

BOQ FOR PROPOSED CIVIL WORKS FOR CONSTRUCTION OF STRONG ROOM AT RAH DEHRADUN					
S.NO	DESCRIPTION OF ITEMS	UNITS	QTY	RATE (Rs.)	AMOUNT (Rs.)
1	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	SQM	63.00		
2	Demolishing existing ATM brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
	In cement mortar	CUM	17.28		
3	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	SQM	47.90		
4	Dismantling & removing of existing vitrified flooring, ceramic flooring & ceramic wall tile etc developing even surface to layout new flooring as per Architect's instruction, cleaning and clearing the debris to municipal dumping grounds.	Sq.Mt.	48.60		
MASONARY & RCC WORK					
5	STEEL REINFORCEMENT FOR ALL RCC WORKS				
	Providing and Fixing Structural Steel Reinforcement as per the structural details for the slabs, beams, walls, lintels, staircases etc. including shuttering, binding etc. complete in all respect	KGs	4918.00		
6	RCC WALL WITH PLASTER FINISH ON BOTH SIDES - 12" THK RCC WALL	CUM	14.10		
	Constructing RCC Wall in 1:1.5:3 mix (M20) concrete of required thickness as per the structural design. All RCC works should be machine mixed and vibrated, clear cover provided for reinforcement. The Rate shall include plastering with ¾" thk. 1:4 cement plaster on both the sides. The rate shall be inclusive of any scaffolding required, curing etc. Complete.				
7	RCC WALL WITH PLASTER FINISH ON ONE SIDE - 12" THK RCC WALL TOUCHING EXISTING BRICK WALL	CUM	9.14		
	Constructing RCC Wall in 1:1.5:3 mix (M20) concrete of required thickness as per the structural design. All RCC works should be machine mixed and vibrated, clear cover provided for reinforcement. The Rate shall include plastering with ¾" thk. 1:4 cement plaster on ONE SIDE. The rate shall be inclusive of any scaffolding required, curing etc. Complete.				
8	RCC FLOORING	CUM	13.73		
	Constructing RCC Flooring in 1:1.5:3 mix (M20) concrete of required thickness as per the structural design. All RCC works should be machine mixed and vibrated, clear cover provided for reinforcement. The rate shall be inclusive of any scaffolding required, curing etc. Complete.				
9	STRONG ROOM DOOR, AIR VENTILATOR FIXING	SET	1.00		
	Fixing in level and in position the strong room door with grill door for the locker room opening and air ventilator as per layout details. The door and ventilator will be supplied by the bank and erected by the supplying vendor. The scope of work includes co-ordination with the supplier and getting the clamps fitted properly with concrete and necessary plastering including weilding machine.				
10	P.C.C IN FLOORING				
	52 mm thick cement concrete flooring with concrete hardener topping, under layer 40 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate 6 mm nominal size) by volume, hardening compound mixed @ 2 litre per 50 kg of cement or as per manufacturer's specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete.	SQM	39.00		

11	Brick work				
	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundations and plinth in :				
	Cement mortar 1:3 (1 cement : 3 coarse sand)	SQM	0.00		
12	Providing & laying 9" Thick brick wall with brick class designated 75 in cement mortar 1:4 (1 cement: 4 coarse sand), including all types of leads/ lift, scaffolding, pads, racking joints, curing, cutting concrete floor before starting work, complete in all respect. In case of half brick wall, MS reinforcement as per CPWD specifications to be provided, i.e. 2 nos. 6mm dia TOR steel bars will be provided at every third course, for which no extra payment will be made.	cum.	11.21		
13	CEMENT PLASTER (IN COARSE SAND)				
	INTERNAL PLASTER - CEMENT PLASTER (IN FINE SAND)				
	20 mm cement plaster of mix :				
	1:4 (1 cement: 4 fine sand)	SQM	76.50		
14	Providing and fixing VITRIFIED Tiles of approved make, shade and pattern as shown in the drwng. / as aproved by Bank/ Architect. In CM 1:4 in proper line and level with out spacers for maintaining the grid lines. Rate shall be inclusive of providing and laying necessary PCC and Cement Mortar for a thickness of 3" and joint filling compound of the same shade of the tiles and including pop covering on the new flooring for the protection of tiles with base covering plastic.				
	32" x32" Vitrified tiles.	Sq.Mt.	48.60		
15	PLASTIC EMULSION				
	Providing & applying plastic emulsion paint on walls, columns & ceilings. The rate shall include scrapping, levelling & preparing the surface. Primer coat + (minimum) 3 coats to get evenly spread quality finish (roller finish) of approved make, quality & finish shall be provided.	SQM	418.00		
16	SYNTHETIC ENAMEL PAINTING:				
	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :				
	Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	SQM	76.00		
17	Painting or Varnishing on New and old work in small area or new wood work with one coat or ready mixed priming paint and Two coat or approved superior quality ready mixed paint or varnish including supply of all material, labour and tools and etc.	Sqfts	700		
18	POP				
	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	SQM	418.00		
A	TOTAL FOR CIVIL WORKS (EXCLUDING GST)				
	Discount If any (Only on Excluding GST amount only)				
	Net Amount (After Discount if any - Excluding GST) (Discount if any shall be given on Amount in Sub part (A -Excluding GST) Not on sub part (C)).				
	GST as extra as applicable (For CIVIL works) - By Bank				

PLACE:
DATE:

SEAL AND SIGNATURE OF THE
CONTRACTOR WITH ADDRESS