

PLD/E5/9766/ Security Cabin /Nileswaram/2021

Date:15.01.2024

Reference: Quotation Notice No. PLD/E5/9766/ Security Cabin /Nileswaram/2021 Dated 30.12.2023

Quotation for "Electrical works for Security Cabin at Nileswaram Campus" -Last date of receiving of Quotation -extended -reg.

The Last date for receiving of quotation " Electrical works for Security Cabin at Nileswaram Campus" is extended till 25.01.2024 at 2.30 PM .Time of opening -3 PM


REGISTRAR

KANNUR UNIVERSITY

QUOTATION SCHEDULE

NAME OF THE WORK : ELECTRICAL WORKS FOR SECURITY CABIN AT NILESWARAM CAMPUS

LAST DATE OF SUBMISSION: 25.01.2024, 2-30 PM)

SL NO	QUANTITY	ITEM DESCRIPTION	UNIT	RATE IN FIGURES	RATE IN WORDS	AMOUNT (Rs)
1	4	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3 X 16 sq. mm (25mm).	set			
2	90	Supply & laying of one number PVC insulated and PVC sheathed armoured aluminium power cable of 1.1KV grade of the following sizes in the existing RCC/ HUME / STONE WARE/ GI/ DWC pipe as required. 3 core 16 sq mm.	meter			
3	80	Supplying, laying and jointing of the following sizes of double wall corrugated (DWC) pipes made out of HDPE conforming to IS 14930 Part II for mechanical protection to underground power cables with all required accessories in ground in the existing trench 50/38 mm or nearest size.	meter			
4	15	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/ recess including cutting the wall and making good the same in case of recessed conduit as required. 50 mm	meter			
5	11	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required. Group A.	points			
6	1	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) 2+4 way, Double door.	nos			
7	1	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) 2+8 way, Double door.	nos			
8	6	Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. Single pole.	nos			
9	2	Supplying and fixing following rating, double pole, 240 volts, isolator in the existing MCB DB complete with connections, testing and commissioning etc. As required. (40 amps)	nos			

SL NO	QUANTITY	ITEM DESCRIPTION	UNIT	RATE IN FIGURES	RATE IN WORDS	AMOUNT (Rs)
10	1	Supplying and fixing following rating, double pole, (single phase and neutral), 240 V, residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required.(25 amps).	nos			
11	15	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required 2x1.5 sq.mm + 1x1.5 sq.mm earth wire.	meter			
12	10	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required 2X2.5 sq. mm + 1 X 2.5 sq. mm earth wire.	meter			
13	15	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.20 mm	meter			
14	1	Supplying and fixing following size/ modules, GI box along with modular base & cover plate for modular switches in recess etc as required. 4 Module (125mmX75mm).	nos			
15	11	Supplying and fixing 3 pin, 5 amp ceiling rose on the existing junction box/ wooden block including connection etc as required.	nos			
16	2	Supplying and fixing PVC batten/ angle holder including connection etc. as required.	nos			
17	1	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	nos			
18	7	Supply conveyance, installation, testing and commissioning the light fittings of following types made from CRCA sheet 0.5mm thickness with all accessories and lamps directly on wall and giving connections with 16/0.20 mm 3 core PVC insulated and sheathed round copper conductor flex wire or extending the original wiring and giving connections as required 1200 mm 1X20W LED Lamp with box type fixture.	nos			
19	1	Supply, conveyance, installation, testing and commissioning of ceiling fans of the following sizes using standard accessories excluding resistance type regulator, wiring the down rod with 16/0.20mm PVC insulated and PVC sheathed 650/1100V grade 3 core round copper conductor flex wire or with extended original wiring etc. as required.1200mm sweep-5star rated ceiling fan complete with 300mm down rod , canopies, shackles and blades working on 230V/240V single phase A/C.	nos			
20	1	Installation of exhaust fan in the existing opening, including making good the damage connection testing, commissioning etc. as required.Upto 450 mm sweep.	nos			
21	1	250 mm sweep Light Duty Exhaust fan in plastic body with self opening lowers working on 230V single phase A/C	nos			
		Total Amount				
		GST @ 18%				
		Grand total				

(Rupees)

SIGNATURE:

Name & Address of the of the Contractor:

Date: