BOQ FOR CIVIL WORK OF

SBI SUB-STAFF QUARTER, SIXMILE, GUWAHATI (Repairing work)

	SBI SUB-STAFF QUARTER, SIXMILE, GUWAHATI	(Repairing work)				
SI.No	Description of items	Unit	Qnty	Rate(Rs.)	Amount(Rs.)	
1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per instruction of Engineer in charge.	Cum	7			
2	Plain cement concrete works with coarse aggregate of sizes 13mm to 32mm in foundation bed for footing steps, walls, brick works etc. as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately). (a) In prop 1cement: 3 sand: 6 coarse aggregate by volume		3			
3	Full Brick Wall: First class brickwork with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level upto floor V level in cement mortar 1: 4 (1 cement : 4 coarse sand) with all necessary projection including cost of all materials, labour, conveyance, loading and unloading, taxes, royalities, scaffolding, watering, curing, sundries, tools etc.	Cum	5			
4	Half Brick Wall: Half brick masonry with first class brick in superstructure above plinth level upto floor V level in cement mortar 1: 4 (1 cement : 4 coarse sand) with all necessary projection including cost of all materials, labour, conveyance, loading and unloading, taxes, royalities, scaffolding, watering, curing, sundries, tools etc .		16			
5	15 mm thick Cement plaster 1:4 (1 cement : 4 sand) in single coat on single or half brick wall for interior plastering up to 1st floor level including arises, internal rounded angles, not exceeding 80mm girth and finished even and smooth including curing complete as directed. (Cost includes removal of existing damaged plaster in the wall)	Sqm	142			
6	Applying one coat of distemper primer of approved brand and manufacture on wall surface after throughly brushing the surfaces free from mortar droppings and other foreign matter and including preparing the surface even and sand papered smooth.	Sam	1282			
7	Wall painting (two coats) with acrylic emulsion paint approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac) on new surface to give an even shade after throughly brushing the surfaces free from mortar droppings and other foreign matter and sand papered smooth.		1282			
8	PAINTING ON STEEL AND OTHER METAL SURFACE: Synthetic enamel paint, aluminium paint / bituminus paint on steel and other metal surfeces. i).Removing old paint from steel and other metal surface and making the surface even.	Sam	62			
9	Supplying, fiting and fixing PVC flushing cistern with all internal fittings with CI brackets including fitting and fixing standard size CP flush pipe, union clamps etc. compete as directed and specified (pipes will be measured separately)10 litre capacity. General Purpose brandss(Hindware/parryware/Cera or equivalent)		16			
10	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	32			
11	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	53			

12	Providing and fixing C.P. brass two way cock/bib cock/ angle valve/ stop cock of approved quality and brand.	Each	14		
13	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 arrangment etc. all complete. rate shall include cost of chowkhat. (Cost includes removal of existing damaged door and disposing as per instruction of Engineer in charge)	Each	27		
14	Glass Fitting: Providing and fixing clear sheet glass of 4mm thick beded in putty and fixed with/without wooden bidding including necessary cutting and glass to be provided of required size and glass to be fixed in the existing frame. (Cost includes repairing of existing window frame, removal of existing damaged glass and disposing as per instruction of Engineer in charge)	Sam	24		
15	Strengthening the Glass Fittings (without damaging) with the existing iron frames by applying putty in the existing windows of the buildings. The unit denotes numbers of window. The cost includes cost of putty with labour charge.	Nos	177		
16	Septic tank cleaning: Cleaning of existing rectangular septic tanks with the help of local body/Municipality and private sanitation agencies, if any, to equipped with appropriate technology, machinery etc. (mechanised solution) and ensure that only trained professionals are allowed to enter the sewer/septic tanks. Septic tanks for block G, D and C in the Anajari SBI Sub staff quarter complex.	Nos	3		
17	Removal of scrap materials from the roof top of each block, cleaning the floors and disposal/dumping of unserviceable items as per instruction of Engineer in charge or by following the GMC Guidelines. The nos in BOQ denotes the numbers of blocks in the complex.	Nos	7		
			TOTAL		