

TENDER DOCUMENT
(Bill of Quantity)



Name of Work :- Providing Path Way Lighting Arrangements in Dyan chand park at Kanpur Road.

Estimated cost : 33,51,478.00
Earnest Money : 66000.00

Date of Tender : 31.10.2015
Tender Form cost : 1500.00

J.E (E/M)

A/E (E/M)

1	Supply and Fixing of wiring point for plug with 1.5 sq mm PVC insulated single core aluminium conductor cable complete in all respect. (PS No - 141)	6 Nos	264
2	S & F surface/flush mounting 4 ways SPN distribution board complete in all respect. (PS No - 1022 C)	2 Nos	1129
3	Supply and Fixing of power plug with 15A/250 volt flush type switch and 5 pin 15A/250V flush type universal socket complete in all respect. (PS No - 1139)	6 Nos	244
4	S&F of wiring point for fan/fresh air fan (light duty exhaust) with 1.5 sq mm PVC insulated single core aluminium conductor cable complete in all respect. (PS No - 140)	9 Nos	610
5	S&F of factory wired, industrial type tube light fitting extruded aluminium channel & aluminium reflector complete in all respect.(PS No - 420 (1))	8 Nos	2127
6	Supply and Fixing fan box complete in all respect.	6 Nos	120
7	Supply and fixing of fan complete in all respect.	6 Nos	2000
8	Supply and Fixing of exhaust fan complete in all respect.	3 Nos	3000
9	Supply & Erraction of factory fabricated & wired metal clad dust and vermin proof floor mounting, M.S Channel Base with bottom and top cable entries Electrical control panel with TPN MCCB's (Four Pole 36KA with thermal magnatic release) Switches complete and instrument chamber etc. complete in all respect. (P S No. 812) Incoming - 200 Outgoing - 63 Amp. 2 Nos 32 Amp. 2 Nos MCB SPN - 3 Nos	01 No	232250
10	Supply and Laying of aluminium conductor PVC insulated armoured served sheathed cables 1100 volts grade at a depth of 750mm below ground level over a cushion of 75 mm complete in all respect. 35 sqmm x 3.5 core. PS No - 501 (K).	300 mts	408 Rmt
11	Supply and Laying of aluminium conductor PVC insulated armoured served sheathed cables 1100 volts grade at a depth of 750mm below ground level over a cushion of 75 mm complete in all respect. 16 sqmm x 4 core. PS No - 501 (I).	1000 mtr	345 Rmt
12	Supply and Laying of aluminium conductor PVC insulated armoured served sheathed cables 1100 volts grade at a depth of 750mm below ground level over a cushion of 75 mm complete in all respect. 10 sqmm x 4 core. PS No - 501 (H).	800 mts	296 Rmt



13	Supply and Fixing of steel tubular pole 9 mtr long designated 410 SP 29 in 1:3:6 cement concrete foundation including excavation back filling etc, complete in all respect. (PS No- 610)	24 Nos	10519
14	Supply and fixing of busbar complete in all respect.	124 Nos	800
15	Supply and Fixing of single arm bracket complete in all respect.	24 Nos	1500
16	Supply and Fixing of suspension mounting industrial LED luminaire of 85 watt having powder coated die cast aluminium housing body with heat sink and transparent diffuser of polycarbonate metrial with driver set confirming to IP protection complete in all respect. (PS No- 1444)	24	31900
17	Supply and erection of factory fabricated and wired metal clad dust and vermin proof floor mounting panel TPN switch board complete with the following HRC type heavy duty TPN fuse switches with fuses and instrument chamber etc, complete in all respects. The instrument chamber shall be separate and shall comprise of flush type ammeter, voltmeter, selector switches for ammeter and voltmeter, instrument fuses, current transormer etc. complete in all respect. (PS No - 801 B).	01 No	49156
18	Supply and Fixing of wired twin core 2.5 sq mm complete in all respect.	750 mtr	13 Rmt
19	Supply and Fixing of G.I pipe 65 mm dia 'B' class 4 m long with grouting including all materials, labour and T&P etc complete as per direction of Engineer Incharge at site.	100 Nos	3000
20	Supply and Fixing of post top lantern with clear diffuser and spun aluminium casted body & control gear of cost aluminium PC base duty wired suitable for 36 watt PLC with lamp complete in all respect Cat. A	100 Nos	6914
20	Supply and Fixing of 15 watt LED bulb complete in all respect.	100 Nos	900
21	Supply and Fixing of 65mm G.I pipe for crossing complete in all respect.	200 mtr	250
22	Supply and Fixing of earthing complete in all respect.	2 Nos	4317
23	Supply and Fixing 16 sqmm lugging complete in all respect.	700 Nos	19

I.....s/o.....R/o.....
do hereby agree to bound Myself to execute the above mentioned
 work@.....% Below/Above. I fully understand each & every clause of the given specification&
 Penalties to which I tendered by myself. I have completed all the work with in one month. I deposited
 earnest money through N.S.C/F.D.R No..... for Rs
(in word Rs.....only)

Contractor
 Mob. No.....
 PAN No.....