

**BOQ for Interior Furnishing & Furniture Works at State Bank of India, Delhi University Branch, New Delhi.**

S.NO.	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
	<b>FURNISHING WORK</b>				
<b>1.0</b>	<b>FALSE CEILING</b>				
1.1	Providing and fixing suspended false ceiling in Glass Fiber Reinforced Gypsum board. Gypsum board suspended ceiling shall comprise of G.I. perimeter channel (MF-6A) of size 0.50mm thick having one flange of 19.6mm and another flange shall be of size 29.6mm and a web of 26.6mm along with perimeter of ceiling, screw fixed to the beam to the required curvature with nylon sleeves and screws at not exceeding 610mm centers. Then suspending G.I. intermediate channel (MF-7) of size 45mm, 0.9mm thick with two flanges of 15mm each bent to the required curvature by cutting both its flanges. Suitable bracing to be provided where ever the flanges are cut with 0.9mm G.I. Flat and nuts and bolts at specific positions and thereafter at 1220mm centers with ceiling angle of width 25mm x 10mm x 0.50mm thick fixed to soffit with G.I. cleats and steel expansion fasteners. Ceiling section (MF-5) of 0.50mm thickness having knurled web of 51.5mm and two flanges of 25.6mm each with lips of 10.5mm bent to the required profile by cutting both its flanges. Suitable bracing to be provided wherever the flanges are cut with 0.50mm flats. Steel screws, are then fixed to the intermediate channel with the help of connecting clip and in direction perpendicular to the intermediate channel at 457mm centres. 12.5mm tapered edge Glass Fiber Reinforced Gypsum board (conforming to IS-2095-1982) is then screw fixed to ceiling section with 25mm drywall screws				
	Screw fixing is done mechanically either with screw driver or drilling machine with suitable attachment. The boards are to be jointed and finished which includes filling and finishing the tapered and square edges of the boards with jointing compound and fiber tape suitable for Gypsum board. A layer up to of 3.00mm thickness of Veneer Plaster is applied followed by two coats of topcoat (primer) at the face of board to give smooth seamless finish. 2 or more coats of plastic emulsion paint (roller finish) of approved shade and make shall be applied.				
	The item includes making all necessary cut outs & frame work for electrical fixtures / air conditioning work cove etc. Rectifying all defects and cracks formed during the construction period before handing over the work complete. The rates shall include for necessary supports, scaffolding and labor. All as per drawing, approval and instructions of the architect / employer.	Sq.Mtr.	173		
1.2	Providing and fixing suspended grid false ceiling in tiles of size 600mm x 600mm. A concealed grid system consisting of main runner spaced at 600mm center to center securely fixed to the structural soffit / slab by Nonius hanger at not exceeding 900mm center. Main runner shall be fixed to the Z-section / T-section by performed clip.				

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	White zinc coated perimeter angle profiles A-srw-15/B 25mm x15mm x8mm x 15mm / A-RWL 24mmx 24mm x 0.6mm shall be provided at the edges. Perimeter wedges shall be used to prevent the opening of panel joint. Transverse joints shall be supported by T-sections / L-section/ splines. 15mm thick tile panel with face pattern (STAR ELITE / SAAND SUPREME of Dexune OR EQUIVALENT ) shall be fixed with approved fixing method. All complete as per manufacturer's specification. Rectifying all defects and cracks formed during the construction period before handling over the work complete. The rates shall include for necessary supports, scaffolding, labour. All complete as per drawing, approval and instructions of the Architect/ employer.	Sq.Mtr.	120		
	<b>Note: - For false ceiling Item no. 1.1 &amp; 1.2 only horizontal surface shall be measured for the purpose of payment.</b>				
1.3	Providing and making 1 ½" x 4" POP cornice/ border fixed at partition, wall and ceiling junction / edges of the suspended ceiling in straight line or along the curved profile finished with plastic emulsion paint. All complete as per approval of the architect / employer. Note: - Running length in one goes along shall be measured for the purpose of payment.	R.Mtr.	50		
	<b>FALSE CEILING TOTAL :</b>				
<b>II</b>	<b>PARTITIONS WORK</b>				
2.1	Providing and fixing fully glazed partition including door made 12 mm thick toughened glass fixed to the floor / wall / false ceiling with patch fittings. Exposed edges of glass shall be machine cut & polished. Door shall have 1" dia. 2'-6" long SS brushed finish handle on both sides including heavy duty double action floor-spring <b>Cat.No.HE-23/8400 for HARDWYN Make or equivalent</b> with steel cover plate , all accessories complete including lock etc. Cost includes cutting and making good the floor, walls, ceiling etc. for fixing floor spring and patch fittings. All complete as per approval of the Architect.				
a	FIXED PARTITION	Sq.Mtr.	18		
b	DOOR	Sq.Mtr.	9		
2.2	FULL HEIGHT PARTITION - PARTLY GLAZED. Providing and fixing in position full height partition having overall thickness of 3" approx. including 38mm thick door shutter finished with 1.0mm thick laminate on both side with steam beech wood chowkhat of size 85mm x 65mm approx. Partition made out of aluminum hollow section of 53mm x 38.10mm size 1.80 thick ( Section no. 14089) of JINDAL / INDAL as internal frame structure placed horizontally & vertically in 600mm x 600mm center to center. Fixing 12mm thick commercial ply on both sides with 1.0 mm thick laminate on top in approved shade with 4mm groove pattern as per architect instructions.	Sq.Mtr.	11		

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	10mm thick clear Modi float glass above 1'-0" /3'-0" & up to 7'-0" fixed with steam beech wood beading of finished size 1½" x 1" all along the edge. Item includes Heavy-duty SS ball bearing butt hinges 100 x 5.5 mm (4 Nos. per shutter) with screws, door closer, cylindrical door locks, door stopper, melamine polishing all necessary hardware etc. All edge-to-edge glass joint to be machine cut and polished and sealed with silicon sealant. Joint shall be located strictly as shown in the drawing. All exposed woodwork to be melamine polished. All complete as per approval of the Architect.				
2.3	Providing and fixing in position full height solid partition with specification same as per item no. 2.2 but excluding glass. All complete as per approval of the Architect	Sq.Mtr.	28		
2.4	Providing and fixing in position 75mm thick Gypsteel Ultra™ stud full height partly glazed partition including 38mm thick door shutter Finished in fire proof paint on one side and 1.0mm thick laminate on other side with steam beech wood chowkhat of size 85mm x 65mm approx. mainly using G.I. steel sections :-				
	Main studs 0.50mm thick, 48mm deep having one flange of 34mm and another flange of 36mm at maximum distance 600mm center to center.				
	Floor and ceiling channels 0.50mm thick, 49.6mm deep having equal flanges of 32mm which shall be anchored to the floor & true ceiling using suitable anchor fasteners or metal screws with nylon plugs.. Intermediate channels 0.50mm thick, 49.6mm deep having equal flanges of 31.5mm shall be provided for fixing glazing. Wooden packing with hard wood shall be provided in all horizontal and vertical section, for fixing glass, levelling and imparting stability to the partition. All alternate vertical studs shall be boxed using two nos. main studs.				
	Framework clad with one layer of tapered edge 12.5mm thick Gypboard® Plain ( <b>conforming to IS:2095 – 1996 Part-I</b> ) is screw fixed with drywall screws of 25mm at 300mm centres to either side of the framework. The boards are to be fixed to the framework with joints staggered to avoid leakage through joints. A Gypsteel fixing channel of 99mm width (0.9mm thick having two flanges of 9.5mm each) shall be provided at the horizontal joints of the two boards screw fixed to the studs using metal to metal flat head screws.				
	Finally square and tapered edges of the boards are to be jointed and finished so as to have a flush look which includes filling and finishing with Gyproc Jointing compound, Gyproc Joint Paper tape. A layer upto of 3.00mm thickness of Veneer Plaster is applied followed by two coats of topcoat (primer) at the face of board to give smooth seamless finish. 2 or more coats of plastic emulsion paint (roller finish) of approved shade and make shall be applied. 8mm clear float glass with etching work, above 1'-0" / 3'-0" & up to 7'-0" fixed with steam beech wood beading of finished size 1½" x 1" all along the edge.				

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	All edge-to-edge glass joint to be machine cut and polished and sealed with silicon sealant. Joint shall be located strictly as shown in the drawing. All exposed woodwork to be melamine polished. Item includes Heavy-duty SS ball bearing butt hinges 100 x 5.5 mm (4 Nos. per shutter) with screws, door closer, cylindrical door locks, door stopper, all necessary hardware etc. All as per drawing, approval and instructions of the Architect / employer.	Sq.Mtr.	25		
	<b>Note For Item No. 2.1, 2.2, 2.3, 2.4, 2.5 :</b> - For the purpose of payment partition shall be measured including the area of door / door frames up to false ceiling height. Framework shall be rigidly secured to floor, bottom of slab & existing walls at 600mm c/c with dash fasteners.				
	<ul style="list-style-type: none"> <li>Center to center spacing may vary to make provision for fixing dado rail / to adjust the level of glass or for fixing counter / storage units or otherwise as per site requirement.</li> <li>No extra payment shall be made for reduction in framework ,opening as indicated in the drawing or as instructed by the engineer - in - charge. Framework shall be rigidly secured to floor , walls and ceiling by dash fasteners etc. at maximum 600mm c/c.</li> </ul>				
2.4	LOW HEIGHT PARTITION				
	Providing and fixing in position low height partition 1200 mm high (with 12mm thick toughened glass as per design) including Flap door of size 900mm x 1200mm having overall thickness of 75mm approx. made out of aluminum hollow section of 2 "x1 " size 1.5mm thick of JINDAL/ INDAL as internal frame structure placed horizontally & vertically at max distance of 600mm approx c /c both ways. Fixing 12mm thick commercial ply on both sides finished with High gloss PU paint / 1.0mm thick ultra gloss laminate of Blue / approved shade as per architect instructions. 12mm thick toughened glass ( blue shade) as per design fixed with teak wood beading of finished size 1½" x 1" all along the edge. Item includes teak wood edging of size 3" x 1 ½" at the exposed edges of the partition. All exposed woodwork to be high gloss PU polished. Shutter hung on 3 nos. heavy-duty SS butt ball bearing hinges of size 100 x 5.5mm with screws etc. Item inclusive of cylindrical lock with keys, tower bolt etc. complete in all respect. All complete as per approval of the Architect / employer.	Sq.Mrt.	31		
2.5	Providing and fixing frosted glass film of 3M or equivalent on existing glass as per manufacturer's specification.	Sq.Mrt.	16		
2.6	Providing and fixing in position paneling on existing wall including making niches shall be made out of aluminum hollow section of 50.80mm x 25.40mm size 2.03 thick (Section No. 14003) of JINDAL / INDAL as internal frame structure placed horizontally & vertically in 600mm x 600mm center to center. Frame work clad with 12mm thick commercial ply finished with high gloss PU paint / 1.00mm thick edge laminate in approved shade				

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	with groove pattern as per architect instructions. The item also includes 32mmx 25mm steam beech wood moulding finished with melamine polish, scaffolding etc. All complete as per approval of architect/ engineer.	Sq.Mrt.	128		
	<b>Note:</b> -For item no. 2.6 net front area shall be measured for the purpose of payment. Items no. 2.2 and 2.7 includes applying fire retardant, anti bacterial paint as per manufacturer's specifications on wood / board).				
<b>2.0</b>	<b>PARTITION WORK TOTAL</b>	:			
<b>3.0</b>	<b>DOOR'S / WINDOWS</b>				
3.1	Providing and fixing Steam Beech wood in frames of size 3"x2½" approx. in doors, and other frames in moulded wood work as per design , bit mastic paint wherever required etc (Using best quality wood). Wood protected by melamine matte finish. Item includes hold fast wherever required. All complete as per approval and instructions of the Architect/ employer.	Cu.mtr.	0.3		
3.2	Providing and fixing partly glazed door D1 shutter 1½" thick approx. and sizes as per drawings having 12mm thick glass panel of size 300mmx 1500mm approx. with texture and acid wash. Door of solid core of block board construction with well matched Ist class 8mm thick commercial ply, exterior grade with vertical grains or cross bands on both faces of shutters sealed with Steam beech wood edging slip of finished section 1 ½" x ¾" approx. on all sides and finished as per following specification .				
	Heavy-duty SS ball bearing butt hinges 100 x 5.5 mm (4 Nos. per shutter) with screws. Item includes door closer, cylindrical door locks, door stopper, melamine polishing. All complete as / approval of the Architect / employer.				
a).	Finished in 1.0mm thick laminate on both sides	Sq.Mtr.	2		
3.3	Providing and fixing in position flush door shutter as per following specifications: 32mm thick Phenol formaldehyde bonded and borer proof flush door shutter as per IS: 2202 (part I) solid block core type having exterior grade 8 mm thick commercial ply, on both faces of shutter. Shutter finished in 1.0mm thick laminate on both sides (of approved shade). All edges of shutter sealed with steam beech wood edging slip of finished section 34mm x 6mm approx. on all sides. Wood protected with melamine polishing. Heavy-duty SS ball bearing butt hinges 100 x 5.5 mm (4 Nos. per shutter) with screws. The item inclusive cylindrical lock, door closer, door stopper, melamine polishing. All complete as per approval and instructions of the Architect / employer.	Sq.Mtr.	14.25		
<b>3.0</b>	<b>DOOR / WINDOWS TOTAL</b>	:			

S.NO.	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
<b>4.0</b>	<b>WORKING COUNTERS / TABLES</b>				
4.1	Providing and fixing 750mm wide staff counter made of 19mm thick Commercial board . Working top and edges of the worktop shall be finished with 12mm thick Corian curved to shape as per design.				
	Front bracing panel made of 19mm thick commercial board finished with 4.0mm thick lacquered Glass (of Saint-Gobain make or equivalent) coated with PU lacquer (minimum 60 micron thick or more) of approved shade. All edges of commercial board shall be sealed with teak wood edging of size 1/4"x3/4" finished with high gloss PU Paint. The counter to be provided with platform type of foot rest of size 450mmx 600mm				
	Drawer unit made out of 19mm thick commercial board having 2nos. drawers at top and one no. openable shutter below. Drawers Base, Back & sides @ 12mm thick comm. board. Front @ double layer, 12mm thick commercial ply . All drawers shall run on hydraulic drawer slides. Top drawer shall have partitions as per banks requirement made of 6mm thick comm. ply. Shutter shall be provided with hydraulic auto closing hinges (2 nos. per shutter). All shutters / drawers shall be provided with lock, 150mm long S.S. brush finish handles, All exposed edge finished with the teak wood edging. All surfaces exposed to view shall be finished with 1.0mm thick ultra gloss laminate				
	Each seat shall be provided with Keyboard pull out tray of size 480-500 x 240-260mm minimum made of 0.8mm thick CRCA steel duly powder coated, of minimum thickness 45 micron, with metallic roller slides(Telscopic channels) on both sides and shall be fixed to the bottom of worktop.				
	Surface with the help of screws, readymade metal powder coated CPU trolley, grommet & footrest . Item includes 12mm thick clear float glass above working top with patch fittings. All exposed wood shall be high gloss PU polished and non-laminate surface to be enamel painted. All complete as per approval and instructions of the Architect / employer.	R.Mtr.	28		
4.2	Providing and fixing 600mm running counter as per following size and specification. Working top made out of made out of 19 mm thick comm. board finished with 1.0mm thick lamionate of approved shade. Front edge of the counter finished with teak wood moulding finished with High gloss PU paint. Top fixed to the solid partition / wall with wooden runner of size 3/4" x 3/4" and MS brackets. All non laminate surface to be enamel painted. Item includes readymade metal powder coated CPU trolley, grommet for every 8 sq.ft area. Drawer unit made out of 19mm thick commercial board having 2nos. drawers at top and one no. openable shutter below. Drawers Base, Back & sides @ 12mm thick comm. board. Front @ double layer, 12mm thick commercial ply . All drawers shall run on hydraulic drawer slides. Top drawer shall have partitions as per banks requirement made of 6mm thick comm. ply.				

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	Shutter shall be provided with hydraulic auto closing hinges (2 nos. per shutter). All shutters / drawers shall be provided with auto lock, 150mm long S.S. brush finish handles, All exposed edge finished with the teak wood edging. All surfaces exposed to view shall be finished with 1.0mm thick ultra gloss laminate. All complete as per drg., approval and instructions of the Architect / employer.	R.Mtr.	8		
4.3	Providing and fixing prefabricated computer key board tray to running counter / table including drawer slides 12.5" x 22" tray with 14" telescopic slides including L – brackets for securing to the table top. Item includes readymade metal powder coated CPU trolley. All complete as per approval and instructions of the Architect / employer.	Each	5		
4.4	Providing and placing the tables as per drawing and the following specification Table top made out of 19mm thick comm. board over hard wood frame work. Top including edges finished with 12mm thick corian. Item includes 10mm thick clear float Glass on the table top with all beveled edges machine cut & polished. Bracing panel, sides made of 19mm thick comm. board finished with 1.0mm thick laminate. All exposed edge of board shall be finished with the steam beech wood edging.				
	Top supported on side credenza and drawer unit as per detail drawing. Each table shall be provided with 1 no. grommet, 1 no. CPU Trolley, 1 no. footrest, 1 no. prefabricated computer key board tray including drawer slides 12.5" x 22" tray with 14" telescopic slides including L – brackets for securing to the table top. Side credenza and drawer unit made out of 19mm thick block board. Drawers Base, Back & sides @ 12mm thick B.W.R. commercial ply. Front @ double layer, inside of 12mm thick ply, outside 19mm thick block board. All external surfaces shall be finished with 1.0mm thick laminate of approved shade and all internal surfaces shall be finished with .8mm thick laminate. All drawers shall run on drawer slides. All exposed edge finished with the edges steam beech wood edging. All woodwork to be melamine polish and all non laminated surfaces to be finished with two or more coats of spirit polish. All complete including lock, auto- closing hinges, 6" long S.S. handles, studs for adjustable shelving etc.				
a)	T1 1800mm x 900mm x 750mm high with side credenza 1725mm x 450mm x 712mm & drawer unit 450mm x 600mm.	Nos.	1		
b)	T2 1500mm x 900mm x 750mm high with side credenza 1725mm x 450mm x 712mm	Nos.	3		
4.5	Providing and fixing Dressing Table/ looking mirror of size 600mm x 1500mm approx. in strong room having 6mm thick copper back finish looking mirror with beveled edges and 6mm thick back ply. 1 ½" x ¾" Steam beech moulding on all sides. 9" wide shelf made of 19mm thick block board finished in 1.0mm thick laminate.				

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	All exposed edges of block board sealed with steam beech wood beading of size 1/4" x 3/4". All complete including melamine polishing to wood work. All as per drawing, approval and instructions of the Architect/ employer.	Each	1		
4.6	Providing and placing writing desk of size 600mm x 600mm and shape as per drawings and made of 19mm thick block board finished in 1.0mm thick laminate. Top having 12mm thick clear float glass. Shutter below shall be partly glazed having 6mm thick clear float glass. All exposed edges of block board sealed with steam beech wood beading of size 1/4" x 3/4". All beading and exposed wood shall be melamine polished and non-laminate surface to be finished with two or more coats of spirit polish. All complete as per approval of the Architect / employer.	Each	2		
4.7	Providing and placing side table of size 530 x 530 x 530mm as per following specification:-				
	Top having 12mm thick Clear float glass with machine cut and polished edges. Base made of hard wood framework clad with 6mm thick commercial ply finished with 1.0mm thick laminate. Edges sealed with 6mm thick steam beech wood lipping. All wood work to be protected with melamine polish. All complete as per drawing, approval and instructions of the architect /employer.	Each	4		
4.8	Providing and fixing notice board size 900mm x 1200mm approx. or as required / directed with open able shutter on the front. Made out of 19mm thick block board frame and outer frame in 2 1/2" x 1 1/2" Steam beech wood section, concealed hinges, locking arrangement, glass of (5.5mm thick) with rear panel of SITATEX board, covered with fabric of approved shade. (Basic rate Rs. 150/- per mtr, 48" width) fixed to back ply 6mm thick. All complete including melamine polish in stain of required shade. All complete as per design and approval of the Architect / employer.	Each	2		
4.9	Providing and placing 600mm wide and 600mm high steps ( riser 6") for locker room made of 19mm thick block board finished in 1.0mm thick laminate. All exposed edges of block board sealed with teak wood beading of size 1/4" x 3/4". All complete including melamine polishing to wood work. All as per drawing, approval and instructions of the Architect/ employer.	Each	1		
4.10	Providing and placing dressing stool of 450mm dia made of SS pipe base & cushioned seat finished with approved fabric. All complete as per approval of the Architect / employer.	Each	1		
<b>4.0</b>	<b>WORKING COUNTERS/ TABLES TOTAL :</b>				
<b>5.0</b>	<b>STORAGE</b>				
5.1	Providing and fixing 400mm deep low ht. Storage with following specification: - Outer framework i.e. top, sides, shutters, shelving of 19mm thick block board. Back shall be of 8mm thick commercial ply.				

