

Estimation for the Furnishing and Electrical renovation work for NASHIK 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	560.00	sft		
2	Low Height Partition for Manager Cubicle. Same as Item No. 1, Except the height of the partition being 4'6". Top of 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	25.00	sft		
3	Same as Above but both sides of the partition to be painted on 6mm thick commercial ply and other side to be laminated from floor to ceiling. For Pantry	80.00	sft		
4	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 placed on a spacing of 1200 mm. the entire frame work to be hung from the roof with the help to angle cleats. The gypsum surface to be finished with Plastic emulsion paint.	725.00	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 stand 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.	20.00	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	42.50	sft		
9	Providing and fixing Laminated Full Height Storage 18" depth. All Other specification same as Item No. 7	72.25	sft		
10	Low height Storage. Same as Item No. 7 . Intermediate shelves can be provided inside. Complete with all accessories.	30.00	sft		
11	Overhead Storage Unit. Same as Item number 7. Depth to be 12". Height to be 24" and width not exceeding 48"	8.00	sft		
12	Providing and fixing flush door 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.	66.00	sft		
13	Providing and fixing Single leaf frame less glass door made out of 12mm thick toughened glass fixed with patch fitting complete with accesories.	28.00	sft		
14	Providing and fixing Laminated panelling 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.	50.00	sft		
15	Providing and fixing Soft Board made of 12mm thick soft board made of pine wood made of approved coloured fabric having basic cost of Rs.200/- per rmt.	50.00	sft		
16	Roller Blind (Blackout, offwhite shade) of approved make	135.00	sft		
17	Laminated Voucher Stand made out of 19mm thick Block Board, as per approved design.	1.00	no		
18	Laminated Meeting room Table 7'0"x3'0" with provision fro POP Up Box made out of 19mm thick block board, as per approved design	1.00	no		
19	Providing and fixing Folding collapsing laminated flush door as main entrance, at the entrance corridor. Complete with lock and key and handle arrangement.	30.00	sft		
20	10MM GLASS TOP for manager edge polished	15.00	sft		
21	Sticker Etching on glass	75.00	sft		
22	Plastic Emulsion Paint on walls	1500.00	sft		
23	Stone top Pantry Counter	6.00	rft		
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	Angle Cock	1.00	no		
28	Connection Pipe	1.00	no		
29	Towel Ring	1.00	no		
30	Mirror	1.00	no		
31	2mm vinyl flooring	750.00	sft		
Total of Furnishing/Civil Works					

	ELECTRICAL WORKS	Qty	Unit	Rate	Amount
1	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		
2	Wiring for 5A Light plug points 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		
3	Wiring for 15A power plug points 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		
4	Wirig for Light Circuit 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		
5	Wirig for Power Circuit 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		
6	Wirig for Air Conditioners 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		
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.	1.00	no		
	Incoming: 63A TPN MCCB=1No				
	Outgoing: 6-25 A SP MCB=18No				
8	Wiring with 2x4sqmm for Sign Board 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		

9	Wiring with 4x10sqmm for Power Distribution Board 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		
10	Wiring with 2x6sqmm for UPS output 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		
11	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.	150.00	rmt		
12	Wiring with 2x10sqmm for Light Distribution Board 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 2x10sqmm for UPS input 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		
14	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	13.00	no		
15	Wiring for UPS circuit with 2x2.5sqmm PVC insulated copper conductor wire .	7.00	no		
16	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.	1.00	no		
	Incoming: 40A DP MCB=1No				
	Outgoing: 6-10 A SP MCB=10No				
17	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		
18	Wiring with 1x10sqmm for Earthing connector 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		

19	Supplying and fixing 40A DP MCB housed in MS sheet box with all connections. For UPS	2.00	no		
20	Wiring for Bell With Bell Point	1.00	no		
21	Electrical Fixtures(Supply and Installation)				
	Wall fans	5.00	no		
	Exhaust fan	2.00	no		
22	Supplying and Installation of Light fixtures				
	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		
23	Supplying Laying and termination of Cat 6 Cable for networking in PVC conduit	450.00	rmt		
24	Supplying Laying and termination of 2 pair delton cable for Voice	350.00	rmt		
25	Supplying installation testing and commissioning of 24 port Jack panel along with necessary mounting Hardwares.	1.00	no		
26	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		
27	Supplying and fixing of RJ45 outlet with face plate, back box and end to end terminations	9.00	no		
28	Supplying and fixing of RJ11 outlet with face plate, back box and end to end terminations	9.00	no		
29	Supply and installation of 10 pair Tag Block	1.00	no		
30	Supplying and installation of 10 pair telephone cable in the 25 mm dia PVC conduit.	50.00	rmt		
31	8 module POP Up Box	1.00	no		
32	Supplying and installation of 7'0" long patch cord	9.00	no		
33	Supplying and installation of 3'0" long patch cord	9.00	no		
34	Supplying and installation of 20'0" long HDMI Cable	1.00	no		
Total of Electrical Works					
	Air Conditioning Works	Qty	Unit	Rate	Amount
1	Providing and fixing 1.5TR Split AC including installation	2.00	nos		
2	Providing and fixing 2.0TR Split AC including installation	1.00	nos		
3	AC Stabliser	3.00	nos		
4	Copper Piping	50.00	rmt		
5	Drain Pipe	75.00	rmt		
6	Control Cable	60.00	rmt		
Total of AC Works					
Total Furnishing, Civil, Electrical and AC Works					

Add GST @	
Grand Total	