

**LIST OF EDD DESCRIPTION/ SPECIFICATION**  
**AS 19<sup>TH</sup> OCTOBER 2016**

No	Description/ Specification		Amendment
1	EDD 1 :2008	11/0.415 kV Distribution Transformer, Oil Filled	-
2	ED 2 :1987	The Galvanization of Iron and Steel, Articles Other Than Steel Wire	-
3	ED 3 :1979	11 kV/ LV Unite Substation	-
4	ED 4 :1978	Lightning Arresters For Application On The 11 kV System	-
5	ED 5 :1982	Power Cable for Electric Supply 11 kV and 1 kV Specification	-
6	ED 6 :1985	11 kV Ring Main Switchgear for the Distribution System	1 & 2
7	ED 7 :1989	6.35 / 11kV XLPE Insulated Cables	1
8	EDD 8:2011 Version 1.9	0.6/1kV XLPE Insulated Cables	-
9	ED 10 :1982	Low Voltage Cast Resin Joints for Distribution Cables	-
10	ED 11 :1982	Mechanical Cable Gland for Low Voltage armoured XLPE Insulated Power Cable	-
11	ED 12 :1982	LV all Insulated Weatherproof Wall Mounted Fused Cut-out	-
12	ED 13 :1984	Glass Reinforced Plastic Housing for Unit Sub-station	-
13	ED 14 :1984	11 kV Pole-mounted Air Breaker Switch-disconnector	-
14	ED 15 :1991	11 kV & LV Bare Copper Conductor for Overhead Line	-
15	ED 18 :1987	Alternating Current Watt-Hour Meter	1, 2, & 3
16	ED 20 :1989	6.35/ 11 kV Heat-Shrink Termination And Accessories	2, 3 & 4
17	ED 21 :1989	6.35/ 11 kV Heat-shrink Joints and End Seals	2 & 4
18	ED 22 :1988	0.6 /1 kV Heat-shrink Termination and Accessories	-
19	ED 23 :1989	0.6 /1 kV Heat-shrink Joints and End Seals	-
20	ED 26 :1991	Pole-mounted Distribution Transformer (Mineral Oil)	1
21	ED 31 :1989	11 kV and LV PVC Covered Overhead Conductor	1
22	ED 1002-1184 (S-4036 A)	C.I.LV Underground Straight Through Joint Box 240 SQ.MM.x4 Core	1
23	ED 2001-1284	Enclosed Distribution Panel for Streetlighting	1, 2, & 3
24	ED 2002-85 (S-4139 A)	Pre-wired Control Gear on Trays	-
25	ED/SL/C/10 (S-4039 A)	Street Lighting Column and Brackets	-
26	EDD 1001-1184 :2006	PVC Insulated and Sheathed Flat Twin 2x35 SQ.MM Copper Cable	-
27	EDD 721-0-0 :1997	Classification of Service Condition for Supply of Equipment / Materials	2

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1	S-3013 D	Cutout for Street Lighting	-
2	S-3014 E	Distribution Transformers	-
3	S-3015 C	Metal Enclosed 1 kV ACB/ MCCB	3
4	S-3016 D	PECU (Photoelectric for Control Unit) Assembly for Street Lighting	-
5	S-4003 C	Line Tap	-
6	S-4004 A	Electricians Rubber Gloves	-
7	S-4008 A	Heat Shrinkable Tubing	-
8	S-4017 B	Weak-back Ferrule	-
9	S-4019 C	House Service Dumb-Bell Assembly	-
10	S-4021 F	Caution/ Warning tape	1
11	S-4022 E	6.35/ 11 kV Pole Mounting Heat-shrink Termination	-
12	S-4023 C	0.6/1 kV Pole Mounting Heat shrink Termination	-
13	S-4024 A	Breakout, Heat Shrink, LV	-
14	S-4025 H	Lightning Arresters for Application on the 11 kV Overhead Line System	1
15	S-4026 A	Power Cable	-
16	S-4027 A	11 kV Ring Main Units (Oil)	-
17	S-4031 H	Low Voltage Cast Resin Joints for Distribution Cables	-
18	S-4032 D	Metallic Mechanical Cable Glands for 0.6/1 kV Armoured XLPE Insulated Cable	1
19	S-4033 A	LV Cut-outs (All Insulated Weather Proof Wall Mounted)	-
20	S-4034 E	Glass Reinforced Plastic Housing for Kiosk Substation	-
21	S-4035 K	11 kV Sulphur Hexafluoride (SF6) Ring Main Switchgear	5
22	S-4036 C	Cast Iron LV Straight Through Joint Box	-
23	S-4037 B	Cast Iron 11 kV Straight Through Joint Box	-
24	S-4038 A	Foundation Bolt (Street Lighting)	-
25	S-4039 ED/SL/C/10	Octagonal Tapered Street Lighting Columns	-
26	S-4040 A	Wire, Copper Conductor	-
27	S-4044 B	Innards for Cut-out	-

