

Sl No	Item	Item Name	UOM	Remarks	Quantity	Supplier Rate	Amount	Work done(%)	RA Amount
1	1.1	Supply and installation of all materials, accessories and labour for wiring for light/equipment circuit main using PVC Insulated stranded copper conductor FRLS wires of 650V grade drawn through heavy gauge rigid MS conduit. (The cost of the conduit will be taken separately.) Using necessary, conduit accessories, pull/rotation boxes, G.I. fish wire etc. The rate shall include the cost of providing PVC Insulated stranded copper conductor earth wire in each conduit, alongwith other circuit main wires. Lugs to be use at both the ends. FRLS Type only.	Rmt		0.00	0.00	0.00		0
2	1.1.1	Supply Installation of 1.5 Sq.mm copper FRLS wires	Rmt		1,200.00	30.00	36,000.00	100% 85%	36,000
3	1.1.2	Supply Installation of 2.5 Sq.mm copper FRLS wires	Rmt		2,000.00	45.00	90,000.00	100% 85%	90,000
4					0.00	0.00	0.00		0
5	1.1.3	Supply Installation of 4 Sq.mm copper FRLS wires	Rmt		550.00	65.00	35,750.00	100% 85%	35,750
6	1.1.4	Supply Installation of 6 Sq.mm copper FRLS wires	Rmt		350.00	85.00	29,750.00	100% 85%	29,750
7	1.1.5	Supply Installation of 10 Sq.mm copper FRLS wires	Rmt		40.00	165.00	6,600.00	100% 85%	6,600
8	1.1.6	Supply Installation of 16 Sq.mm copper FRLS wires	Rmt		150.00	250.00	37,500.00	100% 85%	37,500
9	1.2	Supplying and installing all materials, accessories and labour for conducting the accessories for light/ Equipment circuit main. The conduit should be Medium gauge rigid 20mm FRLS PVC Conduit	Rmt		0.00	0.00	0.00		0
10	1.2.1	28mm FRLS PVC Conduit	Rmt		0.00	0.00	0.00		0
11	1.2.2	32mm FRLS PVC Conduit	Rmt		0.00	0.00	0.00		0
12	1.2.3	40mm FRLS PVC Conduit	Rmt		0.00	0.00	0.00		0
13	1.2.4	PVC Flexible Conduit Dia 20 mm	Rmt		0.00	0.00	0.00		0
14	1.2.4	PVC Flexible Conduit Dia 25 mm	Rmt		0.00	0.00	0.00		0
15	1.2.5	PVC Flexible Conduit Dia 32 mm	Rmt		150.00	32.00	4,800.00	0%	0
16	1.2.6	20mm MS Conduit	Rmt		0.00	0.00	0.00		0
17	1.2.7	25mm MS Conduit	Rmt		200.00	150.00	30,000.00	100% 85%	30,000
18	1.2.8	32mm MS Conduit	Rmt		1,800.00	200.00	360,000.00	100% 85%	360,000
19	1.2.9	40mm MS Conduit	Rmt		250.00	270.00	67,500.00	0%	0
20	1.02.10	G.I. Flexible Conduit Dia 20 mm	Rmt		100.00	35.00	3,500.00	100% 85%	3,500
21	1.02.11	G.I. Flexible Conduit Dia 25 mm	Rmt		150.00	45.00	6,750.00	100% 85%	6,750
22	1.02.12	G.I. Flexible Conduit Dia 32 mm	Rmt		0.00	0.00	0.00		0
23	1.02.13	TOTAL OF SECTION I			0.00	0.00	0.00		0
24		SECTION-II-SUPPLY INSTALLATION OF SWITCH SOCKET OUTLETS			0.00	0.00	0.00		0
25	2.1	Supply Installation of the following MDS make Metra Plug Socket DBs	Nos.		0.00	0.00	0.00		0
26	2.1.1	6A TP Metal Clad switch socket with IP MCB	Nos.		0.00	0.00	0.00		0
27	2.1.2	10A TP Metal Clad switch socket with TP MCB	Nos.		0.00	0.00	0.00		0
28	2.1.3	16A TP Metal Clad switch socket with TP MCB	Nos.		0.00	0.00	0.00		0
29	2.1.4	25A TP Metal Clad switch socket with TP MCB cat no. 6078 50	Nos.		0.00	0.00	0.00		0
30	2.1.5	32A TP Metal Clad switch socket with TP MCB cat no. 6078 51	Nos.		0.00	0.00	0.00		0
