

					DATE	
PROJECT : CHAPRA BRANCH						
UNDER RBO CHAPRA OF A.O. MUZAFFARPUR						
PRICE BID OF CIVIL WORKS AT SBI MAIN BRANCH, CHHAPRA						
Sl.No.		Description	Unit	Qty	Rate	Amount
		SUBHEAD-A (CIVIL WORKS)				
1		Dismantling of partition / panelling / False Ceiling/doors/windows/ brick walls, etc.				
	15.57	Dismantling brick work ,alumiuium/Gypsum partitions, doors, windows, fixed glazing and false ceiling, doors windows and clerestory windows (steel or wood) shutters including chowkhats, architrage, holdfasts etc including disposal of unserviceable surplus material and stacking of serviceable material with in 50 m lead as directed by Engineer-in-charge. (1st and ground floor)	lumsun	1.000		
2		5" BRICKWORK				
	6.13	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level.				
	6.13.2	Cement mortar 1:4 (1 cement :4 coarse sand)	Sqm	45.000		
3		LINTELS/RCC				
	5.3	Reinforced cement concrete work in beams, suspended floors,roofs having slope up to 15° landings, balconies, shelves, chajias, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-II) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).	Cum	1.000		
4		SHUTTERING				
	5.9	Centring and shuttering including strutting,propping etc. and removal of form for.				
	5.9.5	Lintels, beams, plinth bams, grids, bressumers and contilevers	Sqm	4.00		
5		PLASTER				
	13.4	12 mm cement plaster of mix : (smooth side)	Sqm	60.000		
	13.4.1	1:4 (1 cement: 4 coarse sand)				
	13.5	15 mm cement plaster on rough side of single or half brick wall of mix: (rough side)	Sqm	20.000		
	13.5.1	1:4 (1 cement: 4 coarse sand)				
6		Paint on Walls / Ceiling (Acrylic Emulsion)				
	13.82	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade:				
	13.82.2	Two or more coats on new work.	sqm	500.000		
7		White cement based putty on wall				
	13.80A.1	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	Sqm	500.00		
8		PCC WORK				
	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :				
	4.13	1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum	6.000		
9		(FLOORING) TILES WORK				
		Providing and laying Vitrified tiles in floor in different sizes(thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.(Dismantling tile work in floors and skirting laid in cement mortar including stacking material within 50 metres lead also included in this.)				
	11.41A.3	Glazed Vitrified tiles Matt/Antiskid finish of size				
	11.41A.3.1	Size of Tile 600 x 600 mm	sq m	130.00		
		Above item includes the rate for skirting wherever required. Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete. Size of Tile 800x1600 mm/600X1200mm/600mmx600mm				
10		URINAL				
		URINAL :Providing and fixing wall hang urinal of approved make flat back large in white colour and size of (H x W x P): 59 c.m x 39 c.m x 37.5 c.m white in colour fixed with the help of angle brackets including providing water spreader, domb, and providing and fixing WASTE pipe all complete as per the directions of the Engineer-in-charge. of jaquar/ parryware/ varamora	No.	4.00		
11		GRANITE				
		Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement,mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels.				
	8.2.2	Granite stone slab colour black, Cherry/Ruby red				
	8.2.2.1	Area of slab upto 0.50 sqm	Sqm	20.00		
12		GRANITE EDGE MOULDING				
	8.3	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc.complete as per design approved by Engineer-in-Charge.				
	8.3.2	Granite work	M	10.00		
13		Extra for fixing marble /granite stone, over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive, including cleaning etc. complete.	M	10.00		
15	MR	ANTI TERMITE TREATMENT				
		Treatment of existing masonry using chemical emulsion @ one litre per hole at 300 mm interval including drilling holes at 45 degree and plugging them with cement mortar 1:2 (1 cement : 2 coarse sand) to the full depth of the hole :	SQ M	200.00		
		With Chlorpyrifos/Lindane E.C. 20% with 1%concentration metre Treatment at points of contact of wood work by chemical emulsion Chlorpyrifos/ Lindane (in oil or kerosene based solution) @ 0.5 litres per hole by drilling 6 mm dia holes at downward angle of 45 degree at 150 mm centre to centre and sealing the same.				
16	MR	ACP PANELING AT ATM	SQ M	29.00		
		Supply and installation of ACP panels with its framework with aluminium Framework consisting of 50mmx25mmx1.5mm section(zindal, hindalco/equivalent) placed at min. 2' x 2' horizontally & vertically (as per site requirement) .The work is to be finished with 3mm thick exterior grade Aluminium Composite Panel (ACP) cladding.of approved make and shade with grooves duly treated with silicon sealant.				

17		CERAMIC TILE ON TOILET FLOOR MATT FINISH (300X300/450X450)	Sq m	40.000		
		Dismantling old tile, Providing and laying Ceramic glazed floor tiles of size 300x300/450mmx450mm mm(thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement :4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete MAKE JOHNSON/SOMANY/KAJARIA/vermora or equivalent				
18		GLAZED CERAMIC TILE ON TOILET WALL (300X450/450X450MM)	Sq m	90.000		
		Dismantling old tile,, Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as 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) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete. 300X450,450X450MM make as per above specify				
19		WC PAN EUROPEAN TYPE				
		WATER CLOSET (ENGLISH TYPE) :Providing and fixing first quality European water closet of approved make EWC Constellation in white in colour including providing and fixing cistern height 80cm, width 36 cm with necessary porcelain, P/ S trap heavy duty plastic seats of approved manufacturer such as commander in approved colour, CP	NO.	5.00		
20		WATER SUPPLY CPVC PIPE				
		Providing and fixing Chlorinated polyvinyl Chloride (CPVC) pipes (diameter 20mm, 25mm, 32 mm as per requirement) having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing for pipes coming from water tank through wall. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the	Mtr	80.00		
		Concealed work, including cutting chases and making good the walls etc.				
21		WASH BASIN				
		P/F Parryware wash basin Clara C8845 or higher standard with C.I. brackets, 15 mm C.P. brass pillar taps, angle cock, connection pipe 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Wash basin size with all complete job as directed	Nos	6.00		
22		STOP COCK / ANGLE COCK				
		Providing and fixing heavy duty stopcock manufactured in chromium plated with adjustable flange all complete as per standard specifications and as directed by the Engineer-in-charge.	NOS.	12.00		
23		UPVC PIPE				
		Providing and laying of 100/75 mm Upvc pipe of su-preme make or as per approved by EIC. including the cost band, tee or other fixture and all complete job.	Mtr	60.00		
24		BIB COCK 2IN1				
		BIB COCK (TWO IN ONE):Providing and fixing heavy duty 15 mm dia C.P. brass two in one bib cock of approved with wall flange all complete as per standard specifications and as directed by the Engineer-in-Charge.	NOS.	5.00		
25		CONNECTION PIPE				
		Supply & Fixing of connection Pipe from Angle cock /Stop cock to Piller Cock. of jaquar/parryware/varamora	NOS.	10.00		
26		CP JALI				
		Providing and fixing of C.P. Jali 1st quality pure Stainless Steel.	NOS.	12.00		
27		TOWEL RING				
		Providing and fixing stainless steel towel ring trapezoidal shape 215 mm long, 200 mm wide with minimum distances of 37 mm from wall face with concealed fittings arrangement of approved quality and colour. of jaquar/parryware/varamora	No.	6.00		
		TOTAL EXCL GST-CIVIL WORKS GROUND FLOOR				
<p>a. Contractor has to make arrangements at his own cost to cover working area with Hessian cloth curtains so that not cause any damage to the existing near by property and take care of dust control. Also all the windows, glass panes, other openings are to be covered with tin sheets /6mm plyboards and all the flooring are to be covered with ready protective plastic sheet if required and carefully removing them after completion of work.</p> <p>b. Rates shall be inclusive of all enabling works like all safety measures, scaffolding, labour camp, storages, godowns, all required permissions from local governing respective authorities to carry out works, all insurances, all licences, administration, all SHE related measures, security, watch and ward measures, barricades other than specified , traffic management, tree protection, property damage repairs, water, electricity, DG as per requirement, all tools, machineries, vehicles, etc complete.</p> <p>c. Rates are inclusive of all scaffolding required for the said works</p> <p>d. All rates should be inclusive of all loading, shifting, all leads, lifts, sorting, transportation, labours, tools, plants, machinery, etc. complete</p> <p>e. Rate is exclusive of GST & GST payable as per Bank rule.</p>						
					SIGNATURE (AUTHORIZED SIGNATORY)	