	Distt. Mohali (Pb). Brancl BOQ - Civil Works				
S.No	ITEM	QTY	UNIT	RATE	AMOUNT
1	Dismantling Dismantling of brick work, R.C.C. work, concrete work, removing of windows & doors for filling of bricks as required size / all kind of openings of any size & disposal of malba from site to unobjectionable place & out side of municipal Limits. No, wood work / furnishing work includes in this item & not to be paid. The precautions have been made while dismantling, so that the flooring shall not be damaged & damaged flooring matched to existing shall be provided on the contractors cost. the work includes to hold tightely all conduites / cables / wires to the roof with required G.I wires / patties. Note - The work includes removing of all the Rolling shutters from the all windows, glazing & grills / All old material excluding malba is the property of bank branch hand over to the bank authorities.	400.00	Cft.		
2	Brick work Brick work with F.P.S. bricks of first class designation 75 in plinth & superstructure for all level in all shapes and sizes in Cement mortar 1:4 (1cement : 4 coarse sand) including all type of lead / lift, scaffolding, curing complete in all respects. The brick work shall be execute / erected from the proper base - beam / slab, not to be erected on the finished floor – tiles / stone / granite. The works includes cutting of finished floor – tiles / stone / granite from required cutter.				
а	9" thk. Brick Work	90.00	Cft.		
b.	4 ½" thk. Brick Work	100.00	Sft.		
3	Reinforced cement concrete Work Reinforced cement concrete 1: 1 ½: 3 for slab, Beam, Lintel, shelves, mechanically / manually mixed and vibrated including steel reinforcement as per design up to 110 kg per cum including bending, binding & placing in position, centering and shuttering laid in position complete in all respects.	30.00	Cft.		
4	Cement Plaster - including patch work Providing & laying 15 mm thk. cement plaster 1: 4 (1 cement : 4 fine sand) on brick walls new & old, repair / patch work including all type of lead / lift, scaffolding, curing complete in all respects, dismantling of existing plaster & removal of malba to an unobjectionable place.	1800.00	Sft.		
5	Flooring – Vitrified Tiles – Full Body Vitrified Tiles – Providing and laying approved Full Body vitrified tiles (Johanson) first quality / premium quality range Homogeneous size - 600 mm X 600 mm (Full Body vitrified tiles) in floor and skirting laid on 20 mm. thick base of adhesive of 1st quality like Pidilite including - Dismantling of existing all kind of flooring / tiles / stone etc., filling depressions in floor level, preparing of surface & disposal of required malba from site to an unobjectionable place & out side of municipal Limits, including Pointing the joints with epoxy grout as directed etc. as per design pattern. The work shall be completed in all respects to the entire satisfaction of the Engineer / Architect. (skirting shall be paid in sq.feet).	2000.00	Sft.		

Subject	Proposed Interiors / renovation work of State Bank of Inc Distt. Mohali (Pb). Branc					
	BOQ - Civil Works					
S.No	ITEM	QTY	UNIT	RATE	AMOUNT	
6	Flooring – Ceramic Tiles Providing and laying Ceramic first quality anti skid floor tiles - Gr-V, Size - 600 mm X 600 mm or approved size, colour & shade in floor and skirting of Kajaria /Johnson / RAK as directed by Bank's Engineer / Architect laid on 20 mm. thick base of adhesive of 1st quality like Pidilite including pointing the joints with white cement and matching pigments etc., The work / rate shall be inclusive of skirting and required filling depressions in floor level, preparing of surface, dismantling of existing tiles, old flooring of terrazzo / conglomerate etc. if required including removal of malba to an unobjectionable place & out side of municipal Limits. The work shall be completed in all respects to the entire satisfaction of the Engineer / Architect. (skirting shall be paid in sq.feet).	90.00	Sft.			
