STATE BANK OF INDIA

TENDER FOR PROPOSED CONSTRUCTION WORK OF CONFERENCE ROOM AND TRANSIT HOUSE (4 ROOMS) AT 2ND FLOOR, RBO BUILDING DAMOH (M.P.) (BANK'S OWN BUILDING).

PRICE BID

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
1	Dismantling(R.C.CM-15 TO M-25, BRICK WORK, BRICK-BAT COBA ETC.) - Carefully breaking and removing the existing R.C.C.(M-10 to M-25) & Brick work any thickness, Brick Bat Coba(Existing Water Proofing) etc. complete in all respect from the walls with proper barrication, support, developed encloser by plywood or G.I. Sheet dismantling area and arrangement of approach staircase in construction area. Including required existing steel reinforcement cutting, stacking at site in proper way, carting away, disposing the debris up to 50m or to a place approved by Engineer-incharge With required manpower, Tools & Plants, Scaffolding				
	at required height, transportation. (Note:- Working level upto				
	9.0m Height from Plinth level.)		0.114		
		129.00	CUM.		
2	Providing and casting R.C.C. CONCRETE GRADE M-25 in Column, Parapet Column, Floor Beams(as per Design), Slab, beams/brackets in superstructure at all Height & Level from plinth level. including sloping roof as per design & drawings. Including form work centering & shuttering(Using Plywood C&S), mechanical compaction by approved means and curing at all heights, complete. (Rate exclusive of reinforcement) All Work upto 12.0m Ht. from Plinth top level.				
A)	Column, up to slab beam, Lintel Beam, R.C.C. Chajja, Staircase Waist Slab, Landing Beam etc.	170.03	Cum.		
3	Supplying & placing in position by cutting, bending & fabricating tested quality steel reinforcement for R.C.C. work, including dowels of required diameters and lengths as per design and as directed, including tying, using good quality binding wire and/or welding, providing required cover with concrete briquests, spacer pieces, etc., as required complete.				
	a) High Tensile deformed bars- Fe-500	24101.67	KG		
4	BRICK WORK: Providing and laying with well burnt chimney bricks in bulls patent trench kiln manufactured by ghol process ,crushing strength not less than 40kg /cm2 and water absorption not more than 15% in superstructure above plinth level and up to floor two level i/c curing etc. complete.	114.73	CUM.		

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
5	Autoclaved Aerated Concrete (AAC) blocks masonry: - Providing and laying Autoclaved Acrated Concrete (AAC) blocks masonry, using AAC blcosk (Size in mm length 400,500,600 Height 200,250,300 Width 100,150,200,250) confirming strength not less than 3MPa (Grade II) in super structure, blocks jointed with cement mortar 1:6 (1 cement:6sand) or with polymer modified cement mortar (make such as Magicrete, Fairmate, Ball Endura, Letecrete, CI or equivalent) as per ASTMC 1660-09, applied in uniform thickness of 2 to 3mm in horizontal and verticals joints using special trowel, polymer modified mortar having minimum compressive strength and minimum splitting tensile strength of not less than 5MPa and 0.34 MPa respectively as per ASTM international standard including raking out joints.				
	The surface of masonry (AAC-Block) should be slightly moist prior to application of jointing mortar. Block should be expel out entrapped air and the masonry shall be cured for seven days for cement mortar and two days for polymer modified mortar. 1st Layer of masonry block shall be placed on perfectly leveled surface, which if required, shall be leveled with M-20 cement concrete at plinth or floor level. Masonry shall have 80mm thick RCC band with M-20 cement concrete and 2 bars of 8mm dia. Such bands shall be spaced at interval of maximum 1.8 meter in vertical direction and maximum 4.5 meter in horizontal direction. RCC bands shall be measured with AAC block masonry. Rates includes all materials including steel bars, wastages, scaffolding and all labour etc., complete.				
	AAC masonry in cement mortar 1:6 (1 cement:6 sand)	45.23	CUM.		
6	Providing and fixing chicken mesh as per ISI specification and in the required width with 50mm long Bombay nails with G.I. Washer on vertical and horizontal junctions of RCC and brick wall including scaffolding and all lead and lift etc. complete before plastering upt 10 meter height.	320.00	SQM.		
7	EXTERNAL PLASTER Providing and laying plaster 20mm. (ave.) thick in cement mortar in two coats, 12mm. 1st coat in C.M. 1:4 & final coat in C.M. 1:3 in all positions as per the specifications, with double scaffolding, curing, finishing with sponge and cement including raised bands, grooves, pattas, etc., completed as per directed by Engg. In-Charge. NOTE:-Before plaster all Joints R.CC. with Brick work Mesh jali should be applied as well as electrical conduit line on wall surfaces area.	693.62	SQM.		

