

**TPADL MATERIAL STANDARD PRICE LIST- APPLICABLE FROM 11th October 2018**

S.No.	Material Description	Unit	New Standard Price rate
1	GI NUTS & BOLTS WITH WASHERS 75X16 MM	KG	63.28
2	GI NUTS & BOLTS WITH WASHERS 65X16 MM	KG	70.22
3	GI NUTS & BOLTS WITH WASHERS 100X16 MM	KG	69.54
4	GI NUTS & BOLTS WITH WASHERS 150X16 MM	KG	69.54
5	GI NUTS & BOLTS WITH WASHERS 200X16 MM	KG	73.96
6	GI NUTS & BOLTS WITH WASHERS 250X16 MM	KG	73.96
7	GI NUTS & BOLTS WITH WASHERS 300X16 MM	KG	73.96
8	M.S. Flat 50X6 mm	MT	45,161.87
9	M.S. Angle 65X65X6 mm	MT	49,530.50
10	M.S.CHANNEL 100X50X6 mm	MT	35,843.67
11	R.S. Joist 100X116X6 mm	MT	49,450.33
12	M.S. Round 20 mm Dia	MT	38,930.68
13	GI Stay Set 1800 X 16 mm	SET	661.25
14	GI Stay Set 2400 X 20 mm	SET	978.65
15	GI Stay Wire 7/10 mm (7/3.15 mm)	MT	62,693.40
16	GI Stay Wire 7/8 mm (7/4 mm)	MT	77,607.75
17	GI Wire No.8 SWG (4 mm)	MT	71,700.84
18	GI Wire No.6 SWG (5 mm)	MT	71,700.84
19	33/11 KV GSS Structure without support	SET	221,230.10
20	33 KV Line DP Structure without support	SET	7,862.09
21	11/0.433 KV Sub- Station Structure Without support	SET	7,450.56
22	11 KV Line DP Structure without support	SET	5,079.04
23	6.35/0.23 KV S/S Structure for 5 KVA 1 PH T/F	SET	1,160.65
24	6.35/0.23 KV S/S Structure for 16/25 KVA 1PH T/F	SET	2,235.85
25	33 KV Cross Arms with Top Hamper & Clamp	SET	1,010.30
26	11 KV Cross Arms Top Hamper & Clamp	SET	723.40
27	LT Cross arms 2FT LONG WITH CLAMP	SET	186.05
28	LT Cross arms 4FT LONG WITH CLAMP	SET	378.86
29	Earthing Set M.S Rod Type	SET	717.60
30	Earthing Set GI PIPE Type	SET	834.91
31	U/G Lattice Structure 42FT Long	SET	30,630.61
32	U/G Lattice Structure 33 KV, 36 FT Long	NOS	23,723.38
33	33/11 KV POWER TRANSFORMER 8.0 MVA NEW	NOS	3,491,706.06
34	33/11 KV Power Transformer 3.15 MVA New	NOS	2,173,072.21
35	33/11 KV POWER TRANSFORMER 5 MVA NEW	NOS	3,179,235.20
36	TRANSFORMER 500KVA 3PH 11KV/433V CU	NOS	581,567.78
37	TRANSFORMER 315KVA 3 PH 11KV/ 433V CU	NOS	451,950.00
38	TRANSFORMER 160KVA 3 PH 11KV/ 433V AL	NOS	157,262.50
39	TRANSFORMER 100KVA 3 PH 11KV/ 433V AL	NOS	110,975.00
40	TRANSFORMER 63KVA 3 PH 11KV/ 433V AL	NOS	83,012.87
41	TRANSFORMER 40KVA 3 PH 11KV/ 433V AL	NOS	73,600.00
42	TRANSFORMER 25KVA 3 PH 11KV/ 433V AL	NOS	48,530.00
43	TRANSFORMER 16KVA 3 PH 11KV/ 433V AL 2 M	NOS	43,125.00
44	TRANSFORMER 16KVA 3 PH 11KV/ 433V AL	NOS	43,125.00
45	TRANSFORMER 10KVA 3 PH 11KV/ 433V CU	NOS	51,793.24
46	TRANSFORMER 10KVA 3 PH 11KV/ 433V AL	NOS	51,793.24
47	TRANSFORMER 25KVA 1 PH 6.35KV/ 230V CU	NOS	90,424.26
48	TRANSFORMER 25KVA 1 PH 6.35KV/ 230V CU (Self protected with MCCB)	NOS	90,380.63
49	TRANSFORMER 25KVA 1 PH 6.35KV/ 230V AL	NOS	59,250.00
50	TRANSFORMER 16KVA 1 PH 6.35KV/ 230V CU	NOS	61,231.75
51	TRANSFORMER 16KVA 1 PH 6.35KV/ 230V CU (Self protected with MCCB)	NOS	61,213.81
52	TRANSFORMER 16KVA 1 PH 6.35KV/ 230V AL	NOS	41,000.00
53	TRANSFORMER 10KVA 1 PH 6.35KV/ 230V New	NOS	40,940.00
54	TRANSFORMER 10KVA 1 PH 6.35KV/ 230V CU (Self protected with MCCB)	NOS	51,633.22
55	TRANSFORMER 10KVA 1 PH 6.35KV/ 230V CU	NOS	49,993.38
56	TRANSFORMER 5KVA 1 PH 6.35KV/ 230V CU	NOS	33,231.06
57	TRANSFORMER 5KVA 1 PH 6.35KV/ 230V new AL	NOS	27,900.00
58	Transformer Oil(Fresh)	KL	65,984.70
59	HTTVM METER CLASS C	NOS	2,858.35
60	LTTVM METER CLASS C	NOS	2,692.56
61	METER STATIC 1P 10-60A	NOS	785.47
62	METER STATIC 3P 20-100A	NOS	2,286.68
63	3PH 4W Static Meter LCD Display (Without Box ) LPR Communication	NOS	2,037.43
64	3 Phase meter without box with optical port & LPR	NOS	2,037.43

S.No.	Material Description	Unit	New Standard Price rate
65	CT PT Set 33 KV 100/5A	SET	73,919.45
66	CT PT Set 33 KV 75/5A	SET	75,391.00
67	CT PT Set 33 KV 50/5A	SET	103,914.00
68	CT PT Set 33 KV 30/5A	SET	92,544.99
69	CT PT Set 11 KV 200/5A (for Feeder Meter	SET	31,510.00
70	CT PT Set 11 KV 100/5A (for Feeder Meter	SET	35,746.48
71	CT PT Set 11 KV 75/5A (for Feeder Meteri	SET	35,746.48
72	CT PT Set 11 KV 60/5A (for Feeder Meteri	SET	31,147.55
73	CT PT Set 11 KV 50/5A	SET	32,703.70
74	CT PT Set 11 KV 30/5A	SET	35,443.50
75	CT PT Set 11 KV 25/5A	SET	35,873.68
76	CT PT Set 11 KV 20/5A	SET	36,586.84
77	CT PT Set 11 KV 15/5A	SET	32,775.00
78	CT PT Set 11 KV 10/5A	SET	37,615.84
79	CT PT Set 11 KV 7.5/5A	SET	44,081.66
80	CT PT Set 11 KV 5/5A	SET	46,305.21
81	CT 33KV 240-120-60/5-5A	NOS	35,063.13
82	CT 33KV 400-200-100/5 A	NOS	30,298.47
83	CT 33KV 200-100-50/5-5A	NOS	19,006.86
84	CT 11KV 400-200-100/5-5A	NOS	9,965.34
85	CT 11KV 240-120/5-5A	NOS	12,578.44
86	CT 11KV200-100/5-5A	NOS	17,648.57
87	CT 11KV 150-75/5-5A	NOS	10,005.06
88	PT 33KV/110Volts	NOS	24,810.45
89	PT 11KV/110Volts	NOS	18,813.15
90	LT CT 200/5 A (Ring type)	NOS	314.42
91	LT CT 100/5 A (Ring Type)	NOS	450.68
92	LT CT 100/5 A (Bar Type)	NOS	573.49
93	33 KV C&R Panel for Transformer Type A	NOS	141,929.47
