

CIVIL WORK ESTIMATE					
S. No	Description	Unit	Qty	Rate	Amount
Demolishing work					
1	Dismantling the wall of 4.5" thickness B.W in wall removing the debris from 3rd floor, carting away from the site etc, complete.	Sqm	110.00		
2	Dismantling the wall of 9" & above thickness B.W in wall removing the debris from 3rd floor, carting away from the site etc, complete.	Cum	15.00		
3	Removing the Existing wall & floor Tile including cement mortar removing the debris from 3rd floor, carting away the waste from site.	Sqm	20.00		
4	Cutting and Removing the Existing floor mosaic flooring including cement mortar removing the debris from 3rd floor, carting away the waste from site for race ways including junction box from 3" to 1' wide	Rmt	110.00		
5	Charges for Chipping the existing ceiling loose/crack area and at carting away the debris as instruction given by Engineer in charge.	Sqm	100.00		
6	Removing of sanitary item, CP fittings, Pipes etc in the existing Toilet and carting away the waste from the site complete.	Toilet	1.00		
New Work					
7	Providing and laying Autoclaved Aerated concrete (AAC) Block work of thickness 200mm with Smart Fix 3mm tk for all shape including the cost of materials, labour, scaffolding / staging, sampling and testing, cutting and laying the blocks, providing recesses, making opening of any shape and size, finishing the joints above ground level, sealing the gap between masonry and soffit of beam/slab, embedding the fittings and fixturers, curing etc., all complete as per specifications and as directed by the Architects.	Sqm	10.00		
8	Providing and laying Autoclaved Aerated concrete Block work Masonry of 100mm thick with Smart Fix 3mm tk in any shape , including the cost of labour, materials, scaffolding/ staging, sampling, and testing, cutting and laying of blocks providing and opening of any shape and size , raking out the joints, supplying and placing 2 Nos. 8mm dia . M.S. bars at every fourth course , sealing the gap between masonry and soffit of beam/slab , embedding the fittings and fixturers , curing etc . all complete as per specifications and as directed by the Architects./Bank	Sqm	30.00		
9	Providing and laying REINFORCED CEMENT CONCRETE 1:2:4 using 20mm and down size graded crushed stone aggregates in Sub Structure of all types e.g. foundations , footings, raft, beams , slabs, retaining walls, jambs, trenches, manholes, pipe encasements, catch pits, drains, RCC Pits, plinth beams, suspended floors, including cost of admixturers if used, providing pockets, openings, recesses, chamfering, providing pvc cover block wherever required to give a smooth and even surface etc. all complete for all depths below and upto the plinth level in any shape, position, thickness, etc. all complete as specified and directed. (Rate exclusive of cost of reinforcement and shuttering)	Cum	1.00		
10	Providing and fixing form work including shuttering in SUPER STRUCTURE with water proof plywood in beam sides, spreading Metal sheets, Props, Jackey upto sufficient level and strutting and propping in super structure, and Proper foams to be placed between the joints, of the sheets column, beams, walls slabs, staircases, (Steps, waist slabs, landing etc.) lintel, sun shades, canopies, cantilevers etc. for all heights including removal of the shuttering after the specified period is over and as directed by the engineer in charge complete with all materials, labour consumable etc. (Form work shall be supplied by the contractor and shall remain the property of the contractor).	Sqm	7.00		
11	Supplying & fabricating and placing in position HIGH STRENGTH DEFORMED STEEL BARS REINFORCEMENT for RCC work straightening, cleaning, decoiling, cutting, bending, butt Welding, to required shapes and lengths as per details, binding wire contractor's own 16 SWG black soft annealed binding wire at every intersection, supplying and placing with proper pvc cover blocks, PVC role covering 19 to 21 gauge width 56" to 59", supports overlaps, welding spacers, fan hooks, etc. for all heights and depths etc., all complete as directed.	Kg	250.00		
12	Providing 12mm to 15mm thick plaster in cement mortar CM (1:4) on Internal walls / concrete surfaces including cleaning, hacking of concrete surfaces, including chicken mesh fixing, packing of electrical, plumbing works, scaffolding, finishing, curing etc. for all heights and also including cost of cement etc complete.	Sqm	50.00		
13	Providing 10mm to 12mm thick plaster in cement mortar CM (1:4) on ceiling surfaces including cleaning, hacking of concrete surfaces, including chicken mesh fixing, packing of electrical, plumbing works, scaffolding, finishing, curing etc. for all heights and also including cost of cement etc complete.	Sqm	50.00		
14	Providing and laying Premium Quality Vitrified floor tiles of size 800mm x 800mm x 10 to 12mm of approved make as per design & pattern colour, first quality approved make laid over tile adhesive 10 to 12mm thick laid in line and level including pop covering with the tiles cleaning the finished surfaces, flush pointing of joints of tiles with as per company grout matching the shade of tiles etc. at all and as per specifications, standards and instructions. colour and shade as per choice of Architect. rate and work inclusive of skirting. Basic rate inclusive of tax tile cost. Rs.60/- per sft.	Sqm	450.00		