31	2.1.6	40/63A 4P Metal Clad switch socket with TPN MCB	Nos.		3.00	6,000.00	18,000.00	100%	18,000
32	2.1.7	40A 2Pole Metal Clad Switch Socket	Nos.		0.00	0.00	0.00		0
33	2.1.8	40A TP Metal Clad switch socket with TP MCB	Nos.		0.00	0.00	0.00		0
34	2.1.9	50A TP Metal Clad switch socket with TP MCB	Nos.		0.00	0.00	0.00		0
35	2.01.10	20A DP Metal Clad switch socket with DP MCB	Nos.		0.00	0.00	0.00		0
36	2.01.11	25A DP Metal Clad switch socket with DP MCB	Nos.		0.00	0.00	0.00		0
37	2.01.12	32A DP Metal Clad switch socket with DP MCB	Nos.		0.00	0.00	0.00		0
38	2.01.13	40A DP Metal Clad switch socket with DP MCB	Nos.		0.00	0.00	0.00		0
39	2.01.14	63A DP Metal Clad switch socket with DP MCB	Nos.		0.00	0.00	0.00		0
40	2.01.15	63A FP Metal Clad switch socket	Nos.		15.00	2,500.00	37,500.00	100%	37,500
41	2.01.16	1016/20/25/32A SP Metal Clad switch socket cat no. 6078 41	Nos.		0.00	0.00	0.00		0
42	2.01.17	40A TP Metal Clad switch socket	Nos.		0.00	0.00	0.00		0
43	2.01.18	32A TP Metal Clad switch socket cat no. 6078 51	Nos.		0.00	0.00	0.00		0
44	2.01.19								
45	2.01.19								

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Item No.	Quantity	Description	Unit	Price	Total	Percentage	Value
46	1.2	supply installation of the following sockets, switches including the front plate, back boxes and all accessories	Nos	0.00	0.00	0%	0
47	2.21	6A Switch for lighting control.	Nos	0.00	0.00	0%	0
48	2.22	6A 5 Pin Switch socket outlet	Nos	32.00	430.00	100%	13760
49	2.23	3 nos. 6 A, 5 Pin Socket Outlets with 1 Nos. 16A switch (UPS)	Nos	3.00	1,500.00	100%	4500
50	2.24	2 nos. 6 A, 5 Pin Socket Outlets with 1 Nos. 16A switch (UPS)	Nos	0.00	0.00	0%	0
51	2.25	2 nos. 6/16A 6 Pin Switch Socket Outlets (Raw Power)	Nos	18.00	1,125.00	100%	20250
52	2.26	2 nos. 6/16A 6 Pin Switch Socket Outlets (Raw Power)	Nos	0.00	0.00	0%	0
53	2.27	1 no. 6/16A 6 Pin Switch Socket Outlets (Raw Power)	Nos	10.00	560.00	100%	5600
54	2.28	1 no. 6/16A 6 Pin Switch Socket Outlets (Raw Power)	Nos	6.00	560.00	100%	3360
55	2.29	25A, 3 Pin switch socket outlet	Nos	0.00	0.00	0%	0
56	2.02.10	16A Flat pin switch socket outlet (White colour)	Nos	0.00	0.00	0%	0
57	2.02.11	16A Flat pin switch socket outlet (Black colour)	Nos	0.00	0.00	0%	0
58	2.02.12	Bell Switch	Nos	1.00	230.00	0%	0
59	2.02.13	Water Level Controller	Nos	1.00	1,500.00	0%	0
60	2.02.14	Timer for external Springs	Nos	0.00	0.00	0%	0
61	2.02.15	Pressure Pump Connections	Nos	0.00	0.00	0%	0
62	2.02.16	32A 4P Industrial Type Switch Socket Outlets (Raw Power)	Nos	0.00	0.00	0%	0
63	2.02.17	32A DP Industrial Type Switch Socket Outlets (Raw Power)	Nos	0.00	0.00	0%	0
64	2.02.18	40A DP Industrial Type Switch Socket Outlets (Raw Power)	Nos	0.00	0.00	0%	0
65	2.02.19	50A Industrial Type Switch Socket Outlets	Nos	0.00	0.00	0%	0
66	2.02.20	63A Industrial Type Switch Socket Outlets	Nos	0.00	0.00	0%	0
67	2.3	Supply Installation of the following Schneider make Industrial Plug Socket DBS	Nos	0.00	0.00	0%	0
68	2.3.1	63A SP Metal Clad socket cat. no. 81378	Nos	0.00	0.00	0%	0
