

GENERAL NOTES COVERING BILL OF QUANTITIES	
a	Rates quoted must have full compliance with the following including the cost of grey cement, and white cement.
b	The owner reserves the right to supply or issue price basis for any material item.
c	The owner reserves the right to 'lend' his name for all imported items in order to avail any possible duty exemptions and the said benefit shall go to the owner.
d	The items which are supplied free of cost need to be reconciled at the end of the project based on material constants.
e	Special attention to be paid to Technical specifications.
f	Basic rate shall not include all taxes, delivery, handling charges, wastage & delivered at site.
g	contractors should factor in their prices for DG power / water / Storage etc. None will be provided for at site.
Notes: The contractor is to note and allow the following preambles in his scope of work.	
1	CARPENTRY, JOINERY WORKS
a.	Unless otherwise specified the rates quoted shall be inclusive of the following ~ Cost of material, taxes, transport, labour, overheads and profit & complete finishing etc.,
b.	All internal woodwork shall be treated with anti termite and fire retardant paint
c.	All internal surfaces of cabinets, etc in conventional carpentry works shall be finished with 0.8mm thick matt finished laminate of approved shade
d.	All under surfaces of furniture (tables, counters, etc) to be finished with 0.8mm thick matt finished laminate of approved shade
e.	All exposed horizontal laminated surfaces shall be finished with 1mm thick laminate of approved make shade unless otherwise specified.
f.	All exposed vertical laminated surfaces shall be finished with 1.0mm thick laminate of approved make shade unless otherwise specified.
g.	All exposed veneer shall be group matched natural cut plain veneer of approved make and shade.
h.	All exposed veneered, wood surfaces shall be finished with matt melamine polish to approved shade.
i.	All exposed edges of plywood, blockboard etc shall be finished with 3mm thick lipping beading of specified wood.
j.	All plywood, blockboard for office areas shall be water resistant, termite/borer proof commercial grade of specified make.
k.	All plywood, blockboard for wet areas (toilets/pantry) shall be termite/borer proof and waterproof marine grade of specified make.
l.	Timber used shall be kiln seasoned and should be free from shrinkage, warpage even after fabrication of furniture.

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m.	Provision to be made for additional supports and reinforcement that may be required for stability and evenness at where curved partition is constructed.
n.	Contractor to make provisions of all necessary scaffoldings to facilitate high level installations.
o.	Contractor to form openings on partition for services and to seal gaps using silicon sealant.
p.	Where the use of spring loaded auto closing hinges is specified, the same shall be installed strictly as per manufacturers guidelines and relevant tools required for the same.
q.	All items to have sample approved prior to commencement of mass production.
r.	All screws seen out side should be star SS.
s.	Contractor to use the following screws unless otherwise specified.
	For partition frame work : 16/8 no. sheet metal screw 16mm in length.
	For partition anchoring on floor & true ceiling : 75/10 no. sheet metal screw 75mm in length.
	For 6mm thick ply panelling 19/6 no. sheet metal flat head screw, 12mm thick ply panelling 25/8 no. sheet metal flat head screw, for 19mm thick ply panelling 32/8 no. sheet metal screw.
	For fixing door hinges : 30/8 no. Philip head SS screw.
	For fixing drawer channel : For bottom channel - 19/6 no., For side - 9.5/6 no. sheet metal screw.
	For fixing metabox drawer channel : 9.5/6 no. sheet metal screw.
	For fixing auto closing hinge : 16/6 round philip head screw.
2	FLOORING WORKS
a.	Receiving all materials supplied by the Owners / your vendors, unloading, storing at location specified by the project manager. No additional payment will be paid for any increase lead from this location conveying to work site & fixing in position. (If any materials supplied by Owner).
b.	All finished flooring shall be covered with plaster of Paris of 6mm thick over a plastic film without any extra cost till handing over to the Owner.
c.	Daily housekeeping of work areas which includes segregation of debris like cement based, plastic, glass, wood and collecting in containers provided to/by you, at an acceptable location inside the site premises.
d.	Granite slabs should be free of all defects and all grains / patterns shall be properly matched from the same lot. Any colour / lot variation shall be rejected.

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e.	The minimum quality benchmark will be decided by the Owner / Project management consultant / Architect based on mock up samples before commencing the work.
f.	Unless otherwise specified the rates quoted shall be inclusive of the following ~ Cost of material, taxes, transport, labour, overheads and profit, etc.,
g.	The basic rate of granite/marble includes supply, taxes and delivery to site, delivered and unloaded to the point of cutting, the same. All granite material shall be "gang saw water cut".
h.	No wastages shall be paid for seperately. The same shall be factored in the quoted rate.
l.	If there is a reduction in the basic rate the cost for the same shall be adjusted pro rata in the quoted rates. No increase in basic rates shall be allowed without written approval from the Architect.
j.	Base sub-grade/sub-floor to be prepared by cleaning all dust/loose particles, caked mortar droppings, etc by scrubbing with steel wire brushes. Surface to be roughened if so required and surface cleaned with water and kept wet for minimum 12 hours.
k.	Bedding layer of mortar to be provided as directed in the case of 19mm+ slabs to correct level, step as instructed.
l.	Finished work to be inclusive of cutting and polishing where specified/applicable.
m	Contractor to be responsible for hiring/operating of all machines/equipment. Approval to be obtained from Project Management consultant before operating.
n	Finished floor must be cured by keeping wet for atleast 1 week after installation.
o	Flooring to be cleaned, waxed or acid washed where applicable and as directed.
p	Pointing to be done using matching coloured grout as specified/directed.
q	All marble flooring/slabs to be polished using tin oxide only.
r	Slurry for marble flooring to be of white cement only.
s	In the instance of granite/marble floors, the contractor has to obtain prior approval on dry laying. Wet laying to be carried out only on approval. Not extra cost shall be paid for dry laying.

Note:					
The following is the list of approved make/brand against each product. Where more than one brand has been specified, the names are given in order of preference. Contractor is to quote rates based on the materials of 'first preference' after ascertaining availability, delivery schedules and other parameters affecting delivery. Unless the Contractor stipulates to the contrary in his tender, it shall be assumed that the rates quoted are for materials of first preference.					
APPROVED MAKES OF MATERIAL					
SL.NO.	ITEM			DETAILS	VENDORS CONFIRMATION
1	TIMBER			AS APPROVED (BASIC RATE = Rs. 2000/- PER CFT)	
2	PLYWOOD COMMERCIAL GRADE			CENTURY	
				ARCHID PLY	
				GREEN PLY	
				APPROVED EQUIVALENT	
3	PLYWOOD MARINE GRADE			CENTURY	
				ARCHID PLY	
				GREEN PLY	
				APPROVED EQUIVALENT	
4	MDF Both Exterior and Interior Grade			NUWUD	
				DURATUFF	
				ASIS	
				APPROVED EQUIVALENT	
5	DECORATIVE LAMINATES			GREENLAM	
				MERINO	
				ARCHID	
				CENTURY	
				APPROVED EQUIVALENT	
6	WOOD VENEER			TIMEX	
				JACKSON	
				URO	
				APPROVED EQUIVALENT	
7	SOFTBOARD			CELOTEX OR APPROVED EQUIVALENT	

8	GLASS, MIRROR			MODIFLOAT	
				ASAHI	
				SAINTGOBAIN	
				APPROVED EQUIVALENT	
9	HERMETICALLY SEALED DOUBLE GLAZING			IMPACT SAFETY GLASS	
				GSCTOUGHENED GLASS, NOIDA	
				TUFFGLAZE INDIA Pvt Ltd, NAVI MUMBAI	
10	ACRYLIC EMULSION PAINT			ICI	
				ASIAN	
				BERGER	
				APPROVED EQUIVALENT	
11	SYNTHETIC ENAMEL			ICI	
				ASIAN	
				BERGER	
				APPROVED EQUIVALENT	
12	TEXTURED PAINT			OIKOS	
				SPECTRUM HERITAGE	
				APPROVED EQUIVALENT	
13	AUTOMOTIVE PAINT			DUCO	
				ICI	
				APPROVED EQUIVALENT	
14	ANTI-TERMITE PAINT			WOOD CARE	
				WOOD GUARD	
				APPROVED EQUIVALENT	
15	MELAMINE POLISH			MRF	
				LIGHT HOUSE	
				SHEENLAC	
				APPROVED EQUIVALENT	
16	PATCH FITTINGS			DORMA	
				GEZE	
				ASSABLOY	
				APPROVED EQUIVALENT	

17	FLOOR SPRING			DORMA	
				GEZE	
				ASSABLOY	
				APPROVED EQUIVQLENT	
18	FLOOR SPRING FOR OTHER DOORS			DORMA	
				GEZE	
				ASSABLOY	
				APPROVED EQUIVQLENT	
19	EXPOSED DOOR CLOSER			DORMA	
				GEZE	
				ASSABLOY	
				APPROVED EQUIVALENT	
20	BEARING HINGES			UNION	
				HAFELE	
				APPROVED EQUIVALENT	
21	MORTISE HANDLE			DORMA	
				GEZE	
				ASSABLOY	
				APPROVED EQUIVALENT	
22	DEAD LOCK			DORMA	
				GEZE	
				ASSABLOY	
				APPROVED EQUIVALENT	
23	MORTISE LOCK CYLINDER			DORMA	
				GEZE	
				ASSABLOY	
				APPROVED EQUIVALENT	
24	PATCH DOOR HANDLE			DORMA 20mm DIA 450MM LONG "D" TYPE HANDLE	
				GEZE 20mm DIA 450MM LONG "D" TYPE HANDLE	
				ASSABLOY 20mm DIA 450MM LONG "D" TYPE HANDLE	
				APPROVED EQUIVALENT	

25	FLOOR MOUNTED DOOR STOPPER			DORMA	
				GEZE	
				ASSABLOY	
				APPROVED EQUIVALENT	
26	CONCEALED TOWER BOLT			UNION FB 10 SS	
				APPROVED EQUIVALENT	
27	TOILET DOOR INDICATOR BOLT			KICH IB 106 SS	
				APPROVED EQUIVALENT	
28	MULTI-PURPOSE LOCK			DORSET MP 300 SS WITH 3 KEYS OR APPROVED EQUIVALENT	
				EBCO	
29	CABINET HINGE (AUTO CLOSING)			HAFELE	
				DORMA	
				GEZE	
30	DRAWER SLIDE SYSTEM (TELESCOPIC)			EBCO OR APPROVED EQUIVALENT	
31	AUTO DOOR BOLT			DAZ	
				APPROVED EQUIVALENT	
32	CABINET HANDLES			KICH	
		96mm		CHH 84 S	
				OR	
				APPROVED EQUIVALENT	
33	SCREWS				
	JOINERY WORKS			NETTLEFOLD IS 1365, GI screws	
	HARDWARE, FITTINGS			SS STAR HEAD SCREW AS PER MANUFACTURERS SPECIFICATION	
				APPROVED EQUIVALENT	
34	FOAM RUBBER			U FOAM	
				KURLON	
				APPROVED EQUIVALENT	

35	VITRIFIED TILES			KAJARIA	
				NITCO	
				ASIAN	
				APPROVED EQUIVALENT	
36	SILICON SEALANT			DOW CORNING	
				APPROVED EQUIVALENT	
37	WHITE CEMENT			JK WHITE CEMENT	
				BIRLA WHITE	
				APPROVED EQUIVALENT	
38	FROSTED FILM			BIRLA 3M	
				LUMAR	
				ULTRAMARK	
				APPROVED EQUIVALENT	
39	COMPOSITE ALUMINIUM INTERIOR GRADE (3MM THICK)			ALUCOBOND	
				TIMEX BOND	
				APPROVED EQUIVALENT	
40	FABRIC			AS PER APPROVED SAMPLE (BASIC RATE Rs.200/- PER RMT.)	
41	FIBRE GLASS WOOL			ROCKWOOL	
				UP TWIGA	
				KIMCO	
				APPROVED EQUIVALENT	
42	110 DEG OPENING AUTO CLOSING HINGES			DORMA	
				HAFELE	
				GEZE	
				APPROVED EQUIVALENT	
43	OIL BASED DISTEMPER			ASIAN	
				ICI	
				BERGER	
44	STAINLESS STEEL			SAIL STEEL 304 GRADE	
				APPROVED EQUIVALENT	

