


BOQ FOR MODULAR FURNITURE OF D R SITE – HYDERABAD

SR.	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
A	L-Shaped Workstation (1350 mm x 600 mm) + (840mm x 460mm)				
	Providing and fixing L- Shaped Workstation as per following specifications :				
a	PARTITION	SQM	480		
	Minimum 60-65 mm thk modular partition frame work made out of CRCA MS of grade D minimum thickness of 1.5 mm powder coated 50 microns frame work designed to carry out electrical power & computer wiring in 2 different race ways with a separation of at least 300mm between them including necessary slots. The frame work consists of minimum two vertical upright a top horizontal section, bottom section and intermediate sections (minimum 40 mm x 30 mm) The frame structure covering and Top trim / side trim made out of Aluminum with powder coating (50 microns). All Aluminum Horizontal and vertical sections are extruded from AA 6063 American standard alloy with 12 HRC hardness of Architectural grade (IS 10259:1982) of 18 gauge minimum. The thicknesses of extruded sections vary based on its design and its point load bearing design engineering. The skinning / panels / tiles to be of 9mm thk Prelaminated particle Board (Grade II & Type-II ,IS 12823: 1990; Reaffirmed 2005) till 1200mm height from the floor level for outside facia. Inside facia = fabric panel with soft board with minimum 9mm thickness above table top (450 mm height). 9mm thk Prelaminated particle board panel finished with 0.8mm thk laminate from floor level to top of table top (750 mm height). The edges to be capped (as per approved design and drawing) Aluminum end trim with powder coating. Cost to include that for provision of fixing switches & the necessary cut out for the same. The height of the partition to be 1200mm. As per drawing & direction complete with all standard fittings & fixtures, leveling screws etc. Cost to include the supporting system to partitions & walls such as brackets / fasteners / joining posts / aluminum race ways 2 nos / wire management cleats / runners etc. (Basic cost of fabric Rs. 300/- per running meter.)				
	Rate In Words: -				
b	TABLE TOP	NOS	164		
	Providing and installing 600mm deep Table top made of 25mm thk pre laminated particle board Grade II & Type-II (IS 12823: 1990; Reaffirmed 2005) finished with 0.8 mm thk laminate, all exposed edges finished with 2mm x 25mm PVC hot pressed lipping of approved profile, all of approved shade and colour. Rates are inclusive of fixing to the partition with necessary powder coated heavy duty MS brackets, cleats etc. for supporting table tops and rates shall include that for 1 nos. matching to top, ABS wire manager (standard size) per work station, complete as per drawings & direction.				
	Rate in words:				
c	PEDESTAL	NOS	164		
	Providing and installing drawer boxes of size 585mm ht., 390mm width and 500mm deep, top made out of 25mm thk pre laminated particle board Grade II & Type-II (IS 12823: 1990; Reaffirmed 2005) finished with 0.8mm thk laminate, front and sides made of 25mm thk pre laminated particle board Grade II & Type-II (IS 12823: 1990; Reaffirmed 2005) finished in 0.8mm thk laminate and back, drawer bottom to be 6mm thk particle board with 0.8mm thk laminate. 2 nos. minimum 120mm high drawer & 1 minimum 275mm high filing drawer with 4 nos. Nylon Spacers 10mm ht. with single key lock mechanism / SS telescopic channels and provided with handle and necessary fixtures (heavy duty high performance) as directed.				
	Rate in words:				
d	PULL OUT TRAY FOR KEYBOARD	NOS	164		
	Providing & Installing 480mm wide MS key board pull out tray with (180mmx180mm) provision to house mouse made out of MS with black matt finished powder coating with telescopic channel.				
	Rate in words:				