69	2.3.2	63A SP Metal Clad switch cat. no. 81178	Nos	0.00	0.00	0%	0
70	2.3.3	63A DP Metal Clad switch cat. no. 81178	Nos	0.00	0.00	0%	0
71		TOTAL OF SECTION II		0.00	0.00		0
72		SECTION III-TELEPHONE, DATA SYSTEM AND TV		0.00	0.00		0
73	3.1	Supply Installation of the Avaya make CAT-6 information outlet with face plate. (For data)	Nos	30.00	630.00	90%	17010
74	3.2	Supply Installation of cipsal make RJ11 Telephone outlet with front plate	Nos	2.00	330.00	90%	594
75	3.3	Supply Installation of CAT-6 Data cable in 20mm/25mm dia M.S. conduits	Mts	600.00	60.00	100%	36000
76	3.4	Supply Installation of CAT-5 Telephone cable in 20mm/25mm dia M.S. conduits	Mts	100.00	45.00	100%	4500
77	3.5	Supply Installation of 10pair Telephone Tag block with enclosure	Nos	1.00	1,000.00	90%	900
78	3.6	TV boxes with 4 way connector	Nos	0.00	0.00	0%	0
79	3.7	Supplying and fixing of television socket outlet in MS boxes	Nos	1.00	350.00	90%	315
80	3.8	Supply Installation of RG-6 TV cable in 20mm/25mm dia M.S. conduits	Mts	0.00	0.00	0%	0
81	3.9	Supply Laying of Fiber optical cable	Mts	0.00	0.00	0%	0
82	3.10	Supply Installation of Black Spiral 1/2 Rolls	Mts	25.00	100.00	90%	2250
83		TOTAL OF SECTION III		0.00	0.00		0
84		SECTION IV-SUPPLY INSTALLATION OF LIGHTING FIXTURES		0.00	0.00		0
85	4.1	Installation of the following light fittings	Nos	0.00	0.00	0%	0
86	4.1.1	Recessed downlighter (1x6W/7W/15W LED Warm white)	Nos	22.00	200.00	90%	360
87	4.1.2	Recessed mounted luminaire suitable for grid ceiling	Nos	0.00	0.00	0%	0
88	4.1.3	Batten Type Luminaire with 1x28W T5 FTL	Nos	4.00	200.00	90%	720
89	4.1.4	Panel Type Luminaire with 1x14W T5 FTL	Nos	0.00	0.00	0%	0
90	4.4.5	LED spot light on cable tray	Nos	0.00	0.00	0%	0
91	4.4.6	Decorative tubelights with 6mm thick acrylic on both sides fitted with aluminum extrusion channel colours, yellow, red, green, blue, white	Nos	0.00	0.00	0%	0
92	4.4.7	Recessed mounted wall washer luminaire	Nos	0.00	0.00	0%	0

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 11/6/2019

Item No.	Description	Unit	Quantity	Rate	Total	Percentage	Value
93	Installation, testing and commissioning of following type or following type or light fixtures as per drawings and specifications with all other accessories such as supporting rods / frames, anchor fasteners, necessary hardware etc. The rate shall include for installing the chokes igniter complete set.	U/M	0	0.00	0.00	0%	0
94	Decorative Hanging Lights	Nos	1.00	200.00	200.00	50%	100
95	Picture Lights	Nos	0.00	0.00	0.00	0%	0
96	External Wall light, Up Down light 35w	Nos	0.00	0.00	0.00	0%	0
97	Fog lights	Nos	0.00	0.00	0.00	0%	0
98	Outdoor Luminaire Lamp/70/150W MH for Top compartment Fluorescent 36W/18 for the pole compartment, protection - IP55.	Nos	0.00	0.00	0.00	0%	0
99	TOTAL OF SECTION IV		0.00	0.00	0.00		0
100	SECTION-V PANELS, DISTRIBUTION BOARDS		0.00	0.00	0.00		0
101	Installation, Testing Commissioning of following Panels including placement on point (same floor), proper cable dressing upto satisfaction of site incharge		0.00	0.00	0.00		0