45	ANTI-STATIC VINYL FLOORING			ARMSTRONG	
				LG	
				APPROVED EQUIVALENT	
46	VINYL FILM FOR CLADDING			3M	
				APPROVED EQUIVALENT	
47	ALUMINIUM SECTIONS			JINDAL	
				INDAL	
				APPROVED EQUIVALENT	
48	GI SECTION FOR PARTITIONS & FALSE CEILING			INDIA GYPSUM	
				LAGYP	
				DIAMOND FRAMES	
				APPROVED EQUIVALENT	
49	GLASS MOSAIC			TILE ITALIA	
				PALLADIO	
				APPROVED EQUIVALENT	
50	CEMENT - 53 GRADE			ULTRATECH	
				CORAMANDLE	
				BIRLA	
				APPROVED EQUIVALENT	
51	RMC			ULTRATECH	
				ACC	
				CORAMANDLE	
				APPROVED EQUIVALENT	
52	STEEL - TMT			TATA	
				JINDAL	
				SAIL	
				APPROVED EQUIVALENT	
53	STEEL - STRUCTURAL			TATA	
				JINDAL	
				SAIL	
				APPROVED EQUIVALENT	


GRAND SUMMARY SHEET						
SL. No.	DESCRIPTION OF WORKS	AMOUNT EXCLUDING TAXES	TAXES			TOTAL
			ED / CUSTOMS	VAT	SERVICE TAX	
1	CIVIL & INTERIOR WORKS					
2	MOD GLASS PARTITION & DOORS					
3	GRID CEILING					
4	CARPET					
5	KITCHEN EQUIPMENT					
6	MODULAR FURNITURE					
7	CHAIRS					
8	LOOSE FURNITURES					
9	BLINDS					
10	SIGNAGES					
	TOTAL					
GRAND TOTAL (inclusive of taxes) in WORDS AND FIGURES						


SUMMARY SHEET- CIVIL & INTERIOR		
SL. No.	DESCRIPTION OF WORKS	AMOUNT IN RS.
1.00	FLOORING	
2.00	FALSE CEILING	
3.00	PARTITIONS	
4.00	DOOR	
5.00	LOOSE FURNITURE	
6.00	WALL FINISHES	
7.00	MISCELLANEOUS	
8.00	CIVIL WORKS	
	GRAND TOTAL IN RUPEES EXCLUDING TAXES	
	Add Vat % on..... %	
	Add Service Tax % on %	
	GRAND TOTAL IN RUPEES INCLUDING TAXES	

Sl.no	Description	Unit	Total Qty	Rate	Amount
3.03	12mm THICK MDF SKINNING	sqm	626.00		
	Providing & fixing 12mm thick MDF skinning on existing aluminum frame work using 19mm screws at every 300mm center to center. The MDF skinning is finished using approved metal putty & primer as per detail dwg.				
	Mode of measurement : Length & height shall be measured for payment.				
3.04	12.5mm THICK GYPSUM SKINNING.	sqm	1,901.00		
	Providing & fixing 12.5mm thick taper edge gypsum skinning on existing aluminum frame work using propriety supplied screws at every 300mm center to center. The gypsum skinning is finished using proprietary supplied jointing tape & jointing compound as per manufacturer's specification.				
	Quoted rate shall include providing 12mm X 25mm Aluminum L-Angle & grooves where ever necessary as per detail dwg.				
	Mode of measurement : Length & height shall be measured for payment.				
3.05	12MM COMMERCIAL PLY SKINNING	sqm	40.00		
	Providing & fixing 12mm commercial ply skinning for partitions on existing partition frame work using proprietary supplied screws at every 600mm center to center. The skinning to be finished using proprietary supplied jointing tape & jointing compound as per manufacturer's specification.				
	Mode of measurement : Length & height shall be measured for payment. Location : For floating Storage cladding				
	Considered basic price for ply = 44/Sqft (excluding taxes)				
3.06	6MM COMMERCIAL PLY SKINNING	sqm	5.00		
	Providing & fixing 6mm commercial ply skinning for partitions on existing partition frame work or on the existing ply backing using proprietary supplied screws at every 600mm center to center. The skinning to be finished using proprietary supplied jointing tape & jointing compound as per manufacturer's specification.				
	Mode of measurement : Length & height shall be measured for payment. Location : Writing board				
3.07	ROCK WOOL INSULATION	sqm	950.00		
	Providing & fixing 50mm thick Rock wool insulation having a density of 32Kg/CMT for opaque partitions as per detail dwg. Cost to include Plastic cover wrapping .				
	Mode of measurement : Length & height shall be measured for payment.				
3.08	GLASS PARTITION	sqm	23.00		
	Fabricating & providing full height glass partition from FFL to 2400mm ht. level formed out of 10mm thick clear toughened glass fixed at flooring level using 16mm x 25mm x 1.2mm thick SS "C" Channel. The void in the SS channel to be filled with approved silicon sealant as per detail dwg. The glass to be fixed to the gypsum partition at false ceiling level using 32mm X 12mm thick MDF beading finished in approved automotive paint.				
	Contractor to polish / chamfer the edges of the glass & seal the joints between glass with clear silicon sealant. The cost to include providing & Fixing frosted film to the glass as per the design of the Architect's.				
	Mode of measurement : Length & height up to False ceiling shall be measured for payment.				
3.09	VENEER PANELLING	sqm	270.00		
	Providing & fixing veneer paneling formed out of 4mm thick approved veneer fixed over 12mm thick MDF and to be finished in melamine polish, with 6mm SS strips as per the design complete as per instruction of the Architect's.				
	Mode of measurement : Length & height shall be measured for payment.				
	Consider Basic cost of Veneer @ Rs. 1400/sqm				
	Note : Factory Finished & Polished with Clip on System will be preferred.				
3.10	LAMINATED GLASS PANELLING	sqm	235.00		
	Providing & fabricating Glass panelling formed using 50mm X 25mm Aluminium Frame work provided at 600mm C/C . The frame work shall be clad with 8mm thick Laminated glass on existing 12mm thk MDF backing ,complete as per the detailed dwg or the instructions of the Architects. Cost to include the U channels				
	Consider Basic cost of Laminated Glass @ Rs. 2700/sqm (Excluding taxes)				
	Mode of Measurement : Cladded Glass area will be measured for payment.				
3.11	PICCOLO CERAMIC TILE	sqm	32.00		
	Providing & fixing Ceramic tile dado of approved make & colour fixed over masonry/partition using solid bed of BALCEM (Polymer modified cementations adhesive) & BAL ADMIX AD1 (Polymer modified liquid). Joints between tiling to be filled with approved grout of approved shade as per manufacturers specifications.				
	Consider Basic cost of Piccolo Tile @ Rs. 3015/sqm (Excluding taxes)				
	Mode of Measurement : Cladded tile area will be measured for payment.				
3.12	MIRROR PANELLING	sqm	120.00		
	6mm thick Mirror to be cladded on existing 12mm thk MDF backing ,complete as per the detailed dwg or the instructions of the Architects.				
	Mode of Measurement : Cladded Glass area will be measured for payment.				
3.13	MDF JALI WORK PANELLING - DUCO FINISHED	Sqm	9.00		
	Providing & fabricating Jali work Partition made of 25 mm MDF finished in Metallac Duco paint to be fixed to the floor and ceiling . ,complete as per the detailed dwg or the instructions of the Architects.				
	Cost also to include Design and Lazer Cutting on theMDF , and MS supports above False ceiling up to true ceiling .				
	Mode of measurement : Length & height upto Height of the Jali Work Partition shall be measured for payment.				

Sl.no	Description	Unit	Total Qty	Rate	Amount
3.14	MODULAR PARTITION FOR TOILET	nos	67.00		
	Providing and Fixing Modular Toilet Partition with the following Specification				
	Model Type : Top Hung Series				
	Thickness of Compact Laminate :12 mm Thick				
	Size of Cubicle : 1550mm x 1130mm				
	Door Size : 800mm				
	a) SS Top Rail				
	b) Hinges – Gravity to close				
	c) Privacy Thumb turn c/w Occupancy Indicator				
	d) Coat Hook				
	e) Door Knob				
	f) Adjustable leg				
	i) Rubber Door Stopper Lining				
	j) Screws & Wall Plug				
	Approved Make : Merino / Equiv				
	SUB TOTAL				
4.00	DOORS				
4.01	SINGLE LEAF SINGLE SWING FLUSH DOOR WITH FRAME	Nos	66.00		
	a) Opening size: D2 - 1100mm X 2400mm (Vision panel - 100 x 950)	Nos	4.00		
	b) Opening size: D3 - 900mm X 2400mm				
	Shutter : Fabricating & fixing single leaf single swing flush door 38mm thk of approved make, finished with 1mm thick laminate of approved make & colour on both sides. The shutter edges shall be lipped in 8mm thick approved timber beading melamine polished.				
	Hardware : one no SS mortise lock of Dorma / Geze / Equiv with , 4nos ss bearing hinges of Dorma/ Geze make , door closure of approved make, one no floor mounted SS door stopper.				
	Frame : Frame should be formed out of 50mm X 100mm approved timber melamine polished with 38mm wide x 12mm deep rebate.				
	Fixing of Frame : Frame should be fixed to masonry wall using M.S holdfast / for partitions using wooden screws with clear anti-termite treatment for the concealed portion frame.				
4.02	SINGLE LEAF SLIDING DOOR	Nos	18.00		
	a) Opening size: D2 - 1000mm X 2400mm				
	Shutter : Fabricating & fixing single leaf single swing flush door 38mm thk of approved make, finished with 1mm thick laminate of approved make & colour on both sides. The shutter edges shall be lipped in 8mm thick approved timber beading melamine polished. The shutters to be fixed with required sliding tracks Dorma/ Geze make				
	Hardware : one no SS handle from outside and dead latch from inside Dorma/ Geze make ,				
4.03	SINGLE LEAF GLASS DOOR WITH FLOOR SPRING				
	a) Opening size: SD2 - 1000mm X 2400mm	nos	R/o		
	Shutter : Providing & fixing glass door mounted over approved Glass Hinges . The shutter to be formed out of 12mm thick clear toughened glass. The glass shutter should be polished on the edges.				
	Hardware : DORMA Hardware's like, one no's floor mounted SS bush of approved make, floor spring(BTS 84 of Dorma make) with spindle of Dorma / approved make. Top patch with pivot of Dorma / approved make, bottom patch with pivot of Dorma / approved make, cost also to include door stopper, complete as per the details and instructions of the Architect.				
4.04	FIRE DOOR				
	2HR. FIRE RATED DOOR				
	Opening size: - D11: 1500mm X 2400mm (With vision panel of wired glass of 10mm thk) - Double Leaf	nos	1.00		
	Opening size: - D5 : 1100mm X 2400mm (With vision panel of wired glass of 10mm thk)- Single Leaf	nos	30.00		
	Providing and fixing in position Fire Rated Metal door with pressed steel frame and shutter as per manufacturer's details and as mentioned in the drawings including fixing ironmongery etc of MPP System Schroders make. This includes providing and fixing brush steel finished iron mongery like Ball bearing Hinges, Mortise Locks, Handles, Push Plates, Bolts, Door Closer, etc. (Dorma/ Geze/ Ingersoll /Shakti rand make) as indicated in the detail drawings and all surfaces of doors shall be finished with 2 coats of Fire rating paint over a coat of primer to achieve the fire rating as indicated in the detail drawings.				
	The door finished Fire retardant polish, steel pressed shutter with 2 Hour Fire rating of Single Shutter and vision panel . Complete as per design and instructions of the Architects.				
	Complete as per instruction of the Architect's				
4.05	METAL DOOR WITH GRILL SHUTTERS	Nos	4.00		
	Opening size: - D11: 1500mm X 2400mm Double Leaf				
	Providing and fixing in position Metal door with grill shutter as per details in the drawings including fixing ironmongery etc. The frame to be made of 100mm x75mm MS box sections The Shutters to be grill which is welded to the Outer frame made of 50mm x50mm MS box sections This includes providing and fixing brush steel finished iron mongery like Ball bearing Hinges, Locks, Handles, Push Plates, Bolts, etc. (Dorma/ Geze/ Ingersoll /Shakti rand make) as indicated in the detail drawings and all surfaces of doors shall be finished with 2 coats of enamel paint over a coat of primer				




Sl.no	Description	Unit	Total Qty	Rate	Amount
4.06	ELECTRICAL DB SHAFT DOOR	sqm	10.00		
	Providing & fabricating Electrical DB doors.				
	Shutter: The shutter of the Electrical trap door to be formed out of 25mm thick commercial ply finished in 1mm thick approved laminate on both sides. The edge of the shutter to be lipped with 8mm thick approved timber beading finished in approved automotive paint.				
	Frame: The frame to be formed out of 50mm X 50mm approved timber finished in approved automotive paint supported with 50mm X 50mm timber frame work from true ceiling.				
	Hardware: Approved SS butt hinges of approved make, 1no. Duct lock of approved make each shutter, tower bolt of approved make.				
	SUB TOTAL				
5.00	LOOSE FURNITURE				
5.01	STORAGE	sqm	10.00		
	Providing & fabricating 450mm deep floating storage formed out of 19mm thick MDF finished in 1mm thick approved laminate consisting of storage with shutter, & 1mm thick approved laminate inside. The shutter of the storage shall be formed out of 19mm thick MDF finished in 1mm thick approved laminate on the external side. with 1mm thick approved laminate on the inside mounted over spring loaded auto closing hinges of approved make, tower bolt. The Storage to accommodate Shelf made of 19mm thk MDF finished with approved laminate as per the dwg .The exposed edges of the storage shall be lipped using approved timber beading formed to shape melamine polished, complete as per detail dwg. & Architects instruction.				
	Storage to be complete with hardware installed as directed to consist of the following. Shutter to have auto-closing spring loaded hinge of approved make installed strictly as per manufacturers guidelines. All necessary tools should be strictly used for correct installation of hinges. Each set of shutters to be provided with 1 Nos. chrome finished multi-purpose lock of approved make, 75mm medium sized stainless steel tower bolt, 1 Nos. heavy duty SS ball catch, 100mm C type brushed SS handle				
	Mode of measurement : Length & height of the storage shall be measured for payment.				
5.02	OPEN SHELF STORAGE - LIBRARY	sqm	6.00		
	Providing & fabricating 450mm deep storage formed out of 19mm thick MDF finished in 1mm thick approved laminate consisting of shelves without shutter, & finished with 1mm thick approved laminate on all sides . The storage to have 50 mm recessed skirting The exposed edges of the storage shall be lipped using approved timber beading matching to the laminate, complete as per detail dwg. & Architects instruction.				
					