7	Wall Tiles - Ceramic glazed Tiles Ceramic first quality glazed tiles 300 mm X 450 mm / 300 mm X 600 mm of of Kajaria / Johnson make of approved colour, shade, size, pattern and thickness in dado on 12 mm. thick cement plaster 1: 3 in base and jointed with white cement slurry in joints including beveled corners. The work / rate shall be inclusive dismantling of the old terrazzo, plaster, any stone slab & wall tile work etc. in dado or skirting and removing the old dismantled material to an unobjectionable place & out side of municipal Limits The work shall be completed in all respects to the entire satisfaction of the Engineer / Architect.	450.00	Sft.			
8	Water Closet - European type - One Piece Closet Providing and fixing white vitreous china pedestal type water closet European type one piece of Hind ware make with seat, jet spray including connecting pipe and matching polypropylene seat cover, vitreous china 10.0 / 12.5 litre low level flushing cistern & 2 Nos. of angular stop cock of Jaquar (for jet & for cistern) with fittings & C.I. / M.S. brackets, 40 mm flush bend, highly flexible Semi rigid PVC connections, over flow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete including painting of fittings and brackets connecting with existing CI pipe with CI / PVC pipes, removing existing fixtures, cutting and making good the walls and floors wherever required & as per directions. The work includes following as per given below.	2.00	Each			
i	Vitreous china pedestal type European water closet in one piece - Size : 69 x 36 x 74 cm, ELEMENT ITALIAN COLLECTION Cat. No.: 92085 (S-10), Cat. No.: 92091 (P-18) Starwhite. Cat. No.: 92082(S-30), Cat. No.: 92084 (S-22) Star rated.					
ii	Jet spray including connecting pipe					
iii	Matching colour polypropylene seat cover					
iv	10.0 / 12.5 litre low level flushing cistern					
V	Angular stop cock (Cat. No053) of Jaquar - 2Nos. (for jet & for cistern)					
Vİ	Long / short Body Bib Cock - Bib Cock extra heavy body of Jaquar with adjustable wall flange size 15 mm. (Cat. No 107).					
ix	Floor Trap with c.p. Grating of required size & nos.					

Subject	Proposed Interiors / renovation work of State Bank of India Branch Office at Mattaur, Sector- 70, Mohali, Distt. Mohali (Pb). Branch code – 03631.						
	BOQ - Civil Works						
S.No	ITEM	QTY	UNIT	RATE	AMOUNT		
9	Wash Basin - Flat back Providing and fixing wash basin with pedestal of Hind ware with C.I. brackets, 15 mm C.P. brass FLR-5005NB Single Lever Tall Boy with 150mm Extension Body Fixed Spout without Popup Waste System with 600mm Long Braided Hoses for Wash Basin & angular stop cock of Jaquar, 32 mm C.P. brass waste of standard pattern, highly flexible Semi rigid PVC connections & P.V.C. waste pipe, including removing existing fixtures, painting of fittings and brackets, cutting and making good the walls wherever required, etc. White Vitreous China Flat back wash basin & sample to be got approved from Architect.the works includes following.	2.00	Each				
i	Wash basin MINI NEO, (Cat. No10099) with pedestal (Cat. No11032) of Hind ware, Size : 50 x 40 x 80 cm, Starwhite.						
ii	Pedestal of wash basin with C.I. brackets pedestal (Cat. No 11032) of Hind ware						
iii	Single Lever Tall Boy with Extension Body Fixed Spout with Braided Hoses - Pillar cock - 1Nos.						
iv	Angular stop cock (Cat. No053) of Jaquar.						
V	Highly flexible Semi rigid PVC connections & P.V.C. waste						
vi	Floor Trap with c.p. Grating of required size & nos.						
10	Flat Back Half Stall Urinal – Single (Starwhite) Providing and fixing white vitreous china flat back urinal & automatic flushing cistern (Cat. No – 5101) of Cera or equivalent in Hindware make with fittings, & angular stop cock (Cat. No 053) of Jaquar, standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete, highly flexible Semi rigid PVC connections & P.V.C. waste pipe including painting of fittings and brackets, cutting and making good the walls and floors wherever required and removing existing fixtures etc. One urinal basin of size 580 X 380 X 350 mm & white vitreous china automatic flushing cistern (7.5 liters).	1.00	Each				
i	Urinal & automatic flushing cistern.						
ii	Angular stop cock (Cat. No053) of Jaquar.						
iii	Highly flexible Semi rigid PVC connections & P.V.C. waste pipe.						
vi	Required Urinal Partitions.						
11	Highly Rigid PVC - SWR pipes Providing and fixing soil, waste and vent pipes with Joints (wars her & solution) & PVC - Heavy duty (6.0 Kgf) fittings like bends, sockets, Tee & required traps - 'P' / 'S' etc. laid on concrete bed & imbedded in P.C.C (1: 4: 8) cost includes to conect the existing sewer line, gully trap & existing Inspection Chamber.						
а	50 mm. dia.: Rigid PVC pipes	20.00	Rft				
b	80mm. dia.: Rigid PVC pipes	20.00	Rft				
С	110 mm. dia.: Rigid PVC pipes	20.00	Rft				

Subject	Proposed Interiors / renovation work of State Bank of Ind Distt. Mohali (Pb). Branch			attaur, Oct	.or- ro, monall,
	BOQ - Civil Works				1
S.No	ITEM	QTY	UNIT	RATE	AMOUNT
12	UPVC Plumbing pipes Providing and fixing UPVC Plumbing pipes (external) complete with fittings and clamps, concealed including cutting chases and making good the wall. (Make - Astral / Jindal / Ashirwad / Green fit). UPVC Plumbing pipes - 15 mm. / 20 mm	50.00	Rft		
13	Mirror Providing and fixing 600 X 750 mm beveled, grindes & polished edge mirror 5.0 mm thk. of superior glass (Atul / Saint Gobbin) complete with C.P. holders fixed in wall with C.P. brass screws, washers, clips, Studes, spacers etc. & sample to be got approved from Architect.	2.00	Each		
14	Soap Dish Providing and fixing in position C.P. soap dish holder fixed into wall with C.P. brass screws and complete in all respects including cutting and making good the walls etc Jaquar / Excel / Ess Ess.	2.00	Each		
15	Towel Rail Providing and fixing in position towel rail (Cat. No1111N) of Jaquar fixed with rawl plugs embedded In walls with C.P. brass screws, complete in all respects including cutting and making good the walls etc. single towel rail 600 mm. long.	2.00	Each		
16	Pantry counter (Size - L -10'0" X 2'-0") Providing and fixing S.S. sink with jet black granite counter with chamfered corners if required as per drg. on 2 ½" thk. RCC slab embedded in wall including necessary reinforcement steel in shape of tor steel with 32 mm C.P. brass waste of standard pattern & P.V.C. waste pipe, including removing existing required fixtures cutting and making good the walls wherever required, etc. S.S. sink of size 18" X 18" X 9" & the work inlludes following.	1.00	Each		
i	Highly flexible Semi rigid PVC connections & P.V.C. waste pipe.				
ii	Floor Trap with c.p. Grating of required size & nos.				
17	Floor Traps Providing and fixing highly rigid PVC floor traps conforming to I.S.I. specifications of reputed firm of the self cleaning design with C.P. brass hinged grating with frame with or without vent arm and including cement concrete 1: 2: 4 under and around the floor trap where required upto floor level complete in all respects including cutting and making good the walls and floors, etc. minimum depth of water should be 150 mm. with a minimum seal 50 mm with 75 mm. I / d outlet.	5.00	Each		
18	Long / short Body Bib Cock. Providing and fixing Long Body Bib Cock extra heavy body, with adjustable wall flange size 15 mm. (Cat. No 107) for pantry.	2.00	Each		
19	Stop / Angular Cock. Providing and fixing Stop / angular Cock extra heavy body, with adjustable wall flange size 15 mm. (Cat. No 093 / 097) for Aquagard / filter.	2.00	Each		

Subject	Proposed Interiors / renovation work of State Bank of Inc Distt. Mohali (Pb). Branc		or- 70, Mohali,		
	BOQ - Civil Works				
S.No	ITEM	QTY	UNIT	RATE	AMOUNT
20	M.S. Grill Providing / Fixing & Supling M.S. Grill made out of Square bar 12.0 mm X 12.0 mm @ 125 mm C/C both side fixed on 40.0 mm X 5.0 mm Flat all round including welding & fixing / emended in position with hold fast in 3" X 3" concrete block (1: 2: 4 & two coats of primer and two coats of synthetic enamel paint off white or required shade. (Weight of every 6.0 mtr. length bar is 6.0 kg). Make - ISI.	50.00	Sft.		
21	Painting Work – Plastic Emulsion Applying three or more coats of plastic emulsion (Asian / Nerolac) including making of surfaces with oil based putty and rubbing, etc. in case where the surface has been white / colour washed, the old white / colour wash shall be entirely removed and surface broomed / scrapped down before the new paint is applied. Rates include cleaning splashes from glass panes, floor, furniture etc. The work shall be completed in all respects to the entire satisfaction of the Architect.	3000.00	Sft.		
22	Painting Work – Enamel Paint Applying two or more coats of enamel paint (Asian / Nerolac) on wooden / steel surfaces including filling and making of surfaces smooth with oil based putty required to give even and smooth surface. Rates include cleaning splashes from glass panes, floor, furniture etc.	1000.00	Sft.		
23	Exterior Paint - Apex Applying two or more coats of Apex including scraping over new or old surfacee, making of surfaces with two coats of oil based putty giving even and smoothing surface, removal of splashes, curing etc. complete. Rates include scaffolding for all heights. Payment shall be made only for Sq.feet measurements.	1000.00	Sft.		
24	Granite - Lappato, on floor / floor bands of all widths - including inlay in ramp, Steps, vertical, horizontal & Skirting. Providing & laying 18.0 mm thk. albeta / gang saw cut mirror polished premoulded and prepolished machine cut Lappato Granite granite / approved shade, colour and texture shade laid over 20mm thick base cement mortar 1:3 (1 cement : 3 coarse sand) with 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, Margin for making sharp edge moulding at edges - half round / chamfered required rubbing / grinding & polishing including dismantling of existing all kind of flooring / tiles & disposal of malba from site to an unobjectionable place & out side of municipal Limits. The works includes cutting of existing flooring from the required cutter for the granite bands of all sizes / widths in state & sharp edges. Preparation of rough work / kaccha / surface treatment to make unique dimensions with cement mortars (1:2:3) including filling depressions in floor level, preparing o surface & including all scaffoldings & shuttering complete in all respect. The work shall be completed in all respects to the entire satisfaction of the Engineer / Architect. Band / Skirting of all widths shall be paid in sq.feet . (Basic Rate @ 120.00 per sft.). The work including removing & reinstalling / refixing of existing railing to ramp & stairs including required repair.	300.00	Sft.		

Subject	Proposed Interiors / renovation work of State Bank of India Branch Office at Mattaur, Sector- 70, Moha Distt. Mohali (Pb). Branch code – 03631.					