15	Providing and fixing coloured glazed tile of approved make as per design & pattern in dadoing in size of tile 600 x 300 mm first quality approved make with a bed of 15mm mortar 1:3 (1 cement : 3 sand) in line and level, cleaning the finished surfaced including raking out the joints, flush pointing of joints of grout all complete at all heights as per specifications, and instructions colour and shade matching to the floor tiles as per choice of Architect. Basic rate inclusive of GST taken as Rs 50/sft.	Sqm	15.50		



CIVIL WORK ESTIMATE

S. No	Description	Unit	Qty	Rate	Amount
16	Providing and fixing Mat tiles of approved make as matched to the wall tiles in size of tile 300 x 300 mm first quality approved make with a bed of 15mm mortar 1:3 (1 cement : 3 sand) in line and level, cleaning the finished surfaced including raking out the joints, flush pointing of joints of grout all complete at all heights as per specifications, and instructions colour and shade matching to the floor tiles as per choice of Architect. Basic rate inclusive of GST taken as Rs 50/sft.	Sqm	4.00		
17	Providing and Fixing Aluminium work for windows, ventilators with appropriate Z Sections of approved make conforming to IS : 1285, (the aluminium sections has to be anodized with approved shade) 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. from inside and outside. Aluminium sections shall be smooth rust free, straight, snap beading for glazing/ panelling, C.P. brass/Stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing with 6mm ST 167 Annealed Glass & panelling cost included).	Sqm	120.00		
18	Providing and Laying (thickness as per drawing) grano flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 12.5 mm nominal size) finishing the top smooth etc, complete.	Cum	4.00		
19	Supplying and laying of jump lining of Toilet doors frames & Ventilator for using 20 mm thick Telephone black Granite with cement mortar & pointing, the edge of granite half round moulded inclusive of all works etc completed (Basic rate Rs.125/- per sft)	Sqm	2.00		
20	Supplying and laying of Wash basin counter with Granite and cement mortar & pointing, the edge of granite half round moulded inclusive of all works etc completed (Basic rate Rs.125/- per sft)	Sqm	1.00		
21	Water Proofing Treatment: a. Providing and laying WATER PROOFING TREATMENT coving with CM 1:3 admixed with water proofing admixture/equivalent) at the slab wall junction, cutout openings, corners, junction of pipes and masonry. Applying two coats of Brushbond RFX (acrylic polymer cementitious coating from water proofing material) on the sunken slab after proper surface preparation and pressure grouting if required. & surrounding all wall 1 feet above sunken plastering to be provided b. Providing and laying Light weigh block in toilet portion with CM 1:5 including Material, Labour etc., complete. 150mmthk in single layer to achieve the slope.	Sqm	3.00		
	Plumbing work				
22	Supplying, laying, jointing, testing and commission-ing approved make PVC pipes SWR grade conforming to IS 13592 Class "B" with rubber ring joints conforming to IS 5382. The quoted rate shall include necessary fittings like Tees, Bends, Offset etc., MS brackets with GI clamps, nuts & bolts, anchor fasteners, grip bolts, etc, necessary earthwork etc., complete. To be connected to existing exterior connection.				
	a) 75 mm O.D	Rmt	30.00		
	b) 110 mm O.D	Rmt	30.00		
23	Supplying, installing, testing & commissioning approved make Astral CPVC Pipes & fittings etc complete. The quoted rate shall include necessary, chasing in walls, making bores in walls, Beam & slabs and making good the chased surfaces (Inside the Shafts) for Cold Water Supply Lines.				
	a) 20 mm dia I.D	Rmt	15.00		
	b) 25 mm dia I.D	Rmt	35.00		
24	Supply, installing, testing and commissioning approved make white colour wall mounted European water closet type colour plastic solid seat and cover with rubber buffers and flap, heavy duty plastic hinges, C.I. chair bracket etc., complete. Make : Hindware White - 92051 - Essence	Nos	1.00		
25	Supply, installing, testing and commissioning of approved make 15mm CP health faucet including angle cock, with easy flexible tube 1.0m long, CP crutch, nozzle etc., complete. Make : Jaquar Allied, Model No : ALD-CHR-565	Nos	1.00		
26	Supplying and fixing Geberit Alpha Kombifix Tank with necessary fittings etc. complete. Make Geberit 110.120.00.1	Nos	1.00		
27	Supply of Geberit Push Plate with necessary fittings etc. complete. Make: Geberit Alpha 15 Shiny Push Plate 115.045.21.1	Nos	1.00		
28	Supply and fixing of Table top Wash Basin with all necessary fittings etc. complete. Wash basin: Make: Hindware INOX Code no: 91050. Pillar cock Make : Jaquar Continental, Model No.: APR-CHR-101001M, Bottle trap: Jaquar ALD-769, Angle cock, Braided hose: Jaquar ALD-803B	Nos	1.00		