	Mode of measurement : Length & height of the storage shall be measured for				
5.03	PANTRY COUNTER - GRANITE TOP	sqm	10.00		
	Fabricating and fixing low height storage cabinet of height 850mm and depth 650mm formed of 19mm marine grade plywood formwork/carcass and 1 Nos. internal shelf of 19mm marine ply. Shutter of storage unit to be made of 19mm thk MDF finished with 1mm thk laminate The shutter shall be mounted on 3Nos.. of approved spring loaded auto closing hinges of approved make. The rear backing of the storage shall be formed of 8mm thick marine plywood.				
	Low height cabinet to be topped with 20mm thick approved Granite counter sandwiched at the edge to form a fascia of 40mm thick affixed to carcass with exposed edge profiled full round and polished to high gloss with 1.2mm thick. X 50mm height skirting formed out of 19mm thk marine ply & finished in 1.2mm thick SS brushed finish sheet as per detail dwg.				
	Storage to be complete with hardware installed as directed to consist of the following. Shutter to have auto-closing spring loaded hinge of approved make installed strictly as per manufacturers guidelines. All necessary tools should be strictly used for correct installation of hinges. Each set of shutters to be provided with 1 Nos. chrome finished multi-purpose lock of approved make, 75mm medium sized stainless steel tower bolt, 1 Nos. heavy duty SS ball catch, 100mm C type brushed SS handle. Th shutter to be clad with 6mm thk Toughned Glass with approved colour vinyl Backing with necessary fixture				
	Consider Basic Granite @ Rs. 2000/sqm				
	Mode of measurement : Length & height of the storage shall be measured for				
5.04	OVERHEAD STORAGE	sqm	10.00		
	450mm deep X 600mm ht.				
	Providing & fabricating storage 450mm deep formed out of 19mm thick commercial ply finished in 1mm thick approved laminate on both side. The shelves of the storage shall be formed out of 19mm thick commercial ply finished in 1mm thick approved laminate mounted over SS adjustable pins. Shutter of storage unit to be of Hettich Glass shutter approved colour Vinyl backed with frame Code no : 2-0033 mounted using approved clip-on hinges of approved make, complete as per detail dwg. Architect's instruction. (Studio Unit)				

Sl.no	Description	Unit	Total Qty	Rate	Amount
5.05	CONFERENCE ROOM STORAGE	sqm	11.00		
	Providing & fabricating veneered storage 450mm depth formed out of 19mm thick commercial ply finished in 1mm thick approved Veneer on the external side, on the internal side using 1mm thick approved laminate. The storage shall be provided with shelves formed out of 19mm thick approved laminate finished in 1mm thick approved laminate, edges of the shelves shall be finished in 1mm thick approved laminate. The shelves of the storage shall be mounted using approved SS adjustable pins. The shutter of the storage shall be formed out of 19mm thick commercial ply finished in 4mm thick approved veneer on the external side with 1mm thick approved veneer on the inside mounted over spring loaded auto closing hinges of approved make, tower bolt. The exposed edges of the storage shall be lipped using approved timber beading formed to shape melamine polished, complete as per detail dwg. & Architects instruction. 450mm ht Floating storage to be supported on to the partition or wall with required supporting details				
5.06	FULL HEIGHT STORAGE	sqm	285.00		-
	Providing & fabricating laminated storage 600mm depth formed out of 19mm thick commercial ply finished in 1mm thick approved Laminate on all the external sides, and finished on the internal side using 1mm thick approved laminate. The storage shall be provided with shelves formed out of 19mm thick approved laminate finished in 1mm thick approved laminate, edges of the shelves shall be finished in 1mm thick approved laminate. The shelves of the storage shall be mounted using approved SS adjustable pins. The shutter of the storage shall be formed out of 19mm thick commercial ply finished in 1mm laminate of approved colour on the external and inside surfaces, mounted over spring loaded auto closing hinges of approved make, tower bolt. The exposed edges of the storage shall be lipped using approved timber beading formed to shape melamine polished. The storage supported on SS legs, complete as per detail dwg. & Architects instruction. Ht=1200mm				
5.07	FULL HEIGHT STORAGE- OPEN SHELF - LIBRARY	sqm	270.00		
	Providing & fabricating laminated storage 450mm depth formed out of 19mm thick commercial ply with open shelves. All the Shelves and internal surfaces to be finished in 1 mm tk laminate. Both outer exposed vertical sides of the storage to be finished in 4mm thick Veneer and all other exposed external surfaces to be finished in 1 mm laminate. The storage shall be provided with shelves formed out of 19mm thick approved laminate finished in 1mm thick approved laminate, edges of the shelves shall be finished in 1mm thick approved laminate. The shelves of the storage shall be mounted using approved SS adjustable pins. The exposed edges of the storage shall be lipped using approved timber beading formed to shape melamine polished, complete as per detail dwg. & Architects instruction. Ht=2400mm. The storage to have sharing intermediate vertical wall.				
5.08	OVERHEAD STORAGE FOR REPRO	sqm	19.00		
	450mm deep X 750mm ht. Providing & fabricating storage 450mm deep formed out of 19mm thick commercial ply finished in 1mm thick approved laminate on both side. The shelves of the storage shall be formed out of 19mm thick commercial ply finished in 1mm thick approved laminate mounted over SS adjustable pins. The shutter of the storage shall be formed out of 19mm thick commercial ply finished in 1mm thick approved laminate on the external side and inside, mounted over spring loaded auto closing hinges of approved make, tower bolt. of approved make, complete as per detail dwg. Architect's instruction.				
5.09	REPRO STORAGE	sqm	20.00		
	Providing & fabricating storages 600mm depth of ht 750mm formed out of 19mm thick commercial ply finished in 1mm thick approved laminate. The top shall be formed out of 19mm thick commercial ply finished in 1mm thick approved laminate, exposed edge of the table shall be lipped using approved timber beading formed to shape melamine polished. The shutter of the storage shall be formed out of 19mm thick ply, finished in 1mm thick approved laminate mounted using Auto closing hinges of approved make. The shutter shall be provided Finger Grooves for opening. The storage shall be provided with shelf formed out of 19mm thick commercial ply finished in 1mm thick approved laminate on both sides mounted over SS adjustable pins of approved make. All internal surfaces to be post laminated with 0.8mm thick matt finished laminate of approved shade. All exposed surfaces (underside, topside to be finished with 1mm thick decorative laminate of approved shade. Storage to be complete with hardware installed as directed to consist of the following. Shutter to have auto-closing spring loaded hinge of approved make installed strictly as per manufacturers guidelines. All necessary tools should be strictly used for correct installation of hinges. Each set of shutters to be provided with 1 Nos. chrome finished multi-purpose lock of approved make, 75mm medium sized stainless steel tower bolt, 1 Nos. heavy duty SS ball catch, complete as per the drawing / instructions of the Architect.				
5.10	UNDER COUNTER STORAGE FOR PANTRY	sqm	35.00		
	450/600mm deep X 850mm ht. Providing & fabricating storage 450mm deep formed out of 19mm thick marine ply finished in 1mm thick approved laminate on both side. The shelves of the storage shall be formed out of 19mm thick marine ply finished in 1mm thick approved laminate mounted over SS adjustable pins. The shutter of the storage shall be formed out of 19mm thick commercial ply finished in 1mm thick approved laminate on the external side and inside, mounted over spring loaded auto closing hinges of approved make, tower bolt. of approved make, complete as per detail dwg. Architect's instruction.				
5.11	SLOTTED ANGLE SHELVES	Sqm	375.00		
	Providing & installing Slotted angle storage of 800mm deep X 2100mm ht. with shelves at 420mm center to center. Rate to include providing necessary rack panels, screws, hardwares, face plates, corner brackets, other accessories etc as detailed in the technical specifications part. The finish shall be of powder coated paint finish. Approved make: Godrej or approved equivalent				
5.12	RECEPTION TABLE	nos	1.00		
	Dimensions: 3600mm X 750 mm X 1050mm ht. Table top: Table top of 750 mm wide to be formed out of 19mm thick commercial ply clad with 6mm thick approved Corian, complete as per detail dwg. & Architect's instruction. Modesty panel: Modesty shall be formed out of 19mm thick commercial ply boxing finished in 6mm thk approved Veneer Finish from outside and 1 mm tk laminate from inside. Provision for Cove lighting to be done as per dwg Complete as per detail dwg. & Architects instruction. Cost to include providing & fixing 6mm thk SS inlays as shown in the drawing.				

Sl.no	Description	Unit	Total Qty	Rate	Amount
	Storage Unit : Providing and fixing Pedestal unit 2 nos of 620mm X 550mm X 650mm ht. made out of 19mm thk Commercial Ply finished with 1mm thk approved laminate . Drawer unit to have 2 drawers and 1 shutter made out of 19mm thk commercial ply finished with approved 1mm thk laminate , mounted on approved drawer channel, central locking, approved handle. Complete as per the detailed dwg and instructions of the Architect.				
	Transaction Counter : 20mm tk Transaction Counter to be made up of commercial finished with 12mm thk approved Corian as per the detailed desing & instuctions of the Architect.				
	Consider Basic cost of 6mm Corian @ Rs. 7000/sqm				
	Consider Basic cost of 12mm Corian @ Rs. 13450/sqm				
5.13	SECURITY TABLE - LAMINATE FINISH	nos	1		
	Dimensions : 2000mm X 750 mm X 900mm ht.				
	Table top: Table top of 650 mm wide to be formed out of of 19mm thick commercial ply clad with laminate on the top and edges and with approved laminate below the table top , complete as per detail dwg. & Architect's instruction.				
	Modesty panel: Modesty Panel 900mm high shall be formed out of 19mm thick commercial ply boxing finished in 1mm thk approved Laminate finish from outside & from inside .as shown in the drawing.Provision for Cove lighting to be done as per dwg Complete as per detail dwg To have 50mm high recessed Al Skirting per dwg Complete as per detail dwg. & Architects instruction.				
	Storage Unit : Providing and fixing Mobile Pedestal unit1no of Size 620mm X 550mm X 650mm ht. made out of 19mm thk Commercial Ply finished with 1mm thk approved laminate . Drawer unit to have 4 nos drawers made out of 19mm thk commercial ply finished with approved 1mm thk laminate , mounted on approved drawer channel, central locking, approved handle. Complete as per the detailed dwg and instructions of the Architect.				
	Consider Basic cost of Laminate @ Rs. 290/sqm				
5.14	CONVENTION HALL TABLE - LAMINATE FINISH	Rmt	41		
	Dimensions : 600mm deep X 900mm ht.				
	Table top: Table top of 600 mm wide to be formed out of of 19mm thick commercial ply clad with laminate on the top and edges and with approved laminate below the table top , complete as per detail dwg. & Architect's instruction.				
	Modesty panel: Modesty Panel 900mm high shall be formed out of 19mm thick commercial ply boxing finished in 1mm thk approved Laminate finish from outside & from inside .as shown in the drawing.Provision for Cove lighting to be done as per dwg Complete as per detail dwg To have 50mm high recessed Al Skirting per dwg Complete as per detail dwg. & Architects instruction.				
	Consider Basic cost of Laminate @ Rs. 290/sqm Mode of measurement Running length				
5.15	BOARD ROOM TABLE - V SHAPED - 12 seater	Nos	1.00		
	Dimension: 3610mm x 1800mm x 750mm				
	Providing and Fabricating Board room Table in 40mm tk block board finished in approved white Leatherite laminate				
	Table top: The table top to be formed out of 19mm thick commercial ply cladd using white leatherite laminate. The edge of the table to be provided with same laminate finish The top to house cable trough for cable management with 19mm thk ply openable as per details, complete as per detail dwg.				
	Base: The base of the table shall consist of 19mm tk commercial ply boxing finshed in laminate with 4mm groove with foam backingwith 50mm SS skirting as shown in the dwg. complete as per detail dwg.				
5.16	SMALL RECEPTION TABLE - LAMINATE FINISHED				
	Dimensions: - 1500 mm X 600 mm X 1050mm ht.	Nos	1.00		
	Dimensions: - 1300 mm X 600 mm X 1050mm ht.	Nos	1.00		
	Counter top: Counter top to be formed of 50mm x50mm 2mm thk M.S frame work welded together to be claddd with19mm thick commercial ply to make boxing of 75mm thk finished with 1 mm thk approved laminate from all sides				
	Modesty panel: Modesty Panel 900mm high shall be formed out of 19mm thick commercial ply boxing finished in 1mm thk approved Laminate finish from outside & from inside .as shown in the drawing.Provision for Cove lighting to be done as per dwg Complete as per detail dwg To have 50mm high recessed Al Skirting per dwg Complete as per detail dwg. & Architects instruction.				
5.17	SMALL RECEPTION TABLE - VENEER FINISHED				
	Dimensions: - 1500 mm X 600 mm X 1050mm ht.	Nos	1.00		
	Counter top: Counter top to be formed of 50mm x50mm 2mm thk M.S frame work welded together to be claddd with19mm thick commercial ply to make boxing of 75mm thk finished with4 mm tk Veneer Finish from all sides				
	Base : The counter top to be supported 50mm dia by SS legs				
5.18	RUNNING COUNTER	rm	50.00		
	Providing & fabricating counter top made up of 25mm thick commercial ply finished with 1mm thk approved Laminate , 600mm deep. All the exposed edges to finished with approved edge binding , the table top shall be supported by 50mm dia M.S supports powder coated. complete as per Architect's instruction.				

Sl.no	Description	Unit	Total Qty	Rate	Amount
5.19	WARDROBE - VENEER FINISH	Sqm	86.00		
	Providing & fabricating Wardrobe units for each Bedroom , formed out of 19mm thick commercial ply finished in 4mm thick approved Veneer Melamine polished consisting of two shutters, & 1mm thick approved laminate inside. The shutter of the Wardrobe shall be formed out of 19mm thick commercial ply finished in 4mm thick approved veneer melamine polished on the external side. with 1mm thick approved laminate on the inside mounted over spring loaded auto closing hinges of approved make, tower bolt. The exposed edges of the wardrobe shall be lipped using approved timber beading formed to shape melamine polished, also to include S.S. hanger rod, etc., complete as per detail dwg. & Architects instruction.				
5.20	COT & MATTRESS	Nos	13		
	Cot -Provide and fix Cot of size 2000x 1500 x 450mm comprising of approved timber with stainless steel vertical supports, 12mm thick ply base for the bed including necessary framing, head board with 100mm x100mm Engraved Teak wood frame inside with 19mm ply finished with approved fabric around the headboard, The base shall be formed out of 50mm square Brushed finish SS support,complete in all respect as shown on drawings to meet Architect's approval. Rate shall include for the 6" thick foamed mattress of approved make with bed spread and pillows,complete as per the dwg and the instructions of the Architects.				
	Side table -Providing & fabricating 2 NOS OF side table of size 400 X 400X400 MM formed out of 19mm thick commercial ply finished in 1mm thick approved laminate with edge lipping. The base shall be formed out of 50mm square Brushed finish SS support, complete as per detail dwg. & Architect's Instruction				
5.21	T V LEDGE	Nos	17		
	SIZE: 1600MMX450MMX300MM				
	Providing and fabricating Desk in Living rooms made up of 19mm commercial ply finished with 1mm thk approved laminate , complete in all respect as shown on drawing to meet Architect's approval				
5.22	RUNNING COUNTER TABLE - Veneer finished	Rmt	31		
	Providing & fabricating counter top made up of 25mm thick commercial ply finished with 4mm thk approved Veneer , 550mm deep. All the exposed edges to finished with approved edge binding , the table top shall be supported by 50mm dia M.S supports powder coated. complete as per Architect's instruction.				
5.23	DINING TABLE				
	Providing and Fabricating Dining Table in 19 mm Prelaminated MDF.				
	Table top: The table top to be formed out of 19mm thick Prelaminated MDF, complete as per the Dwg or instructions of the Architects.				
	Base: The base of the table shall consist of SS legs fabricated using, 25mm square SS pipe sections framed together by welding tie bracers below the table top, complete as per the dwg & the instructions of the Architects.				
	Size:2800 x 900mm x900mm mm	Nos	4		
	Size:2500 x 1000mm x900mm mm	Nos	1		
	SUB TOTAL				
6.00	WALL FINISHES				
	Note: Contractor shall protect the entire furniture provided by him or other agencies before starting the painting / punning work and shall be held responsible for any stains or damage including aluminum windows, AC grilles, Diffusers, grid ceiling, Modular furniture, carpet etc.				
6.01	POP WALL PUNNING	sqm	40.00		
	Providing and applying Plaster of Paris punning of average thickness 12mm to existing wall surfaces in true level and plumb complete as directed.				
6.02	ACRYLIC EMULSION PAINT TY 1	sqm	10,900.00		
	Providing and applying acrylic emulsion paint finish to walls, blocked partitions, and plasterboard ceiling surfaces of approved shade, texture.				
	Existing wall surfaces to be prepare by scraping away any loose particles, dust, etc by washing and scrubbing and 1 coat of primer approved by manufacturer applied. The wall surfaces are then smoothened using putty approved by the manufacturers. Surfaces are then sandpapered to achieve a smooth finish and two or more coats of paint are applied as per manufacturer's specification.				
6.03	TEXTURE PAINTING	sqm	R/o		
	Providing and applying of approved shade as per drawings / directions & manufacturer specification.				
	Consider basic rate of texture paint at Rs. 970/- per Sqmt.				
6.04	SPRAY PAINTING	Sqm	0	225.00	
	Providing and spray painting of enamel paint on the service ducts of approved shade as per drawings / directions & manufacturer specification.				
	SUB TOTAL				

Sl.no	Description	Unit	Total Qty	Rate	Amount
7.00	MISCELLANEOUS WORKS				
7.01	PELMET FOR BLINDS	Rmt.	400.00		
	Providing and fixing Pelmet for blinds , made out of 19mm thick MDF, exposed edges of the pelmet shall be finished in approved enamel paint. The pelmet shall be in reversed "L" shape and shall be 150mm x 150mm in ht. The rate quoted shall be including fixing the pelmet with GI support @ 1200mm c/c anchor bolted to the structural ceiling etc., complete as per detail drawings.				
7.02	PELMET FOR PULL DOWN SCREEN	Rmt.	45.00		-
	Providing and fixing Pelmet for pull down screen in meeting rooms , made out of 19mm waterproof ply for top and 12mm for sides. The pelmet shall be in reversed "U" shape and shall be 200mm x 250mm in size. The rate quoted shall be including fixing the pelmet with GI support @ 1200mm c/c anchor bolted to the structural ceiling, making the the pelmet ready to receive acrylic emulsion paint etc., complete as per drawings.				
7.03	SOFT BOARD PANEL	sqm	80.00		
	Providing and fixing Soft Board Panel over existing partition / wall with 12mm marine ply backing and 12mm thick. soft board (Cellotex- VOC FREE) with Gripper System. edges of the soft board to be finished with 0.5mm laminate to get better finish of corners as directed by the Architect. Consider Basic Price of fabric Rs. 250/Rmt excluding tax, delivery onsite and wastage.				
7.04	KEY CHEST	Sqm	3.00		
	Providing & fabricating storages formed out of 19mm thick commercial ply finished in 1mm thick approved laminate. The top shall be formed out of 19mm thick commercial ply finished in 1mm thick approved laminate, exposed edge of the table shall be lipped using approved Edge Binding. The shutter of the storage shall be formed out of 19mm thick ply frame and 5mm thk Glass with wooden beading allround, finished in 1mm thick approved laminate.				
	Providing & fabricating storages formed out of 19mm thick commercial ply finished in 1mm thick approved laminate. The top shall be formed out of 19mm thick commercial ply finished in 1mm thick approved laminate, exposed edge of the table shall be lipped using approved Edge Binding. The shutter of the storage shall be formed out of 19mm thick ply frame and 5mm thk Glass with wooden beading allround, finished in 1mm thick approved laminate. Storage to be complete with hardware installed as directed to consist of the following. Shutter to have auto-closing spring loaded hinge of approved make installed strictly as per manufacturers guidelines. All necessary tools should be strictly used for correct installation of hinges. Each set of shutters to be provided with 1 Nos. chrome finished multi-purpose lock of approved make, 75mm medium sized stainless steel tower bolt, 1 Nos. heavy duty SS ball catch, complete as per the drawing / instructions of the Architect. Cost also to include providing and fixing SS Hookees to hang key bunches complete as per the instructions of the Architect .				
	Mode of measurement : Length & height of the storage shall be measured for payment.				
7.05	FROSTING FILM	sqm	127.00		
	Providing & fixing printed frosting film of 3M make of crystal range with approved image printed on the film as per design & installed over the glass partition as per manufacturer's specification & installation guidelines. Vendor shall include wastage while quoting. Vendor shall provide 10 year warranty as per manufacturer's guidelines.				
	Consider the Basic cost of film at Rs. 900 / sqm				
	Mode of measurement : Installed film shall be measured in length & height for payment.				
7.06	PEN HOLDER 300mm x 150mm	nos	20.00		
	Providing & fabricating 150mm Pen Holder formed out of 2 thick SS Sheet formed to shape and fixed, complete as per detail dwg.				
7.07	VINYL GRAPHICS	sqm	100.00		-
	Providing & fixing vinyl Clear printed graphic film fixed using film adhesive. Vendor shall include wastage while quoting. Vendor shall provide 3 year warranty as per manufacturer's guidelines.				
	Basic Rate- 1900/Sq.mt				
7.08	PLANTER BOX - LAMINATED				
	size : 1200mmwide x 450mm deep x 450mm ht	Nos	4.00		
	Planter box shall be fabricated using 19 mm waterproof ply . The boxing shall be clad with laminate on all inner sides & External surface approved colour . The top to be lipped with 25mm x 12 mm approved timber beading creating a groove of 8mm in-between. The top of the boxing to be clad with 19mm ply and to have cutout of 300mm dia at regular intervals as per enclosed drawing etc complete as per Architect's instruction. The boxing to be supported by 40mm x40mm MS box sections powder coated to grey ht 600mm as per the detailed dwg.				
7.09	MDF BOXING	sqm	20.00		
	Providing and fixing ply boxing using 19mm MDF of thickness from 150mm to 400mm on salwood frame work of section 50mmx50mm, etc., complete as per the drawings and instructions of the Architects.				
7.10	ROLLER SHUTTERS	Sqm	30		0
	Supply and fixing Rolling shutters made of Zinc Aluminum powder coated shutter of approved make, the shutter will be of Perforated type interlocked together at the end by end locks mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with hand operated lever operation complete including the cost of providing and fixing necessary wire springs and M.S. top cover including providing and Finishing with powder coated to approved shade for all sections prepared and applied as per manufacturer's specifications including preparation of surface, etc. complete all as per detail drawing. Detailed Proposal, calculations & Shop drawings for approval shall be submitted for Architects approval. This also includes plywood boxing finished in laminate of size 600 x 300mm as per the detailed drawings up to false ceiling.				

