



MAHATMA GANDHI MISSION TRUST
MGM INSTITUTE OF HEALTH SCIENCES, CENTRAL PURCHASE DEPARTMENT (CPD)

Plot 1 & 2, Sector -1 Kamothe, Navi Mumbai - 410209

1. E-Tender of Labour Charges for Electrical Works

Tenders invited from reputed Agencies / Contractors for Labour Charges of Electrical Works at MGM Campus Kamothe, Navi Mumbai, in the format given below:

Name & Address of Contractor: _____

Sr. No.	Nature of work	Type	UOM	Rate Per Unit (Excluding GST)	GST %
1	Slab pipe consealed, wall pipe consealed, light point wiring, Circuit wiring, switch board fitting & Electric supply start on the floor.	10" Height	Sqft.		
		12" Height	Sqft.		
		14" Height	Sqft.		
2	Light point,Fan point, Exhaust fan point with wiring & switch board fitting.	Concealed	Nos.		
		Open (surface)	Nos.		
3	Half point 6A / 16A	Concealed	Nos.		
		Open (surface)	Nos.		
4	05 Amp & 15/20 Amp. Power Point wiring & pipeing	Concealed	Nos.		
		Open (surface)	Nos.		
5	CAT6/CAT5/CCTV Cable laying	Concealed	Mtrs		
		Open (surface)	Mtrs		
6	Termination box fitting for CAT6/ CAT5/ CCTV	Concealed	Nos.		
		Open (surface)	Nos.		
7	A.C. Point with pipeing, wiring & board Fitting	Concealed	Nos.		
		Open (surface)	Nos.		
8	Single phase Circuit Laying	Concealed	Mtrs		
		Open (surface)	Mtrs		
9	Three phase Circuit Laying	Concealed	Mtrs		
		Open (surface)	Mtrs		

Sr. No.	Nature of work	Type	UOM	Rate Per Unit (Excluding GST)	GST %
10	Anchor fastner fan hook fitting with double hole	Open (surface)	Nos.		
11	Fan rod fixing with fan cycle rubber clamp	Fals Ceiling	Nos.		
		Open	Nos.		
12	MCB box 4way to 8way SPN fitting	Concealed	Nos.		
		Open (surface)	Nos.		
13	MCB box 4way to 8way TPN fitting	Concealed	Nos.		
		Open (surface)	Nos.		
14	Ceiling fan/Exhaust fan/wall fan fitting		Nos.		
15	Fan regulator fitting.		Nos.		
16	Tubelight fitting 4' x 40w / 20w LED		Nos.		
17	Tubelight Fitting 4' x 40W x2Nos		Nos.		
18	2x18w / 1x18w POP false ceiling light fitting		Nos.		
19	2 X 2 Armstrong light fitting		Nos.		
20	2x36w Mirror optic clean light fitting		Nos.		
21	6" X 8" > PVC Board Fitting		Nos.		
22	6" X 8" =< PVC Board Fitting		Nos.		
23	Network Rak 2U-4U		Nos		
24	Network Rak 6U-8U		Nos		
25	MCB SP Fitting		Nos		
26	MCB TPN Fitting		Nos		
27	Mini pillar grouting fitting		Nos		
28	1.5mm2 to 4mm2 x 4 c flexible / Armd cable laying		Mtrs		
29	6mm2 to 10mm2 x 4c Flexible / Armd cable laying		Mtrs		
30	16mm2 x 4c Armd cable laying		Mtrs		
31	25mm2 to 50mm2 x 3.5c Armd cable laying		Mtrs		
32	70mm2 to 95mm2 x 3.5c Armd cable laying		Mtrs		
33	120mm to 150mm2 x 3.5c Armd cable laying		Mtrs		
34	240mm2 x 3.5C. Armd cable laying 185mm to 240mm		Mtrs		
35	300mm2x 3.5C. Armd cable laying		Mtrs		
36	10/20 Pair Telephone Cable laying		Mtrs		