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
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8	INTERNAL PLASTERING Providing and applying 12/15mm avg. thick smooth finish cement Plaster in cement mortar 1:4 to all internal walls, ceiling using fine sand and adding polypropylene fiber of approved quality in desired quantity per bag of cement as per manufacturers specifications complete. Rate includes providing chicken mesh/glass fiber mesh to all joints of RCC members with Brick walls in all positions in line, level & plumb at all levels and heights with necessary scaffolding, cleaning of surfaces, raking out joints, roughening of surfaces ,curing etc complete as directed at site. NOTE:- Before plaster all Joints R.CC. with Brick work Mesh jali should be applied as well as electrical conduit line on wall surfaces area.				
		1121.94	Sqm		
9	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying: a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/sqm. This layer will be allowed to air cure for 4 hours. b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, comers, junctions of pipes and masonry with polymer mixed slurry.	48.00	SQM.		
10	Preparing wall surface by rubbing with sand paper, removing all dirt, smoke, grease, loose plaster etc, applying two or more coats of approved primer and Birla white putty to all internal walls and ceiling area duly rubbed with sandpaper to ensure smooth finished plain surface ready for applying plastic emulsion paint. The rate to include necessary scaffolding etc. complete as directed by the Bank.	1121.94	Sqm		
11	Providing and applying two or more coats of approved quality Acrylic Emulsion paint (vinyl base) of approved manufacturer like Asian, Nerolac, ICI, Berger of approved colour, shade, and pattern to internal walls including necessary scaffolding etc. complete as directed by the Bank. Apcolite Premium Emulsion or Equivalent.	787.94	Sqm		
12	Removing, Shifting and Re-fixing of Existing Internate Tower(Ht.3.0m), Dish for TV including required manpower, tools & takls etc.	1.00	No.		

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
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13	Preparing the ceiling surfaces by rubbing with sand paper, removing all smoke, grease, loose plaster etc. Providing and applying Two or more coats of approved quality wall putty, colour and shade Acrylic Emulsion white colour of approved manufacturer like Asian, Nerolac, ICI, Berger over a coat of cement primer to the ceilings, Toilet walls etc. at all heights including necessary scaffolding etc. complete. The Rate include applying putty wherever necessary to ensure plain surface.	334.00	Sqm		
14	Cleaning the surface thoroughly and removing the external				
14	elements, if any, such as dust, dirt, grease etc. providing and applying Two coats of Red-oxide primer, rubbing upto finished level and three coats of 1st grade synthetic enamel paint of approved manufacturer in approved colour and brand. All complete including scaffolding, cleaning the site etc. Note:-Applied area M.S. Grill.	50.00	Carra		
		50.00	Sqm		
15	Providing and laying Vitrified floor tiles Multi/Double Charged (Minimum top layer thickness 2.0mm) Nano Polished self design, in different sizes with water absorption less than 0.05% and conforming to IS: 15622 of approved make in all colours & shades, 1st quality/ premium in flooring, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 sand) Or over Existing Flooring By rubbing the floor with rush abrasives to make the floor rough and then using approved adhesive specified for tiles over tiles flooring in all shapes and patterns including grouting the joints with white cement and matching pigments etc complete. NOTE:- Sample approved by Architects or Site In-charge. Make:- Kajariya, Somany Nitco or Simpolo. BASIC RATE OF TILE 690/- PER SQM. SIZE:- 600MM X 600MM. Mode of Measurement for Floor area and Skirting Area all in SQM.	222.06	Sam		
		323.86	Sqm		
16	Providing and laying Antiskid Floor Tiles of any sizes, 9 TO 10 mm thickness with water absorption's less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (I cement :4 sand) including grouting the joints with white cement with matching pigments etc., complete Make Kajaria, Simpolo, Nitco, Somany as approved. The work should be carried out in Toilet floors with adequate slope including cutting holes for Nahani Trap grating etc. complete.(Sizes are 300mmx300mm). NOTE:- Sample approved by Architects or Site In-charge . BASIC RATE OF TILE 300/- PER SQM.				
l		40.00	Sqm		

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
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17	Providing and fixing Ceramic glazed wall tiles 300x450 mm or more (having thickness 6 to 7 mm) of 1st quality conforming to IS: 15622 of approved make in all Colours shades, laid on 12mm thick bed of Cement Mortar 1:3 (1 Cement: 3 sand) jointed with grey cement slurry @3.3 kg per sqm including pointing the joints with white cement and matching pigments etc., complete. NOTE:- Sample approved by Architects or Site In-charge. BASIC RATE OF TILE 300/- PER SQM.				
		210.00	Sqm		
18	Providing and fixing GRANITE STONE(JET-BLACK) , 18mm thick gang saw cut mirror polished (premoulded and prepolished) machine cut for kitchen platforms, Staircase Tread & Raiser, vanity counters, wash basin counter, window sills, door sills facias and similar locations of required size of approved shade, colour and texture laid over 20mm thick base cement mortar 1:4 (1 cement: 4 sand) with joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing moulding, cutting for wash basin and polishing to edge to give high gloss finish wherever required etc. complete at all levels. samples approved by Engineer-incharge. Note:- Granite stone in staircase, Wash Basin Counter & kitchen platform apply full length and platform cutting for sink etc. complete as per direction of Engg. In-Charge. BASIC RATE OF GRANITE 1550 TO 1800/- PER SQM.				
		70.41	Sqm		
19	Wall Hung WASH BASIN (Half Pedestal) Providing and fixing Wall Hung WASH BASIN(Half Pedestal) including making all connections but excluding the cost of fittings. Make: Hindware, Jaguar, Parryware or equivalent as				
	approved. Proper fixing line & level, testing etc. complete in all respect as well as works as per directed by Engg. In-Charge. (WASH BASIN SIZE = 50 x 40CM), MAKE:- Hindware:- Starwhite, Cat No. ALTO-10091 OR EQUIVALENT. Basic rate is 3295/-	6.00	No		
20	Providing and fixing white vitreous china water closet squatting pan (Indian Type W.C. pans) size is 58 x 44 CM with 100mm sand C.I. 'P' or S' trap, low level, including flushing cistern smart single flush wall hung PVC cistern with 39mm drainage L-Bend pipe with gasket & installation kit(suitable for Pan) make:-HINDWARE,JAQUAR or equivalent with complete. including cutting and making good the walls and floors. Where ver required Orissa Pattern W.C. pan 58 X 44 CM of Starwhite make:- Hindware, cat no. 20076 or equivalent as approved. Basic Rate is 5345/-	1.00	Nos.		

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
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21	Providing and fixing white vitreous china type water closet pedestal (wall or Floor mounted European Type W.C pans extended wall mounting HINDWARE, JAQUAR or equivalent) with low level cistern of starwhite colour with matching superior quality seat Cover overcutting and making good the walls and floors. Wherever required Wall Mounted E. W.C. pan with white plastic seat cover and lid Complete with cost of with necessary water supply arrangement comprising of UPVC pipes of suitable Dia, including cost of C.I.Chair/Brackets. Make:- Hindware Cat. No. 20096, 21056) or Equivalent. Basic rate is 8615/-	5.00	Nos.		
22	Providing and fixing CP Brass Health Faucet / Hand shower with flexible water connection 1.25 mtrs. Long easy flex tube in chrome finish and ABS wall hook in the toilet. Make:-Hindware, Jaquar or Equivalent. Hindware Cat. No. F160108. Sample approved by Architects or Site In-charge. Basic rate is 1075/-	6.00	Nos.		
23	P/F 100 mm dia heavy quality approved make PVC Nahani trap with 75 mm dia outlet , embedding the trap in cement concrete using 1: 3: 6 mix with 20 mm metal complete including joining effluent pipe etc, and fixing 125 mm dia CP brass grating etc. complete.	12.00	Nos.		
24	Providing and fixing heavy duty CP brass Long Body Bib Cock with wall flange all complete. Long Body Bib cock with wall flange, make:- Hindware, Parryware or equivalent. Sample approved by Architects or Site In-charge. Hindware Cat. No. F200011. Bastic rate is 1050/-	5.00	Nos.		
25	Providing and fixing heavy duty CP brass Angular stop cock with wall flange all complete. Make in Hindware, Jaquar OR Equivalent with wall flange all complete. Sample approved by Architects or Site In-charge. Hindware Cat. No. F200005. Basic rate is 1050/-	21.00	Nos.		
26	Providing and fixing heavy duty CP brass Pillar cock Swan mark Top with Left hand Operating Knob with Aerator make :- Hindware, Jaquar or Equivalent ,complete in all respect. Sample approved by Architects or Site In-charge. Hindware Cat. No. F200012. Basic Rate is 1775/-	7.00	Nos.		
27	Providing and fixing heavy duty CP Two way Bib Cock with wall flange etc., complete in all respect. Make:- In Hindware, Jaquar or Equivalent. Sample approved by Architects or Site In-charge. Hindware Cat. No. F200004. Basic rate is 1575/-	5.00	Nos.		

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
28	Providing and fixing heavy duty 15 mm dia CP 204mm Dia.overhead shower Single Flow with arm (Shower Arm 20mm & 200/450mm Long Round shape with 90 Degree Bend for wall mounted shower with flange. Overhead Shower 100/105mm Dia. Round shape single flow ABS body chrome plated with Grey face plate. Rubit cleaning system. Make in Hindware, Jaguar OR Equivalent. All work complete in respect Sample approved by Architects or Site In-charge. Hindware Cat No. F160123. Basic rate is 2500/-	E 00	Non		
		5.00	Nos.		
29	Providing and fixing in position Wall Mixer with Provision of Overhead Shower with 115mm long bend pipe connecting legs and wall flange. Make:- in Hindware, Jaquar OR EQUIVALENT. Sample approved by Architects or Site Incharge. Hindware Cat. No. F200020. Basic rate is 3850/-	5.00	Nac		
		5.00	Nos.		
30	Providing and fixing in position best Soap Dish (0.3 micron Chrom and 10 micron Nickel plated) Soap Dish Holder . Sample approved by Architects or Site In-charge. Make in Hindware, Jaquar or equivalent. Hindware Cat. No. F870004. Basic rate is 1350/-	5.00	Nos.		
31	Providing and fixing Towel Bar (C.P.)brass15 mm dia x 600 mm long having approx. wt.500 gm, including ss make screw or fasteners proper line and level as per directed by Engg. Incharge . Sample approved by Architects or Site In-charge. Make in Hindware, Jaquar or equivalent. Hindware cat. no. F870012. Basic rate is 1550/-	6.00	Nos.		
20	Cumpling and fining approach multiple of sixid CWD/TVDE D				
32	Supplying and fixing approved quality of rigid SWR(TYPE-B) PVC pipes(All Vertical Pipes on Wall SURFACES used PUSHFIT AND HORIZONTAL SURFACE USE SOLFIT PIPE AND FITTINGS) of Ashirvad make or equivalent, jointing the pipe and including required Fittings(Bend, Elbow, Y-shape with Door, Coller, Socket, etc.) with suitable solvent as per manufacturers specifications, laying the pipes under floor, ceiling or on the walls as per the required gradient including providing necessary support, clamps, scaffolding etc. conveying the materials to all floors making holes in masonry or concrete cutting the pipe to required length, testing to a head of 1.8 m for horizontal pipes and for vertical pipes by filling with water etc. complete including necessary scaffolding at all levels as required. Note:- Including Existing Pipe removing and placing as per directed by Engg. In-Charge.				
	(b) 63 mm Dia.				
	(b) 75 mm Dia.	115.00	Rmt		
	` '	100.00	Rmt		
	(d)110 mm Dia.	120.00	Rmt		

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
			91111		
32A	Providing and laying PVC pipeline laying in ground floor for pipeline connection, including required excavation, PCC-M10, incasing of pipeline by PCC-M10, back filling with connecting new to existing chamber and site cleaning.				
	110mm Dia.	50.00	Rmt		
	75mm Dia.	20.00	Rmt		
33	Providing and fixing steel Kitchen sink (Nirali make:- Eureka Deluxe Small) Over all size are 625mmx445mm(24.5" x 17.5") Bowl size are 21"x14:x8" on the kitchen platform including providing and fixing base coupling, waste pipe and Drain Pipe up to Trap etc. complete with cleaning and finished as per directed by Engg. In-Charge Make:- Nirali Sink, Carysil Sample approved by Architects or Site In-charge Providing and fixing in position Chlorinated Polyvinyl.	2.00	Nos.		
34	Providing and fixing in position Chlorinated Polyvinyl Chloride(CPVC) SDR-11 pipes and fittings having thermal stability for hot and cold water supply including all CPVC plain and Brass threaded fittings i/c fixing the pipes with clamps at 1.00 M spacing. This rate includes jointing of pipes with one step CPVC solvent cement, cost of cutting chases in wall/floor etc. and making good the surface for Concealed piping work etc. Complete. Make:- ashirvad cpvc pipe & fitting Or Equivalent, approved by architects. Note:- Including Pipeline connection New to Existing Pipe in vendor scope.				
а	20 mm dia. nominal bore	75.00	METRE		
	25 mm dia. nominal bore		METRE		
b	32 mm dia. nominal bore	50.00	METRE		
35	Providing and fixing CPVC 80 BALL VALVE approved quality, including necessary fitting and required for connections. NOTE:- BRASS THREADED (ONE SIDE)				
a)	For 25mm NB	10.00	EACH		
36	Providing and laying average 65mm thick CC 1:2:4 for base concrete for Toilets in proper slope. All works as per directed by Engg. In-Charge.	40.00	Sqm		
37	Providing and fixing Sink Cock with Regular Swinging spout(Wall Mounted). Make in Hindware Jaguar, Parryware or equivalent (wall mounted model) with connecting legs & wall flanges etc. complete. Make in Hindware Cat. No. F200024FT. Sample approved by Architects or Site In-charge. Basic rate is 1425/-	2.00	EACH		

