

BOQ/ Price Bid

Name of Work:- Repairing of floor and installation of sanitary fittings for staff hostel at 220 KV Sonabil GSS, AEGCL.

NIT No:- AEGCL/DGM/TTC/TEZ/T-20/2022/172 Dated 13/07/2022

Name of Bidder:

Sl.	Description of Item	Qty	Unit	Rate	Amount
1	Demolishing CC floors of various thickness including top layer and base course and disposal of debris as directed for all levels.	63.26	Sqm		
2	65mm thick cement concrete floor consisting 53mm under layer of cement concrete in prop (1:3:6)& 12mm thick wearing course of cement sand plastering in prop 1:2 laid in panels and finished with a flooring coat of neat cement finish.(using cement slurry for bond @2.75 kg per square metre of floor area) including curing etc complete as directed.	43.82	Sqm		
3	Providing and fixing clear sheet glass bedded in putty and fixed with/without wooden bidding including necessary cutting and glass to be required sized (payment for wooden bead shall be made separately)	1.56	Sqm		
4	Supplying, fitting and fixing in position reinforcement bars conforming to relevant IS Code for RCC Works including straightening, cutting, bending to proper shapes and placing them in position.	0.61	Qtl		
5	RCC work with shuttering: Providing and laying Plain/Reinforced cement concrete works cement coarse sand & 20mm down graded stone aggregate including dewatering if necessary, and curing complete but excluding cost of form work and reinforcement for reinforced cement concrete works (shuttering where necessary shall be measured and paid separately).	0.54	cum		

6	Providing polished ceramic wall tiles of approved quality, size, shape and thickness not less than 8mm on walls and skirtings over cement mortar bed 10 mm thick in prop. 1:3 (1 cement : 3 coarse sand) including cutting where necessary finished with flush pointing with Fix-A-Tile (Choksey / Sika / Pedelite / Rouf) /white cement slurry mixed with approved pigment to match shade of tiles complete at all levels as specified and directed. (Cement plastering to be measured and paid separately). (Coloured pigment should be in conformity with colour of tiles and as approved and directed by the Department). (Walls means both interior and exterior walls).	105.35	Sqm		
7	Providing antiskid Tiles of approved quantity size, shape and thickness not less than 8mm on floor, skirting over a cement mortar bed of 15mm thick in prop(1:3) approved make fix with fix-A-Tile complete at all levels specified and directed	19.44	Sqm		
8	a) Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete.	59.07	Sqm		
9	a) Applying one coat of cement primer of approved brand and manufacture on new wall surface after thoroughly brooming the surfaces free from mortar droppings and other foreign matter and including preparing the surface even and sand papered smooth.	59.07	Sqm		
10	b) Finishing wall with water proofing cement paint of approved brand and manufacture and of required shade on new wall surface (two coats) to give an even shade after thoroughly brooming the surfaces to remove all dirt and remains of loose powdered materials.	59.07	Sqm		
11	Providing vitreous china wash basin with C.I/M.S brackets, C.P brass chain with plug..... 1.13.3:- Without pedestal (A) Parry ware make..... (a) White (i) Star basin...500 x 400.....	6	Each		
	Providing fitting & fixing mirror with plastic frame of size 500mmx400mm complete as directed and specified (b) Size 600 x 450 mm.....	6	Each		

12	Providing stinless steel kitchen sink of Parryware make with PVC waste pipe etc. complete including painting the fittings, cutting & making good the walls wherever required (A) Parry ware make..... (iv) Single Bowl (240x180) Flat Edge- Glossy (Cat. No. C8535)	6	Each		
13	Supplying fitting & fixing gun metal country pit valve (full way valve) ISI make as specified and directed. (i) Brass stop cock (c) 25 mm dia	3	Each		
14	Supplying & fixing C.P pillar cock of 15 mm dia.. (II) Jaquar Make (b) long neck with areator	6	Each		
15	Supplying fixing C.P bib cock of 15 mm dia (i)ESSCO make...	19	Each		
16	Providing fixing C.P towel rail complete as directed.. (a)Jaquar make (ii) Continental 600 mm.....	6	Each		
17	Supplying fitting & fixing overhead adjustable chrome plated(C.P) spray shower 15mm dia. Of sona make with wall flange as directed and specified.(pipes will be measured and paid separately) (d)Hammer shower with arm	6	Each		
18	Providing and fixing Chlorinated Polyvinyle Chloride (CPVC) pipes having thermal stability for hot and cold water supply including all cpvc plain and brass threaded fittings i/c fixing the pipe with clamps at 1.00m spacing. this includes jointing of pipe. (A) Exposed or in trenches(a) 15mm dia (c)25 mm dia	20.00 15.00	Rm. Rm.		
Total (Including GST) =					