102	Installation, Testing Commissioning of Main LT Panel.	No.	1.00	15,000.00	15,000.00	90%	13500
103	Installation, Testing Commissioning of SUB LT Panel.	No.	0.00	0.00	0.00		0
104	Installation, Testing Commissioning of SERVOBY PASS Panel.	No.	0.00	0.00	0.00		0
105	Installation, Testing Commissioning of AC Panel.	No.	0.00	0.00	0.00		0
106	Supply Installation Testing Commissioning of following Distribution boards/ Starters of following wall mounted (flush / surface) as per drawings and specifications and as required. The distribution board shall be of steel steel enclosure powder coated with all accessories and hardware as required complete. (Double Door Type). The DB shall have suitable insulated fork type independent neutral bus bars for each phase and earth terminal block to facilitate easy termination of wires. All wires inside the DBs shall be terminated using copper end terminations. (Standard Prefabricated DB to be use.) (With necessary dummy plate as required, with cable gland plate at top and bottom with knockouts provided with hinged lockable covers		0.00	0.00	0.00		0
107	6 Way TPN with 32 A TPN MCB + 25 A DP ELCB (3000 mA) as Incomer and 12 nos 6-32 A SP MCB as Outgoings	No.	0.00	0.00	0.00		0
108	8 Way TPN (PDB1, PDB2, LDB1, LDB2) with 32 A TPN MCB + 3 nos 25 A DP ELCB (30 mA) as Incomer and 18 nos 6 to 16 A SP MCBs as Outgoings as per SLD load sheet.	No.	0.00	0.00	0.00		0
109	10 way SPN DB with 32A DP MCB + Timer + Contactor as incomer 1 nos. 4/32A DP ELCB, 100mA, 6 Nos. 16/20/25A SP MCB s as outgoings (SDB)	No.	1.00	13,000.00	13,000.00	100%	13000
110	6 way TPN (UP/SDB) with 63 DP MCB + ELCB as Incomer and 24 nos 10/16A SP MCBs as outgoings	No.	0.00	0.00	0.00		0
111	16 way SPN with 40 A DP MCB + ELCB (30 mA) as Incomer and 12 nos 10-10-32 A SP MCBs as Outgoings	No.	1.00	15,000.00	15,000.00	100%	15000
112	4 way SPN with 25 A DP MCB + ELCB as Incomer and 4 nos 6A SP MCBs as Outgoings	No.	0.00	0.00	0.00		0
113	4 way TPN DB with 40A TPN MCB 3 nos. of 40 A DP ELCB, 100mA, 1 nos 32 A P MCB, 1 no. 32 DP MCB and 6 Nos. 10/20/25A SP MCB s as outgoings (SDB)	No.	0.00	0.00	0.00		0
114	L T make M/F 1 DOL starter (FPH)	Nos.	0.00	0.00	0.00		0
115	L T make MK 1 DOL starter (JPH)	Nos.	0.00	0.00	0.00		0
116	L T make DOL starter in SS Housing for 3.8KW Fan with auxiliary contactor arrangement for tripping/switching Or fan in case of fire	Nos.	0.00	0.00	0.00		0
117	L T make star/delta starter in SS Housing for 5.7KW Fan with auxiliary contactor arrangement for tripping/switching Or fan in case of fire	Nos.	0.00	0.00	0.00		0
118	KDB- 1 with 1 nos 100A TPN MCB, Three (3) phase indicating lamps with MCB, 13nos 10/16/20/25 A SP MCBs, 3 nos 25A DP MCBs, 6 nos 32A DP MCBs, 2 nos 32ATPN MCBs as Outgoings	No.	0.00	0.00	0.00		0
119	1 Phase 6 Way External DB with 1 nos 32A DP MCB as Incomer and 6 nos 16A SP MCBs as Outgoings	No.	0.00	0.00	0.00		0
120	12 way SPN (ELDB) with 1 nos 32 A DP MCB as Incomer and 12 nos 10A SP MCBs as Outgoings	Nos.	0.00	0.00	0.00		0
121	12 way TPN with 1 nos 63A TPN MCB as Incomer, 3 nos 63A DP RCCB as Sub-Incomer 30 nos 16/20/25/32 A SP MCB as Outgoings.	No.	0.00	0.00	0.00		0
122	12 way TPN with 1 nos 32A DP MCB as Incomer, 3 nos 25A DP ELCB (100mA) as Sub-Incomer 30 nos 10A SP MCB as Outgoings.	No.	0.00	0.00	0.00		0
123	8 Way 7 Segment DB with 1 no 40A DP MCB as Incomer, 3 nos 32A DP ELCB, 30mA as Sub-Incomer, 24 nos 1-63A SP MCB and as outgoings (Phase Segregated DB)	Nos	0.00	0.00	0.00		0

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Approved
11/6/20

Item No.	Description	Quantity	Unit	Rate	Amount	Percentage	Remarks
124	1/2 way / segment U&B with 1 no. 40A TP MCB as Incomer, 4nos. 40A, 40A TP ELCB, 100mm as Sub-Incomer, 20 nos. 20A SP MCB and 10 nos. 10A SP MCB as Outgoing (Phase Segregated DB)		Nos				
125	12Way VTPN with 1 nos. 100A FP MCCB as Incomer, 4 nos. 32/40A TP MCB as Sub-Incomer, 24 nos. 16/20/25/32 A SP MCB as Outgoing.		Nos				
126	4Way VTPN with 1 nos. 40A FP MCB as Incomer, 1 nos. 40 A FP RCCB as Sub-Incomer, 1 no. 32 4P MCB, 9 nos. 16/20/25/32 A SP MCB as Outgoing.		Nos				
127	Supply Installation / Testing / Commissioning of following MCB in Enclosures		Nos				
128	50/63A TPN MCB in Weather Proof Enclosure	0.00	Nos.	0.00	0.00		
129	40/63A FP ELCB in Weather Proof Enclosure	0.00	Nos.	0.00	0.00		
130	32A TPN MCB in Weather Proof Enclosure	0.00	Nos.	0.00	0.00		
131	25A TPN MCB in Enclosure	0.00	Nos.	0.00	0.00		
132	16/20/25A TPN MCB in Weather Proof Enclosure	0.00	Nos.	0.00	0.00		
133	50A DP MCB in Enclosure	0.00	Nos.	0.00	0.00		
134	40A DP MCB in Enclosure	0.00	Nos.	0.00	0.00		
135	5.3.8	0.00	Nos.	0.00	0.00		
136	5.3.9	0.00	Nos.	0.00	0.00		
137	5.03.10	0.00	Nos.	0.00	0.00		
138	5.03.11	0.00	Nos.	0.00	0.00		
139	5.03.12	0.00	Nos.	0.00	0.00		
140	5.03.13	0.00	Nos.	0.00	0.00		
141	5.03.14	0.00	Nos.	0.00	0.00		
142	5.03.15	0.00	Nos.	0.00	0.00		
143	5.03.16	0.00	Nos.	0.00	0.00		
144	5.03.17	0.00	Nos.	0.00	0.00		
145	TOTAL OF SECTION V						
146	SECTION-VI-CABLING- EARTHING						
147	All Cables Should be FRLS						
148	Supply of Installation of Following cables 1.1 KV grade PVC/XLPE insulated Armoured Aluminium /Copper conductor cables. The cables shall be laid as per dwgs or on cable trays laid over MS supports cable racks or fixing on walls including clamping the cable	0.00	Mts.	0.00	0.00		
149	3.5 C X 150 Sqmm AL XLPE Armoured Cable-	0.00	Mts.	0.00	0.00		
150	3.5 C X 95 Sqmm AL XLPE Armoured Cable	0.00	Mts.	0.00	0.00		
151	3.5 C X 70 Sqmm AL XLPE Armoured Cable-MAIN CABLES	0.00	Mts.	0.00	0.00		
152	3.5 C X 50 Sqmm AL XLPE Armoured Cable-MAIN CABLES	0.00	Mts.	0.00	0.00		
153	4 C X 10 Sqmm AL XLPE Armoured Cable	0.00	Mts.	0.00	0.00		
154	4 C X 6 Sqmm AL XLPE Armoured Cable	0.00	Mts.	0.00	0.00		
155	4 C X 4 Sqmm AL XLPE Armoured Cable	0.00	Mts.	0.00	0.00		
156	4 C X 2.5 Sqmm AL XLPE Armoured Cable	0.00	Mts.	0.00	0.00		
157	4 C X 16 Sqmm CU PVC Armoured Cable	0.00	Mts.	0.00	0.00		
158	4 C X 10 Sqmm CU PVC Armoured Cable	25.00	Mts.	850.00	21250.00	100%	
159	4 C X 6 Sqmm CU PVC Armoured Cable	0.00	Mts.	0.00	0.00		
160	4 C X 4 Sqmm CU PVC Armoured Cable-	160.00	Mts.	480.00	64000.00	100%	
161	3 C X 6 Sqmm CU PVC Armoured Cable	0.00	Mts.	0.00	0.00		
162	3 C X 4 Sqmm CU PVC Armoured Cable-	60.00	Mts.	300.00	18000.00	100%	
163	4 C X 2.5 Sqmm CU PVC Armoured Cable	0.00	Mts.	0.00	0.00		
164	3 C X 4 Sqmm CU XLPE armoured	0.00	Mts.	0.00	0.00		
165	3 C X 16 Sqmm CU XLPE Unarmoured	0.00	Mts.	0.00	0.00		
166	4 C X 25 Sqmm CU XLPE Armoured	0.00	Mts.	0.00	0.00		
167	4 C X 16 Sqmm CU XLPE Unarmoured	0.00	Mts.	0.00	0.00		
168	4 C X 10 Sqmm CU XLPE Unarmoured	0.00	Mts.	0.00	0.00		
169	3 C X 6 Sqmm CU XLPE Armoured	0.00	Mts.	0.00	0.00		
170	3 C X 2.5 Sqmm CU XLPE Armoured	0.00	Mts.	0.00	0.00		
171	3 C X 10 Sq mm XLPE AL Cable	0.00	Mts.	0.00	0.00		

16/09/29

Item No.	Description	Unit	Quantity	Rate	Amount	Percentage	Total
23	19 x 3 mm GI Strip	Mts.	0.00	0.00	0.00		0
234	25 x 3 mm GI Strip	Mts.	0.00	0.00	0.00		0
224	8 SW/G hard drawn bare GI wire	Mts.	200.00	40.00	8000.00	90%	7200
225	12 SW/G hard drawn bare GI wire	Mts.	0.00	0.00	0.00		0
226	Providing and laying 10 x 6 sqmm insulated copper wire as earthing conductor including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and	Mts.	0.00	0.00	0.00		0
227	Providing and laying 10 x 10 sqmm insulated copper wire as earthing conductor including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and	Mts.	120.00	165.00	19800.00	100%	19800
228	Providing and laying 10 x 4 sqmm insulated copper wire as earthing conductor including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and	Mts.	1000.00	65.00	6500.00	100%	6500
229	Providing and laying 10 x 25 sqmm insulated copper wire as earthing conductor including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and	Mts.	0.00	0.00	0.00		0
230	Providing and laying 10 x 25 sqmm insulated copper wire as earthing conductor including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and including necessary accessories, clamping to walls, cables etc. as required and	Mts.	0.00	0.00	0.00		0
231	Supply, installation, connection, testing and commissioning of Earthing station, as per specification and IS 3043 - 1985 for equipment earthing with		0.00	0.00	0.00		0
232	Excavation in hard masonry		0.00	0.00	0.00		0
233	Watering pipe		0.00	0.00	0.00		0
234	Earthing strip / earthing cable		0.00	0.00	0.00		0
235	Plate / pipe electrode		0.00	0.00	0.00		0
236	Hardware		0.00	0.00	0.00		0
237	Brick masonry chamber with C.I. hinged cover and tunnel		0.00	0.00	0.00		0
238	Charcoal and salt fill		0.00	0.00	0.00		0
239	Equipotential bar		0.00	0.00	0.00		0
240	600 x 600 x 3 mm, thick GI, earth electrode type earth station	NOS.	0.00	0.00	0.00		0
241	Supply, installation, connection, testing and commissioning of Earthing station, as per specification and IS 3043 - 1985 for equipment earthing with		0.00	0.00	0.00		0
242	Excavation in hard masonry		0.00	0.00	0.00		0
243	Watering pipe		0.00	0.00	0.00		0
244	Earthing strip / earthing cable		0.00	0.00	0.00		0