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	Storage top shall be finished as mentioned below. All other surfaces exposed to view to be finished with 1.0mm thick Ultra high gloss laminate/ High gloss PU paint. All internal surfaces shall be finished with .8mm thick laminate. Skirting shall be finished with 1.0mm thick metallic laminate. All edges of the block board shall have Steam beech wood edging of ¼" x ¾". All shutters shall be provided with lock (1 no. for two shutters), auto closing hydraulic hinges (2 nos. per shutter), brass catchers, 150mm long S.S. brush finish handles, 1 no. Intermediate shelf shall rest on studs for adjustable shelving etc. Woodwork protected with melamine polish. Entire surfaces left without lamination to be finished with two or more coats of spirit polish. All complete as per drawing, approval and instructions of the Architect / employer.				
a	Storage top shall be finished with 12mm thick corian of approved shade.	Sq.Mtr	10.5		
b	Storage top shall be finished with 1.0mm thick laminate of approved shade.	Sq.Mtr	4.5		
5.2	Providing and fixing storage below pantry with following specification: - Providing and fixing shutters made of 19mm thick block board with wooden frame all-round of size 3"x1 ½" . Shelving ( 3nos. max.), skirting made of 19mm thick block board. All exposed surfaces finished with 1.0mm thick laminate. All edges of block board shall be sealed with steam beech wood lipping of ¼" x ¾". Shutters shall be provided with lock (1 no. for two shutters) , auto closing hinges (4 nos. per shutter), 6" long S.S. brush finish handles, tower bolt 6" long, wooden batten 19mm x 19mm shelving etc. Woodwork protected with melamine polish. Entire surfaces left without lamination to be finished with two or more coats of spirit polish. All complete as per drawing, approval and instructions of the Architect/ employer.	Sq.mtr	2.2		
	<b>NOTE:- For Item no.. 5.1 &amp; 5.2 Front area shall be measured for the purpose of measurment</b>				
<b>5.0</b>	<b>STORAGES</b>	<b>TOTAL</b>	<b>:</b>		
<b>6.0</b>	<b>MISCELLANOUS WORK</b>				
6.1	Providing and fixing Roller blinds of approved shade consisting of control unit, idler, brackets, operating chain, fixing brackets, roller tube and load bar complete as per directions of Architect / employer.	Sq.Mtr.	36		
6.2	Providing plaster of pairs punning 2mm to 5mm approx. thick (nominal) on walls, leveling and smooth finishing the surface including sand papering the old surface etc. All complete as per directions and approval of the Architect / employer.	Sq.Mtr.	73		

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6.3	Providing and doing textured surface coating on walls of approved shade & texture (basic rate Rs. 375/- Sq.Mtr. including taxes & transportation). The rates are inclusive of scaffolding staging etc. for any height and for plane as well as for architectural surface. All complete as per approval and instructions of the Architect / employer. <b>Note: - Entire area of wall shall be measured in single front plane.</b>	Sq.Mtr.	73		
6.4	Providing and applying two or more coats of plastic emulsion paint (roller finish) of approved make and shade as per the manufacturer's specifications to give a smooth surface including priming coat etc. complete as specified and as directed by the Architect / employer.	Sq.Mtr.	220		
6.5	Providing and fixing wall paper on wall, gypsum board ceiling , partition or anywhere else as required with approved adhesive (basic rate of wall paper Rs. 1200/- Sq.m.). All complete as per approval and instructions of the Architect / Engineer-in- charge.	Sq.Mtr.	10		
6.6	Providing and applying two or more coats of synthetic enamel paint of approved make and shade as per the manufacturer's specifications to give a smooth surface including scrapping and removing existing paint and preparing the surface with putty , providing priming coat etc. complete as specified and as directed by the Architect / employer.	Sq.Mtr.	135		
6.7	Providing and placing aluminium dust buster mat for entrance door of 19 mm thickness of Euronics/approved make all complete as per the the directions of the Architect/Employer.	Sq.Mtr.	2.5		
6.8	Providing and placing SS perforated dustbin with square holes of Euronics/ approved make (Cat No.- AFBR 3FP) of size 200 x 300mm all complete as per directions of Architect / Engineer-in-charge.	Each	27		