Sl.no	Description	Unit	Total Qty	Rate	Amount
7.11	PEBBLES	kg	100.00		
	Providing & supplying of medium size white color pebbles as per the instructions of the Architect				
7.12	BAMBOO SHOOTS	nos	R/o		
	Providing and fixing Bamboo Shoots 25mm dia 7'-0" , as per the instructions of the Architects.				
7.13	MS RAILING -Café	rm	12.00		-
	Providing and fixing MS staircase railing 1050mm high with Verticals 100 mm flats spaced at 1000 mm regular intervals The horizontal members consists of 100mm Flats (2 nos) and 10mm dia MS bars (4 nos) welded to vertical as per the detailed dwg , Horizontal Supports are spaced at 148mm. All members to be powder coated, At the Top of the railing to have one no of 50mm dia MS pipe powder coated as shown in the drawing. .. complete including cost of materials, labour, Handling of machineries and electrical charges, etc., complete as per specifications.				
					
7.14	RAILING FOR THE STAIRCASE	Rm	80		
	50mm dia Ms powder coated Single Railing fixed to the wall as shown in the drawing. .. complete including cost of materials, labour, Handling of machineries and electrical charges, etc., complete as per specifications.				
7.15	CORNER GUARDS				
	Providing and fixing Anodised Aluminium 25mm x25mm corner guards to the column				
		Rmt	800		0
7.16	PLANTS	nos	48.00		
	Providing & supplying of Plants with pots as per the instructions of the Architect				
	Consider the Basic Price of Plant as 200/No				
7.17	CEMENT POTS				
	Supply of Cement Pots as per Manufacturers specifications as directed by the Architect.				
	CONICAL - 300mm dia 325mm ht	nos	12.00		
	REANGULAR - 900 x 350 x 450mm	nos	8.00		
	CONICAL - 600mm dia 900mm ht	nos	28.00		
	Consider Basic cost of Rectangular at Rs. 6000 / no Excluding Transportation				
	Consider Basic cost of 300mm dia Conical at Rs. 3000/ no Excluding Transportation				
	Consider Basic cost of 600mm dia Conical at Rs. 7500 / no Excluding Transportation				
	SUB TOTAL				
8.00	CIVIL WORKS				
8.01	DEMOLITION OF 150mm / 200MM THICK SIZE-SOLID BLOCK MASONRY	sqm	5.00		
	Demolition of 200mm thick SBM wall with the plastering, doors etc including carting away the same as directed by the Engineer-in-charge.				
8.02	CONTRUCTION OF 150MM THICK SIZE-AEROCON BLOCK MASONRY	sqm	11.00		
	Providing and constructing Aerocon block masonry of size 400x150x200mm and strength not less than 35 Kg/sqm in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications.				
8.03	CONSTRUCTION OF 100MM THK SIZE-SOLID BLOCK MASONRY	sqm	84.00		
	Providing and constructing Solid block masonry of size 400x200x100mm and strength not less than 35 Kg/sqm in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications.				
8.04	PLASTERING	sqm	190.00		
	Providing 15mm thick plastering in single coat with cement mortar 1:3 to block masonry including rounding off corners wherever required, smooth rendering with lime, providing and removing scaffolding, including the cost of materials, labour, curing complete as per specifications.				
8.05	R.C.C LINTEL				
	150mm x 200mm	rm	8.50		
	Providing and laying Reinforced Cement Concrete of M25 grade at all levels, using river sand, 20 mm and down size coarse aggregates, including all leads and lifts, vibrating, scaffolding wherever necessary, curing and hacking as directed, including cost of required steel , necessary shuttering, centering and staging (approved by the engineer)				

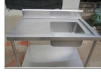








Sl.no	Description	Unit	Total Qty	Rate	Amount
8.06	HOUSE KEEPING	LS	1.00		
	Providing house-keeping support with General House keeping for the entire site including clearing of wastes out of the premises in regular basis inclusive of all dedicated labour and supervisory personnel at all times of work, across the entire facility. Cost to include all equipment, consumables, protective and safety measures, etc. complete. The site shall be kept clean to the complete satisfaction and based on instructions from the Project Managers.				
	SUB TOTAL				
	GRAND TOTAL IN RUPEES EXCLUDING TAXES				
				Add Vat % on..... %	
				Add Service Tax % on %	
	GRAND TOTAL IN RUPEES INCLUDING TAXES				





NB : IMAGES ARE JUST FOR REFERENCE. THE SCOPE OF WORK WILL BE AS PER THE SPECS AND DWGS

PROJECT : National Centre for Sustainable Coastal Management , (NCSCM) , Anna University , Chennai					
DATE : 12.12.2013					
BILL OF QUANTITIES FOR GLASS PARTITION SYSTEM					
Sl No	Particulars	Unit	QTY	Rate	Amount
1.00	GLASS PARTITION SYSTEM	sqm	235.00		
	Supply & Installation of Full Height Glass Partition System of 10mm toughened glass with proprietary Slimline partition systems of as per Manufacturers specification as verticals and horizontals at top and bottom with option for installing glass & glass to glass joint with other required accessories from FFL to 2700mm as per the drawing, and instructions of the Architects.				
	Mode of measurement : Length & height up to False ceiling shall be measured for payment.				
2.00	SINGLE LEAF GLASS DOOR				
	Size : D7 - 900 x 2400mm	Nos	14.00		
	Size : D1 - 1100 x 2400mm	Nos	19.00		
	Supply & Fixing of Single Leaf Glass door. Door frame formed out of Standard Sections as per Manufacturers Specification. Complete as per details and instructions of the Architect.				
	Shutter : Providing & fixing glass door formed out of 10mm thick clear toughned glass. The glass shutter should be polished on the edges.				
	Hardwares to be used				
	Door Closure				
	GEZE - TS 3000/Dorma - TS 92/Assabloy - YDC 3025				
	Note - Door When opened should lock @ 90 deg.				
	Door Hinges - Dorma / Geze / Assaabloy/Propreitory				
	Mortise Lock				
	GEZE - Studio Rondo/Dorma - Studio Gala/Assabloy - GL - 02				
	Note:				
	Tolerance of Door from Floor should be Maximum 4mm				
	Saddle Plate to be Provided as per the Access Control Requirement				
	SS floor Stop				
3.00	DOUBLE LEAF GLASS DOOR				
	Size : D 16 : 1500 x 2400mm	nos	4.00		
	Supply & Fixing of Double Leaf Glass door. Door frame formed out of Standard Sections as per Manufacturers Specification. Complete as per details and instructions of the Architect.				
	Shutter : Providing & fixing glass door formed out of 10mm thick clear toughned glass. The glass should be polished on the edges.				
	Hardwares to be used				
	Door Closure				
	GEZE - TS 3000/Dorma - TS 92/Assabloy - YDC 3025				
	Note - Door When opened should lock @ 90 deg.				
	Door Hinges - Dorma / Geze / Assaabloy/Propreitory				
	Door handle : 2 sets of 600 mm high and 22mm dia. Dorma/ Geze/ Assabloy				
	Corner patch Lock (Dorma/ GEZE/ Assabloy)				
	Note:				
	Tolerance of Door from Floor should be Maximum 4mm				
	Saddle Plate to be Provided as per the Access Control Requirement				
	SS floor Stop				
4.00	SINGLE LEAF SINGLE SWING FLUSH DOOR				
	a) Opening size: D13 - 800mm X 2400mm	nos	18.00		
	a) Opening size: D8 - 900mm X 2400mm (With Vision Panel 75 X 900mm)	nos	11.00		
	b) Opening size: D12 - 1000mm X 2400mm (With Vision Panel 75 X 900mm)	nos	1.00		
	Supply & Fixing of Single Leaf Flush door. Door frame formed out of Standard Sections as per Manufacturers Specification. Complete as per details and instructions of the Architect.				
	Shutter : Fabricating & fixing single leaf single swing flush door 42mm thk of apporved make, finished with 1mm thick laminate of approved make & colour on both sides. The shutter edges shall be lipped in 8mm thick approved timber beading melamine polished.				
	Hardwares to be used				
	Concealed Door Closure				
	GEZE - Boxer 224				
	Dorma - TS 92				
	Assabloy - Yale YIC5124HO Concealed Cam Action Power Adjustable Door closer, Size 2-4, Hold Open, Silver				
	Note - Door When opened should lock @ 90 deg.				
	Door Hinges				
	GEZE - Ball Bearing Hinges 100mm x 100mm x 3mm				
	Dorma - Ball Bearing Hinges 100mm x 100mm x 3mm				
	Assabloy - Ball Bearing Hinge Y2BB-030 100mm x 100mm x 3mm				
	Mortise Lock with Half Cylinder with Lever Handle				
	GEZE				


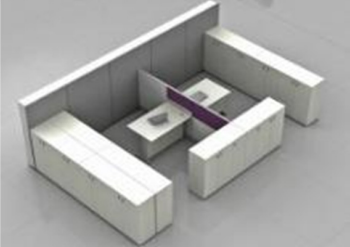
PROJECT : National Centre for Sustainable Coastal Management Anna University , Chennai					
OWNER : NCSCM					
BILL OF QUANTITIES FOR MODULAR GRID CEILING					
General Notes:					
Scope - Work shall include the furnishing of all materials, equipment and labour to install the complete ceiling system.					
It is the contractors/suppliers responsibility to ensure that materials delivered to the installation site are safeguarded from the time of their purchase until they hand over the finished ceiling. It is desirable to store materials in a flat, clean, dry and secure space.					
Controlled ventilation should be used to disperse moisture laden air.					
Ceiling system shall be installed by a sub-contractor thoroughly experienced with this type of installation and approved by the manufacturer. The contractor to inspect premises prior to commencement of work and verify that the building is ready for installation.					
Dust and loose particles should be removed by brushing or with a vacuum cleaner. Any pencil marks etc can be removed using ordinary pencil eraser. All damaged tiles to be replaced by the contractor.					
Spot lights and other luminaires should not be supported by or on the ceiling files.					
Suspension wire must always be mechanically pre-straightened prior to use and should not be less than 2mm dia.					
The Modular Ceiling tiles which are removed for the installation of other service works shall be given back to the owner.					
The Vendor has go through the co-ordinated service drawings to enable them to understand better the needs for additional engineered supports from the structural slab for supporting their Grid supports at no extra cost, wherever wide ducts and services run. Minor changes in the locations of services have been considered.					
Sl.No.	DESCRIPTION	Unit	Qty	Rate (Rs.)	Amount (Rs.)
1.00	GRID CEILING 0.5/0.6 NRC	sqm	315		
Providing & installing Commercial type suspended modular ceiling consisting of					
<p>General requisites Grids width: 15mm plain Tee grid finished in approved shade. The main Runners & cross Tees to have "stab" installation system made of corrosion-protected high tensile steel OR approved equivalent.</p> <p>Tile specification : Tile type: Lay-in ceiling type Tile size: 600mm X 600mm X 15mm thk. Edge detail: Square Edge Light reflectance: up to 0.90 (90%) Humidity resistance: 95% RH Color: White similar to RAL 9010 Surface burning characters: Class1, BS 476:Part 7:1987 Smoke Developed: 0 & Flame Spread = 5 as per UL Thermal conductivity: 0.052 - .057 W/mk NRC: 0.5/0.6 Thikness/Weight : 4.5 Kg/m2 CAC: 34 dB Surface Pattern : Plain with random perforations</p> <p>Ceiling Suspension System Proprietary supplied ceiling suspension system to consist of 2mm or 3mm GI suspension rod/wire with adjustable adjustable threaded "J" bolt of 3mm dia securely affixed to structural ceiling using soffit angle fixing bracket and 10mm dia hook type anchor fastener. Ceiling suspension system to be fixed at interval (grid) of 1200mm in both directions.</p> <p>Proprietary supplied Grid System to consist of Main Runners @ 600mm and joined by Cross Tees @ 600mm to form overall grid opening of 600mm x 600mm. Additional cross tees are to be placed where appropriate for light fixtures, AC diffusers.</p> <p>The grid system used shall be hot dipped galvanized steel sections, with exposed surfaces chemically cleaned and capped prefinished in high - gloss polyester enamel with two coat system on cold rolled steel.</p> <p>Grid member sizes Main runners : 15mm X 40mm X 0.38mm Cross tees : 15mm X 40mm X 0.38mm Perimeter section : 14mm X 20mm X 0.43mm</p> <p>False ceiling will be measured on horizontal plane only. Horizontal plane measurements are to be inclusive of all vertical drops, edge moldings, fascias, etc.</p> <p>All extra tiles occupied by lights and diffusers to be returned to Owner. Rate quoted to include all cut-outs required for light fixtures, smoke detectors and other services cut-outs complete as directed by Architect.</p>					
2.00	AXIOM TRIM	Rm	340.00		
Providing & installing Axiom Trim of 100mm height as per manufacturer's standards, specification & installation guidelines. Axiom trim consists of Classic Axiom 50mm trim channel, Axiom T Bar connection clip, Axiom hanging clip, Axiom splice plate, etc., as per the instruction of the Architect.					
GRAND TOTAL IN RUPEES EXCLUDING TAXES					
Add Vat % on %					
Add Service Tax % on%					
GRAND TOTAL IN RUPEES INCLUDING TAXES					

PROJECT : National Centre for Sustainable Coastal Management , (NCSCM) , Anna University , Chennai					
Date : 12-12-2013					
BILL OF QUANTITIES FOR CARPET					
General Note :					
1	Scope - Work shall include the furnishing of all materials, equipment and labour to install the complete Carpet system with the manufacturer's approved adhesive.				
2	It is the Vendor's / supplier's responsibility to ensure that materials delivered on site is on the decided date by the project team & it is safeguarded from the time of his purchase until he hands over the finished flooring. It is desirable to store materials in a pred-decided flat, clean and dry surface.				
3	Carpet floor shall be installed by a thoroughly experienced vendor and the type of installation shall be as per manufacturer's specifications. The Vendor shall inspect the premises prior to commencement of work and verify that the building is ready for installation.				
4	Carpets to be laid as per the pattern indicated on drawing. All octroi ,freight & handling to be accounted for and no additional amount shall be paid for the same. Rate to be inclusive of covering of carpet with 125 micron single layer plastic cover & sealing of joints with tape. Any pencil marks etc., shall be removed using ordinary pencil eraser. All damaged portions to be replaced free of cost.				
5	It is the Vendor's / supplier's responsibility to check the area of the each type of flooring material before placing the order.				
6	Areas like partitions thickness or columns that is not carpeted shll not be included in the payable costs.				
Sl.No	DESCRIPTION	Unit	Qty	Rate (Rs.)	Amount (Rs.)
1.00	CARPET TILE FLOORING TYPE : 1	sqm	955.00		
	Providing and laying of Carpet Tile over the specified area with following specification. The floor which recieves the carpet to be thouroughly cleaned as per manufacturer's specification. The carpet is to be laid over a bed of manufacturer's approved adhesive spread evenly over the entire floor. The rate shall include cutting, trimming, fixing and clearing away of residual material to a location as directed. The rate shall also include supplying and laying of a protective layer of PVC or HDPE sheet of 50 microns thickness, held together with scotch tape. The laid carpet to be vacuumed after the removal of protective cover/on commissioning. If after the protective layer is removed and stains observed in the carpet because of in adequate protection, the same shall be shampooed and made good to the satisfaction of the project managers. The measurements of carpet will be the actual laid area.				
	Providing & laying carpet tile with following specification:				
	Style: Tile carpet				
	Construction : Tufted Textured Loop				
	Fiber Product: 100% Solution Dye PP				
	Gauge: 39.4/10cm. (1/12)				
	Finish Pile Thickness: 7.49mm +/- 0.5				
	Production yarn weight: 20 oz				
	Dye Method: 100% solution Dyed				
	Primary backing: Action Back				
	Tuft Bind: As per ASTM Standards				
	Delamination Strength: As per ASTM Standards				
	Static Control: As per ASTM Standards				
	Soil retardant: Protek				
	Anti-Microbial: Alphasan Built in Protection				
	Moisture Control: Yes				
	Electrostatic propensity: less than 3.5KV-Permanent Cond				
	Flammability(Radiant Panel ASTM-E-662): >_0.45 (Class I)				
	GRAND TOTAL IN RUPEES EXCLUDING TAXES				
	Add Vat % on.....%				
	Add Service Tax % on%				
	GRAND TOTAL IN RUPEES INCLUDING TAXES				

PROJECT : National Centre for Sustainable Coastal Management , (NCSCM) , Anna University , Chennai							
Date : 12-12-2013							
BOQ FOR KITCHEN EQUIPMENTS.							
Sl. No.	Item Description	Specifications	Image (Not exactly - Sizes Differ)	Overall Size (in mm)	Total Qty	Unit Price	Amount
FS1	Work Table With Sink	Constructed of 16 SWG (304) SS top, double beaded on all sides & secured to 38X38X3 mm MS angle welded framework. Bowl size 450X450X250 deep integral with top sheet - check the drawing for position of the bowl. In the center 50 mm dia BSP drain coupling.		1650 X 600 X (850+150) MM Ht	4		
FS2	Work Top Deep Freezer	Made out of MS, Ready Made With Top Opening Doors capa: of 600 Ltrs. Temp. Range : -2 Deg to -8 Deg with PUF insulation.		1200 X 600 X 850 MM Ht	1		
FS3	4 Door Vertical Refrigerator	Made out of MS, Ready Made With Front Opening Doors capa: of 2000 Ltrs. Temp. Range : -2 Deg to -8 Deg with PUF insulation.			1		
FS4	Work Table with u/s	Constructed of 16 SWG (304) SS top, double beaded on all sides and secured to 38X38X3 mm MS angle welded framework. Top sheet to be sound deadend. 18 SWG (304) SS bottom shelf, 38mm Dia 16G SS 4 Nos. SS tubular legs with adjust bullet feet.		1200 X 600 X 850 MM Ht	2		
FS5	Fruit Storage Rack	Constructed of 16 SWG (304) SS. Unit to be provided with four (5) shelves, starting at 150 mm and then at equidistant, constructed with 38 mm dia SS pipe of 16 SWG (304). 35X35X3 mm thick MS angle frame under support. 18 SWG (304) SS shelf double beaded on all sides		1200 X 600 X 1800MM Ht	2		
PC	Plate Pick-Up Counter with OHS	Constructed with 16 SWG SS top double beaded on all sides, 20G SS on both sides and rear, 18G ss undershelf double beaded on all sides, 150 mm ht SS legs with adj nylon bullet feet, 25 mm dis SS pipe tray slide with supporting SS brastes, with OHS 4nos 25 mm dis ss pipe leg support. Elec Laod : 1.5 Kw /1 Ph		1500 X 600 X 1800MM Ht	2		
S1	Plate Pick-Up Counter with Spoon Sterilizer & Tray Slide & Acrylic Canopy	Constructed with 16 SWG SS top double beaded on all sides, 20G SS on both sides and rear, 18G ss undershelf double beaded on all sides, 150 mm ht SS legs with adj nylon bullet feet, 25 mm dis SS pipe tray slide with supporting SS brastes, 1 No. SS Spoon Sterilizer, 5 mm thk acrylic canoly with 4nos 25 mm dis ss pipe leg support, Elec Laod : 1.5 Kw /1 Ph		1200x (650+300) x (850+600) mm Ht.	1		
S2	6 Cont. Bain Marie Counter with Tray Slide & Acrylic Canopy	Constructed with 16 SWG SS top double beaded on all sides, 20G SS on both sides and rear, 18G ss undershelf double beaded on all sides, 150 mm ht SS legs with adj nylon bullet feet, 25 mm dis SS pipe tray slide with supporting SS brastes, 6 nos 1/1 x 200 mm deep SS GN Pans with lid, 5 mm thk acrylic canoly with 4nos 25 mm dis ss pipe leg support, Elec Laod : 3 Kw /1 Ph		2100x (650+300) x (850+600) mm Ht.	1		
S3	Service Counter with 2 Cont & Tray Slide & Acrylic Canopy	Constructed with 16 SWG SS top double beaded on all sides, 20G SS on both sides and rear, 18G ss undershelf double beaded on all sides. 25 mm dis SS pipe tray slide with supporting SS brastes, 150 mm ht SS legs with adj nylon bullet feet, 2 nos 1/2 x 200 mm deep SS GN Pans with lid, 5 mm thk acrylic canoly with nos 25 mm dis ss pipe leg support.		450x (650+300) x (850+600) mm Ht.	1		
DW1	Soiled Dish Landing Table with Chute	Constructed of 304 G SS, 16G SS Sunk in Top on 3 side & 16G SS Splash. SS chute of size : 9" Dia, 16G 1 1/2" Dia SS legs with adj nylon bullet feet & 18G SS Cross support.		1500 X 600 X 850 MM Ht	1		
DW2	3 Sink Dish Washing Unit	Constructed of 304G, 16Swg SS Sunk-in Top with 3 Nos. 16G SS Sink of Size: 500x900x300mm deep & Double beaded on 3 sides & 16G SS Splash of 6" on Rear Side, with 16G SS 1 1/2" Dia Round Pipe Uprights with Adj. Nylon Bullet Feet. 1" Dia SS Pipe Cross Supports		1800 X 700 X (850+150) MM Ht	1		

Sl. No.	Item Description	Specifications	Image (Not exactly - Sizes Differ)	Overall Size (in mm)	Total Qty	Unit Price	Amount
DW3	Dish Un-Loading Table	Constructed of 304 G SS, 16G SS Sunk in Top on 3 side & 16G SS Splash, 16G 1 1/2" Dia SS legs with adj nylon bullet feet & 18G SS Cross support.		600mm x550mm X (850+150) MM H	1		
DW4	Clean Plates Landing & Wiping Table with U/S	Made out of 304G, 16Swg SS Sunk-in-Top with Double beeded on 3 sides & 16G SS Splash of 6" on Rear Side, 18G SS Undershelf double beeded on all sides. 16G SS 1 1/2" Dia Round Pipe Uprights with Adj. Nylon Bullet Feet. 1" Dia SS Pipe Cross Supports.		1500 X 700 X (850+150) MM Ht	R/o		
DW5	Plate Storage Rack	Constructed of 16 SWG (304) SS. Unit to be provided with four (5) shelves, starting at 150 mm and then at equidistant, constructed with 38 mm dia SS pipe of 16 SWG (304). 35X35X3 mm thick MS angle frame under support.18 SWG (304) SS shelf double beaded on all sides		1050 x 500 x 1800mm Ht.	1		
T B R	TWO BURNER COOKING RANGE	Constructed of 304 G SS, with 2 burner cooking range 16G SS Sunk in Top on 4 sides & 16G 1 1/2" Dia SS legs with adj nylon bullet feet & 18G SS Cross support.		1200 x 600 x 850mm Ht.	2		
IS	IDLI STEAMER [4-COMPARTMENT]- STEAM	Constructed of 304 G SS, IDLI Steamer with 4 compartments , 16G 1 1/2" Dia SS legs with adj nylon bullet feet & 18G SS Cross support.		450mm x450mm x 850mm Ht	1		
DS	DOSA TOP GRIDDLE RANGE [with drain, C.I. Plate]	Constructed of 304 G SS, 16G 1 1/2" Dia SS legs with adj nylon bullet feet & 18G SS Cross support . Plate top with ribbon gas burner underneath for Dosa, plate Heaving C. I. Puffer on top for puffing, Flue riser at rear, S. S. grease channel with cold S. S. panel at front.		1200mm x 575mm x850mm Ht	1		
BT	BATTER TABLE WITH 4 CONTAINER	Constructed of 304 G SS with 4 containers 9" dia for Dosa Batter, 16G 1 1/2" Dia SS legs with adj nylon bullet feet & 18G SS Cross support.		625mm x 600mm x850mm Ht	1		
GRAND TOTAL IN RUPEES EXCLUDING TAXES							
						Add Vat % on%	
						Add Service Tax % on.....%	
GRAND TOTAL IN RUPEES INCLUDING TAXES							




PROJECT : National Centre for Sustainable Coastal Management , (NCSCM) , Anna University , Chennai
 DATE : 12.12.2013


BILL OF QUANTITIES FOR WORKSTATION & MODULAR FURNITURES					
Sl.No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1.00	WORKSTATION	261.00	Nos		
	Dimension: 1500mm X 1300mm X 1200mm ht.				
	Providing and installation of Modular workstation of 1200mm ht .				
	All metal surface to be MS Powder Coating finish				
	Table tops 600mm deep to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge. Top to have have Flip top to access the Electrical & Network Sockets, as per the dwg.				
	The panel in front of table top shall be of 8mm thk Laminated Glass as per detail dwg. The panel to have MS Powder coated bottom frame as per manufacturers specs . The side panel shall be Detachable / slidable Panel made of 12mm thk Magnetic soft board wrapped with approved Fabric with MS Powder coated frame as per manufacturers specs. Refer Drawing for Details.				
	The ends of the table top to be supported by Storage made of size 1350 mm x 450mm x 450mm Made of 19mm thk Prelaminated Partical Board as per manufacturers specs. This will include understructure support made of MS Powder coated tubular section of the workstation. The Top of the Storage to be provided with 50mm thk foam wrapped with approved Fabric as shown in the dwg.				
	All trims shall be of approved profile MS Powder Coated finish				
	150 mm x 450mm Cable tray and Cable riser box made up of MS sheet powder coated to be provided below the table top as shown in dwg with seperation for data and power. The cable tray will house electrical sockets and data ports and will be accesable to user with Rotatable flip top with approved colour opening to 180 deg. as indicated in the drawing				
	Providing & Fixing CPU Holder underneath the table of Size 180 x 420 x 370mm made of MS powder caoted Sheet with Side perforation Panel for Ventilation . Complete with all necessary hardwares.as shown in the dwg and instructions of the Architect.				
	All complete as per the attached drawing.				
	Consider Basic Rate of Fabric @ Rs.500/rmt				
	REFERENCE IMAGE :				
					