245	Plate / pipe electrode		0.00	0.00	0.00		0
246	Hardware		0.00	0.00	0.00		0
247	Brick masonry chamber with C.I. hinged cover and tunnel		0.00	0.00	0.00		0
248	Charcoal and salt fill		0.00	0.00	0.00		0
249	Equipotential bar		0.00	0.00	0.00		0
250	600 x 600 x 6 mm, thick GI, earth electrode type earth station	NOS.	0.00	0.00	0.00		0
251	Supply and installation of 25x6mm GI Earth Bus in Powder coated Box	NOS.	0.00	0.00	0.00		0
252	Supply and installation of 25x4mm GI Earth Bus in Powder coated Box	NOS.	0.00	0.00	0.00		0
253	TOTAL OF SECTION VI		0.00	0.00	0.00		0
254	SECTION-VII - FIRE ALARM SYSTEM ADDRESSABLE TYPE		0.00	0.00	0.00		0
255	FIRE ALARM SYSTEM ADDRESSABLE TYPE		0.00	0.00	0.00		0
256	Supply, installation, testing and commissioning of Addressable - 1 Loop fire Panel Make Johnson Control or equivalent make as per the report authority approved list		0.00	0.00	0.00		0
257	Supply, installation, testing and commissioning of Addressable type, ceiling / recessed mounted smoke detector.	Nos	8.00	3,500.00	28000.00	95%	26600
258	Supply, installation, testing and commissioning of Addressable type ceiling / recessed mounted heat detector.	Nos	4.00	3,500.00	14000.00	95%	13300
259	Supply, installation, testing and commissioning of manual break glass unit including the mounting box.	Nos	1.00	4,500.00	4500.00	95%	4275
260	Supply, installation, testing and commissioning of electronic alarm hooders.	Nos	1.00	7,500.00	7500.00	95%	7125
261	Supply, installation, testing and commissioning of Response Indicator	No	6.00	250.00	1500.00	95%	1425
262	Supply, installation, testing and commissioning of 2c x 1.5 sqmm armoured fire survival cable	RM	200.00	160.00	32000.00	100%	32000
263	Addressable Fault Isolator module	No	2.00	10,000.00	20000.00	95%	9000
264	Providing AHU/AC cut off modules	No	2.00	15,000.00	30000.00	95%	28500
265	Monitor Modules	No	1.00	15,000.00	15000.00	95%	14250
266	Control Module for Integration of Fire System with other security system	No	1.00	10,000.00	10000.00	95%	9500
267	Fire System Integration with Module	No.	0.00	0.00	0.00		0

85%

NO	U/L	DESCRIPTION	QTY	UNIT	AMOUNT	TAX	TOTAL	DISCOUNT	NET TOTAL
269		TOTAL OF SECTION VIII							
270		SECTION-IX SERVO STABILIZER/INVERTORUPS							
271	8.1	Installation of 125KVA Single Phase Servo Stabilizer/Online systems	No.		0.00	0.00	0.00	0.00	0
272	8.2	Installation of 1.5KVA Inverter with 20 minutes battery back-up-Online Systems	No.		0.00	0.00	0.00	0.00	0
273	8.3	Installation of 6 KVA Single Phase UPS with 20min battery back-up- make Online Systems	No.		0.00	0.00	0.00	0.00	0
274	8.4	Installation of 3KVA Online Single Phase UPS with 20min battery backup with suitable size of rack make APC/ Eaton	No.		1.00	500.00	500.00	0%	0
275		TOTAL OF SECTION IX			0.00	0.00	0.00	0.00	0
276		SECTION-XI CCTV SYSTEM			0.00	0.00	0.00	0.00	0
277	9.1	Supply of Installation of Following Items			0.00	0.00	0.00	0.00	0
278	9.2	RGB Co-axial cable	Rm		200.00	50.00	10000.00	95%	9500
279	9.3	2 Core 1.5 sqmm cable	Rm		180.00	60.00	10800.00	100%	10800