6.9	Providing and placing in position planter box of size 450mm wide & 450mm high made of 18mm thick comm. board board . Inside finished with 1.0mm thick laminate and outside finished with 3.5mmthick veneer. Exposed edges of board finished with 6mm thick steam bech wood lipping . All wood work and veneer shall be finished with two or more coats of PU polish over one coat of sealer.All complete as per approval of architect / employer.	Each	7		
6.10	Providing and fixing SS LOGO of 450 mm dia. Made of 304 grade stainless steel complete as per approval of client/ architect	Each	1		
<b>6.0</b>	<b>MISCLLANEOUS TOTAL</b>	:			
<b>7.0</b>	<b>CIVIL WORKS</b>				
7.1	Dismantling / Demolishing removing existing Partition , furniture , door, electrical fittings and fixture, toilet fitting & fixture , etc. to accommodate the proposed new layout and disposal of unserviceable material to a place permitted by the municipal authorities including				

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	Dismantling / Demolishing removing existing Partition , furniture , door, electrical fittings and fixture, toilet fitting & fixture , etc. to accommodate the proposed new layout and disposal of unserviceable material to a place permitted by the municipal authorities including making good any damages complete. No unserviceable dismantled material will be allowed to be accumulated at site. Decision of the architect as to what constitute unserviceable material will be final and binding. The amount should include cost for carrying out any other unforeseen items required for the proper execution of the work. All complete as per approval and instructions of the Architect/ employer.	LS	1		
7.2	230mm thick brick work in cement mortar 1:6 (1 cement : 6 coarse sand) in superstructure, including scaffolding, cutting, plumbing, leveling, curing etc. with bricks of class designation 75 sub class 'A'. All complete as per drawing, approval and instructions of the Architect	Cu. mtr	1.8		
7.3	Providing and applying 15-20 mm cement plaster of mix 1:6 (1 Cement :6 fine Sand,consisting of 50 % coarse and 50 % fine) in two layers on outside brick wall surfaces, including racking joints, hacking,curing, scaffolding etc. complete as per drawing, specifications and as directed by Engineer-in-charge complete in all respects.	Sq.mtr	31		
7.4	Providing and laying 100 mm thick PCC 1:2:4 (1 cement: 2 coarse sand: 4 stone aggregate 20mm nominal thickness) to make a uniform base. All complete as per drawing, approval and instructions of the Architect / employer.	Sq.mtr	20		
7.5	Making 6" thick RCC wall for embedding safe unit of size 2'-6"x2'-6"x 5'-0" approx. as per following specification:-				
	Providing and fixing tested deformed steel bars 12mm dia. as reinforcement for RCC work i/c cutting, removal of loose rust, straightening, bending , binding and placing in position i/c cost of MS annealed steel binding wire 0.9 to 1.6mm thick at all level and height as per design. Laying cement concrete M-25 in walls and floor. Providing fabricating erecting centering plywood formwork in vertical surfaces, flat surfaces including cost of striping off forms de-shuttering and de-centering work at all levels. Applying 12-15mm thick cement plaster of 1:4 (1 cement: 4 sand) on RCC wall including racking joints, hacking, curing, scaffolding etc. All complete as per drawing, approval and instructions of the Architects / Employer	LS	1		
7.6	Providing and laying full body Vitrified tiles( double charged) in flooring including 4" high skirting (Basic rate of tile is Rs. 750/- per Sq.mt. including transportation) of homogeneous composition of size 597mm x 597mm (thickness to be specified by the manufacturer) with water absorptions less than 0.08% and confirming to IS : 15622 of approved shade and pattern. Tile to be laid on 20 to 50 mm thick cement mortar 1:4 (1 cement : 4coarse sand) including filling the joints with white cement slurry mixed with pigment to match the shade of the tile				

S.NO.	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
	leveling of floor if required, covering it with plaster of paris to avoid damages & complete cleaning prior to handing over. All complete as per drawing, approval and instructions of the Architect/ employer. (Make : H R Johnson / Somany / RAK / Kajaria / Orient Bell)	Sq.mtr	320		
7.7	Providing and fixing 5.0mm thick ceramic tiles (basic rate Rs. 550/- Sq.mt. including taxes and transportation) of approved colour, pattern and shade, Ref. Kajaria ceramic tiles cat. "Co-ordinated" or equivalent on 12mm thick cement plaster 1:3 (1 cement: 3 coarse sand) and jointed with pigment to match the shade of the tile. All complete as per approval and instructions of the Architect / employer.	Sq.mtr	66		
7.8	Providing and fixing first quality type glazed vitreous china water closet with 'P' or 'S' trap, matching colour plastic seat cover (heavy quality) and hydraulic lid, C.P. brass hinges, pipe from cistern to W.C. complete with CP nuts, bolts etc. cuttings holes in walls, floors and making good. All complete as per drawing, approval and instructions of the Architect/ employer. Wall mounted.( <b>Hindware Cat No. 20084 or Equivalent</b> )	Each	4		
7.9	Providing fixing and making operational first quality vitreous china Wash Basin ( <b>Ref. Cat. No. 91053 Hindware or equivalent</b> ) with M.S. brackets, 32mm dia CP brass waste with 40mm dia CP brass trap including 1 1/4" waste coupling union etc. complete. Item includes providing and fixing pedestal for washbasin completely recessed at the back for the reception of pipes and fittings (Shade of wash basin and pedestal semi deluxe). All complete including painting of fittings and brackets, cutting and making good the wall wherever required. All as per drawing, approval and instructions of the Architect/ employer.	Each	4		
7.10	Providing and fixing first quality vitreous china <b>Urinal Refer Hindware cat. No. 96008</b> with copper siphon, GI concealed flush pipe, CP spreaders with union, CP waste pipe 40mm dia CP brass bottle trap and all other necessary fitting complete in all respect including cutting and making good the floor & walls wherever required. All complete as per drawing, approval and instructions of the Architect.	Each	3		
7.11	Providing and fixing stainless steel kitchen sink heavy duty on RCC slab of size as given below with 40mm CP brass waste coupling CP brass bottle trap with flange necessary CP brass union complete with fitting, cutting and making good the walls wherever required. All complete as per drawing, approval and instructions of the Architect / employer.(Refer Nirali Model Name Grace Plain, Satin finish of Medium size 20"x17").	Each	1		
7.12	Providing and fixing 6mm thick copper back finish looking mirror with beveled edges of over 6mm thick BWR ply fixed with SS screws with cap. All complete as per drawing, approval and instructions of the Architect/ employer.	Sq.mtr	3.8		

S.NO.	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
7.13	Providing and fixing following nominal internal dia C.I. pipe of approved make 5mm thick with necessary bends, tees, offsets, junction etc. fixed with clamps, including painting and providing lead caulked joints etc.. All complete as per drawing, approval and instructions of the Architect/ employer.				
a)	100 mm dia	R.mtr	15		
b)	75 mm dia.	R.mtr	20		
7.14	Providing fixing and testing GI pipes (C - class) Jindal Hissar of approved make conforming to IS : 1239 - 1982 complete with GI fittings such as tees, crosses, plugs, sockets, elbows, reducers. Unions, sleeve pieces, check nuts etc. concealed pipes including painting with anti corrosive bitumastic paint. All complete as per drawing, approval and instructions of the Architect/ employer.				
a)	15 mm dia. Nominal bore G.I. Pipe	R.mtr	30		
b)	20 mm dia. Nominal bore G.I. Pipe	R.mtr	15		
7.15	Providing and fixing stainless steel grating of size 75 mm dia. and of approved make and quality grade 18/8-304 on top of the floor trap. The rate includes the cost of all ancillary works and material required for the work. All complete as per drawing, approval and instructions of the Architect/ employer.	Each	8		
7.16	Providing fixing and making operational the following fittings complete including flex pipe etc necessary accessories and fittings. All complete as per drawing, approval and instructions of the Architect/ employer.				
a)	Mixer for Wash Basin/ Sink. <b>Ref. Jaquar Cat. No. DRC -37347</b>	Each	4		
b)	BiB Cock for W/C Spout. <b>Ref. Jaquar Cat. No. DRC - 37041</b>	Each	4		
c)	Health faucet <b>Ref. Jaquar Cat. No. ALD - 563</b>	Each	4		
7.17	Providing fixing and making operational the following fittings complete including necessary accessories and fittings. All complete as per drawing, approval and instructions of the Architect/ employer.				
a)	Towel ring <b>Ref. Jaquar Cat. No. ACN -1121BN</b>	Each	3		
b)	Soap dispenser <b>Ref. Jaquar Cat. No. ACN -1135N</b>	Each	3		
c)	Robe Hook <b>Ref. Jaquar Cat. No. ACN -1161N</b>	Each	4		
<b>7.0</b>	<b>CIVIL WORKS TOTAL</b>	:			
<b>Note: The rates quoted includes all other taxes , duties , loading, unloading , transportation, other expenses etc to site only GST will be paid Extra</b>					