

Estimation for the Furnishing and Electrical renovation work for AHMEDABAD office					
S.no	Item	Qty	Unit	Rate	Amount
FURNISHING / CIVIL WORKS					
1	Providing and fixing Full Height Laminated partition 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	525.00	sft		
2	Providing and fixing laminated flush door 35mm thickness. Door to be provided in partition, complete with all accessories like door closer, Mortise locks, Glass Panel and hinges and stopper	100.00	sft		
3	Low Height Partition upto 4'0" height. Specifications same as Full Height Partition. From floor level fully packed upto 33", then glass panel/pinup board of height 12", then finished upto 48". Top to be finished with Duco painted 12mm MDF	120.00	sft		
4a	Providing and fixing Gypsum Board False Ceiling with 12mm thick 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. <u>Gypsum Cieling to be carried out above partition full height storages only. Rest of the area to be covered with Grid Cieling</u>	800.00	sft		
4b	Providing & fixing Grid false ceiling with tiles of size of 600 x 600 x 16 mm. The tiles shall be laid on 2' x 2' grids of galvanized T-section flanges 15mm of white colour, suspended from the RCC ceiling . Tiles to be 16mm Mineral Fibre acoustic tiles of Armstrong Make	550.00	sft		
5	Providing and fixing Running Working Counter 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.	52.00	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 Side rack 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"	1.00	no		
8	Providing and fixing Laminated Full Height Storage with louvres 24" depth. All Other specification same as Item No. 7	50.00	sft		

		Qty	Unit	Rate	Amount
	ELECTRICAL WORKS				
1	Wiring for Light points with 2x1.00sqmm PVC insulated copper conductor wire(Finolex FRLS) 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		
2	Wirings for 5A Light plug points with 2x1.50sqmm PVC insulated copper conductor wire(Finolex FRLS) 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.	15.00	no		
3	Wiring for 15A power plug points with 2x2.50sqmm PVC insulated copper conductor wire(Finolex FRLS) 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.	15.00	no		
4	Wirig for Light Circuit with 2x1.50sqmm PVC insulated copper conductor wire(Finolex FRLS) of 650/1100V grade in concealed/exposed PVC pipe including making all connections including cutting Chasing etc.	8.00	no		
5	Wirig for Power Circuit with 2x4.0sqmm PVC insulated copper conductor wire(Finolex FRLS) of 650/1100V grade in concealed/exposed PVC pipe including making all connections including cutting Chasing etc.	5.00	no		
6	Wirig for Air Conditioners with 2x6.0sqmm PVC insulated copper conductor wire(Finolex FRLS) 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	4.00	no		
7	Design Manufacture Supplying and commissioning of 1.6mm thick MS sheet fabricated MCB type Light/ Power Distribution Board 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. Incoming: 63A TPN MCCB=1No Outgoing: 6-25 A SP MCB=18No	1.00	no		
8	Design Manufacture Supplying and commissioning of 1.6mm thick MS sheet fabricated MCB type Light Distribution Board 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.	0.00	no		
9	Wiring with 2x4sqmm for Sign Board PVC insulated copper conductor wire(Finolex FRLS) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	25.00	rmt		

10	Wiring with 4x10sqmm for Power Distribution Board PVC insulated copper conductor wire(Finolex FRLS) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	25.00	rmt		
11	Wiring with 2x6sqmm for UPS output PVC insulated copper conductor wire(Finolex FRLS) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	20.00	rmt		
12	Wiring with 2x4sqmm from AC Stabilizer to AC units 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.	100.00	rmt		
13	Wiring with 2x10sqmm for Light Distribution Board PVC insulated copper conductor wire(Finolex FRLS) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	15.00	rmt		
14	Wiring with 2x10sqmm for UPS input PVC insulated copper conductor wire(Finolex FRLS) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	20.00	rmt		
15	Wiring with 2x10sqmm for Generator PVC insulated copper conductor wire(Finolex FRLS) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	20.00	rmt		
16	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. On counters	18.00	no		
17	Wiring for UPS circuit with 2x2.5sqmm PVC insulated copper conductor wire .	9.00	no		
18	Design Manufacture Supplying and commissioning of 1.6mm thick MS sheet fabricated MCB type UPS Distribution Board 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. Incoming: 40A DP MCB=1No Outgoing: 6-10 A SP MCB=10No	1.00	no		
19	Earthing with copper plate 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		
20	Wiring with 1x10sqmm for Earthing connector PVC insulated copper conductor wire(Finolex FRLS) of 650/1100V grade in concealed/exposed PVC pipewith required earth wire including necessary chasing cutting etc.	100.00	rmt		
21	Supplying and fixing 40A DP MCB housed in MS sheet box with all connections. For UPS	2.00	no		
22	Electrical Fixtures(Supply and Installation)				
	Wall fans	6.00	no		
	Ceiling Fan	0.00	no		
	Exhaust fan in toilet	2.00	no		

23	Supplying and Installation of Light fixtures				
	32W LED Light fixture. Flat Panel of approved make	15.00	no		
	18WLED Down lighters	15.00	no		
	22W LED Tube Light Fixtures in toilet and common area	3.00	no		
	Powder coated aluminium Frame for 600x600 mm Flat Panel LED Lights	2.00	no		
24	Supplying Laying and termination of Cat 6 Cable for networking in PVC conduit	450.00	rmt		
25	Supplying Laying and termination of 2 pair delton cable for Voice	350.00	rmt		
26	Providing and fixing D Link Make 24port Gigabit Switch (TP Link/ D-Link Make)	1.00	job		
27	Supplying installation testing and commissioning of 24 port Jack panel along with necessary mounting Hardwares.	1.00	no		
28	Supplying installation testing and commissioning of 9U data cabling rack 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		
29	Supplying and fixing of RJ45 outlet with face plate, back box and end to end terminations	18.00	no		
30	Supplying and fixing of RJ11 outlet with face plate, back box and end to end terminations	18.00	no		
31	Supply and installation of 10 pair Tag Block	1.00	no		
32	Supplying and installation of 10 pair telephone cable in the 25 mm dia PVC conduit.	50.00	rmt		
33	8 module POP Up Box	1.00	no		
34	Supplying and installation of 7'0" long patch cord	18.00	no		
35	Supplying and installation of 3'0" long patch cord	18.00	no		
36	20' HDMI Cable in conference room. From TV to POP up Box with end to end termination	1.00	no		
Total of Electrical Works					
Total Furnishing, Civil, Electrical Works					

Add GST @	
Grand Total	