

Estimation for the Furnishing and Electrical renovation work for HYDERABAD office (TELANGANA)					
S.no	Item	Qty	Unit	Rate	Amount
1	Dismantling of Existing Furniture and disposal of Debris	1.00	job		
2	Providing and fixing <b>Full Height Laminated partition</b> upto false ceiling. Partition to be made of 50mmx50mm Marindi wood frame work sandwiched between 6mm thick Commercial Ply. Partition to be laminated till 10" from floor level and 6mm thick clear glass to be provided till 7'0" level. The remaining part to be laminated again. Provision to be made for electrical conduits and opening for the door to be provided. Cost of the door and accessories not included in the rate	300.00	sft		
3	<b>Low Height Partition for Single Window.</b> Same as Item No. 1, Except the height of the partition being 4'6". Top pf the partition to have polished Chaap/Steambeech/teakwood/hardwood as coping of size 3"x1". 12mm edge polished glass to be fixed with D Brackets	70.00	sft		
4	Providing and fixing <b>Gypsum Board False Ceiling</b> with 12mm thik Gypsum Board fixed with dry wall screws on the frame work consisting of GI ceiling section screwed to GI perimeter that run along the perimeter of the ceiling. The GI intermediates will be places on a spacing of 1200 mm. the entire frame work to be hung from the roof with the help to angle cleats. The gysum surface to be finished with Plastic emulsion paint.	950.00	sft		
5	Providing and fixing <b>Running Working Counter</b> made up of 19mm thick Commercial Plywood. The width of the counter to be 3'6" to 4'6" and depth 2'6". Each counter to have a drawer unit consisting of 1 drawer of 6" and a storage with shutter. Provision to be made for CPU stanf and PVC Key board tray to be provided for each counter. All exposed surface to be finished with 1.00mm thick laminate. Complete with accessories like multipurpose locks, handles, cable manager etc.	30.00	rft		
6	Providing and fixing Laminated Table of size 5'0"x2'6". All Other specification same as Item No. 5	1.00	no		
7	Providing and fixing Laminated Table of size 4'0"x2'0" , but without pedestal.All Other specification same as Item No. 5	2.00	no		
8	Providing and fixing <b>Side rack</b> along with the Table, made out of 19mm thick commercial plywood. Height to same as that of table . Shutters to be provided with Hinges with Locking arrangement. All exposed surface to be finished with 1.00mm thick laminate and inside to be painted.Width 3'0"	3.00	no		

9	Providing and fixing Laminated Full Height Storage 18" depth. All Other specification same as Item No. 7	102.00	sft		
10	<b>Low height Storage.</b> Same as Item No. 7 . Intermediate shelves can be provided inside. Complete with all accessories.	25.00	sft		
11	Providing and fixing <b>flush door</b> of thickness 30mm together with frame work made of marindi wood of 100mm x 40mm . The shutters to have 1.00mm thick laminate. The item to be complete with lock, handles, stopper etc.	120.00	sft		
12	Providing and fixing <b>Single leaf frame less glass door</b> made out of <b>12mm thick toughened glass</b> fixed with patch fitting complete with accesories.	21.00	sft		
13	12mm gthick Toughened Glass fixed with L Connectors	25.00	sft		
14	Providing and fixing <b>Laminated panelling</b> made out of 6mm thick commercial ply fixed on a frame work of marindi wood of 50mmx25mm . Exposed surface to be laminated with 1.00mm thick laminate.	100.00	sft		
15	Providing and fixing <b>Soft Board</b> made of 12mm thick soft board made of pine wood made of approved coloured fabric having basic cost of Rs.200/- per rmt.	60.00	sft		
16	Vertical Blind of approved shade	35.00	sft		
17	Lamianated Voucher Stand made out of 19mm thick Block Board, as per approved design.	1.00	no		
18	Laminated Meeting room Table 6'0"x3'0" with provision fro POP Up Box made out of 19mm thick block board, as per approved design	1.00	no		
19	<b>Rolling Shutter Boixing.</b> Made out of <b>Aluminium Composit panel</b> 3mm thick with aluminium sections 1.5"x1". Joints to be fillied with silicon based sealer	100.00	sft		
20	10MM GLASS TOP for manager edge polished	14.00	sft		
21	Sticker Etching on glass	75.00	sft		
22	Plastic Emulsion Paint on walls	1500.00	sft		
23	Stone top Pantry Counter	5.00	sft		
24	SS Sink	1.00	no		
25	Plumbing works for Waste water line	1.00	job		
26	Plumbing works for Fresh Water Line	1.00	jon		
27	Ceramic tile on walls and floor	225.00	sft		
28	Filler Tiles	250.00	sft		
29	Single piece EWC	1.00	set		
30	Wash Basin without pedestal	1.00	set		

