

BOQ OF CIVIL WORK OF RENOVATION OF COLLECTORATE BRANCH OF "STATE BANK OF INDIA"					
<u>AT INDORE, M.P.</u>					
S.No.	Description of Item	Qty	Unit	Rate	Amount
	<u>Civil Works :</u>				
1	Dismantling of existing wiremesh partitions/m.s. Grill/ false ceiling and stored the same in a suitable places as per the instruction of the Branch including cleaning, shifting charges within the Branch premises etc. complete.	1	Job		
2	Dismantling of cash, clerical counters, tables, side units etc. and shifted the same in a suitable places as per the instruction of the Branch including cleaning, shifting charges within the Branch premises etc. complete.	1	Job		
3	Providing and Laying Brick work with common burnt clay non modular bricks Brick work with common burnt clay machine moulded perforated bricks of class designation 12.5 conforming to IS: 2222 in superstructure above plinth level up to floor five level in cement mortar 1:6 (1 cement : 6 coarse sand) :superstructure above plinth level up to the bottom of slab in cement mortar 1:4 @ every 1 metre layer including curing etc complete (steel reinforcement to be paid separately)	1.05	Cu.Mt.		
4	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. of class designation 12.5 conforming to IS 2222 in superstructure above plinth level up to the bottom of slab in cement mortar 1:4 @ every 1 metre layer including curing etc complete (steel reinforcement to be paid separately)	24.85	Sqm		
5	Providing & laying 12 mm thick Plastering of walls and ceiling with cement mortar 1:4, curing, ladder use, cleaning, etc. complete.	97	Sqmt		
6	1 : 1.50 : 3 R.C.C. IN WALLS, FLOOR & ROOF SLAB ETC.				
	Providing & Laying in Position Mechanically Mixed Reinforced Cement Concrete 1:1.50:3 (1 Cement : 1.50 Coarse Sand:3 Graded Stone Aggregate of 20mm. nominal size) and Curing in Beams, Plinth Beams, Chajjas, Lintels, Band, Window Sills above Plinth up to Floor Five Level, excluding Cost of Reinforcement & Form Work, complete as per Instructions of the Architect & Bank's Engineer.	22.00	Cu.Mt.		
7	HOT ROLLED DEFORMED BARS FOR R.C.C. WORK Providing, Bending & Binding Hot Rolled Deformed Reinforcement Steel Bars in RCC Work including Straightening & Placing in Position and Binding Wire in all Leads & Lifts from Base of Foundation & Footings up till Floor Three Level, complete as per Instructions of the Architect	2425.00	Kg.		
8	FORM WORK IN WALLS LINTELS, BEAMS, SLAB ETC. Centering and shuttering including strutting, propping etc. and removal of form for Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	97.00	Sqm		
9	Providing & constructing Zade Black Granite platform for pantry and wash basin counters with mouldings complete as per specifications with 18-24 mm kota stone stand and kota stone or MS angle/T section supports as required and as instructed, including base stone in kota stone and fixing of 15-18 mm thick mirror polished, machine cut jet black granite with simple full round edge moulding and facia for pantry counter and double thick edges with full round moulded edges and of required size. The granite full round moulding shall be fixed with araldite adhesive to the counter top. The cost shall be inclusive of cutting for sink, basin, taps etc. as and when required.	3.10	Sqm		
10	Matt / Antiskid finish of size 600mm x 600mm 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. 11.41A.1 Double charge vitrified tile polished finish of size complete as per Instructions of the Architect & Bank's Engineer.	2.80	Sqm		

11	VITRIFIED TILES FLOORING & WALL WITH Size of Tile 600 x 1200 mm 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. 11.41A.1 Double charge vitrified tile polished finish of size complete as per Instructions of the Architect & Bank's Engineer.	30.20	Sqm		
Sanitary Works :					
12	EUROPEAN WC : Providing and fixing white vitrous EWC of Jaguar make (OPAL OPS - WHT- 15751P180 UF) having P / S trap connection including 10 litre capacity PVC ISI approved make low height cistern. The rate should include all fittings jointing material, labour and making connection with the existing line complete.	1	Nos		
13	Providing and fixing in position Flush Valve Dual Flush Concealed Body Type Jaquar make, Plumber or equivalent upon approval with all WCs complete including all required connections and settings for proper functioning to the Engineer's satisfaction.	1	Nos		
14	Flush Cisterns : Providing & fixing flushing cisterns of Parryware, Hindware or equivalent make, preferably sleek model dual flush, min. 7 lts. Capacity along with connector pipe, patch work tiling, cementing , plumbing works, including all required connections and settings for proper functioning to the Engineer's satisfaction.etc. complete.	1	nos		
15	Providing and fixing in position first quality white Jaguar (Code : URS- WHT- 13255 make Gents Urinal Without Sensor) or equivalent as per approval and making all connections of urinal with other accessories such as flush pipe ,outlet, etc. filling including making chases and holes in floors and walls and repairing the same with cement mortar (1:3) plastering etc. to original condition and painting of fittings etc. complete	1	nos		
16	WASH BASIN : Providing and fixing white vitrous wash basin with pedastal of Jaguar make (Code : CNS - WHT - 801 + CNS- WHT +305) make with CI brackets, 15 mm heavy pilar cock, 32mm cp brass coupling, waste pipe etc. The rate should include all fittings jointing material, labour and making connection with the existing line complete.	1	nos		
Plumbing Works :					
17	Providing and fixing in position Angular Stop Cock with Wall Flange Jaquar make (Cat. No. FLR 5053N), Plumber or equivalent upon approval complete including all required connections and settings for proper functioning to the Engineer's satisfaction.	3	Nos		
18	Providing & Fixing CP finish Two Way Bib cock with wall flange Jaquar make (Cat. No. FLR 5041N), Plumber or equivalent along with Hand Shower (Health Faucet) (ABS Chrome Plated) with 8mm dia and 1 M long Flexible tube and wall hook (Cat. No. ALD 573) or equivalent upon approval make & design as per approval complete including fixing and connecting and including all materials, teflon tape, cp nipples, cover plates with testing etc.	1	Set		
19	Providing and fixing in position 15mm Class 'B' CPVC pipe of approved ISI branded complete with fittings Tees, Bends etc, except controls such as cocks and valves fitted and fixed to the walls with G.I. Approved clamps or buried underground including making necessary chases and holes in walls and floors or trenching etc. complete with making good or refilling including painting of pipes if required. <i>Makes: Prince, Supreme, Astral</i>	20	Rmt		
20	Providing and fixing in position 20mm Class 'B' CPVC pipe of approved ISI branded complete with fittings, Tees, Bends etc, except controls such as cocks and valves fitted and fixed to the walls with G.I. Approved clamps or buried under ground including making necessary chases and holes in walls and floors or trenching etc. complete with making good or refilling including painting of pipes if required. <i>Makes: Prince, Supreme, Astral</i>	20	Rmt		

