



Architects United



Terna Public Charitable Trust

Project : Electrical Work for TP office at 2nd floor Engineering College

Client : Terna Public Charitable Trust

Name of Document : BOQ FOR ELECTRICAL WORK _TP OFFICE AT TEC

Document No. : TEC/BOQ/17-18/ELECT/002

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Generated By : Eng. Mahesh Sanake

Sr.No	Item Description	UOM	Qty	Rate	Amount
1	Supply, installation, testing & commissioning of 16 Way SPN DB, 10 Amp SP Outgoing MCB , 40Amp 4P incomer MCB of Approved Make - Legrand or equivalent	No	1.00		-
2	Supply, installation, testing & commissioning of 12 Way SPN DB, 25 Amp SP Outgoing MCB, 63 Amp 4P incomer MCB of Approved Make - Legrand or equivalent	No	1.00		-
3	Supply, installation, testing & commissioning of 12 Way SPN DB, 25/32A SP MCB Outgoing, 63 Amp 4P MCB as incomer of Approved Make - Legrand or equivalent	No	1.00		-
4	Supply and Installation of 2'X2', Syska LED ceiling Lights Model No - SSKPAB6060B / Havells / Philips make	No	6.00		-
5	Supply and Installation of 15w LED Square Aluminium Die cast . Make - Syska / Havells / Philips make	No	10.00		-
6	Supply and Installation of 12W LED Square Aluminium Die cast . Make - Syska / Havells / Philips make	No	7.00		-
7	Supply and Installation of 9W 2Ft LED Tube . Make - Syska / Havells / Philips make	No	6.00		-
8	Providing & Fixing 10Amp Switches including Chiseling, Conduiting, 1.5sqmm polycab/ Havells make wiring from DB to Board complete For Ceiling Lights	No	29.00		
9	Providing & Fixing 6/16Amp Switches & Sockets including Chiseling, Conduiting, polycab/Havells make 1.5 Sqmm wiring from DB to switch Board complete For Work Station	No	27.00		
10	Supply and Installation of 200mm Exhaust Fan . Make - Crompton / Havells / Bajaj make	No	2.00		-
11	Providing & Fixing 6/10Amp Switches & Sockets including Chiseling, Conduiting, polycab/Havells make 1.5 Sqmm wiring from DB to switch Board complete For Exhaust Fan	No	2.00		-
12	Providing & Fixing 16amp Switches & Sockets including Chiseling, Conduiting, polycab/Havells make 2.5 Sqmm wiring from DB to switch Board complete	No	17.00		
13	Supply and installation of POP UP Box of Legrand or equivalent make with RJ11/RJ45/Sockets provision	No	4.00		
14	Making of DATA Points with CAT 6 Cable and End Plates with suitable Sockets	No	12.00		
15	Making of Voice Points with CAT 6 Cable and End Plates with suitable Sockets	No	13.00		-
16	Supply and installation of Cat 6 Cable - Dlink make	Rm	280.00		
17	Supply and installation of 10 pair telephone cable	Rm	50.00		
18	Supply, installation, testing & commissioning of 1.0 Ton split type Air conditioner of Make Hitachi - 3 Star rating including core cut, piping, outdoor unit support, scaffolding and all related works	No	6.00		-
19	Supply, installation, testing & commissioning of AC 1.5 Ton of Make Hitachi -3 Star rating including core cut, piping, outdoor unit support, scaffolding and all related works	No	2.00		
20	Supply, installation of copper pipe for AC	No	55.00		-
21	Supply, installation of drainage pipe for AC	No	55.00		-
22	Supply, installation, testing & commissioning of Metal Clad Switch Socket 30 Amp Single Phase For AC unit	No	8.00		-
23	Wiring 2.5 Sqmm 3 Core Polycab/havells Cable For 1 T AC	Rm	150.00		-
24	Wiring 6 Sqmm 4 Core Polycab Canle For UPS DB (From Elect Room to DB)	Rm	40.00		-
25	Wiring 6 Sqmm 4 Core Polycab Cable for Raw power (From Elect Panel to DB)	Rm	40.00		
26	Wiring 10 Sqmm 4 Core Polycab Cable For Power DB (From Elect Room to DB)	Rm	40.00		-
27	Supply & Installation of Coduits including Chiseling	Rm	200.00		-
28	Supply & Installation of Polycab wire 2.5 sqmm	Rm	120.00		-
29	Supply and Installation of 3KV online UPS Systems with 1 hr back up including batteries, battery rack and accessories	No	1.00		-
30	Supply and Installation Junction box for electrical cabling	No	6.00		
31	Supplying & Installation of Raceway 50 X 40 mm	Rm	10.00		
Total Amount					-
CGST @9%					=
SGST @9%					
Total Amount incl of All Taxes, Loading Unloading, Transport					