2.00	CUBICLE	58.00	Nos		
	Dimensions: 1200mm X 750mm X 750mm ht.				
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge.Cost also to include providing and fixing 75mm dia Grommets 1no for each Table				
	Base: The base of the table shall consist of MS Powder coated legs with panel below the table top as per manufacturers spec and Powder coating match with the legs provided for the workstation, with levellers complete as per detailed dwg.				
	Side Storage unit: The table to consist of side storage unit of size 3200 mm X 450 mmX 1200mm consisting filing cabinet with approved 1 mm laminate inside and outside with necessary approved hardware complete as per detail dwg.				
	Front Storage unit: The table to consist of Front storage unit of size 1370mm x 450mm x 1200mm consisting filing cabinet with approved 1 mm laminate inside and outside with necessary approved hardware complete as per detail dwg.				
	REFERENCE IMAGE :				
					











Sl.No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
3.00	SECRETARY TABLE	2.00	nos		
	Dimensions: 1250mm X 750mm X 750mm ht.				
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge.Cost also to include providing and fixing 75mm dia Grommets 1no for each Table				
	Base: The base of the table shall consist of MS Powder coated legs as per manufacturers spec and matching with the legs provided for the workstation, with levellers complete as per detailed dwg.				
	Side Storage unit: The table to consist of storage unit of size 1500 mm X 450 mm X 750mm consisting filing cabinet finished with approved 1 mm laminate inside and outside with necessary approved hardware complete as per detail dwg.				
	Back Storage unit: The table to consist of storage unit of size 2100 mm X 450 mm X 750mm consisting filing cabinet finished with approved 1 mm laminate inside and outside with necessary approved hardware complete as per detail dwg.				
4.00	CABIN TABLE	11.00	nos		
	Dimensions: 1800mm X 750mm X 750mm ht.				
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge.Cost also to include providing and fixing 75mm dia Grommets 1no for each Table				
	Base: The base of the table shall consist of MS Powder coated legs as per manufacturers spec and matching with the legs provided for the workstation, with levellers complete as per detailed dwg.				
	Side Storage unit: The table to consist of storage unit of size 1000 mm X 450 mm X 750mm consisting filing cabinet finished with approved 1 mm laminate inside and outside with necessary approved hardware complete as per detail dwg.				
	Back Storage unit: The table to consist of storage unit of size 1800 mm X 450 mm X 750mm consisting filing cabinet finished with approved 1 mm laminate inside and outside with necessary approved hardware complete as per detail dwg.				
5.00	TRAVEL DESK	1.00	nos		
	Dimensions: 1800mm X 750mm X 750mm ht.				
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge.Cost also to include providing and fixing 75mm dia Grommets 1no for each Table				
	Base: The base of the table shall consist of MS Powder coated legs as per manufacturers spec and matching with the legs provided for the workstation, with levellers complete as per detailed dwg.				
	Side Storage unit: The table to consist of storage unit of size 1000 mm X 450 mm X 750mm consisting filing cabinet finished with approved 1 mm laminate inside and outside with necessary approved hardware complete as per detail dwg.				
6.00	GREEN ROOM TABLE /SECURITY TABLE/ RECORD ROOM	6.00	nos		
	Dimensions: 1200mm X 600mm X 750mm ht.				
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge				
	Base: The base of the table shall consist of MS Powder coated legs as per manufacturers spec and matching with the legs provided for the workstation, with levellers complete as per detailed dwg.				
7.00	LINEAR TABLE - LIBRARY	8.00	nos		
	Dimensions: 1800mm X 1200mm X 750mm ht.				
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge.Cost also to include providing and fixing 75mm dia Grommets 1no for each Table				
	Base: The base of the table shall consist of MS Powder coated legs as per manufacturers spec and matching with the legs provided for the workstation, with levellers complete as per detailed dwg.				
	Cable tray in MS powdercoated finish to be provided below the table top as shown in dwg The cable tray will house electrical sockets and data ports and will be accesable to user with a flap . MS powder coated vertical raceways to be provided for electrical and networking.				
8.00	LINEAR TABLE- (DIGITAL IMAGE PROCESSING AREA)	16.00	nos		
	Dimensions: 1750mm X 800mm X 750mm ht.				
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge.Cost also to include providing and fixing 75mm dia Grommets 1no for each Table				
	Base: The base of the table shall consist of MS Powder coated legs as per manufacturers spec and matching with the legs provided for the workstation, with levellers complete as per detailed dwg.				
	Cable tray in MS powdercoated finish to be provided below the table top as shown in dwg The cable tray will house electrical sockets and data ports and will be accesable to user with a flap . MS powder coated vertical raceways to be provided for electrical and networking.				




Sl.No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
9.00	CIRCULAR DISCUSSION TABLE				
	Dimension: 7500mm dia	3.00	Nos		
	Dimension: 900mm dia	3.00	Nos		
	Dimension: 1500mm dia	3.00	Nos		
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge.				
	Base: The base of the table shall consist of MS Powder Coated legs as permanufacturers spec and matching with the legs provided for the workstation with levellers complete as per detailed dwg.				
	Cable tray in MS powdercoated finish to be provided below the table top as shown in dwg The cable tray will house electrical sockets and data ports and will be accesable to user with a flap .				
	Cost also to include provididng and Fixing 50mm dia Spine as per Manufacturers specs.				
10.00	DEPUTY DIRECTOR CABIN TABLE	1.00	nos		
	Dimensions: 2400mm X 900mm X 750mm ht.				
	Table top: 25mm tk table tops to be finished in approved Veneer. The table top to have a Post Formed Edge.				
	Base: The base of the table shall consist of SS legs as permanufacturers spec with levellers complete as per detailed dwg.				
	Side Storage unit: The table to consist of storage unit of size 1500mm X 450 mmX 750mm consisting filing cabinet finished with 1 mm laminate inside and with 4mm Veneer from outside with necessary hardware as approved complete as per detail dwg.				
11.00	DIRECTOR CABIN TABLE	1.00	nos		
	Dimensions: 2400mm X 900mm X 750mm ht.				
	Table top: 25mm tk table tops to be finished in approved Veneer. The table top to have a Post Formed Edge.				
	Base: The base of the table shall consist of SS legs as permanufacturers spec with levellers complete as per detailed dwg.				
	Back Storage unit: The table to consist of storage unit of size 2400mm X 450 mmX 750mm consisting filing cabinet finished with 1 mm laminate inside and with 4mm Veneer from outside with necessary hardware as approved complete as per detail dwg.				
12.00	CONFERENCE TABLE - 14 SEATER	5.00	Nos		
	Dimension: 4500mm x1200m				
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge.				
	Base: The base of the table shall consist of MS Powder Coated legs as permanufacturers spec and matching with the legs provided for the workstation with levellers complete as per detailed dwg.				
	Wire Management : Cable tray in MS powdercoated finish to be provided below the table top as shown in dwg The cable tray will house electrical sockets and data ports and will be accesable to user with a flap . MS powder coated vertical raceways to be provided for electrical and networking.				
13.00	CONFERENCE TABLE - 12 SEATER	2.00	Nos		
	Dimension: 3750mm x1000m				
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge.				
	Base: The base of the table shall consist of MS Powder Coated legs as permanufacturers spec and matching with the legs provided for the workstation with levellers complete as per detailed dwg.				
	Wire Management : Cable tray in MS powdercoated finish to be provided below the table top as shown in dwg The cable tray will house electrical sockets and data ports and will be accesable to user with a flap . MS powder coated vertical raceways to be provided for electrical and networking.				
14.00	CONFERENCE TABLE - 10 SEATER	1.00	Nos		
	Dimension: 3100mm x1450m				
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge.				
	Base: The base of the table shall consist of MS Powder Coated legs as permanufacturers spec and matching with the legs provided for the workstation with levellers complete as per detailed dwg.				
	Wire Management : Cable tray in MS powdercoated finish to be provided below the table top as shown in dwg The cable tray will house electrical sockets and data ports and will be accesable to user with a flap . MS powder coated vertical raceways to be provided for electrical and networking.				

SI.No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
15.00	WORKSHOP TABLE	1	Nos		
	Dimension: C SHAPED (3975mm x3750mm x 3975 mm) x 100mm deep				
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge.				
	Base: The base of the table shall consist of MS Powder Coated legs as per manufacturers spec and matching with the legs provided for the workstation with levellers complete as per detailed dwg.				
	Wire Management : Cable tray in MS powdercoated finish to be provided below the table top as shown in dwg The cable tray will house electrical sockets and data ports and will be accesable to user with a flap . MS powder coated vertical raceways to be provided for electrical and networking.				
16.00	TRAINING ROOM TABLE	30.00	nos		
	DIMENSION : 1300mmx 600mm x 750mm ht				
	Providing & Fixing Training room Table with following specification				
	Table top: Table tops to be made of 25mm thk approved Prelaminated Partical Board. The table top to have a Post Formed Edge.				
	Base: The base of the table shall consist of MS Powder Coated legs as per manufacturers spec and matching with the legs provided for the workstation with levellers complete as per detailed dwg.				
	Wire Management : 150 mm x 450mm MS powder coated Cable tray and Cable riser box to be provided below the table top as shown in dwg with seperation for data and power. The cable tray will house electrical sockets and data ports and will be accesable to user with Rotatable flip top with approved colour opening to 180 deg. One table to be shared by two.				
17.00	PEDESTAL	314	nos		
	DIMENSION : 450mmx 450mm x 670mm ht MDF pedestal				
	Providing & placing in position Pedestal unit of 450mm X 450mm X 675mm ht. Pedestals are made from 19mm thk prelaminated Partical Board with matching colour Edge binding. Drawer unit shall consist of 2nos 19mm thk prelaminated Partical Board with approved colour edge binding of 300mm & 350mm ht. over foolscap filing drawers have full extension ball bearing slides. The drawers shall be provided with 19mm thick prelaminated Partical Board fascia with matching colour edge binding. Mobile pedestals to have an anti-tilt caster and all pedestals shall have a Individual locking system. All pedestals and flipper bins have quality locks with removable inner cylinders and are master keyed up to 2000 different combinations.				
GRAND TOTAL IN RUPEES EXCLUDING TAXES					
Add ED @%					
Add Vat @%					
GRAND TOTAL IN RUPEES INCLUDING TAXES					
Note:					
Sizes may change as per site conditions & Architect's / Project Manager's instruction.					
The vendor to submit BOM with component cost along with this quote.					
The vendor to submit the image & drawing of the workstation along with this quote.					
Laminate / fabric / Powder coated Metal surface colour as per samples approved by the Architect / Owner / Project manager.					
All junctions of column and workstation clusters shall be as per drawings issued by the Architects office. Where ever required partition shall be turned in order to facilitate networking / electrical cables to be drawn. This component must be taken into consideration while quoting for the workstation.					






