.96
19	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
20	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	4	No	30.66(a)	716.96
21	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	1	No	30.61(a)	1070.53
22	Providing and fixing in position towel rails of approved make including cutting and making good the walls etc CP brass Rails size 15mm dia 600mm long	1	no	30.58(a)	1374.11
23	Providing and fixing in position S.S grating with Frame of approved brand	3	No	30.80	98.80
24	Wall painting with plastic emulsion paint of approved brand and manufacturer to give an even shade (two coats)	99.70	Sqm	16.63	79.46
25	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	24.925	sqm	16.65	71.43
26	12.5mm thick cement plaster 1:4	37.44	Sqm	15.9	136.67
27	Extra Carriage for coarse sand	1.81	Cum	Annexure	338.00
28	Extra Carriage for coarse aggregate 13.2 mm	1.81	Cum	Annexure	239.46
29	Extra Carriage for coarse aggregate 11.2 mm	1.81	Cum	Annexure	289.45
30	Extra Carriage for Stone Ballast 40 mm	7.50	Cum	Annexure	244.41
31	Extra Carriage for Fine sand	4.60	Cum	Annexure	256.80
32	Extra Carriage of Cement	2.25	MT	Annexure	138.43
33	Extra Carriage of Steel	0.02	MT	Annexure	107.75

**Notes:-**

1. These rates are through rates exclusive of Cement & Steel that shall be Issued by PSTCL from Jamsher/ablowlal store.
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.

Signature of vendor