29	Supply and fixing mirror using 6mm imported mirror over 12mm thk bison board around wooden bleeding with polish finish etc. complete	Sqm	0.45		
30	Supply, Fixing approved make C.P. Towel ring & Paper holder including C.P. screws etc., complete.	set	1.00		
31	Supplying and fixing Enox shutter in counter Wash basin area with necessary hardware fittings etc., complete	Nos	1.00		
32	Buy Back : Removing & Buyback of Existing false Ceiling wooden frames, all type false ceilings, AC ducts and associates, Existing MS windows and demolished materials, Electrical wiring etc carting away from the site, complete Rate Should be inclusive of GST 5% under buyback. Note: Removing of all kind of False ceiling / False ceiling wooden frames should be done with proper care and with necessary supports, if required, so that it does not affect the false ceiling of the working area (Phase - II) at the same floor.	LS	1.00		



CIVIL WORK ESTIMATE

S. No	Description	Unit	Qty	Rate	Amount
33	Micro Concrete :- Providing & pouring non shrinkable free flow rapid hardening readymix micro concrete STRUCTURE GUARD/ReArm Crete MC-M with required proportion of water as per manufacture specification with help of stirrer, etc. scaffolding & formwork, complete.(MAKE - MYK SCOMBURG INDIA PVT LTD)	Kg	250.00		
Corridor					
34	Charges for Chipping the existing wall plastering and at carting away the debris as instruction given by Engineer in charge.	Sqm	26.00		
35(a)	Providing 15mm thick plaster in cement mortar CM (1:4) on Internal walls / concrete surfaces including cleaning, hacking of concrete surfaces, including chicken mesh fixing, packing of electrical, plumbing works, scaffolding, finishing, curing etc.for all heights and also including cost of cement etc complete.,	Sqm	37.13		
35(b)	Providing 15mm thick plaster in cement mortar CM (1:4) on Internal walls / concrete surfaces including cleaning, hacking of concrete surfaces, fixing, packing of electrical, plumbing works, scaffolding, finishing, curing etc.for all heights and also including cost of cement etc complete.,	Sqm	37.13		
36	Buy Back : Removing & Buyback of False Ceiling wooden frames, all type false ceiling, existing wooden partition with door (1No) carefully of size 2.54m x 2.70m, existing (2Nos) glass partition with wooden frame and glass door carefully at lift lobby area of size 4.90m x 2.70m, Existing MS windows, doors with frames and demolished materials, Electrical wiring, A/C ducting etc demolishing and carting away complete Rate Should be inclusive of GST 5% under buyback. Note: Removing of all kind of False ceiling / False ceiling wooden frames should be done with proper care and with necessary supports, if required, so that it does not affect the false ceiling of the working area (Phase - II) at the same floor.	LOT	1.00		
37	Providing and Fixing Aluminium work for windows, ventilators with appropriate Z Sections of approved make conforming to IS : 1285, (the aluminium sections has to be anodized with approved shade) 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. from inside and outside. Aluminium sections shall be smooth rust free, straight, snap beading for glazing/ panelling, C.P. brass/Stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing with 6mm ST 167 Annealed Glass & panelling cost included).	Sqm	50.00		
38	Providing and laying Premium Quality Vitrified floor tiles of size 800mm x 800mm x 10 to 12mm of approved make as per design & pattern colour, first quality approved make laid over Adhesive 10 to 12mm thickness laid in line and level including pop covering with the tiles cleaning the finished surfaces, flush pointing of joints of tiles with as per company grout matching the shade of tiles etc. at all and as per specifications, standards and instructions. colour and shade as per choice of Architect. rate and work inclusive of skirting. Basic rate inclusive of tax tile cost. Rs.60/- per sft.	Sqm	40.50		
39	Providing and polishing the existing marble flooring with ,cleaning all the strains and dust , and filling the gap with grout material , 3 coats of the polish (1 base coat + 2 polishing), the rate inclusive of the skirting cleaning and removal of the debris as directed by the bank	Sqm	22.50		
40	Supplying and laying of Granite for skirting with cement mortar & pointing, its inclusive of all works etc completed (Basic rate Rs.125/- per sft)	Sqm	2.00		
41	Providing and cleaning of the wall tile with tile cleaner the rate inclusive of the all the materials ,tools and tackles etc.	Sqm	43.00		
42	Removing the existing Mosaic skirting on the wall including clearing the debris form 4th floor and carting away	Rmt	30.00		
43	Providing and consnction of the Brickwork masonry230mm thk in CM1:6	Cum	0.53		
44	Supplying and Fixing of the grill as per the design for the window ,with 1 coats of primer with 2 coats of the synthetic enamel paint , its inclusive of all works etc completed	Kg	350.00		
COMMON TOILETS					
Civil Work					
45	Demolishing brick/block work manually / by mechanical means including stacking of serviceable material and disposal of unserviceable material away from the site as per direction of Engineer-in-charge.				