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
38	Providing and fixing 750x600mm bevelled edge mirror of superior glass approved quality complete with 6mm thick asbestos sheet ground fixed to wooden cleats with C.P. brass screws and washers. Or stud fitting as per instruction of Engg. In-Charge.				
a)	750x600mm	6.00	FACH		
		6.00	EACH		
39	ALUMINIUM SLIDING WINDOWS Providing and fixing: - 3-Track Aluminium sliding windows powder coated comprising sliding panels(2-Track of Glass Panel & 1- Track of SS wire mesh mosquito Net), with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. Powder coated aluminium (minimum thickness of powder coating 50 micron. of approved shade. Aluminium wall thickness of 2.3 ± 0.2 mm and single glazing bead / double glazing bead of appropriate dimension. Sample approved by architects.				
		43.86	Sqm		
40	FLUSH DOOR SHUTTER				
	Providing and fixing 35mm thick factory made Solid Core Flush Door Shutters of approved make (ISI mark confirming to IS:2202) as per sample approved including providing 6mm thick TW lipping all around on edges. Both faces of the shutter duly laminated with 1mm thick approved quality and shade laminate. The rate includes necessary screw/fasteners, hardware and the cost of polishing/painting of edges of shutter complete with following hardware fittings per shutter: Note:-Laminate shades approved by Architects or Engg. In-Charge with evidence.				
	(i) 4 Nos. 125mm x 3mm SS Butt Hinges.				
	(ii) 2 Nos. Anodized Alum. Tower Bolt-300mm long.				
	(iii) 2 Nos. Anodized Alum. Aldrop 300mm long with minimum 20mm shoot.				
	(iv) Brass Door Stopper	21.21	Sqm		

DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
Providing and fixing factory made Door Frame of 1st class Hard Wood-125mm x 60mm(finished with Single or Double pattam + fixing by Hole pass). Including 1.0mm thk. laminate(any shades & colour) apply on frame with 10mm thk MR Plywood. Including minimum 6- nos. of each frame, M.S.heavy Duty Holdfast(minimum 150mm long) as required, .Note:- Using all types Screws, fasteners and other Screws, Fastners in each door. In vendor scope.				
	53.10	RM		
WPC DOOR FRAME Providing & Fixing Factory made 100% solid wood plastic composite (WPC) door frame made from wood plastic				
composite (single extruded process) material with density 780kg / cbm. Make:- greenplastwood, Alstone, Rajshri Plastiwood Pithampur (M.P). an ISO 9001-2015 certified company Or Equivalent As per specifications drawings as directed by the engineer -in -charge door should be water proof, termite proof, fire restantant & having good screw holding capacity . Note:- Before using this Item vendor should be sample approved by Architects/Bank or Engg. In-Charge. All work complete in as per working drawings given by Architects. Note:- WPC door frame- single rebate 100mmx50mm size	30.30	RM		
WPC FLUSH DOOR SHUTTER				
Providing and fixing 28mm thick factory made 100% solid WPC Flush Door Shutter, made from Co-Extruded WPC smooth finish foam sheet as per door standard density and manufactured by an ISO 9001-2015, certified company and also approved brand in state Govt. M.P. PWD and central government CPWD for authentication. (ISI mark confirming to IS:4020) as per sample approved. Including Both faces of the shutter laminated with 0.25mm thick approved quality and wooden shade laminate. The rate includes necessary black enamelled mild steel screw/fasteners, powder coated M.S. Butt hinges, polishing/painting of edges of shutter complete with following hardware fittings per shutter: Note:- Before using this Item vendor should be sample approved by Architects/Bank or Engg. In-Charge. Mode of measurement, only front surface area of shutter. Make:- greenplastwood, Alstone, Rajshri Plastiwood Pithampur (M.P). an ISO 9001-2015 certified company Or Equivalent.	9.45	SQM.		
(i) 4 Nos. 125mm x 3mm SS Butt Hinges.	5.40	owivi.		
(ii) 2 Nos. Anodized Alum. Tower Bolt-200mm long.				<u> </u>
	Hard Wood-125mm x 60mm(finished with Single or Double pattam + fixing by Hole pass). Including 1.0mm thk. laminate(any shades & colour) apply on frame with 10mm thk MR Plywood. Including minimum 6- nos. of each frame, M.S.heavy Duty Holdfast(minimum 150mm long) as required, .Note:- Using all types Screws, fasteners and other Screws, Fastners in each door. In vendor scope. WPC DOOR FRAME Providing & Fixing Factory made 100% solid wood plastic composite (WPC) door frame made from wood plastic composite (single extruded process) material with density 780kg / cbm. Make:- greenplastwood, Alstone, Rajshri Plastiwood Pithampur (M.P). an ISO 9001-2015 certified company Or Equivalent As per specifications drawings as directed by the engineer -in -charge door should be water proof, termite proof, fire restantant & having good screw holding capacity . Note:- Before using this Item vendor should be sample approved by Architects/Bank or Engg. In-Charge. All work complete in as per working drawings given by Architects. Note:- WPC door frame- single rebate 100mmx50mm size WPC Flush Door Shutter , made from Co-Extruded WPC smooth finish foam sheet as per door standard density and also approved brand in state Govt. M.P. PWD and central government CPWD for authentication. (ISI mark confirming to IS:4020) as per sample approved. Including Both faces of the shutter laminated with 0.25mm thick approved quality and wooden shade laminate. The rate includes necessary black enamelled mild steel screw/fasteners, powder coated M.S. Butt hinges, polishing/painting of edges of shutter complete with following hardware fittings per shutter: Note:- Before using this Item vendor should be sample approved by Architects/Bank or Engg. In-Charge. Mode of measurement, only front surface area of shutter. Make:- greenplastwood, Alstone, Rajshri Plastiwood Pithampur (M.P). an ISO 9001-2015 certified company Or Equivalent.	Hard Wood-125mm x 60mm(finished with Single or Double pattam + fixing by Hole pass). Including 1.0mm thk. laminate(any shades & colour) apply on frame with 10mm thk MR Plywood. Including minimum 6- nos. of each frame, M.S.heavy Duty Holdfast(minimum 150mm long) as required, Note:- Using all types Screws, fasteners and other Screws, Fastners in each door. In vendor scope. WPC DOOR FRAME	Hard Wood-125mm x 60mm(finished with Single or Double pattam + fixing by Hole pass). Including 1.0mm thk laminate(any shades & colour) apply on frame with 10mm thk MR Plywood. Including minimum 6- nos. of each frame, M.S.heavy Duty Holdfast(minimum 150mm long) as required, Note:- Using all types Screws, fasteners and other Screws, Fastners in each door. In vendor scope. 53.10 RM WPC DOOR FRAME Providing & Fixing Factory made 100% solid wood plastic composite (WPC) door frame made from wood plastic composite (single extruded process) material with density 780kg / cbm. Make:- greenplastwood, Alstone, Rajshri Plastiwood Pithampur (M.P). an ISO 9001-2015 certified company Or Equivalent. As per specifications drawings as directed by the engineer -in -charge door should be water proof, termite proof, fire restantant & having good screw holding capacity . Note:- Before using this Item vendor should be sample approved by Architects/Bank or Engg. In-Charge. All work complete in as per working drawings given by Architects. Note:- WPC door frame- single rebate 100mmx50mm size WPC FLUSH DOOR SHUTTER Providing and fixing 28mm thick factory made 100% solid WPC Flush Door Shutter , made from Co-Extruded WPC smooth finish foam sheet as per door standard density and manufactured by an ISO 9001-2015, certified company and also approved brand in state Govt. M.P. PWD and central government CPWD for authentication. (ISI mark confirming to IS:4020) as per sample approved. Including Both faces of the shutter laminated with 0.25mm thick approved quality and wooden shade laminate. The rate includes necessary black enamelled mild steel screw/fasteners, powder coated M.S. Butt hinges, polishing/painting of edges of shutter complete with following hardware fittings per shutter: Note:- Before using this Item vendor should be sample approved by Architects/Bank or Engg. In-Charge. Mode of measurement, only front surface area of shutter. Make:- greenplastwood, Alstone, Rajshri Plastiwood Pithampur (M.P). an ISO 9001-2015 certified compan	Hard Wood-125mm x 60mm(finished with Single or Double pattam + fixing by Hole pass). Including 1.0mm thk. laminate(any shades & colour) apply on frame with 10mm thk MR Plywood. Including minimum 6- nos. of each frame, M.S.heavy Duty Holdfast(minimum 150mm long) as required,Note:- Using all types Screws, fasteners and other Screws, Fastners in each door. In vendor scope. WPC DOOR FRAME