31	Urinal With Splitter	0.00	set		
32	Bottle Trap	2.00	no		
33	Angle Cock	5.00	no		
34	Connection Pipe	2.00	no		
35	Two Way Bib Cock	1.00	no		
36	Health Faucet	1.00	no		
37	Floor Jalli	4.00	no		
38	Towel Ring	1.00	no		
39	Mirror	1.00	no		
40	2mm vinyle flooring	950.00	sft		
41	Plastic Emulsion Paint on walls	1000.00	sft		
42	2mm vinyle flooring	475.00	sft		
<b>Total of Furnishing/Civil Works</b>					
	<b>ELECTRICAL WORKS</b>	<b>Qty</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>
1	Removing Existing Light and electrical Fittings and Wiring and disposal of the same	1.00	job		
2	Wiring for Light points with 2x1.00sqmm PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipe including 5A switch(Anchor Roma Make) with MS Boxes including making all connections including cutting, chasing and making good the surfaces wherever required.				
	One Point controlled by one switch	20.00	no		
	Two Points controlled by one switch	10.00	no		
3	Wiring for <b>5A Light plug points</b> with 2x1.50sqmm PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipe including 5 pin 5A socket with switch(Anchor Roma Make) with MS Boxes including making all connections including cutting Chasing etc.	10.00	no		
4	Wiring for <b>15A power plug points</b> with 2x2.50sqmm PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipe including 5 pin 15A socket with switch(Anchor Roma Make) with MS Boxes including making all connections including cutting Chasing etc.	10.00	no		
5	Wirig for <b>Light Circuit</b> with 2x1.50sqmm PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipe including making all connections including cutting Chasing etc.	5.00	no		

6	Wirig for <b>Power Circuit</b> with 2x4.0sqmm PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipe including making all connections including cutting Chasing etc.	5.00	no		
7	Wirig for <b>Air Conditioners</b> with 2x6.0sqmm PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipe including making all connections including cutting Chasing etc. item includes concealed industrial Metallic Socket with 20/32A SP MCB in MS Sheet Box	3.00	no		
8	Wiring with 4x4sqmm PVC Insulated Copper Conductor Wire for <b>Cassette AC</b>	100.00	rmt		
9	32A 4 pole MCB With Box for <b>cassette AC</b>	2.00	no		
10	Design Manufacture Supplying and commissioning of 1.6mm thick MS sheet fabricated MCB type <b>Light/Power Distribution Board</b> wall mounted fully recessed in the wall indoor cubicle type with dust proof hinged and lockable doors complete with interconnections with copper wires, cable glands, earthing and painting.	1.00	no		
	Incoming: 63A TPN MCCB=1No				
	Outgoing: 6-25 A SP MCB=18No				
11	Wiring with 2x4sqmm for <b>Sign Board</b> PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	25.00	rmt		
12	Wiring with 4x10sqmmfor <b>Power Distribution Board</b> PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	15.00	rmt		
13	Wiring with 2x6sqmm for <b>UPS output</b> PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	20.00	rmt		
14	Wiring with 2x4sqmm from <b>AC Stabilizer to AC units</b> PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	150.00	rmt		
15	Wiring with 2x10sqmmfor <b>Light Distribution Board</b> PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	15.00	rmt		