a	230 mm thickness Wall	Cum	10.00		
b	100 mm thickness wall	Sqm	25.00		
46	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material away from the site lead as per direction of Engineer-in-charge.	Cum	2.00		
47	Demolishing Existing flooring, wall dado, counter slab, urinal partitions etc., work including base mortar / Plastering manually / by mechanical means including stacking of serviceable material and disposal of unserviceable material away from the site as per direction of Engineer-in-charge.	Sqm	187.00		
48	Demolishing / Removing sunken brick jelly work manually / by mechanical means including stacking of serviceable material and disposal of unserviceable material away from the site as per direction of Engineer-in-charge.	Cum	18.00		
49	Removing / dismantling of esisting door frame with shutter manually including stacking of serviceable material and disposal of unserviceable material away from the site as per direction of Engineer-in-charge.	Nos	9.00		
50	Removing of existing sanitary item, CP fittings, Pipes etc in the existing Toilet and carting away the waste from the site complete.	LOT	1.00		
51	Removing of existing electrical pipe and wires manually including stacking of serviceable material and disposal of unserviceable material away from the site as per direction of Engineer-in-charge.	LOT	1.00		



CIVIL WORK ESTIMATE

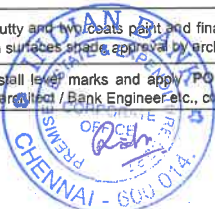
S. No	Description	Unit	Qty	Rate	Amount
52	Providing and laying WATER PROOFING TREATMENT in sunken portion of toilets covering with CM 1:3 admixed with water proofing admixture/equivalent at the slab all junction, cutout openings, corners, junction of pipes and masonry. Applying two coats of Brushbond RFX (acrylic polymer cementitious coating from water proofing material) on the sunken slab after proper surface preparation and pressure grouting if required & surrounding all wall 1 feet above sunken plastering to be provided. Water should be stored for atleast 7days after waterproofing for testing.(Rate inclusive of all materials with drain spout.)	Sqm	90.00		
53	Providing and laying Brick bat coba using half bricks and the joints has to be filled with cement mortar 1:4 (1 cement and 4 M-sand)	Cum	16.00		
54	Providing and laying Mat tiles of 300mm x 300mm of matching to the above wall tiles as per design & pattern matt finished, colour, nonslip, approved make with bed of 20mm thick cement mortar 1:3 (1 cement : 3 sand) in line and level including cleaning the finished surfaces including skirting out the joints, flush pointing of joints of tiles with cement paste / grout mixed with colour pigments matching the shade of tiles, etc. at all heights as per specifications, standards and instructions, colour and shade as per choice of Architect. Basic rate taken as Rs 50/sft	Sqm	47.00		
55	Providing and fixing coloured glazed tile of make as per design & pattern in dadoing in size of tile 600 x 300 mm first quality approved make with a bed of 15mm mortar 1:3 (1 cement : 3 sand) in line and level, cleaning the finished surfaced including raking out the joints, flush pointing of joints of grout all complete at all heights as per specifications, and instructions colour and shade matching to the floor tiles as per choice of Architect. Basic rate taken as Rs 70/sft	Sqm	187.00		
56	Providing and fixing 20mm thick Granite (polished and machine cut) for Platform top as per design & pattern first quality approved make with a bed of 15mm mortar 1:3 (1 cement : 3 sand) including pop covering, pointing with white cement mortar with an admixture of pigment to match the shade all complete at all heights as per specifications, and instructions colour and shade as per choice of Architect. Basic Rate Rs. 120/- per Sft.	Sqm	5.00		
57	Providing and fixing 20mm thick Granite slab partition between partitions as per the required sizes (450 mm x 900 mm)fixing with mortar, Adhesives with fixtures etc., complete.	Sqm	1.25		
58	Supply and Fixing of Wood Polymer Composite Board (WPC) solid door frame and 25mm thick shutter, the frame consists of extruded with size 75mm x 50mm. The inner core made of rigid WPC compound with minimum shore hardness of 55 and Bulk Density 0.8 Grms/Cub.C.Mt. The Frame shall be fixed to the wall using 10 x 100mm long MS Screw through the frame by using PVC fasteners A minimum of 3nos screws to be provided for each vertical member. The overall size of frames shall be with suitable rebate for housing the shutters and the shutters consists of 25mm thick Polymer Composite Board (WPC) single core Extruded door shutter, with one side digital Embo printing design.	Sqm	25.00		
59	Supply and fixing of 30mm thickness flush door using water proof plywood including 2 side laminate fixing (approved shade). The hardware includes 3 Nos of SS hinges, 2 Nos of 8" tower bold, 1 no cylindrical lock. The cost includes supply and fixing plywood shutter, laminate, necessary hardware including Door Closer and Door Stopper.	Sqm	14.00		
60	Supplying and laying of Wash basin counter & Urinal Partition with Granite and cement mortar & pointing, the edge of granite half round moulded inclusive of all works etc completed (Basic rate Rs.125/- per sft)	Sqm	4.00		
PLUMBING WORK					
61	Supplying, jointing, testing & Commissioning of approvedmake UPVC pipe SWR grade A conforming to IS13592 withrubbr ring joints for rain water disposal conforming to IS5382.The quoted rate shall include necessary bends,shoes,supporting, M.S Brackets, G.I.Clamps, anchor fasteners, Grip bolts, nuts and bolts, GI suspenders, etc., complete.				
a	110 mm dia soil pipe	Rmt	15.00		
b	75 mm dia chamber vent pipe	Rmt	30.00		
62	Ball valve :- Providing & Fixing in position at all level with necessary fittings of ISI mark etc. complete.				
a	1.5" dia	No	4.00		
b	3/4" dia	No	4.00		
63	Providing & fixing of CPVC pipes conforming to ASTM standard including all CPVC fittings like tees, elbows, bends, unions, coupling, reducer tees, collars etc. The work shall include cutting jointing with solvent cement pressure testing the joints / pipeline for 10 kg/sq.cm hydraulic pressure, for 2 hours etc. making holes, including chasing in solid block masonry walls with groove cutting machine to required width and depth, making bores in walls, foundations and RCC slabs, making good the walls and bores in CC or CM 1:3 as applicable clearing the debris, grouting of concealed pipes, MS hooks for fixing pipes and making good the walls and floors.				