SR.	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
e	CPU TROLLEY	NOS	164		
	Providing & Installing 125mm to 225mm adjustable CPU trolley made out of MS with black powder - matt finish coating with lockable castors (4 nos).				
	Rate in words:				
f	GLASS DIVIDER	NOS	66		
	Providing & Installing quarter round (size 450x 600mm) 10mm thk intermediate toughened frosted glass divider with necessary fittings & hardware above table top. The edges of the glass to be machine polished as per drawing				
	Rate in words:				
g	LEG PANEL/GABLE END	NOS	66		
	Providing & Installing 600mm x 725mm Leg panels/gable ends made up of 25mm thick Prelaminated Particle board (laminated on both sides) finished with 0.8 mm thk laminate. All edges to be lipped with minimum 2mm thick PVC edging. As per Drawing and details.				
	Rate in words:				
	Total (A)				
B	Workstation (900mmx900mm) Zig Zag pattern				
	Providing and fixing 900mm x 900mm L-shaped Workstation as per following specifications:				
a	PARTITION	SQM	821		
	Providing designing and installing Minimum 60- 65 mm thk modular partition frame work made out of CRCA MS of grade D minimum thickness of 1.5 mm powder coated 50 microns frame work designed to carry out electrical power & computer wiring in 2 different race ways with a separation of at least 300mm between them including necessary slots. The frame work consists of minimum two vertical upright a top horizontal section, bottom section and intermediate sections (minimum 40 mm x 30 mm) The frame structure covering and Top trim / side trim made out of Aluminum with powder coating (50 microns). All Aluminum Horizontal and vertical sections are extruded from AA 6063 American standard alloy with 12 HRC hardness of Architectural grade (IS 10259:1982) of 18 gauge minimum. The thicknesses of extruded sections vary based on its design and its point load bearing design engineering. The skinning / panels / tiles to be of 9mm thk Prelaminated particle Board (Grade II & Type-II ,IS 12823: 1990; Reaffirmed 2005) finished with 0.8 mm thk laminate till 1200mm height from the floor level for outside facia. Inside facia = fabric panel with soft board with minimum 9mm thickness above table top (450 mm height). 9mm thk Prelaminated particle board panel from floor level to top of table top (750 mm height) finished with 0.8 mm thk laminate. The edges to be capped (as per approved design and drawing) Aluminum end trim with powder coating. Cost to include that for provision of fixing switches & the necessary cut out for the same. The height of the partition to be 1200mm. As per drawing & direction complete with all standard fittings & fixtures, leveling screws etc. Cost to include the supporting system to partitions & walls such as brackets / fasteners / joining posts / aluminum race ways 2 nos / wire management cleats / runners etc. (Basic cost of fabric Rs. 300/- per running meter.)				
	Rate in words:				
b	TABLE TOP	NOS	279		
	Providing and installing Table top made of 25mm thk pre laminated particle board Grade II & Type-II (IS 12823: 1990; Reaffirmed 2005) finished with 0.8 mm thk laminate, all exposed edges finished with 2mm x 25mm PVC hot pressed lipping of approved profile, all of approved shade and colour. Rates are inclusive of fixing to the partition with necessary powder coated heavy duty MS brackets, cleats etc. for supporting table tops and rates shall include that for 1 nos. matching to top, ABS wire manager (standard size) per work station, complete as per drawings & direction.				
	Rate in words:				

SR.	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
c	PULL OUT TRAY FOR KEYBOARD	NOS	279		
	Providing & Installing 480mm wide MS key board pull out tray with (180mmx180mm) provision to house mouse made out of MS with black matt finished powder coating with telescopic channel.				
	Rate in words:				
d	CPU TROLLEY	NOS	279		
	Providing & Installing 125mm to 225mm adjustable CPU trolley made out of MS with black powder - matt finish coating with lockable castors. As per Drawing				
	Rate in words:				
	TOTAL (B)				
C	LINEAR WORKSTATION (1200MM X 600MM)				
	Providing and fixing 1200mm x 600mm Linear Workstation as per following specifications:				
a	PARTITION	SQM	86		
	Minimum 60-65 mm thk modular partition frame work made out of CRCA MS of grade D minimum thickness of 1.5 mm powder coated 50 microns frame work designed to carry out electrical power & computer wiring in 2 different race ways with a separation of at least 300mm between them including necessary slots. The frame work consists of minimum two vertical upright a top horizontal section, bottom section and intermediate sections (minimum 40 mm x 30 mm) The frame structure covering and Top trim / side trim made out of Aluminum with powder coating (50 microns). All Aluminum Horizontal and vertical sections are extruded from AA 6063 American standard alloy with 12 HRC hardness of Architectural grade (IS 10259:1982) of 18 gauge minimum. The thicknesses of extruded sections vary based on its design and its point load bearing design engineering. The skinning / panels / tiles to be of 9mm thk Prelaminated particle Board (Grade II & Type-II ,IS 12823: 1990; Reaffirmed 2005) finished with 0.8 mm thk laminate till 1200mm height from the floor level for outside facia. Inside facia = fabric panel with soft board with minimum 9mm thickness above table top (450 mm height). 9mm thk Prelaminated particle board panel finished with 0.8mm thk laminate from floor level to top of table top (750 mm height). The edges to be capped (as per approved design and drawing) Aluminum end trim with powder coating. Cost to include that for provision of fixing switches & the necessary cut out for the same. The height of the partition to be 1200mm. As per drawing & direction complete with all standard fittings & fixtures, leveling screws etc. Cost to include the supporting system to partitions & walls such as brackets / fasteners / joining posts / aluminum race ways 2 nos / wire management cleats / runners etc. (Basic cost of fabric Rs. 300/- per running meter.)				
	Rate in words:				
b	TABLE TOP	NOS	60		
	Providing and installing 600mm deep Table top made of 25mm thk pre laminated particle board Grade II & Type-II (IS 12823: 1990; Reaffirmed 2005) finished with 0.8 mm thk laminate all exposed edges finished with 2mm x 25mm PVC hot pressed lipping of approved profile, all of approved shade and colour. Rates are inclusive of fixing to the partition with necessary powder coated heavy duty MS brackets, cleats etc. for supporting table tops and rates shall include that for 1 nos. matching to top, ABS wire manager (standard size) per work station, complete as per drawings & direction.				
	Rate in words:				

SR.	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
c	PEDESTAL	NOS	60		
	3 – Drawer Pedestal –Drawer boxes of size 685mm ht., 390mm width and 450mm deep, The outer casing (except back) and drawer fronts of these pedestals are made from 18mm thick pre-laminated Particle Board Grade II & Type-II (IS 12823: 1990; Reaffirmed 2005)PLB finished with 0.8 mm thk laminate. The casing back is made from 9 mm thick PLB. The box drawers have an external fascia height of approx. 150mm and filing drawers have an external fascia height of approx. 300mm. The drawer movement is on full-panel type drawer runners having rollers, which also form the sides of the drawer tray. These runners are of the single extension type for the box drawers and double extension type for the filing drawer. The height of these panel slides / sides for box drawers is 86 mm and it is 125 mm for the filing drawer. The back and bottom of drawer trays are made from 9mm thick PLB. The filing drawers are provided with a cradle filing arrangement. The pedestals are provided with a central multi-drawer locking system and stainless steel handles in the matt finish for all drawer fascia. Pedestals are provided with 4 nos.Nylon spacers 10mm ht.				
	Rate in words:				
d	PULL OUT TRAY FOR KEYBOARD	NOS	60		
	Providing & Installing 480mm wide MS key board pull out tray with (180mm x 180mm) provision to house mouse made out of MS with black matt finished powder coating with telescopic channel.				
	Rate in words:				
e	CPU TROLLEY	NOS	60		
	Providing & Installing 125mm to 225mm adjustable CPU trolley made out of MS with black powder - matt finish coating with lockable castors (4 nos).				
	Rate in words:				
f	GLASS DIVIDER	NOS	30		
	Providing & Installing quarter round (size 450x 600mm) 10mm thk intermediate toughened frosted glass divider with necessary fittings & hardware above table top. The edges of the glass to be machine polished as per drawing .				
	Rate in words:				
g	LEG PANEL/GABLE END	NOS	45+30 = 75		
	Providing & Installing 600mm x 725mm Leg panels/gable ends made up of 25mm thick Prelaminated Particle Board (0.8 mm thk laminate on both sides). All edges to be lipped with minimum 2mm thick PVC edging. As per Drawing and design.				
	Rate in words:				
Total C					
D	Canteen/Cafeteria Tables				
	CANTEEN TABLE Canteen Tables - Size – 1200 x 900X750mm Understructure : Heavy Duty Tubular understructure with SS 304finish. CHROME SATIN FINISH Two vertical supports are made from 50mm dia SS pipes18 gauge connected with SS square b 600mm X450 mm(approx) Top : 6 mm thick Corian on commercial board BWP 25mm thk. IS 165 (image for reference only)	NOs	40		
					
	Rate in words:				
Total D					
TOTAL OF SECTION A+B+C+D					
Less Discount offered in %					
NET TOTAL					
Add GST %					
TOTAL					
TOTAL IN WORDS:					