94	33 KV C&R PANEL FOR 2 FEEDER TYPE B	NOS	115,704.40
95	Conductor ACSR Panther Aluminum 30/3 MM	KM	157,494.78
96	Conductor ACSR Dog Aluminum 6/4.72 MM	KM	69,805.00
97	Conductor ACSR Rabbit Aluminum 7/3.35 MM	KM	42,596.00
98	Conductor ACSR XLPE Insulated Rabbit	KM	47,223.60
99	Conductor ACSR Weasel Aluminum 6/2.59MM	KM	25,241.56
100	AAAC WEASEL CONDUCTOR	KM	1,875,720.33
101	CABLE 33KV AL 3CX300 SQ MM XLPE ARM	KM	1,951,366.00
102	CABLE 11KV AL 3CX300 SQMM XLPE ARM	KM	1,237,608.37
103	CABLE 11KV AL 3CX185 SQMM XLPE ARM	KM	849,558.72
104	CABLE 11KV AL 3CX70 SQMM XLPE ARM	KM	486,170.83
105	Cable PVC 3.5Core X 70 Sq. mm	METER	178.25
106	CABLE 1.1KV AL 3.5CX185 SQMM ARM (PVC ARM)	METER	448.50
107	CABLE 1.1KV AL 4CX185 SQMM ARM (PVC ARM)	METER	667.86
108	CABLE 1.1KV AL 3.5CX120 SQMM PVC	METER	295.55
109	Cable PVC 1Core X 300 Sq. mm	METER	184.79
110	Cable PVC 1Core X 185 Sq. mm	METER	156.40
111	Cable PVC 1Core X 120 Sq. mm	METER	104.40
112	Cable PVC 1Core X 70 Sq. mm	METER	63.96
113	Cable PVC 1Core X 50 Sq. mm	METER	36.96
114	Cable PVC 1Core X 25 Sq. mm	METER	20.09
115	Cable PVC 4Core X 50 Sq. mm	METER	118.93
116	Cable PVC 4Core X 25 Sq. mm	METER	75.99
117	Cable PVC 4Core X 16 Sq. mm	METER	61.29
118	Cable PVC 4Core X 10 Sq. mm	METER	70.71
119	Cable PVC 4Core X 6 Sq. mm	METER	50.28
120	Cable PVC 4Core X 4 Sq. mm	METER	102.54
121	Cable PVC Armoured 4Core X 16 Sq. mm	METER	93.72
122	Cable PVC Armoured 4Core X 10 Sq. mm	METER	70.81
123	Cable PVC Armoured 4Core X 6 Sq. mm	METER	66.71
124	Cable XLPE 2Core X 4 Sq. mm Armoured	METER	35.40
125	Cable Control PVC Copper 12C X 2.5Sq. Mm	KM	231,923.33
126	Cable Control PVC Copper 6 Core X 2.5Sq.	KM	92,762.73
127	Cable Control PVC Copper 4 Core X 2.5 Sq	KM	84,335.76
128	Cable Control PVC Copper 2 Core X 2.5Sq.	KM	47,128.80
129	Cable Control PVC Copper 4 Core X 4 Sq.	METER	129.34

S.No.	Material Description	Unit	New Standard Price rate
130	Cable Control PVC Copper 2 Core X 4 Sq.	METER	53.15
131	Cable Aerial Bunched 3C X 25+25 Sq. mm	KM	82,641.30
132	Cable Aerial Bunched 1C X 25+25 Sq. mm	KM	37,135.64
133	Suspension Clamp with Eye Hook & Pole Cl	SET	304.51
134	Dead End Clamp with Eye Hook & Pole Clam	SET	350.75
135	LT Connector Type A for Bunched Cable	SET	45.86
136	LT Connector Type B for Bunched Cable	SET	83.81
137	Insulator 11KV Disc B&S Type 45 KN	NOS	286.96
138	Insulator 11KV Disc B&S Type 120 KN	NOS	718.86
139	Insulator 11KV Disc T&C Type 45 KN	NOS	253.38
140	Insulator 33KV Pin Insulator	NOS	203.22
141	Insulator 33KV Strain Insulator	NOS	34.45
142	Insulator 11KV Pin Insulator	NOS	38.27
143	Insulator 11KV Strain Insulator	NOS	22.90
144	1 X 24 KV Post Insulator	SET	2,380.80
145	Insulator LT Pin Insulator	NOS	16.66
146	Insulator LT Shackle Insulator	NOS	14.20
147	H/W 11 KV Disc B&S 45KN	SET	452.07
148	H/W for Panther Conductor 120KN B&S Type	SET	800.40
149	H/W 11 KV Disc T&C 45KN	SET	152.95
150	H/W LT Shackle Hardware	SET	39.38
151	33KV GI Pin	NOS	177.99
152	11 KV GI Pin	NOS	82.78
153	LT Pins	NOS	44.85
154	Isolator 33KV 800A WITH out EB & POST IN	SET	27,476.97
155	Isolator 33KV 630A with EB & Post Insula	SET	28,841.51
156	Isolator 33KV 630A without EB & with PI	SET	29,352.82
157	Isolator 33KV 630A without EB & without PI	SET	23,417.60
158	Isolator 33KV 630A WITH EB & WITOUT POST	SET	28,583.46
159	Isolator 11KV 800A with EB & Post Insula	SET	17,836.08
160	Isolator 11KV 630A with EB & Post Insula	SET	12,868.22
161	Isolator 11KV 630A without EB & with Pos	SET	12,868.21
162	Isolator 11KV 400A W/O EB & WITH POST IN	SET	14,777.50
163	Isolator 11 KV 200 A. SINGLE PHASE W/O E	SET	3,492.11
164	33KV Horn Gap Fuse H/W with Post Insulat	SET	9,738.52
165	11KV Horn Gap Fuse H/W with Post Insulat	SET	4,687.69
166	Circuit Breaker 33/36KV 1250A VCB	NOS	246,784.62
167	C&R Pannel For 33 KV Feeder Simplex type	NOS	112,556.83
168	Circuit Breaker 12KV 800A VCB	NOS	331,602.32
169	Circuit Breaker 12KV 630A VCB	NOS	329,182.30
170	Circuit Breaker 12KV VCB for 1.2 MVAR Ba	NOS	215,056.18
171	Capacitor Bank 11 KV 12.65 KV 1.2 MVAR	NOS	642,613.10
172	Capacitor Bank 11 KV 12.65 KV 2 MVAR	NOS	835,107.40
173	Support Structure for Capacitor Bank	SET	27,495.46
174	Series Reactor oil cooled for 11 KV Capa	NOS	44,951.50
175	BAATERY SET 110 VDC 120 AH MAINTANACE FR	SET	110,400.00
176	BAATERY CHARGER FLOAT BOOST TYPE 24V/40A	NOS	40,531.35
177	BATTERY CHARGER 110VDC 120AH	NOS	110,055.00
178	C&R PANNEL FOR 11 KV CAPACITOR BANK	NOS	104,289.63
179	SERIES REACTOR 6 KVA/2 MVAR CAPACITOR BA	NOS	59,885.79
180	Distribution Pillar Box 400 A	NOS.	33,166.02
181	HT Meter Box Iron with TTB & Acrylic She	NOS	24,556.59
182	MIP Meter Box Iron with TTB	NOS	4,329.65
183	Lightening Arrestor 30 KV 10 KA	NOS	4,138.85
184	Lightening Arrestor S/S Heavy Duty 9KV 1	NOS	2,372.43
185	LT Power Shunt Capacitor 9KVAR	NOS	823.49
186	LT Power Shunt Capacitor 6KVAR	NOS	587.40
187	T.C. Fuse Wire 200A	KG	651.15
188	T.C. Fuse Wire 100A	KG	651.15
189	T.C. Fuse Wire 63A	KG	651.15
190	T.C. Fuse Wire 40A	KG	651.15
191	T.C. Fuse Wire 80A	KG	651.15
192	T.C. Fuse Wire 32A	KG	651.15
193	T.C. Fuse Wire 25A	KG	651.15
194	T.C. Fuse Wire 20A	KG	651.15

S.No.	Material Description	Unit	New Standard Price rate
195	T.C. Fuse Wire 16A	KG	651.15
196	T.C. Fuse Wire 10A	KG	651.15
197	T.C. FUSE WIRE 2.5 A	KG	830.32
198	T.C. FUSE WIRE 6 A	KG	651.15
199	Cable JT Kit 33 KV XLPE O/D 300 Sq. mm	NOS	3,601.52
200	Cable JT Kit 33KV XLPE ST 300 Sq. mm HS	NOS	10,518.72
201	Cable JT Kit 11 KV XLPE O/D 185 Sq. mm	NOS	943.25
202	Cable JT Kit 11 KV XLPE ST 185 Sq. mm	NOS	2,629.68
203	Cable JT Kit 11 KV XLPE O/D 300 Sq. mm	NOS	1,143.34
204	Cable JT Kit 11 KV XLPE I/D 185 Sq. mm	NOS	864.36
205	Cable Jointing Kit 11 KV XLPE O/D 120 Sq	NOS	926.10
206	CABLE JOINTING KIT 11 KV XLPE ST 120 Sq.	NOS	2,629.68
207	Cable Jointing Kit 11 KV XLPE O/D 70 Sq.	NOS	914.67
208	CABLE JOINTING KIT 11 KV XLPE ST 70 Sq.m	NOS	2,744.01
209	9 M Long PCC Pole / 400 kg	NOS	2,896.36
210	8 M Long PCC Pole / 200 kg	NOS	1,702.31
211	9 M Long PCC Pole / 200 kg	NOS	2,369.00
212	11 M Long PCC Pole / 400 kg	NOS	3,499.69
213	Aluminium Lugs 185 Sq mm Long barrel Size	NOS.	12.77
214	Aluminium Lugs 120 Sq mm Long barrel Size	NOS.	6.79
215	Aluminium Lugs 70 Sq mm Long barrel Size	NOS.	4.03
216	MCCB 135 Amp. For 1 Ph. Dist. T/f 25 KVA	NOS	588.82
217	MCCB 80 Amp. For 1 Ph. Dist. T/f 16 KVA	NOS	500.78
218	MCCB 25 Amp. For 1 Ph. Dist. T/f 5 KVA	NOS	474.49
219	MCCB 160 Amp. For 3 Ph. Dist. T/f 100 KV	NOS	2,687.99
220	MCCB 110 Amp. For 3 Ph. Dist. T/f 63 KVA	NOS	2,116.32
221	MCCB 63 Amp. For 3 Ph. Dist. T/f 40 KVA	NOS	1,103.32
222	MCCB 40 Amp. For 3 Ph. Dist. T/f 25 KVA	NOS	994.70
223	MCCB 32 Amp. For 3 Ph. Dist. T/f 16/10 K	NOS	994.70
224	11KV Rostering Switch	NOS	19,779.76
225	RMU (2LBS+ 1VCB)	NOS	381,621.32
226	RMU 1LBS	NOS	158,961.83
227	RMU 1VCB	NOS	245,005.48
228	LT XLPE Cable 1cx185 Sqmm Unarmoured	KM	166,675.52
229	LT XLPE Cable 1cx120 Sqmm Unarmoured	KM	108,186.96
230	Cable PVC Armoured 2cx4 Sq.mm	KM	46,409.40
231	Cable PVC Armoured 4Cx50 Sq.mm	KM	209,978.67
232	LT XLPE Armoured 4Cx70 Sq.mm	KM	270,370.51
233	LT XLPE Armoured 1Cx16 Sq.mm	KM	19,936.72
234	BPL Connection Kit	NOS	298.07