a	25mm dia	Rmt	7.00		
b	20mm dia	Rmt	30.00		
c	32mm dia	Rmt	15.00		
64	Providing and fixing of CPVC Puddle Flange with necessary cement packing complete.				
a	40mm	Nos	3.00		
b	32mm	Nos	4.00		
c	25mm	Nos	4.00		
d	20 mm	Nos	4.00		
65	Providing and Fixing GI Bracket :- Providing and Fixing GI Bracket for vertical plumbing line including drilling, fixing etc complete.	Nos	50.00		



CIVIL WORK ESTIMATE					
S. No	Description	Unit	Qty	Rate	Amount
66	Supply,installing, testing and commissioning approved make white colour European water closet wall hung type with 32 mm dia Concealed flush valve. The quoted price shall include 32 mm dia C.P.flushvalve Concealed Push button type with built in stop valve CP wall flanges,colour plastic solid seat andcover with rubber buffers and flap, heavy duty plastichinges,C.I. chair bracket etc., complete.	Nos	7.00		
	EWC Wall Hung Constellation:				
	Make : Hindware White				
	Model : 20040				
	Metropole Flush Valve Regular :				
	Make : Jaquar Allied				
	Model : FLV-1095				
67	Supply,installing, testing and commissioning of approved make 15mm CP health faucet including angle cock with easy flexible tube 1.0m long, CP crutch, nozzle etc.,complete.	Nos	7.00		
	Health faucet				
	Make : Jaquar Allied				
	Model No : ALD-CHR-565				
	Angular Stop Cock				
	Make: Jaquar florentine				
	Model No : FLR-5083NK				
68	Supplying, installing, testing and commissioning approved make oval wash basin white colour fixed under counter with single hole 15mm Long body C.P. pillar Tap unit, 32mm dia CP waste coupling, 32mm diaC.P.bottle trap with C.P. extension pipe, 1 No. 15mm dia C.P. angle cock 1 No. C.P. flexible inlet connection pipe G.I. expansion bolts etc.,complete including silicon sealant.	Nos	6.00		
	Make: Hindware				
	Model: Zen				
	Code: 10049				
	Pillar cock				
	Make : Jaquar Continental				
	Model No.: CON-CHR-021KN				
	Bottle trap: Jaquar ALD-769				
	Braided hose: Jaquar ALD-803B				
69	Supplying and fixing Urinal with necessary fittings etc. complete	Nos	3.00		
	Urinal Make: Hindware 96014				
	Waste hose				
	Push cock - 077 Jaquar				
70	Supplying and fixing of Urinal flush value - Hindware	Nos	3.00		
71	Supply,Fixing of approved make 15mm CP Bib Tap with necessary CP wall flanges etc.,complete for bath area.	Nos	7.00		
72	Make : Jaquar				
	Model : 15037PM				
73	Supply and Fixing of SS Gratings 5" x 5".	Nos	22.00		
	TOTAL				
	GST 18%				
	GRAND TOTAL				



INTERIOR WORK ESTIMATE						
Sl No	Description	Unit	QTY	Rate	Amount	
FALSE CEILING						
1	Providing and fixing Gypsum Board false ceiling laid with the difference in height to accommodate ceiling lighting consisting: Frame work of intermediate channels (M.F.T) at 122cm centre along one direction M/F ceiling section MF5 at 45.7 cm centre along other direction. Perimeter channels (MF 6A) along walls all-round perimeter side of the ceiling, all to detail as per drawing. The intermediate channels suspended from ceiling, through strap hangers 25x0.5mm (MF8) at 122 cm centre connected to soffit cleats P534 (27x37x25x1.6mm) the cleats connected to ceiling through metal expansion rawl plugs 1/2" dia and 17/16" long with necessary bolts and nuts etc. all connected with additional perimeter channels (MF 6A) for openings for light fixtures, AC ducts, vertical drops, offsets etc. wherever necessary all to detail and as per direction. 12 mm thick Gypsum sheets fixed to underside of suspended grid with 25 mm screws to form grids of 45.7cm x 122cm varied along wall ends etc. including painting the underside of gypsum sheet with 2 coats of putty + 1 coat of primer + 2 coats of plastic emulsion paint of approved colour and shade over a priming coat etc.complete. (as per direction of the Architect) including indirect light in all cabins and vertical step in modular area false ceiling.	Sqm	220.00			
2	Providing and fixing of "Daiken" Mineral Fiber Ceiling Tiles, with hot dipped galvanized steel grid work, surface chemically cleaned capping pre-finished in baked polyester paint, Main Tees of size 35 (H) x 14.5 mm every 1.2 m centre, stitched Cross Tee at 0.6 m centre to centre to form a grid of size 600 X 600 mm and suspending the grid from RCC roof using 3 mm GI rod, 6 mm nylon rawl plug and 6mm J bolt at every 1200 mm intervals. And laying "Daiken/Mineral Fiber Acoustic Ceiling Tiles (New Venus) of size 60x 600 x 15 mm OCR over the formed grid having fire rating of 60 minutes as per BS 47G / 23 of 1987. Light Reflection of > 85%. Noise Reduction Coefficient (NRC) of 0.70, Sound Attenuation of 32 db, K = 0.52-0.57 W/mk. Humidity Resistance up to 99% at 50°C. (DAIKEN" 5/8" New Venus Mineral Fiber Ceilings with "CKM" UDT Black Regress 14.5 x 35 mm T Bars)	Sqm	270.00			
3	Providing and fixing trap door for indoor units access using aluminium frame of size 50 x 50 mm 1.2mm thick extruded aluminium "L" angle cleats fixed with 12mm galvanized metal screws and support from ceiling and wall with 12mm BWR ply over 3mm mdf, inside wood primer two coats and outside to be finished with two coats of putty, one coat of primer and two coats of paint. Door edges to be covered by 20 x 10mm teak beading with paint finish and necessary hardware like lock, SS tower bolt, magnetic catch and SS hinges.	Sqm	8.00			
PARTITION						
4	Providing and fixing full height Gypsum board partitions and of overall thickness 75mm consisting of Frame works 50mm x 25mm x 1.2mm thick extruded aluminium box section framework at spacing not exceeding 600mm both ways (horizontal and vertical). Framework formed using 50mm x 25mm x 1.2mm thick extruded aluminium "L" angle support cleats fixed with 12mm galvanized metal screws and Fibreglass insulation RB slab density 24 kg/m3 50mm thick - NRC - 0.91. Partition framework to be secured to floor, structural support and nearest structural member using galvanized metal screws and wooden / PVC rowel plugs and all joint to be covered by paper tape finished with two coats of putty, one coat of primer & two coats of plastic emulsion paint as per detail drawing. All openings of windows and doors to be done with 19mm x 75mm wide plywood with 3 x 3mm groove. Glass fixed with beading and finished with paint as per detail drawing. (Measurement will be taken below false ceiling only)	Sqm	110.00			
5	Providing and fixing full height 12mm thick Indowud Natural Fibre Composite (NFC) board partitions (both sides) and of overall thickness 71mm consisting of Frame works 50mm x 50mm x 1.2mm thk & 50mm x 25mm x 1.2mm thick extruded aluminium box section framework at spacing not exceeding 400mm both ways (horizontal and vertical). Framework formed using 50mm x 25mm x 1.2mm thick extruded aluminium "L" angle support cleats fixed with 12mm galvanized metal screws and Fibreglass insulation RB slab density 24 kg/m3 50mm thick - NRC - 0.91. Partition framework to be secured to floor, structural support and nearest structural member using galvanized metal screws and wooden / PVC rowel plugs and all joint to be covered by paper tape finished with two coats of putty, one coat of primer & two coats of Royal emulsion paint as per detail drawing. All openings of windows and doors to be done with 19mm x 75mm wide plywood with 3 x 3 mm groove. Glass fixed with beading and finished with paint as per detail drawing. (Measurement will be taken below false ceiling only).	Sqm	92.00			
6	Supply and Fixing of 12mm Toughened Glass using Dormakaba Alexa System-45 Frames to a height of maximum 3m or as per drawing. The Fixed glass to be fixed using Dormakaba Alexa BP45 Profiles at Top & Bottom & Alexa SP45 at sides. The profile size to be 45x25mm to be fixed on to the floor/wall/ ceiling as per the architect design. Dormakaba Alexa H Junction profile to be used at all Glass to Glass vertical joints, 90 Deg L Junction Profiles and T Junction profiles necessary as per design. In case of Glass overall panel Alexa MP45 & BP45 Overpanel Profile to be used. In case of Open glass edges EP45 End Profile to be used. Proposer support to be provided in the ceiling for the frames as per the engineer instructions. The Alexa profiles shall be suitable for Glass thickness of 10mm. The Profile shall be matt natural anodized, the Profile Manufacturer to supply all the necessary clips, seals and fixing accessories for the system. All Profiles to be with 2 mm Gauge thickness Excluding 20 Micron of Anodizing. Approved Manufacturer: Profiles/Frames: Dormakaba, Glass : Saint Gobain. (Measurement will be taken below false ceiling only).	Sqm	21.00			
7	Supply & Fixing of Glass Door (Single Leaf) of 12mm toughened glass with Dormakaba Alexa System-45 frames all around the door. Alexa DP45 Door Profile frame of size 45x50mm with seals with Dormakaba Junior Office Hinges (3nos) & Studio Gala Locks (1no) in aluminium silver (EV1) finish and Dormakaba TS 89 Slide Channel Door closer with (as per EN 1154) and saddle plate for fixing on the Glass door and necessary seals to be provided all around the door frames. In case of Glass over panel Alexa OHP-DP45 Over Panel Door profile to be used. The Alexa profiles shall be suitable for Glass thickness of 10mm. The Profile shall be matt natural anodized, the Profile Manufacturer to supply all the necessary clips, seals and fixing accessories for the system. All Profiles to be with 2 mm Gauge thickness Excluding 20 Micron of Anodizing. Approved Manufacturer: Profiles/Frames: Dormakaba, Glass : Saint Gobain	Sqm	6.50			
8	Providing and fixing of Powder coated Aluminium Strip/ Skirting of size of 75 and thickness of 5-6mm (+/- 5%) on existing Gypsum partition with proper care by using adhesive at back and screwing from front to the existing GI partition frame work complete in line and level as per direction of Architect/ PMC. The colour and shade of powder coating shall be as approved Architect.	RM	67.00			
9(a)	Supply and fixing column panelling 50 x 25mm aluminium frame with 19mm Indowud and above Laminate 1mm with necessary hardware fittings & fixing etc.. Complete, The colour and shade shall be selected Architect with corner guard of 10mm L profile & etc complete.	Sqm	54.00			
