

BOQ FOR CIVIL WORKS AT SBI DAC GUWAHATI

S.N.	DESCRIPTION	UNIT	QNTY	RATE	AMOUNT
1	Brick work in Cement mortar 1:4 (1 cement : 4 coarse sand) with 1st class bricks including racking out joints and curing complete as directed in all levels. Half brick wall (112 mm).	SQM	20		
2	12 mm thick cement plaster in single coat on fair/rough side of brick/concrete walls for interior/exterior plastering in all levels finished even and smooth including curing complete as directed: In cement mortar 1:4 (1 cement : 4 fine sand)	SQM	40		
3	Applying & Finishing walls with 2 or more coats of emulsion paint of approved colour/shade on surfaces after preparation of base with sand papering, POP/Putty required over a coat of primer of approved brand. Make: Asian paint, Deulux	SQM	600		
4	Applying & Finishing walls with 2 or more coat of enamel paint of required shade on wooden and steel surface. Rate including cost of primer coat. Make: Asian paint, Deulux	SQM	120		
5	Wash basin: Providing and fixing wash basin with CI bracked, 15 mm CP brass pillar top, 32 mm pvc waste pipe of standard pattern including painting of fittings and brackets, cutting and making the walls wherever required. White vitreous China wash basin 550 X 400 mm with 15 mm thick C.P. Brass pillar top complete in all sense.	Each	2		
6	Urinal: Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350, including drain pipes, painting of fittings and brackets, cutting and making good the walls and floors etc. wherever required : (make:Cera/Parryware).	Each	1		
7	Water Closet: (European type W.C.) Providing and fixing white vitreous china water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required. W.C. pan with ISI marked white solid plastic seat and lid. (WC make:Cera/Parryware).	Each	2		
8	Providing and fixing UPVC/HPVC pipes complete with fittings and clamps, i/c cutting and making good the walls etc. Internal work - Exposed on wall 25 mm dia/15 mm dia	RM	15		
9	Providing and fixing PVC (6kg) darinage pipes complete with fittings and clamps, bends etc complete as per direction of engineer in charge. 75 mm dia	RM	10		
10	Providing and fixing C.P. brass two way cock/bib cock/ angle valve/ stop cock of approved quality and brand.	Each	6		

11	<p>Ceramic glazed wall tiles :</p> <p>Providing and fixing 300 x 300 mm size 8 mm thick 1st quality ceramic glazed wall tiles conforming to IS: 15622 of approved make, in all colours, shades approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) or 5 to 8 mm thick Balendura / Latticrate adhesive as advised and jointing with matching shade cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.</p> <p>Make: Kajaria / Jhonshon.</p> <p>Basic cost: Rs 50 /sft</p>	SQM	28		
12	<p>Non skid Bathroom floor tiles :</p> <p>Providing and laying Ceramic non skid bathroom floor tiles of size 300 x 300 mm 8 mm thick of approved make and shade, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), or 5 to 8 mm thick Balendura / Latticrate adhesive, as advised including pointing the joints with white cement and matching pigments etc. complete.</p> <p>Make: Kajaria / Jhonshon.</p>	SQM	6		
13	<p>Providing, fittings and fixing 29 mm thick polymer reinforced moulded PVC door shutter fixed to the chowkhat with necessary hinges. Screw, bolts etc. as specified and directed at all levels, including cost of all necessary fixtures and fittings such as handle, locking arrangement etc. all complete. rate shall included providing chowkhat.</p>	Nos	2		
14	<p>Providing and laying vitrified tiles in floors, in different sizes (thickness to be specified by the manufacturer) with water absorption 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 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joints with white cement and matching pigments etc., complete.</p> <p>600 mm x 600 mm</p>	SQM	100		
15	<p>Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with :</p> <p>5.5 mm thick glass panes</p>	SQM	10		
16	<p>Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters including Providing and fixing ball bearing for rolling shutters. Rates shall includes applying priming coat.</p> <p>80x0.90 mm M.S. laths with 0.90 mm thick top cover</p>	SQM	4		

17	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate	SQM	30		
TOTAL					