

**NAME OF WORK : TENDER OF CIVIL WORK FOR STATE BANK OF INDIA, A.O. BUILDING , CIVIL LINES, LUDHIANA**

SN.	DESCRIPTION OF ITEM	QTY.	UNIT	RATE	AMOUNT
<b>1</b>	<b>VITRIFIED TILES FLOORING:-</b>				
	Providing and laying double charged Vitrified tiles 600mm x600mm (Marble series- JOHNSON/ KAJARIA/NITCO) with water absorption less than 0.08% and conforming to IS:15622, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm. Including dismantling existing floor tiles if any and disposal of malba from site, cutting wooden/ aluminum doors to match new floor level, preparing of surface & disposal of malba from site at appropriate place. 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.	7000	Sq.ft		
<b>2</b>	<b>GRANITE :-</b>				
	Providing and laying Black/Grey Granite stone flooring on steps as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Architect.	900	Sq.ft		
<b>3</b>	<b>S.S RAILING :-</b>				
	Providing and fixing stainless steel <b>Grade 304</b> railing ( <b>Jindal, Hindalco, Bharat</b> ) made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per the drawings provided by the Architect, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	210	Rn.ft		
<b>4</b>	<b>REPAIRING OF TILE TERRACING :-</b>				

	Repairing the terracing of mud phaska covered with tiles or brick, in cement mortar by dismantling tiles or bricks, removing mud plaster, preparing the surface of mud phaska to proper slope, relaying mud plaster gobri leaping and tiles or bricks, grouted in cement mortar 1:3 (1 cement : 3 fine sand), including replacing unserviceable tiles or bricks with new ones and disposal of unserviceable material to the dumping ground (the cost of the new tiles or brick including), all complete as per direction of Engineer-in-Charge.	5000	Sq.ft		
<b>5</b>	<b>REPAIRING OF EXPANSION JOINT :-</b>				
	Providing & laying 12 to 15mm thick Cement plaster 1:4 (1cement: 4 fine sand) on Expansion joint in lime or cement mortar and preparing the surface for re-pointing or replastering, including disposal of Malba at appropriate place. all types of leads.including paiting the joints with black anti-corrosive bitumastic paint of approved brand and manufacture.	1300	Sq.ft		
<b>6</b>	<b>EXTERIOR PLASTER &amp; FINISHINGS :-</b>				
	Repairs to plaster 1:4 (1 cement : 4 fine sand) of thickness 12 mm to 18 mm in patches of area 2.5 sq.meters including removing the old plaster wherevere required and cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (1 cement : 4 fine sand)	5000	Sq.ft		
<b>7</b>	<b>M.S. SCAFFOLDING ( CUP LOCK) :-</b>				
	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to four story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube challies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after .The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineerin- charge .The elevational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding. <b>Note:</b> - This item to be used for maintenance work judicially, necessary deduction for scaffolding in the existing item to be done.	25000	Sq.ft		
<b>8</b>	<b>UPVC CASEMENT WINDOWS (White Colour):-</b>				

	Providing & fixing GFTS casement windows 60 series (Green Fenestration Technologies or its equivalent company) of frame depth 60 mm with all profile in white powder coating from 60-70 micron. Colour- solid colour as per approved by the Architect. Surface finish- Powder coating with 10 year warranty. The Fabrication shall be done with all the joints mitred. Use of cleats and other accessories like White handles should be of GFTS or its equivalent. Black colour Gasket shall be used between UPVC frames and glass both inside and outside. The system shall be complete including 8mm toughened glass openable window / 10mm toughened glass fix window as per requirement.	5000	Sq.ft		
9	<b>REPAIRING OF RUSTED STEEL IN R.C.C. PROJECTIONS OR COLUMNS:-</b>				
	Repairing of rusted steel in r.c.c. projections or columns by removing loose concrete by mechanical means. Clean the surface with wire brush with Reebakloan PR chemical over the rusted steel. Apply Nitobond EP chemical over the prepared surface & plaster R.C.C Columns/slab with Rendroc RG or its equivalent wherever required complete in all respect. , including dismantling & removing of malba at appropriate place	1400	Sq.ft		
10	<b>WATER PROOFING TREATMENT :-</b>				
	Providing and laying in situ five course water proofing treatment with APP (Atactic Polypropylene) modified Polymeric membrane over roof consisting of first coat of bitumen primer @ 0.40 litre per sqm, 2nd & 4th courses of bonding material @ 1.20 kg/sqm, which shall consist of blown type bitumen of grade 85/25 conforming to IS : 702, 3rd layer of roofing membrane APP modified Polymeric membrane 2.0 mm thick of 3.00 Kg/ sqm weight consisting of five layers prefabricated with centre core as 100 micron HMHDPE film sandwiched on both sides with polymeric mix and the polymeric mix is protected on both side with 20 micron HMHDPE film. 5th, the top most layer shall be finished with brick tiles of class designation 10 grouted with cement mortar 1:3 (1 cement : 3 fine sand) mixed with 2% integral water proofing compound by weight of cement over a 12 mm layer of cement mortar 1:3 (1 cement : 3 fine sand) and finished neat (item of laying brick tiles shall be paid for separately).	1500	Sq.ft		
11	<b>REINFORCEMENT :-</b>				
	Providing, laying and binding in position 12mm and 16 mm bars(500 -D) (Tata, Jindal, Ispat) as per drawing provided by the Architect for projections.	1000	Kg.		
13	<b>U.P.V.C. PIPE FOR A.C. DRAIN :-</b>				
	Supply & fixing of 25 mm dia hard pipe for drain complete with all accessories such as tee, bend cutting chases making good the damages and leak proof joints to avoid seepage in wall/floor etc. complete as required.	350	Rn.ft.		

<b>14</b>	<b>REMOVAL &amp; REINSTALLION A.C. OUTDOOR UNITS:-</b>				
	Removal & installation of existing A.C. outdoor unit on terrace including labour complete in all respect as and when required any no. of times.	20	No.		
<b>15</b>	<b>EXTERIOR WEATHER PROOF EMULSION PAINT:-</b>				
	Applying three or more coats of Exterior Weather Proof Emulsion Paint ( <b>Asian, Nerolac, Dulux</b> ) of approved shade including making of ground, rubbing, filling of putty base preparation etc. In case where the surface has been white/color washed, the old white/color wash shall be entirely removed and surface broomed/scrapped down before the newPaint is applied. Rates include cleaning of splashes, stains on floor, window panes etc and scaffolding, if required and for all heights.	25000	Sq.ft		
<b>16</b>	<b>DISMANTLING :-</b>				
	Dismantling of brick/ Stone wall/ concrete flooring & disposal of building rubbish /malba /similar unserviceable, dismantled or waste materials by mechanical means, including the loading/unloading/carrying of material from 3rd floor to ground floor, transporting, unloading to approved municipal dumping ground.	800	Sq.ft		
	<b>TOTAL</b>				
<b>17</b>	<b>Less credit for existing M.S. window including dismentling &amp; Removing of windows.</b>	5000	Sq.ft		
	<b>TOTAL CIVIL WORK</b>				
	<b>G.S.T as applicable will be paid extra by the bank</b>				
	Seal & Signature Of Vendor				