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
44	Providing and fixing Architrave/ teakwood Patti, Width=70mm and Depth=18mm ornamented as per architects design including required stick material, nails, filling material etc. complete. As per directed by Engg. In-Charge. Note:- Sample approved by Architects.	170.00	DM		
		170.00	RM		
45	Providing and fixing Stainless Steel Shelve sizes are 16 inches x 4.5 Inches, Wall mounted shelf, grade -304 including required fasteners complete in all respect. Note:- Sample approved by Architects.	6.00	Nos		
46	Water proofing treatment brick coba Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc consisting of following operations: a) Applying a slurry coat of neat cement using 2.75 kg/sqm. of cement admixed with water proofing compound conforming to IS. 2645 and approved by Engineer-incharge over the RCC slab including adjoining walls upto 300mm height including cleaning the surface before treatment. b) Laying brick bats with mortar using broken bricks/brick bats 25 mm to 115mm size with 50% of cement mortar 1:5 (1 cement : 5 sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-Charge over 20 mm thick layer of cement mortar of mix 1:5 (1 cement :5 sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-Charge to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs.				
	c) After two days of proper curing applying a second coat of cement slurry using 2.75kg/ sqm of cement admixed with water proofing compound conforming to IS: 2645 and approved by Engineer-in-Charge. d) Finishing the surface with 20 mm thick jointless cement mortar of mix 1:4 (1 cement: 4 sand) admixed with water proofing compound conforming to IS: 2645 and approved by Engineer-in-charge including laying glass fibre cloth of approved quality in top layer of plaster and finally finishing the surface with trowel with neat cement slurry and making pattern of 300x300 mm square 3mm deep. e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test. All above operations to be done in order and as directed and specified by the Engineer-in- Charge: (with 5 years service guarantee) With average thickness of 120mm and minimum thickness at khurra as 65 mm.				
		437.40	Sqm		

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
47	BOTTLE TRAP FOR BASIN Providing and fixing bottle trap of approved quality and make for sink and wash basin. Including 32mm size with 250mm & 175mm long wall connection pipe with wall flange. Make in Hindware, Jaquar or equivalent. Hindware Cat. No. F850003. Basic rate is 1450/-	8.00	Each		
48	WASTE COUPLING FOR BASIN Providing and fixing waste coupling of approved quality and make for wash basin. Waste coupling suitable for wash basin. Make:- Hindware, Jaquar or equivalent. Hindware Cat. No. F850002. Basic rate is 475/	8.00	each		
49	BRAIDED HOSE PIPE(450/600MM LONG) Providing and fixing Braided Hose pipe M10 x 1 Nipple, 15mm Nuts, O-Ring & Rubber washer (suitable for tall boy wash basin). Make in Jaquar (ALD-803AB / ALD-801B) or Equivalent.	10.00	each		
50	SOLID FLUSH DOOR WITH VISION PANEL Providing and fixing 30mm thick flush door with 10mm thick teakwood lipping on all sides finished in 1mm thick laminate on both sides of approved shade 'UGM' Frosty White / Bleached Teak of make Archidlam / shade in approved make with all necessary hardware including SS Door Handle, SS stopper, Lock, Door Closer, SS Heavy duty butt hinges etc. of make Dorma/ Hettich / Hafele all complete as per direction of Architect or Bank Engg. Item to be include 175mmx1500mm vision panel(505mm thk. float plain glass) in door including fixing etc. all complete.	5.25	Sqm		
51	M. S. FABRICATION WORK FOR GRILL & Other works(Truss, purlin etc.) Providing and Fixing M.S. Grill as per design including cutting, bending, fabrication, grinding, drilling, primer & painting etc. Fixed with Heavy duty hole pass. All fabrication works out side the premises, fixing by hole pass as per design, after fixing final coat(paint) apply. using section ISMC, Round Bars, Sq. Bars, Flats, ISA, Hollow pipes section etc. Note:- All works done by GFC Drawing.				
	, G	2000.00	KG		
52	PVC WATER STORAGE TANK(TRIPLE LAYERED) Providing and placing on Terrace (at all floor levels) polyethylene Triple Layered Water Storage Tank (Cylindrical Vertical Tank with closed Top) Three Layer marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes, Ball Cock Set / Float Valve Set, comes with Ball, Aluminium Rod and one no. of Ball valve in outlet point with required union fitting etc. Capacity of Tank 1000 Litres., Make:- Sintex, VECTUS or equivalent. Note:- Including before start the construction, water tank placing as per directed by engg. incharge with connection new to existing pipeline. After completion of project water tank tank removing, shifting and re-installation with pipeline all in same scope.				
		3.00	EACH		