PROJECT : National Centre for Sustainable Coastal Management , (NCSCM) , Anna University , Chennai						REFERENCE IMAGES	
Date : 12-12-2013							
BILL OF QUANTITIES FOR CHAIRS							
Sl.No.	Description	Unit	Qty	Rate	Amount		
1	Supplying & placing in position medium back chair with following specification.	Nos	728.00				
Seat rest: Two Pieces of PP Plastic injection seat shells connected by 4 nos of self tapping screws. 50 mm range of adjustment of slideable seat. Common mounting opening ready with M6 nut for all different type of mechanisms, arms and backbones. Seatrest with polyurithene cout heavy duty foam and upholstered with approved Fabric.							
Back rest: The medium back rest in fabric over frame. The back rest to have provision of height adjustable backrest for an optimum adjustment of the lumbar support, to be either by turning knob or push- button. upholstered with mesh							
Mechanism: Synchronised moment of back and seat A 2 to 1 ratio and pivot point under the front rdge of seat. Pivotal pressure point of backrest provides full support in upright and any reclining posture . Tilt lock in multiple position and has reclining angle of 160 the reclining tension of backrest can easily be adjusted to a bodyweight ranging from 65 to 115 kg by a small and unobtrusive tension knob at the bottom of the mechanism. It also come with an anti-shock device to prevent the backrest from hitting the sitter while unlocking the mechanism. All adjusting elements ae eassy to handle and accessible in each sitting posture.							
Gas lift: 100mm strocke imported pneumatic gas lift with 130mm range height adjustment and thrust force 400 newton.							
Arm rest: P.P Plastic injection arm height adjustable (60mm range of adjustment) and arm support angle swivelable possibility							
Base: MS powder coated base with high tonnage compression available in natural polished finish							
Castors: Twin wheel high resistant polyamide castors.							
2	Supplying & placing in position medium back chair with following specification.	Nos	111.00				
Seat rest: Two Pieces of PP Plastic injection seat shells connected by 4 nos of self tapping screws. 50 mm range of adjustment of slideable seat. Common mounting opening ready with M6 nut for all different type of mechanisms, arms and backbones. Seatrest with polyurithene cout heavy duty foam and upholstered with approved Fabric.							
Back rest: The medium back rest in fabric over frame. The back rest to have provision of height adjustable backrest for an optimum adjustment of the lumbar support, to be either by turning knob or push- button. upholstered with mesh - white colour/ approved colour							
Mechanism: Synchronised moment of back and seat A 2 to 1 ratio and pivot point under the front rdge of seat. Pivotal pressure point of backrest provides full support in upright and any reclining posture . Tilt lock in multiple position and has reclining angle of 160 the reclining tension of backrest can easily be adjusted to a bodyweight ranging from 65 to 115 kg by a small and unobtrusive tension knob at the bottom of the mechanism. It also come with an anti-shock device to prevent the backrest from hitting the sitter while unlocking the mechanism. All adjusting elements ae eassy to handle and accessible in each sitting posture.							
Gas lift: 100mm strocke imported pneumatic gas lift with 130mm range height adjustment and thrust force 400 newton.							
Arm rest: P.P Plastic injection arm height adjustable (60mm range of adjustment) and arm support angle (180 Degree) swivelable possibility							
Base: Chrome finished legs with nylon castors							
Castors: Twin wheel high resistant polyamide castors.							
3	Supplying & placing in position High back chair with following specification.	Nos	10.00				
Seat rest: Two Pieces of PP Plastic injection seat shells connected by 4 nos of self tapping screws. 50 mm range of adjustment of slideable seat. Common mounting opening ready with M6 nut for all different type of mechanisms, arms and backbones. Seatrest with polyurithene cout foam and upholstered with approved Fabric.							
Back rest: The High back rest in fabric over frame. The back rest to have provision of height adjustable backrest for an optimum adjustment of the lumbar support, to be either by turning knob or push- button. upholstered with Mesh							
Mechanism: Synchronised moment of back and seat A 2 to 1 ratio and pivot point under the front rdge of seat. Pivotal pressure point of backrest provides full support in upright and any reclining posture . Tilt lock in multiple position and has reclining angle of 160 the reclining tension of backrest can easily be adjusted to a bodyweight ranging from 65 to 115 kg by a small and unobtrusive tension knob at the bottom of the mechanism. It also come with an anti-shock device to prevent the backrest from hitting the sitter while unlocking the mechanism. All adjusting elements ae eassy to handle and accessible in each sitting posture.							
Gas lift: 100mm strocke imported pneumatic gas lift with 130mm range height adjustment and thrust force 400 newton.							
Head rest: Headrest to have height adjustable to support the neck upright or reclined with polyurithene cout foam and upholstered with mesh							
Arm rest: P.P Plastic injection arm height adjustable (60mm range of adjustment) and arm support angle (180 Degree) swivelable possibility							
Base: Chrome finished legs with nylon castors							
Castors: Twin wheel high resistant polyamide castors.							

BILL OF QUANTITIES FOR CHAIRS						
Sl.No.	Description	Unit	Qty	Rate	Amount	REFERENCE IMAGES
4	AUDITORIUM CHAIRS Supply and installation of ready made Auditorium chair foldable with steel frame,foam padding on seat and back,duly upholstered with rexin cloth by Godrej or Featherlite or equivalent, as per drawing specification and instruction of designer.	Nos	285.00			
GRAND TOTAL IN RUPEES EXCLUDING TAXES						-
				Add ED @ %		-
				Add Vat @ %		-
GRAND TOTAL IN RUPEES INCLUDING TAXES						-

PROJECT : National Centre for Sustainable Coastal Management , (NCSCM) , Anna University , Chennai							
Date : 12-12-2013							
LOOSE FURNITURE							
SL.NO	ITEM	SPECIFICATIONS	IMAGE	QTY (NOS)	RATE	AMOUNT	REMARKS
1	RECEPTION LOUNGE	Providing and Fixing Barcelona Design Sofa With High Density Foam for Seat and Back , wrapped with approved colour Leather , with SS Legs as per the Image attached.		16.00			
2	SINGLE SEATER SOFA - Cabins	Providing and Fixing Design Sofa With High Density Foam for Seat and Back , wrapped with approved colour Fabric , with SS Legs as per the Image attached.		52.00			
3	TWO SEATER SOFA	Providing and Fixing Design Sofa With High Density Foam for Seat and Back , wrapped with approved colour Fabric , with SS Legs as per the Image attached.		8.00			
4	SINGLE SEATER SOFA - Cabins	Providing and Fixing Design Sofa With High Density Foam for Seat and Back , wrapped with approved colour Leather , with SS Legs as per the Image attached.		6.00			
5	CENTRE TABLE 1200mm x 600mm	Providing and Fixing Centre Table Made of White laminated glass top with SS base finish complete as per the image attached		12.00			
6	CENTRE TABLE 900mm x 600mm	Providing and Fixing Centre Table Made of White laminated glass top with SS base finish complete as per the image attached		14.00			
7	SOFA	Providing and Fixing Design Sofa With High Density Foam for Seat and Back , wrapped with approved colour Leatherite , with SS Base as per the Image attached.		8.00			
8	CENTRE TABLE CIRCULAR TABLE - 750mm dia	Providing and Fixing Corian Table top , with SS Base as per the Image attached.		4.00			
9	CAFETERIA CHAIRS	Providing and Fixing Chair made up of High Density Moulded PVC Base , with Square Wooden Legs as per the image attached		74.00			
10	CAFETERIA TABLES- 4 Seater	Providing and Fixng Dinig Table of Size 900mm x 900 mm Isotop with SS Rectangular Base Brush Finish.		17.00			
11	CAFETERIA TABLES - 6 Seater	Provididng and Fixng Dinig Table of Size 1600mm x 900 mm Isotop with SS Rectangula Base Brush Finish.		1.00			
12	POUFS - TYPE 1	Providing and Fixing Pouffs With High Density Foam for Seat , 450mm ht wrapped with approved colour Leather , with SS Legs as per the Image attached.		40.00			

SLNO	ITEM	SPECIFICATIONS	IMAGE	QTY (NOS)	RATE	AMOUNT	REMARKS
13	POUFS - TYPE 2	Providing and Fixing Pouffs With High Density Foam for Seat , wrapped with approved colour Leather , with SS Legs as per the Image attached.		20.00			
14	POUFS - TYPE 3	Providing and Fixing Pouffs With High Density Foam for Seat , wrapped with approved colour Leather , as per the Image attached.		5.00			
15	Chairs	Providing and Fixing Wooden Chairs with approved Timber finished with approved colour Polish as per the image attached. The cost also to include providing and fixing seat with high density foam wrapped with approved Leather .. complete as per the image attached.		34.00			
GRAND TOTAL IN RUPEES EXCLUDING TAXES						-	
Add ED @%						-	
Add Vat @%						-	
GRAND TOTAL IN RUPEES INCLUDING TAXES						-	

PROJECT : National Centre for Sustainable Coastal Management , (NCSCM) , Anna University , Chennai					
Date : 12-12-2013					
BILL OF QUANTITIES FOR BLINDS					
SL.NO	DESCRIPTION	UNIT	QTY	RATE Rs.	AMOUNT Rs.
1	ROLLER BLINDS - with Spring Booster System	sqm	1830.00		
	Providing & fixing in position Roller Blinds of approved shade with following technical specification.				
	Mechanism details:				
	Operation: Manual roller				
	Roller tube: Shall be extruded aluminium. The outside diameter of the tube shall be 25mm or 34mm depending upon the application.				
	Chain Drive Unit: Shall be of a high engineering grade moulded plastic with steel support pin enclosed in a plastic housing, and inserted into a control tube end. It shall be driven a ball chain pulley attached to a specially designed clutch mechanism, forming a continuous loop. It can be positioned on the left or right hand side of the shade. The shade when lowering or raising shall be automatically locked in position upon release of the ball chain by the clutch with its built in friction lock.				
	Chain Drive Idler end: Shall be of moulded plastic with a steel location pin enclosed in a plastic housing. The plug shall be inserted into the tube end.				
	Chain Drive installation Brackets: The installation brackets shall be Zinc plated steel supplied in pairs. One bracket in each pairs is used for the control side of the shade (side with the ball chain). The other bracket is used for the rotator or idler end side.				
	Ball Chain: Shall be 2mm Diameter PVC cord with 3mm diameter acetal balls moulded co-axially to it on 7.5mm pitch to form a continuous loop. It is used for raising or lowering the shade.				
	Bottom rail: shall be round aluminium tube, anodized, with a diameter of 20mm & thickness of .5mm				
	Fabric specification:				
	Fabric description : Combine visual comfort and thermal performance - Screen fabric for internal roller blinds - Two sides, two functions to combine visual comfort and thermal performance.				
	Fabric Weight (g/m²) : 475 g/m ² +/- 10%				
	Composition : 84.5% PVC , 15.5% Polyester				
	Light Fastness : 7/8				
	Fabric width : 250 cm				
	Rubbing fastness : Dry				
	Fire rating : NFPA 701				
	Moisture Resistance : Yes				
	Openness factor : 3%				
	Fabric Descreption : SCREEN VISION 8%				
	Weave : Basket weave 2/2				
	Thickness of fabric : 0.55mm +/-5%				
	Consider the Basic Cost @ Rs . 900 / sqm				
	Approved Make : Mac , Louverline , Grorich, Rosselle				
	GRAND TOTAL IN RUPEES EXCLUDING TAXES				
	Add Vat @% on%				
	Add Service Tax @% on%				
	GRAND TOTAL IN RUPEES INCLUDING TAXES				

PROJECT : National Centre for Sustainable Coastal Management , (NCSCM) , Anna University , Chennai								
Date : 12-12-2013								
BILL OF QUANTITIES FOR SIGNAGE WORKS								
SL.NO.	DESCRIPTION	UNIT	Total Qty	TYPE OF SIGNAGE	SIZE	RATE	AMOUNT	REFERENCE IMAGE
1	SIGNAGES							
Providing & fixing in position Signages with the following specifications.								
1	Company Name Signage as per design- Reception	set	1.00	Mounted	900 x 600mm			
Providing and fixing signage 1 nos of size 900mm x 600mm letters with Logo- SS Brush Steel Logo								
2	ALPHABETS ON LIBRARY STORAGE	Nos	16.00	Mounted	75mm x 75mm			
Providing and fixing Alphabet signage of size 150mm tk x 150mm x 25mm tk letters MS finish powder coated								
3	Office Area Signages	Nos	235.00	Mounted	300 x 75mm			
Providing and fixing signage with 2mm thk SS brush finished plate with Black vinyl sticker names fixed on the door with Birla 3M double sided sticker as per the approved sample.								
4	Rest Room (Gents , Ladies & Handicap)	Nos	60.00	Mounted	130x 150mm			
Providing and fixing signage with 3mm thk ACP Sheet SS brush finished plate with SS Symbol fixed with Birla 3M double sided sticker as per the approved sample.								
5	Push & Pull Signage on Glass Door	Nos	75.00	Mounted	100 x 50mm			
3mm thk brushed finished logo with viny sticker fixed with screws. as per approved sample.								
6	Rest room way indicator	Nos	22.00	suspended from the false ceiling	150mmX 300mm			
Providing signage of 3mm thk SS brush finish ACP/Sunboard with vinyl sticker on both sides as per design . Signage to be suspended from false ceiling using SS chain, as per image attached.								
7	Emergency Exit	Nos	65.00	suspended from the false ceiling	150mmX 300mm			
Providing & Fixing Emergency Exit signage , Power lit as per the Image								
GRAND TOTAL IN RUPEES EXCLUDING TAXES								
Add Vat @% on%								
Add Service Tax @% on%								
GRAND TOTAL IN RUPEES INCLUDING TAXES								
Note : The Exact Signages of Each type to be cross cheked at site before production.								