	BOQ - Civil Works					
S.No	ITEM	QTY	UNIT	RATE	AMOUNT	
25	Collapsible Door / Shutter Providing and fixing in position collapsible steel shutter, with vertical channels 20 mm x 10 mm x 2 mm and braced with flat iron diagonals 20 mm x 5 mm size, with top and bottom rails (Emended in the floor) of T-Iron 40 mm x 40 mm x 5 mm with 38 mm dia. steel pulleys, complete with bolts, nuts, locking arrangements, stoppers, handles, etc. the entire arrangement fixed / welded in a frame of Square pipe 50 mm x 50 mm x 14 gauge, the vertical members of frame fixed in position in floor & embedded in cement concrete block of mix 1:2:4 of size, 300mm x 300 mm x 400 mm deep & entire steel work finished with 2 coats of ready-mixed red led non-setting primer of approved quality & 2 coats of enemal paint off white or approved colour, The payment is to be made for exact size of clear opening where collapsible shutter to be fixed. The works includes cutting of existing flooring from the required cutter for the bottom mamber / rails to emended in the floor & complete / finish upto the satisfaction of architect / engineer incharge.	40.00	Sft.			
26	M.S. steel door to Safe room & lockers room Providing and fixing M.S. steel door made up of 12 MM dia M.S. bars @ 3" c/c welded with angle frame braced with 25mm x 40mm flats and 16 guage m.s.sheet on one side and locking arrangements (two aldrops and one gordwan lock) as per drawings including provision of angle chowket 40 x 40 x 6mm with holdfasts duly embedded in M 20 concrete duly primer and painted complete in all respect. Providing and fixing M.S. steel ventilator made up of 3 MM M.S. plate on all five sides duly welded to form a box and a grill of 12mm m/s. bar @ 3" c/c bothways welded as per drawings including provision of slotted wire mesh sutter with holdfasts duly embedded in M 20 concrete finished with 2 coats of ready-mixed red led non-setting primer of approved quality & 2 coats of enemal paint off white or approved colour complete in all respect.	25.00	Sft.			
27	Rolling Shutters with mechanical device for operating rolling shutters Supplying and fixing rolling shutters of approved make made of 80mm X 1.2mm M.S. laths interlocking together to their entire length and jointed together at the end by the end locks mounted on specially designed pipe shaft, with brackets side guides 27.5 cm long wire spring grade no. 2 and arrangement for inside and outside locking system at the ends & center with push and pull operation complete, including top cover 0.80 mm thick. for providing mechanical device chain - pipe and crank operation for operating rolling shutters. The work includes the required section - box & channel at the ends & top to hold the rolling shutter.	54.00	Sft.			

Subject	Proposed Interiors / renovation work of State Bank of India Branch Office at Mattaur, Sector- 70, Mohali, Distt. Mohali (Pb). Branch code – 03631.					
	BOQ - Civil Works		<u> </u>			
S.No	ITEM	QTY	UNIT	RATE	AMOUNT	
27	Flooring – Chequered tiles / tiles / matching to existing including Leveling including plingth protection- Providing and laying 20 mm thk. Chequered tiles / matching to existing (shade, colour, thicknes & size) first quality of approved colour & Shade & design of size 300 mm X 300 mm / 400 mm X 400 mm in floor laid on 60 mm. thick 1:4 cement mortar as per design pattern over 150 mm PCC 1:5:10 & filling of depressions to mentain the floor Level to slop, the works including surface dressing of the ground including removing of all vegetation, excavation of earth upto 300 mm deep or to maintain the adjecent levels of flooring & slop, dismantling of existing flooring / Chequered tiles & base concrete / PCC, preparing of base surface / under floor & disposal of earth / malba from site to an unobjectionable place & out side of municipal Limits including all kind of leads. The work shall be completed in all respects to the entire satisfaction of the Engineer / Architect. The finish level of	200.00	Sft.			
	Chequered tiles is matching with the adjucent level of existing & to slop - two sides for the disposal of strom water. The work includes repairing of adjuscent area. The work includes removing & restor safely from begining to completion of work & refixing, laying and making existing kerb channel with cement concrete 1:3:6 (1 cement: 3 coarse sand:6 graded stone aggregate 20 mm nominal size) over 75mm bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including finishing the top smooth etc. complete and as per direction of Engineer-in-charge.					