

MAIN BUILDING		RAB 01			
BOQ NO	DESCRIPTION OF THE WORK	UNIT	(BOQ) Quantity	RATE	AMOUNT
<b>1.00</b>	<b>REMOVAL OF EXISTING FLOORING</b>				
	POT WASH AREA	Sqmt	13.00		
	KITCHEN AREA	Sqmt	37.63		
	DEMO KITCHEN AREA	Sqmt	7.02		
<b>2.00</b>	<b>DISMANTLING OF BLOCK WORK</b>	Sqmt	3.70		
<b>3.00</b>	<b>BLOCK MASONRY</b>				
	Providing and constructing 150mm thick Solid Concrete block masonry in cement mortar 1:4 straight or curved walls, piers and architectural features at all levels of approved quality & make using precast blocks of 400 x200 x 150mm size with minimum crushing strength of 35 kg/sq.Cm raking out joints,scaffolding,curing etc.complete as directed at all levels.	Sqmt	4.34		
<b>4.00</b>	<b>PLASTERING WORK</b>				
	Providing and rendering Internal walls with using minimum 12 mm thick finish by using cement mortar of 1:6 at all levels and heights to true line level, making grooves, bands, etc., complete. as per specifications. Including scaffolding, transportation, fiber mesh for thickness of 0-15mm, filling of electrical conduit works as directed by Architect/PMC/Engineer in charge.	Sqmt	15.00		

	Providing & painting 2 or more coats of emulsion paint of approved colour & shade for ceilings over one coat of primer & putty including necessary centering, scaffolding, cleaning of paint stains where ever necessary including curing etc,complete with all lead & lift as directed by the engineer incharge at all levels ( Asain Premium)	Sqmt	15.00		
<b>5.00</b>	<b>Providing the wooden door for the opening</b>	Sqmt	3.70		
<b>6.00</b>	<b>INTERNAL WATERPROOFING WORKS</b>				
	Providing waterproofing for the Toilets by chemical method as follows:Brushing,cleaning & hacking the surface area to provide Brush bond/ equivalent in 2 layers one after the other with 1mm tk as per manufacturers' specification.The cost to include 2coats of waterproofing plaster done with 12mm agg fixing in CM1:4 with waterproofing admixture mixing with rough finished to required slope with an avg tk of 30mm with a minimum guarantee period of 10yrs.	Sqmt			
	POT WASH AREA	Sqmt	15.09		
	KITCHEN AREA	Sqmt	41.53		
	DEMO KITCHEN AREA	Sqmt	8.70		

<b>7.00</b>	Providing and laying cinder concrete in 1:1:6 ( 1 part of cement, 1 part of sand and 6 parts of cinder) in sunken portion including top layer finishing with concrete of 1:2:4 not less than 40 mm thick etc of. complete as per instructions at all levels. Cost to include lead lift, scaffolding, curing etc., complete				
	POT WASH AREA	cum	2.23		
	KITCHEN AREA	cum	5.64		
	DEMO KITCHEN AREA	cum	1.05		
<b>8.00</b>	<b>Providing and laying screed concrete (M20grade) of 3 inch thickness with trowel finish</b>				
	POT WASH AREA	Sqmt	13.00		
	KITCHEN AREA	Sqmt	37.63		
	DEMO KITCHEN AREA	Sqmt	7.02		
<b>9.00</b>	<b>EPOXY FLOORING</b>				
	POT WASH AREA	Sqmt	13.00		
	KITCHEN AREA	Sqmt	37.63		
	DEMO KITCHEN AREA	Sqmt	7.02		
<b>10.00</b>	<b>WALL DADDOING WORKS</b>				
	POT WASH AREA				
	short wall	Sqmt	9.80		
	short wall	Sqmt	10.17		
	long wall	Sqmt	29.81		
	KITCHEN AREA				
	short wall	Sqmt	3.81		
	short wall	Sqmt	7.02		
	long wall	Sqmt	15.52		

		DEMO KITCHEN AREA			
		short wall	Sqmt	7.01	
		short wall	Sqmt	4.34	
<b>11.00</b>	<b>S.S FALSE CEILING</b>				
		POT WASH AREA	Sqmt	13.00	
		KITCHEN AREA	Sqmt	37.63	
		DEMO KITCHEN AREA	Sqmt	7.02	
<b>12.00</b>	<b>PLUMBING ITEMS</b>				
	<b>INTERNAL WORKS ONLY:</b>				
	Providing, fixing, testing and commissioning of PVC soil, waste and vent pipe self fit type conforming to IS 13592 standrad including all fittings, like Bends, Tees, Elbows, Collars, junction, inspection doors, cowls, offsets, access pipes, jointing with solvent cement followed by application of leak proof adhesive like FRP paste & laid on floors inside the toilets kitchen and utility to the required slope complete.				
	Notes:				
	Rate Quoted shall be inclusive of cost of other consumables like hacksaw blade solvent cement etc.				
	<b>INTERNAL:</b>				
<b>a)</b>	40 mm dia (15kg / sq.cm)				
		Supply & Fixing:	Mtr.	20	
<b>b)</b>	75mm dia (6 kg/sq.cm)				
		Supply & Fixing:	Mtr.	6	
<b>c)</b>	110mm dia (6 kg/sq.cm)				
		Supply & Fixing:	Mtr.	24	

	Providing & fixing of CPVC pipes confirming to ASTM D-2846 standard including all CPVC fittings like tees, elbows, bends, unions, coupling, reducer tees, collars etc. The work shall include cutting jointing with solvent cement, pressure testing the joints / pipeline for 8 kg/sq.cm hydraulic pressure of 2 hours etc. making holes, including universal clamp and treated rod, chasing in solid block masonry walls with groove cutting machine to 32mm width and depth, making bores in walls, making good walls and floors.				
<b>a)</b>	15mm dia				
	Supply & Fixing:	Mtr.	24		
<b>b)</b>	20 mm dia				
	Supply & Fixing:	Mtr.	24		
<b>c)</b>	32 mm dia				
	Supply & Fixing::	Mtr.	12		
	Providing, fixing, testing and commissioning of Brass ball valves operated and tested of 10kg / sq.cm.				
<b>a)</b>	20 mm dia				
	Supply & Fixing:	Nos.	1		
<b>b)</b>	32 mm dia				
	Supply & Fixing:	Nos.	1		
	<b>CORE CUTTING WHERE EVER NECESSARY</b>				
	110mm	nos	2.00		
	160mm	nos	2.00		
<b>13.00</b>	<b>FIXING OF SS DRAIN TRUFFS</b>				
	300 mm * 300 mm	nos	7.00		
	1500 mm * 300 mm * 75 mm	nos	1.00		
<b>14.00</b>	<b>Electrical work</b>				

	Providing and laying conduits, wiring in internal wall and false ceiling and fixing of switch plates, installation of sockets ( Excludes external power supply lines which will be charged Rs, 300/- Rmtr for 4 sqmm * 4 runs + 1.5 sqmm * 1 run)				
		Sqmt	57.65		
	<b>SUB TOTAL</b>				
	<b>TAXES</b>				
	<b>GRAND TOTAL</b>				