9(b)	column panelling 50 x 25mm Scraping the Existing wall and Applying two coats of 100% weatherproof Acrylic emulsion of Apex Ultima Protek (Base coat + Top coats) with weatherproof, ant algal, antifungal, DPUK and long shade fidelity (of Asian Paints or Equivalent brands). Surface preparation for all surfaces like RCC/ Rough Plaster/Textured walls etc to be done as per recommended procedure like surface to be cleaned properly and coated with Acrylic exterior grade Primer of same make / company followed by two Coats of Apex Ultima Protek of desired shade etc, complete. Cracks to be treated and filled with Crack filler before applying the external primer etc., complete	Sqm	54.00			
10	Supply and fixing writing PU coated 6mm thk glass over 6mm thick Indowud with necessary hardware fittings & fixing etc.. Complete, The colour and shade of glass shall be selected Architect with corner guard of 10mm L profile & etc complete.	Sqm	3.00			
11	Supply and fixing 12mm tk toughened glass door and Partition with dorma patch fittings, SS handle 32mm dia 600 mm high, lock, floor spring and door stopper and 3M frost film as per detail drawing in Main entrance. Rates inclusive of necessary supports with necessary fixtures etc., complete	Sqm	6.00			
12	Providing and fixing of lobby main entry door ply boxing of size 9" using 19mm thk ply wood with laminate finish with necessary frames & fixtures etc. complete as shown in the drawing.	Sqm	7.00			
13	Providing and fixing wooden door frame (2nd class burma teakwood) of size matched to partition with wood to fix 35mm tk flush door Single leaf finished with laminate / metallic laminate and 12mm teak wood lipping and necessary hardware fittings like door lock with key hole flange, SS handle 25mm dia 1.2m high, door stopper, SS ball bearing hinges, SS tower bolt 150mm long & door closer. Door middle portion with 6mm thk toughened glass view panel of size 300 mm x 2.0 mtr fixed with teak wood beading, Lipping, polish finish matching with laminate shade with necessary fixtures, screws etc., complete.	Sqm	4.50			
14	Supply and fixing Vertical blinds for windows using necessary fittings. (Sheer out) (Fabric cost Rs. 1500/Sq. Mtr.)	Sq.m	80.00			
Painting work						
15	Prepare surfaces of painting apply one coat of primer, 2 coats of putty and two coats paint and final coat roller finish of Premium emulsion / Royal touch, to interior faces of wall including scraping the existing surfaces shade approved by architect / bank engineer etc., complete.	Sqm	129.00			
16	Prepare surfaces of wall and remove dirt, old painting, strains, install level marks and apply POP punning to achieve a perfect plane for receiving the painting treatment. etc., complete as instructed by the architect / Bank Engineer etc., complete.	Sqm	129.00			



Sl No	Description	Unit	QTY	Rate	Amount
17	Applying a trowel based texture coat of Acrylic modified resin and special quality quartz RoughTex Texture which is an intermediate coat (of Asian Paints or Equivalent brands). Surface preparation for all surfaces like RCC/ Rough Plaster/Textured walls etc to be done as per recommended procedure like surface to be cleaned properly, application of a coat of Acrylic exterior grade Primer followed by a coat of desired / recommended pattern of ROUGHTEX texture followed by Acrylic exterior grade Primer and two Coats of Apex Ultima of desired shade.	Sqm	22.00		
18	Providing and Fixing frosted film in glass with necessary fixtures design and drawings as mentioned etc., complete.	Sqm	20.00		
19	Applying of white cement one coat in true ceiling including scraping the existing surfaces shade approval by architect / bank engineer.etc.,complete.	Sqm	650.00		
CORRIDOR					
20	Providing and fixing Gypsum Board false ceiling with the difference in height to accommodate ceiling lighting consisting: Frame work of intermediate channels (M.F.T) at 122cm centre along one direction M/F ceiling section MF5 at 45.7 cm centre along other direction. Perimeter channels (MF 6A) along walls all-round perimeter side of the ceiling, all to detail as per drawing. The intermediate channels suspended from ceiling, through strap hangers 25x0.5mm (MF8) at 122 cm centre connected to soffit cleats P534 (27x37x25x1.6mm) the cleats connected to ceiling through metal expansion rawl plugs 1/2" dia and 17/16" long with necessary bolts and nuts etc. all connected with additional perimeter channels (MF 6A) for openings for light fixtures, AC ducts, vertical drops, offsets etc. wherever necessary all to detail and as per direction. 12 mm thick Gypsum sheets fixed to underside of suspended grid with 25 mm screws to form grids of 45.7cm x 122cm varied along wall ends etc. including painting the underside of gypsum sheet with 2 coat of putty + 1 coat primer + 2 coats of plastic emulsion paint of approved colour and shade etc.complete. (as per direction of the Architect) including indirect light in all cabins and vertical step in modular area false ceiling.	Sqm	19.00		
21	Providing & Fixing of approved make Mineral Fibre Acoustical Suspended Ceiling System with Dune Supreme (Bevelled Tegular) Edge Tiles With 15mm Exposed GRID. The tiles should have Humidity Resistance (RH) of 99%, NRC 0.5, CAC = 35 dB, Light Reflectance ≥85%, Thermal Conductivity k = 0.06 w/m K, Colour White, Fire Performance Euro Class A2-S1,d0 in module size of 600 x 600 x 15mm , suitable for Green Building application, with Recycled content of 44%. The tile shall be laid on 32 with 15 mm wide T - section flanges colour white having rotary stitching on all T sections i.e. the Main Runner, 1200 mm & 600 mm Cross Tees with a web height of 32mm and a load carrying capacity of 7 Kgs/M2 & minimum pull out strength of 100 Kgs.. The T Sections have a Galvanizing of 90 grams per M2 and need to be installed with Suspension system of approved make. . INSTALLATION: To comprise main runner spaced at 1200mm centres securely fixed to the structural soffit using approved make suspension system (specifications below) at 1200mm maximum centre. The First/Last approved make suspension system at the end of each main runner should not be greater than 450mm from the adjacent wall. Flush fitting 1200mm long cross tees to be interlocked between main runners at 600mm centre to form 1200 x 600 mm module. Cut cross tees longer than 600mm require independent support. 600 x 600mm module to be formed by fitting 600mm long flush fitting cross tees centrally between the 1200 mm cross tees. Perimeter trim to be approved make wall angles of size 3000x19x19mm, secured to walls at 450 mm maximum centres.	Sqm	33.00		
	Approved make SUSPENSION SYSTEM accessories manufactured and supplied by approved manufacturer consisting of M6 Anchor Fasteners with Vertical Hangers made of Galvanised steel of size 26 x 26 x 25 x 1.2mm with a Galvanised Thickness of 80gsm, A pre Straightened Hanger wire of dia – 2.5 mm of 1.8 m length., thickness of 80gsm and a tensile strength of 344-413 MPa, along with Adjustable hook clips of 0.8mm thick, galvanised spring steel for 2.68 mm with a minimum pull strength of 110 kg. The adjustable clip also consists of a 3.5 mm aquiline wire to be used with the main runner.				
PARTITION					
22	Supply and Fixing of Slim Glass partition of 10mm Toughened Glass using Dormakaba Alexa System-45 Frames to a height of maximum 3m or as per drawing.The Fixed glass to be fixed using Dormakaba Alexa BP45 Profiles at Top & Bottom & Alexa SP45 at sides. The profile size to be 45x25MM to be fixed on to the floor/wall/ ceiling as per the architect design. Dormakaba Alexa H Junction profile to be used at all Glass to Glass vertical joints, 90 Deg L Junction Profiles and T Junction profiles necessary as per design.In case of Glass overall panel Alexa MP45 & BP45 Overpanel Profile to be used.in case of Open glass edges EP45 End Profile to be used. The Alexa profiles shall be suitable for Glass thickness of 10mm.The Profile shall be matt natural anodized, the Profile Manufacturer to supply all the necessary clips, seals and fixing accessories for the system. All Profiles to be with 2 mm Gauge thickness Excluding 20 Micron of Anodizing. Approved Manufacturer: Profiles/Frames: Dormakaba, Glass : Saint Gobain.	Sqm	14.00		
Painting work					
23	Prepare surfaces of painting apply one coat of primer, 2coats of putty and two coats and final coat roller finish of Premium emulsion / Royal touch, to interior faces of wall including scraping the existing surfaces shade approval by architect / bank engineer.etc.,complete.	Sqm	104.00		
24	Providing and Fixing frosted film 3M Fasara Brand in glass of 0.05mm thickness with necessary fixtures design and drawings as given by the architects etc., complete.	Sqm	9.50		
25	Providing and Fixing Aluminium work with Anodising for windows, Z Sections of approved make conforming to 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 ,filling the gap with silicone water proof selaent both inside and outside of the windows (DOW SIL/ANABOND) Sealents etc. Aluminium sections shall be smooth rust free, straight, snap beading for glazing/panelling, C.P. brass/Stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing with 6mm ST 167 Annealed Glass & panelling cost included).	Sqm	18.37		
26	Prepare the surfaces of painting of doors with one coat of primer, 2coats of enamel paint to doors including scraping the existing surfaces shade approval by architect / bank engineer.etc.,complete.	Sqm	12.99		
27	Prepare the surfaces of painting of Staircase handrails with one coat of primer, 2coats of enamel paint to scraping the existing surfaces shade approval by architect / bank engineer.etc.,complete.	Sqm	16.00		
28	Polishing the surfaces of wooden polish with 1 coat of primer and 2 coats of mealamine polish over the existing staircase (existing wooden surface to be cleaned all the dirt to be removed , instruction as per the engineer incharge)	Rmt	17.07		
29	Supplying and laying of the 3M Terra loop Heavy duty Flooring Mat at the door entrance Size (1M x 3.25M)	Sqm	10.00		
30	Supply and fixing Vertical blinds for windows using necessary fittings. (Sheer out) (Fabric cost Rs. 1500/Sq. Mtr.)	Sqm	21.00		
TOTAL					-
GST 18%					-
GRAND TOTAL					-