16	Wiring with 2x10sqmm for <b>UPS input</b> PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	15.00	rmt		
17	Supplying and fixing in position Computer Socket Board with 3Nos 6A 5 pin socket with 1no. 16A socket with 1no. 16A Switch(Anchor Roma make) with fuse and light indicator complete. <b>On counters</b>	13.00	no		
18	Wiring for <b>UPS circuit</b> with 2x2.5sqmm PVC insulated copper conductor wire .	7.00	no		
19	Design Manufacture Supplying and commissioning of 1.6mm thick MS sheet fabricated MCB type <b>UPS Distribution Board</b> wall mounted fully recessed in the wall indoor cubicle type with dust proof hinged and lockable doors complete with interconnections with copper wires, cable glands, earthing and painting.	1.00	no		
	Incoming: 40A DP MCB=1No				
	Outgoing: 6-10 A SP MCB=10No				
20	<b>Earthing with copper plate</b> of size 600x600x4mm complete with excavation of pit of required depth and size, with watering pipe, salt charcoal and masonry chamber at top with CI cover etc complete.	1.00	no		
21	Wiring with 1x10sqmm for <b>Earthing connector</b> PVC insulated copper conductor wire(Kalinga Flame Guard Quality) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	75.00	rmt		
22	Supplying and fixing 40A DP MCB housed in MS sheet box with all connections. <b>For UPS</b>	2.00	no		
23	Wiring for Bell With Bell Point	1.00	no		
24	<b>Electrical Fixtures</b> (Supply and Installation)				
	Wall fans	5.00	no		
	Exhaust fan	2.00	no		
25	<b>Supplying and Installation of Light fixtures</b>				
	32W LED Light fixture. Flat Panel of approved make	11.00	no		
	18WLED Down lighters	15.00	no		
	22W LED Tube Light Fixtures	6.00	no		
	Powder coated aluminium Frame	11.00	no		
26	Supplying Laying and termination of Cat 6 Cable <b>for networking</b> in PVC conduit	450.00	rmt		
27	Supplying Laying and termination of 2 pair delton cable <b>for Voice</b>	350.00	rmt		
28	Supplying installation testing and commissioning of <b>24 port Jack panel</b> along with necessary mounting Hardwares.	1.00	no		

29	Supplying installation testing and commissioning of <b>9U data cabling rack</b> having facility to mount 24 port Jack Panel, Router, Hubs with top and bottom entry for cables and openable type shutters easy cable termination from front side. The cabinet should have A/C main distribution Box and fan Units and required cable managers.	1.00	no		
30	Supplying and fixing of <b>RJ45</b> outlet with face plate, back box and end to end terminations	13.00	no		
31	Supplying and fixing of <b>RJ11</b> outlet with face plate, back box and end to end terminations	10.00	no		
32	Supply and installation of <b>10 pair Tag Block</b>	1.00	no		
33	Supplying and installation of <b>10 pair telephone cable</b> in the 25 mm dia PVC conduit.	50.00	rmt		
34	8 module POP Up Box	2.00	no		
35	Supplying and installation of <b>7'0" long patch cord</b>	13.00	no		
36	Supplying and installation of <b>3'0" long patch cord</b>	13.00	no		
	<b>Total of Electrical Works</b>				
	<b>Air Conditioning Works</b>	<b>Qty</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>
1	Providing and fixing 2TR Cassette AC including installation	2.00	nos		
2	Removing Refixing of Existing Split AC	2.00	nos		
3	Copper Piping	50.00	rmt		
4	Drain Pipe	75.00	rmt		
5	Control Cable	60.00	rmt		
6	Gas Recharge	1.00	job		
	<b>Total of AC Works</b>				
	<b>Total Furnishing, Civil, Electrical and AC Works</b>				

<b>Add GST @</b>	
<b>Grand Total</b>	