280	9.4	20/25mm M.S. conduit	Rm		150.00	90.00	13500.00	100%	13500
281		Installation of Following Items			0.00	0.00	0.00	0.00	0
282	10.1.4	CBC Make 16ch MPEG4 w/DVD-RW, MPEG4 Compression C-APPVDR	Nos.		0.00	0.00	0.00	0.00	0
283	10.1.5	Color Dome Camera-CBC Make 380TVL, 3.6mm M.L, 0.4 MDC-PC6S	Nos.		0.00	0.00	0.00	0.00	0
284	10.1.6	12V SMPS for Camera	Nos.		0.00	0.00	0.00	0.00	0
285	10.1.7	Converter	Nos.		0.00	0.00	0.00	0.00	0
286	10.1.8	15 TFT Monitor -Samsung Make	Nos.		0.00	0.00	0.00	0.00	0
287		TOTAL OF SECTION X			0.00	0.00	0.00	0.00	0
288		SECTION-XII MISCELLANEOUS			0.00	0.00	0.00	0.00	0
289	10.1	Supplying the following data prior to handing over the installation to the owner. 1) Megger Test Results in quadruplicate of all mains/submains/circuit/load feeders in tabulated format. 2) In quadruplicate all As built drawings on blue prints, separate for indoor lighting 3) outdoor lighting 4) Electrical cable system with sizes and routes 5) Main Earthing grid 6) Conduit layout-to all the points from controlling DB's to be drawn along with indoor lighting	job		1.00	5000.00	5000.00	90%	4500
290					0.00	0.00	0.00	0.00	0
291					0.00	0.00	0.00	0.00	0
292	a				0.00	0.00	0.00	0.00	0
293	b				0.00	0.00	0.00	0.00	0
294	c				0.00	0.00	0.00	0.00	0
295	d				0.00	0.00	0.00	0.00	0
296	f				0.00	0.00	0.00	0.00	0
297					0.00	0.00	0.00	0.00	0
298	10.2	In general the drawings should show the sizes of cables, conduits and number of wires laid in conduit, outlets and lighting layout showing conductor sizes, single line diagrams of each panel. Any other data like specifications, test certificates and maintenance provision of ample amount of Temporary lights sockets during construction stage	LS		1.00	25000.00	25000.00	100%	25000
299	10.2.1	Fixing of Hand Drier	Nos		0.00	250.00	0.00	0.00	0
300	11.3.3	Fixing of Pest-Cl-Flash	Nos		0.00	250.00	0.00	0.00	0
301	11.3.4	Supply fixing of 100 x 100mm PVC Truff	Mtrs		0.00	3000.00	0.00	0.00	0
302	11.3.5	Supply fixing of Bulk Head Fitting	Nos		0.00	1000.00	0.00	0.00	0
303	11.3.6	Fixing of Arcutiam	Nos		0.00	0.00	0.00	0.00	0
304	11.3.7	Supply Laying of Rubber Mat	Nos		0.00	0.00	0.00	0.00	0
305	11.3.8	Supply fixing of 40A DP ELCB in Weatherproof Enclosure	Nos		0.00	0.00	0.00	0.00	0
306	11.3.9	Supply fixing of 63A DP ELCB in Weatherproof Enclosure	Nos		0.00	0.00	0.00	0.00	0
307	11.03.10	Supply fixing of 32A DP MCB in weather Proof Enclosure	Nos		0.00	0.00	0.00	0.00	0
308	11.03.11	Fixing of Wall Mounting Fan	Nos		0.00	0.00	0.00	0.00	0
309	11.03.12	Fixing of Heavy Duty Exhaust Fan	Nos		0.00	0.00	0.00	0.00	0
310	11.03.13	Supply and Installation of DMB Brackets	Nos		0.00	0.00	0.00	0.00	0
311	11.03.14	Addition man power cost-Skilled	Days		0.00	0.00	0.00	0.00	0
312	11.03.15	Addition man power cost-Unskilled	Days		0.00	0.00	0.00	0.00	0
313	11.03.16	Price of hiring of temporary DG during construction	Days		0.00	0.00	0.00	0.00	0
Total :					9,437.00		13,73,310.00		12,37,694.00

Handwritten signature and date:
 18/11/2024