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
53	WEATHER COAT EXTERIOR EMULSION PAINT(APEX ULTIMA) Providing and applying two or more coats of Apex Ultima or equivalent make weather proof exterior emulsion paint of required shade after thoroughly brushing the surface free from Existing Painting work and mortar dropping and other foreign matter, including one or two coats of primer, applying two coats of Birla White putty, crack fill including preparing the surface even and sand papered smooth etc. complete as directed at site. NOTE:- ALL SAFTY EQUIPMENTS IN VENDOR SCOPE & Existing & New painting area proper removing and checked by Engg. In-charge than after apply primer, Putty and exterior emulsion paint. All work proper line and finishing.				
	OF TO TO.000WITKO.TH. TIKOWITEINTHEEVEE.	728.30	SQM.		
54	Providing and fixing Towel Ring including ss make screw or fasteners proper line and level as per directed by Engg. Incharge . Sample approved by Architects or Site In-charge. Make in Hindware, Jaquar or equivalent. Hindware cat. no. F870003. Basic rate is 1450/-	2.00	Nos.		
55	Providing and fixing Paper Holder w/o cover including ss make screw or fasteners proper line and level as per directed by Engg. In-charge . Sample approved by Architects or Site Incharge. Make in Hindware, Jaquar or equivalent. Hindware cat. no. F870008. Basic rate is 1350/-	5.00	Nos.		
56	COUNTER TOP WASH BASIN Providing and fixing COUNTER TOP WASH BASIN including making all connections but excluding the cost of fittings. Make: Hindware, Jaguar, Parryware or equivalent as approved. Proper fixing line & level, testing etc. complete in all respect as well as works as per directed by Engg. In-Charge. (WASH BASIN SIZE = 56 x 41CM), MAKE:- Hindware:- Starwhite, Cat No. OVAL, 10017 OR EQUIVALENT. Basic rate is 2585/-	2.00	No		
	Description and fining Course the Debugate and a sheet in sheet				
57	Providing and fixing 3mm thk. Polycarbonate sheet, including required aluminium strip with screw etc completed in all respect.	50.00	Sqm.		
58	Brick masonry manhole Constructing brick masonry manhole in cement mortar 1:4 (1cement: 4coarse sand) R.C.C. top slab with 1:2:4 (1cement: 2coarse sand: 4graded stone aggregate 20mm nominal size), foundation concrete 1:4:8 mix (1cement: 4coarse sand: 8graded stone aggregate 40mm nominal size) inside plastering 12mm thick with cement mortar 1:3 (1cement: 3coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1cement: 2coarse sand: 4graded stone aggregate 20mm nominal size) finished with a floating coat of neat cement complete as per standard design. Note:- Including Existing Manhole pipeline to new pipe line connection as per directed by Engg. In-Charge.				
	Inside size 80x60cm and 45cm deep including C.I. cover with frame (light duty) 455x610mm internal dimensions total weight of cover and frame to be not less than 38kg (weight of cover 23kg and weight of frame 15kg). With F.P.S. bricks class designation 7.5	4.00	No		

S.NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT		
59	Providing and fixing square-mouth S.W. gully trap grade 'A' complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300x300mm size (inside) the weight of cover to be not less than 4.50kg and frame to be not less than 2.70kg as per standard design Note:- Including Existing Gully Trap removing and placing as per directed by Engg. In-Charge.						
		4.00	No				
	100x100mm size P type With Sewer bricks confirming to IS:4885						
60	Galvanised Panels for Roofing , Providing corrugated G.S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks or self screws, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.						
	0.45 to 0.50 mm thick with zinc coating	45.00	Sqm				
				Total			
Rupee	Rupees.						

Contractor's Seal & Signature