21	Providing and fixing in position 25mm Class 'B' CPVC pipe of approved ISI branded complete with fittings, Tees, Bends etc, except controls such as cocks and valves fitted and fixed to the walls with G.I. Approved clamps or buried under ground including making necessary chases and holes in walls and floors or trenching etc. complete with making good or refilling including painting of pipes if required. <i>Makes: Prince, Supreme, Astral</i>	30	Rmt		
22	Providing & fixing brass/ gun metal high pressure full way or gate valves with MS handle head complete with fitting, teflon tape, testing etc.	1	Nos		
23	Providing and fixing 75 mm PVC pipes for soil waste/rain water/drainage disposal of superior Indian make such as Kisan, Premium, Supreme, Prince or Kasta i/c jointing with rubber ring, adhesive lubricant solvent cement with PVC clips, bends, joints, bends with doors, etc. fittings as per site requirement with testing etc. complete.	5	Rmt		
24	Providing and fixing 100 mm PVC pipes for soil waste/rain water/drainage disposal of superior Indian make such as Kisan, Premium, Supreme, Prince or Kasta i/c jointing with rubber ring, adhesive lubricant solvent cement with PVC clips bends, joints, bends with doors, etc. fittings as per site requirement with testing etc. complete.	20	Rmt		
25	Providing and fixing stainless steel jali (grating) with or with-out hole for waste pipe for floor/ Nahani trap inner lining in SS.	2	Nos		
26	Providing and fixing PVC waste pipe for wash basin and kitchen sink including PVC waste fittings complete.	2	Nos		
27	Providing and fixing sets of Bathroom Accessories of reputed brand and matching designs with concealed/ hidden screws strictly upon approval by engineer-in-charge. The cost shall include proper and careful fixing of all sets with Galvanised countersunk screws and nylon gattis as required without dama-ging existing pipelines, conduits, cables, wires, switch-boards or any such item concealed inside wall below the tiles. The fixing must be in proper level and at places as directed by the				
a	S.S. Soap Dish Wall Mounted single dish	1	Nos		
b	S.S. Clothes Hook with 5 hooks on one plate	1	Nos		
c	SS Finish Toilet Paper Holder as per approval	1	Nos		
d	SS Napkin Holder Oval or Hook shape as approved	1	Nos		
28	Plastic Emulsion Paint : Providing & applying Plastic emulsion paint on walls, ceiling, etc. Removing, scrapping & cleaning the existing color wash/ distem-per/oil bond distemper / plastic/ luster etc. paint by scrapping, washing and scrubbing and applying Birla putty nor equivalent. The surface shall then be allowed to dry for atleast 24 hours. It shall be then sand papered to give a smooth & even surface. Holes shall be filled with BIRLA putty, made with plaster of paris.	160	Sqm		
29	Enamel Paints to Doors, Windows, Grills, Metallic Surfaces, Walls : Providing & applying Enamel Paints to Doors, Windows, Grills, Metallic Surfaces, walls, etc. Removing, scrapping & cleaning the existing enamel paint on doors, windows, grills, metallic surfaces, etc. paint by scrapping, sand papering and scrubbing. Then first coat of primer to be applied. After this necessary leveling shall be done with putty & second primer coat shall be applied.	80	Sqm		
30	Fire Resistant Door With Frame: Providing and fixing factory made - 55mm. Thick asbestos free composite Fire / Smoke Check wooden shutter of 20miunts fire resistance rating confirming to BS : 476 Part -22 & IS : 3614 Part - II Comprising of two 12mm thick calcium silicate board sandwiching 23mm thick Proprietary Fire resistance Insulation material faced with 4 mm commerial ply on boath side with heat activated inumescent fire seal strip of size 12mm. x 5mm. mounted on grooves on three sides except bottom. 45mm. thick metal Door of 60 /120 minutes Fire rating confirming to BS : 476 Part -22 and IS : 3614 Part - II Fabricated with 2 nos 18SWG Galvnized steel sheet sandwiching with Proprietary Fire resistant Insulation material in between. the door frame are manufactured from 16SWG Galvnized steel sheet Pressed form to double rebate profile of size 143mm x 60mm the door frame and door shutter are fitted with SS BALL BEARING HINGES' and are coated with one coat of fire and corrosion resistant primer. Wood shall be treated with antitermite.	1	Job.		
Total : Civil work				TOTAL	
TOTAL COST OF CIVIL WORK ITEMS =					
Note:- The rates quoted includes all other taxes,duties, loading, unloading,transportation,other expenses etc to site.					
GST will be paid additionally as applicable					