Sr. No.	Nature of work	Type	UOM	Rate Per Unit (Excluding GST)	GST %
37	50/100 Pair Telephone Cable laying		Mtrs		
38	1.5mm ² to 6mm ² x 4c Termination with Gland fitting		Nos.		
39	6mm ² to 10mm ² x 4c Termination with Gland fitting		Nos.		
40	10mm ² x 4c to 16mm ² x 4c Termination with Gland Fitting		Nos.		
41	25mm ² to 50mm ² x 3.5c Termination with Gland Fitting		Nos.		
42	70mm ² to 95mm ² x 3.5c Termination with Gland Fitting		Nos.		
43	120mm to 150mm ² x 3.5c Termination with Gland Fitting		Nos.		
44	240mm ² x 3.5C. Termination with Gland Fitting		Nos.		
45	300mm ² x 3.5C. Termination with Gland fitting		Nos.		
46	16mm ² x 4c Armd cable Joint kit fitting		Nos.		
47	25mm ² to 50mm ² x 3.5c Armd cable Joint kit fitting		Nos.		
48	70mm ² to 95mm ² x 3.5c Armd cable joint kit fitting		Nos.		
49	120mm to 185mm ² x 3.5c Armd cable joint kit fitting		Nos.		
50	240mm ² x 3.5C. Armd cable joint kit fitting.		Nos.		
51	300mm ² x 3.5C. Armd cable joint kit fitting.		Nos.		
52	150 x 50 to 450 x 50mm Cable tray fixing 200mm		Mtrs		
53	500 x 75 to 1000 x 75mm Cable tray fixing 300mm		Mtrs		
54	Street light pole grouting & fitting.		Nos.		
55	Pole stay fitting		Nos.		
56	Street light Fitting Install/replace pole connection in box		Nos.		
57	Pole round concrete & Pole earthing. fitting		Nos.		
58	Sodium lamp box fitting with connection		Nos.		
59	Earthing plet fitting with connection		Nos.		
60	6/3mm X 1" Earthing Patti fitting		Mtrs		
61	3/6mm X 2" Earthing Patti fixing		Mtrs		
62	10Guage Earthing wire fitting		Mtrs		
63	8 Guage Earthing Wire Fitting		Mtrs		
64	Water pump starter fitting with connection DOL / Star Delta		Nos		
65	Excavation of cable trench in soft soil		Mtrs		
66	Excavation of cable trench in hard murum		Mtrs		
67	Excavation of cable trench in hard rock, PCC, Tar road.		Mtrs		
68	Light point dismantling		Nos		

Sr. No.	Nature of work	Type	UOM	Rate Per Unit (Excluding GST)	GST %
69	05 Amp & 15/20 Amp. Power Point dismantling		Nos		
70	Single phase Circuit removing		Mtrs		
71	Three phase Circuit removing		Mtrs		
72	Main Circuit dismantling		Mtrs		
73	Telephone wire removing		Mtrs		
74	Cat cable removing		Mtrs		
75	Ceiling fan/ Exhust fan removing		Nos		
76	Fan regulator dismantling		Nos		
77	Tubelight fitting 4' x 40w removing / 20W LED		Nos		
78	Switch board removing		Nos		
79	6 to 32 Amp MCB Dismantling		Nos		
80	MCB Box 4way to 8way SPN removing		Nos		
81	MCB Box 4way to 8way TPN removing		Nos		
82	MCB Box or 3phase Busbar dismantling		Nos		
83	125 to 250 amp SFU removing		Nos		
84	Mini pillar removing		Nos		
85	1.5 x 3 or 4 c flexible cable removing		Mtrs		
86	6mm ² to 10mm ² x 4c cable removing		Mtrs		
87	16mm ² x 4c Armd cable removing		Mtrs		
88	25mm ² to 50mm ² x 3.5c Armd cable removing		Mtrs		
89	70mm ² to 95mm ² x 3.5c Armd cable removing		Mtrs		
90	120mm to 150mm ² x 3.5c Armd cable removing		Mtrs		
91	240mm ² x 3.5C. Armd Cable removing		Mtrs		
92	300mm ² x 3.5C. Armd Cable removing		Mtrs		
93	BUS BAR box fitting 100A -150A		Nos		
94	BUS BAR box fitting 300A- 400A		Nos		
95	SFU fitting		Nos		
96	4 Way to 8 Way VTPN DB fixing		Nos		
97	100 Amp to 250 Amp MCCB fixing		Nos		
98	250 Amp to 400 Amp MCCB fixing		Nos		
99	MCCB Enclosure box fixing		Nos		

Sr. No.	Nature of work	Type	UOM	Rate Per Unit (Excluding GST)	GST %
100	Manual chageover switch fixing		Nos		
101	Bore Type chemical earthing		Nos		
102	ETPN D.B. dressing and cleaning		Nos		
103	VTPN D.B. dressing and cleaning		Nos		
104	L.T. panel cable dressing / cleaning and conector replacing per 3 phase terminals		Nos		

Terms & Conditions:

1. Electrical contractor Licence must be submitted.
2. All tools and Ladders are in contractor's scope.
3. All work must be as per Indian standard / MSEB standard compatible.
4. Contractor must be follow the safety guidelines to ensure safety of workers at site.
5. All new works executed must be under 1 year DPL (Defect Liability Period.)

Kindly email your lowest quotations with applicable licence for above with your terms and conditions to etenders@mgsuhs.com only.

Date:	Signature of Agency / Contractor:
Seal	Name:
	Designation:
	Email ID:
	Mobile No.:
	Full Address: