

PROPOSED CONSTRUCTION OF STRONG ROOM FOR RAHs AND MSME AT AZADPUR

**BOQ OF CIVIL WORKS FOR CONSTRUCTION OF STRONG ROOM
AT AZADPUR BRANCH, DELHI.**

S.NO	DESCRIPTION OF ITEMS	UNITS	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	MASONARY & RCC WORK				
1	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. (12MM Bar)	KG	2750.00		
2	RCC WALL WITH PLASTER FINISH ON BOTH SIDES - 12" THK RCC WALL	CUM	11.50		
	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,shuttering etc. Complete.				
3	RCC WALL WITH PLASTER FINISH ON ONE SIDE - 12" THK RCC WALL	CUM	16.10		
	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 ONE SIDE. The rate shall be inclusive of any scaffolding required, curing, shuttering etc. Complete.				
4	Brick work (115 mm)				
	Constructing 115 mm thk. Brick wall in 1:6 cement mortar. Brick used shall be of best quality kiln burnt, having sharp edges & giving clear ringing sound when struck against each other. The item includes cleaning base floor finishing and reaching upto base floor concrete slab and then laying brick work over the slab.The rate shall be inclusive of any scaffolding required, curing etc., complete.	SQFT	241.20		
5	RCC FLOORING	CUM	9.06		
	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, shuttering etc. Complete.				
6	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.				
7	CEMENT PLASTER (IN COARSE SAND)				

	Providing Cement Plaster 15 mm thick on new brickwork and wherever required. The plaster is to be done in cement mortar 1:4 (one part cement: 4 parts fine sand) with water proofing compound (CICO/ Dr. Fixit/ Pidilite). Item includes removing existing plaster, cleaning of the surfaces with wire brush as required, necessary curing, scaffolding etc. & also removal of all malba from the site and Bank's premises on day to day basis etc. complete as per instructions of Architect/ Bank's Engineer. (This item includes removal of existing work before carrying out the new work. No extra payment will be made against the removal work.)	SQ.FT.	729		
8	VITRIFIED FLOOR TILES				
	Providing and fixing VITRIFIED Tiles of approved make, shade and pattern as shown in the drwng. / as approved 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. The rate should include cost for removing existing flooring, removing debris from sit etc complete,				
	NOTE: Recessed floor for 3M floor mat (of size 4' x 2' x 12mm) should be made at the entrance.				
i)	32" x32" Vitrified tiles.(bas rat- Rs. 58/- psft	SQFT	950.40		
9	GRANITE WORKS (on staircase)				
	Providing and fixing 20mm thick granite slab of approved quality (Jet Black/ as per bank instruction) on staircase step treads and risers with necessary joint filling and backing material. The edge shall be moulded and machine polished with anti skid Strip. Rate shall be inclusive of providing 25mm wide antiskid strip on tread parallel to the length of the tread and bull nosing the edge.	SQFT	210.00		
10	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	376.74		
11	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	68.16		
12	Providing and fixing ISI marked flush doors as per approved size . The door shutter conforming to IS : 2202 (PART 1) non - decorative type, core of block board construction with frame of 1 st class hard wood and well matched with laminate finish on front faces of shutter and back side with paint . The edges finished with steam beach lipping with Laquire polish. The item includes angle frame of 40 x 40 x 5mm with hold fast and including necessary fiting and fixture.Rate shall include approved (by bank) door closure, door stopper, door locks, a pair of handles 9" SS Brushed finished, 5" hinges 4 Nos., buffers, tower bolts, etc with necessary hardware items and with out door frames as mentioned above.	SFT	60.00		

13	SS RAILING FOR STAIRCASE WITH SUPPORTS ON EACH STEP				
	Providing and fixing stainless steel railing (height of 900mm) of GRADE 304, GAUGE 16 using pipe section 76mm dia for top railing and vertical supports at ends and with 20mm dia SS pipes fixed to alternate tread using base plate of thickness 8mm (balustrades), and 2 Nos horizontals of 12mm dia for interconnecting the vertical supports fixed as directed by Bank / Architect with necessary fixtures fittings, collars, rings strips etc. complete. All ends to be provided with SS end caps.	R.FT.	25.00		
14	Dismantling and reinstalation of ups chowket and door at new record room. The item includes fixing of item as per the the instruction of Bank engineer in charge.	NO.	1.00		
15	Dismantling average 6"-9" RCC / Brick wall, kota stone flooring, mosaic in floor or concrete member using necessary machinery in a manner which facilitates easy laying of new flooring / modification as per design with undue extra expense. The rate shall include removal of debris from site. (If the thickness is less, then the cost to be arrived at proportionately as per confirmation from Architect). (Driveway / Front Area)	NO.	1.00		
A	TOTAL FOR CIVIL WORKS (EXCLUDING GST)				
	Discount If any (Only on Excluding GST amount only)				
	GST as extra as applicable (For CIVIL works) - By Bank				
B	GRAND TOTAL {Civil Work Amount less Discount Amount} [A - B] (EXCLUDING GST)				
	GST as extra as applicable				
PLACE:					
DATE:					
	SEAL AND SIGNATURE OF THE CONTRACTOR WITH ADDRESS				