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28	S-4045 A	11 KV Air Break Switch Disconnecter	-
29	S-4046 B	Street Lighting Luminaires for use in Residential Areas of High Vandalism	-
30	S-4047 A	Street Lighting Luminaires for Major Traffic Routes	-
31	S-4048 A	Street Lighting Luminaires (for use in Minor Traffic Routes)	-
32	S-4049 A	Street Lighting Luminaires (for Use in Group 'B' Residential Areas)	1 & 2
33	S-4050 A	Street Lighting Luminaires for use in Group 'B' Residential Areas - Post Top Opal Spherical Type	-
34	S-4051 G	Cut-out, Insulated Domestic Service	1 & 2
35	S-4052 D	11/ 0.4 kV Distribution Transformer Silicone Liquid Filled	2
36	S-4053 A	Fire Resistance (Cast Resin Type) Distribution Transformer	1 & 3
37	S-4054 C	Overhead Lines Insulated (H.V.)	-
38	S-4055 F	11 kV Kiosk Substation (Mineral Oil)	6
39	S-4056 D	Socket Cable	-
40	S-4057 E	Heat Shrink, Termination 11 kV Indoor	-
41	S-4063 A	11 KV Fault Passage Indicator	1
42	S-4069 C	11 KV Pin Insulator	-
43	S-4073 C	Wire, Overhead Service Lines	-
44	S-4075 A	Incandescent Lamps	-
45	S-4076 A	Stirrup Binding-In	-
46	S-4081 A	Fluorescent Lamp	-
47	S-4082 B	Insulator Coach Screw	-
48	S-4083 E	LV (1 kV) Distribution Fuse Board & Cabinet	1
49	S-4084 F	Distribution Fuse	-
50	S-4085 A	Bracket With Control Gear	-
51	S-4086 B	Stay Rod	-
52	S-4089 D	PVC Pipe (Duct), Unplasticised	-
53	S-4095 B	6.35/11kV Beam Insulator	-
54	S-4097 F	Copper Clad Earth Rod and Accessories	-
55	S-4101 B	0.6/1 KV, PVC/ PVC Cable	-

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NO	Description/ Specification		Amendment
56	S-4102 D	Ring Type Current Transformer for Metering	1
57	S-4103 D	Current Limiting Fuse-Link (Domestic)	1
58	S-4104 D	Fuse Carrier	-
59	S-4122 E	Cut-out Cast Iron Indoor/outdoor	-
60	S-4123 A	Heat Shrink Wrap Around Repair Kit	-
62	S-4124 D	11 kV Oil Switch	-
63	S-4125 B	0.6/1kV PVC/PVC Insulated Single Core cable	-
64	S-4126 B	11kV Oil Fuse Switch	-
65	S-4127 A	Heat Shrink Joint kit	-
66	S-4128 B	6.35/11kV Heat Shrink Joints	-
67	S-4129 C	6.35/11kV XLPE Insulated Cables	-
68	S-4130 C	Pot End, Heat Shrink Kit	-
69	S-4131C	Silica Gel, Cobalt Chloride Impregnated	-
70	S-4132 C	Low Voltage Pole Mounted Fuses	-
71	S-4133 B	Coupling, Bus-bar, Assembly	-
72	S-4134 B	End Cap, Busbar, Assembly	-
73	S-4135 E	11 kV (SF6)/ Vacuum Circuit Breaker Unit	2, 3 & 4
74	S-4136 C	Channel, Cable Protection P.M. Type	-
75	S-4139 A ED 2002 :85	Pre-wired Controlgear on Trays	-
76	S-4140 B	0.6/1 kV XLPE Insulated Cables	-
77	S-4141 C	Fuse-Link HRC 12 kV Oil Tight Type II	-
78	S-4142 E	Indoor / Outdoor Cut-out for XLPE Cable	2 & 3
79	S-4143 A	11 kV Current Limiting Fuse Link for SF6 RMU	
80	S-4144 C	Gland Kit for Indoor / Outdoor Terminations Of 11 kV XLPE Insulated Cable	1
81	S-4145 B	Covers for Underground Distribution Cable	-
82	S-4146 E	Compression Connectors and Compression Cable Sockets	5
83	S-4147 A	Electrical Insulation Tape	-

