QUOTATION

Sub:- Providing and making additonal power points and S & f of additional LED lights etc in NCL-304C.

SL No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1.00	Supplying and drawing following sizes of FRLS/HFFR PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.				
1.01	3 x 1.5 sq. mm	100.00	Meter	103.00	10300.00
1.02	3 x 2.5 sq. mm	50.00	Meter	147.00	7350.00
1.03	3 x 4 sq. mm	120.00	Meter	220.00	26400.00
1.04	3 x 10 sq.mm.	50.00	Meter	859.00	42950.00
2.00	Supply and fixing of 32 x 20 mm DLP mini-trunking white-system with independent cover etc. as required complete.	30.00	Meter	292.00	8760.00
3.00	Supply and fixing of following accessories suitable for 32 mm x 20 mm size plastic trunking white system.				
3.01	End cap	4.00	Nos.	165.00	660.00
3.02	internal / external angle	8.00	Nos.	154.00	1232.00
3.03	changeable flat angle	6.00	Nos.	189.00	1134.00
3.04	flat junction	1.00	Nos.	309.00	309.00
4.00	Supply and fixing of 105 x 50 mm DLP trunking white-system but without cover and partition etc. as required complete.	12.00	Meter	890.00	10680.00
5.00	Supply and fixing of following accessories suitable for 105 mm x 50 mm size plastic trunking white system.				
5.01	85 mm flexible cover	11.00	Meter	433.00	4763.00
5.02	End cap	3.00	Nos.	221.00	663.00
5.03	Internal angles- adjustable from 80°-100°	5.00	Nos.	494.00	2470.00
5.04	external angles- adjustable from 60°-120°	3.00	Nos.	524.00	1572.00
5.05	flat junction	1.00	Nos.	867.00	867.00
5.06	flat angles	2.00	Nos.	702.00	1404.00
5.07	separation partitions	7.00	Meter	233.00	1631.00
5.08	Joints for 85mm width cover	4.00	Nos.	203.00	812.00
5.09	base joints	8.00	Nos.	88.00	704.00
6.00	S&F, Copper tube / reducer/ lug terminals suitable for following size of conductor.				
6.01	6 /10/16 Sq.mm.	6.00	Nos.	38.00	228.00
7.00	Supply and fixing of following LED light fixture with efficiency >100 lumen/ watt, P.F. >0.95, THD<10%, Electronic driver, LED lamp, reflector, diffuser, MS body/housing holder etc. complete with all fixing accessories and lamp as required complete.				
7.01	1 X 20W Box type LED tube with fitting	7.00	Nos.	1088.00	7616.00
8.00	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				

SL No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
8.01	5/6 A switch	10.00	No.	120.00	1200.00
8.02	3 pin 5/6 A socket outlet	3.00	No.	135.00	405.00
9.00	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required.				
9.01	3 Module	1.00	No.	173.00	173.00
9.02	6 Module	2.00	No.	205.00	410.00
10.00	Supplying and fixing following size/ modules, plastic box for modular switches in recess etc as required.				
10.01	3 Module	1.00	Nos.	364.00	364.00
10.02	6 Module	2.00	Nos.	416.00	832.00
11.00	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)				
11.01	8 way , Double door	1.00	Each	2745.00	2745.00
12.00	Laying of one run of UTP cable enhanced cat 5/cat 6 cable in existing steel conduit pipe/GI pipe/ raceway / RCC pipe as reqd. the cost shall also include numbering of networking wire from room to rack as reqd. (wire will be supplied by dept)	520.00	Meter	8.00	4160.00
13.00	Fixing of RJ-45 modular box with cover plate or I/o box for internet on surface/ recessed cutting the wall making good the same as required. (box and cover plate will be supplied by dept.)	10.00	Nos.	105.00	1050.00
14.00	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "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.				
14.01	Single pole 5 A to 32 A	8.00	Each	282.00	2256.00
14.02	Double Pole (40A-63A)	1.00	Nos.	1387.00	1387.00
15.00	Supply and installation of 400mm sweep AC 230/250 volts, 50 Hz wall mounting revolving fan with brackets etc complete.	2.00	Nos.	3002.00	6004.00
16.00	Dismantling, disconnecting old damaged unserviceable fl fitting/ exhaust fan/ ceiling fan/ bulkhead fitting with bracket etc. as reqd. and depositing in sectional store.	4.00	Nos.	126.00	504.00
17.00	Dismantling concealed & damaged DB/TPN Switches/starter/ loose wire boxes along with all accessories and depositing the same in the sectional store repairing the damages as reqd complete.	6.00	Nos.	315.00	1890.00

SL No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
18.00	Supplying and fixing 20 A, 240 V, SPN Industrial type socket outlet, with 2 pole and earth, metal enclosed plug top along with 20 A "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	3.00	Each	1788.00	5364.00
19.00	Supplying, installation of Clip-on frame with finishing plate for 85mm cover for DLP plastic trunking 105mm x 50mm etc. as reqd.				
19.01	3 module	12.00	Nos.	389.00	4668.00
19.02	6 module	9.00	Nos.	431.00	3879.00
20	Supplying and fixing following modular switch/ socket on the existing clip-on frame fixed on 85mm cover of 105 x 50 mm DLP plastic trunking including connections etc. as required complete.				
20.01	6 A switch	27.00	No.	215.00	5805.00
20.02	20 A switch	3.00	No.	389.00	1167.00
20.03	6 A pin 2/3 pin socket outlet	27.00	No.	264.00	7128.00
20.04	6/16 A 3 pin socket outlet	3.00	No.	511.00	1533.00
	Total Estimate Rs.(i/c GST)				**185429.00**
	Quoted percentage Above /Below				
	Quoted Amount Rs. (i/c GST)				

Bidder Signature & Bidder Date

Bidder Seal

तल्लूरि केशवदास
TALLURI KESAVADAS
अधिशाषी अभियंता (विद्युत)
Executive Engineer (Elect)
भा.नि.वि. पा.डी. संस्थान, कानपुर
I.W.D., I.I.T. Kanpur

29/10/26