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NO	Description/ Specification		Amendment
84	S-4148 A	400V, Three Phase MCCB for Service Connections	-
85	S-4149 C	Ladder, Linesman's Wooden	-
86	S-4135 E	11 kV (SF6) / Vacuum Circuit Breaker Unit	2, 3 & 4
87	S-4150 C	6.35/11 kV XLPE/EPR Insulated Submarine Cable and Accessories	-
88	S-4201 A	Earthing Equipment Temporary 11 kV	-
89	S-4203 A	Disc Insulator 11 kV for O/H Lines	-
90	S-4205 A	Pole Mounting Bracket for Lighting Arrester	-
91	S-4206 B	Gasket Material for Transformer and Switchgear	-
92	S-4207 A	Wood Battens	-
93	S-4210 B	6.35/11 kV XLPE INSULATED SINGLE CORE CABLES	1 & 2
94	S-4211 C	6.35/1 1kV Heat-Shrink Terminations And Accessories For Single Core Cables	1
95	S-4212 A	Silicone Liquid FOR Distribution Transformers	-
96	S-4213 A	Mechanical Connector and Cable Socket	-
97	S-4214 A	6.35/11 kV Heat-Shrink Joints & End Seals For Single Core Cables	-
98	S-4216 D	Temperature Control Equipment for FB Sub-station	-
99	S-4217 A	0.6 / 1 kV XLPE Insulated Single Core Cables	-
100	S-4218 A	ACB, 0.44 kV, Withdrawable	-
101	S-4219 A ED 26	Pole Mounted Transformer	1
102	S-4220 A	11 kV Fault Current Indicator (For Overhead Lines)	-
103	S-4221 A	11000/415V Distribution Transformer, Dry Type	-
104	S-4222 C	Cable and Fault Search Set for 11 kV and LV Cable Network	-
105	S-4223 A	Digital A.C. Clamp Meter and Clamp Adaptor	-
106	S-4226 B	Concrete Cover for Underground Distribution Cable	-
107	S-4227 A	0.4 kV Portable Temporary Earthing Equipment	-
108	S-4228 E	Fire Rated Steel Door For Free Building / Precast Building Substation	1, 2 & 3
109	S-4230 A	Dry Type, 11 kV Metering Unit	-
110	S-4231 A	Oil Type HV Metering Unit	-
111	S-4232 B	Grip, Guy, Dead End	-

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NO	Description/ Specification		Amendment
112	S-4233 B	Feeder Pillar Steel Enclosure	1
113	S-4235 C	Louvered Steel Vent for Distribution Substation	-
114	S-4236 C	Precast Concrete Housing for Kiosk Substation	-
115	S-4237 A	Electronic Meter	-
116	S-4239 A	Cold-Shrink, 11 kV Cable Joint and Termination Kits (Indoor/Outdoor)	1
117	S-4243 C	Electronic Electricity Meters for Tariff and Billing Purposes	1
118	S-4244 A	Street Lighting High Mast	-
119	S-4245 A	Earth Leakage Circuit Breaker	-
120	S-4246 A	Demotic Meter Cabinet	-
121	S-4248 B	Moulded Case Circuit Breaker in Enclosure for Service Connections	-
122	S-5002 A	GRP Housing for Streetlighting Feeder Pillar	-
123	S-6000 A	Mini Distribution Pillar	-
124	S-6002 A	11kV Kiosk Substation (Mineral Oil 1500 kVA)	2 & 3
125	S-6003 A	LV (1 kV) Distribution Fuse Board & Cabinet with Safety Shield.	-