



TRIPURA STATE ELECTRICITY CORPORATION LIMITED
(A Govt. of Tripura Enterprise)

MEMO No AGM (DP&C)/2021-22

Dated:- 10/03/2022

MEMORANDUM

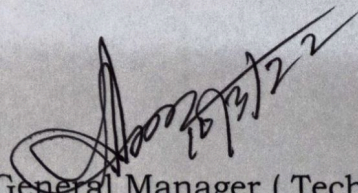
Subject: - Adoption of Cost Schedule-2022 under TSECL.

The Board of Directors of TSECL in their 96th meeting held on 3rd Day of March, 2022 at 11:00AM and have approved the **Cost Schedule-2022 under TSECL** for materials to be use up to including 33KV overhead and underground lines, Sub-Stations. The cost of the materials were finalised mainly as per market Price after analysing and comparing with rates of earlier cost schedules rates, Market Price, Recent Tendering and IEEMA, which will take immediate effect for framing of estimates under TSECL. The prevailing **Cost Schedules Rates -2021** stands cancelled on implementation of **Cost Schedule-2022**.

Each items rates per unit under Cost Schedules-2022 are **inclusive of GST**(As applicable under Tripura State Goods and Service Tax-2017).

All concerned are hereby requested to **download the scan copy** of Cost Schedule-2022 under TSECL from website www.tsecl.in and follow the same while preparing estimates, DPR etc for works being executed by TSECL.

Enclosed:- **COST SCHEDULE-2022**.


General Manager (Tech)
Corporate Office, TSECL
Banamalipur, Agartala

Copy To:-

No. F.AGM(DP&C)/TSECL/2020-21/ 9269-314

Dated:- 10.3.2022

1-10). The Add. General Managers EC-I & II Agartala / Kumarghat / Dharmanagar / Ambassa / Belonia / Khowai / Gomati / Sepahijala/ EC-Transmission

Corporate Office, Bidyut Bhawan, North Banamalipur, Agartala-799001, Tripura (W)
Phones: 0381-2318001/2315843/2326613/2323314 FAX: 0381-2319427/2225356, E-mail:cmd.tsecl@rediffmail.com

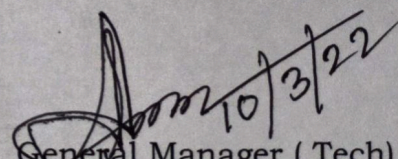
TRIPURA STATE ELECTRICITY CORPORATION LIMITED
(A Govt. of Tripura Enterprise)



11-40). The Deputy General Manager, Electrical Division No.I, Agartala/ Electrical Division No.-II, Agartala / Capital Complex Electrical Division, / Dharmanagar Electrical Division/ Kanchanpur Electrical Division/Kumarghat Electrical Division / Kailasahar Electrical Division / Ambassa Electrical Division / Manu Electrical Division, / Udaipur Electrical Division, / Amarpur Electrical Division/ Belonia Electrical Division, /Sabroom Electrical Division, / Santirbazar Electrical Division /Bishalgarh Electrical Division/Jampuijala Electrical Division /Rabindranagar Electrical Division /Khowai Electrical Division/ Teliamura Electrical Division/Jirania Electrical Division / Mohanpur Electrical Division/ Transmission Electrical Division, Agartala / Transmission Electrical Division, Kumarghat / Transmission Electrical Division, Udaipur / Testing & Communication Division, Agartala/ Gumti Elect. Division, Jatanbari./ GTED-Baramura / GTED-Rokhia/ Material Management Division/ DGM (Project) Corporate Office, Agartala for information and necessary action. **They are also requested to circulate the same among the offices under their jurisdiction for information and necessary action.**

Copy for information to :-

1. PS to MD, TSECL, Corporate office, Agartala for kind info.
2. The Director (Technical), TSECL, Corporate Office, Agartala for kind info.
3. The Director (Finance), TSECL, Corporate Office, Agartala for kind info.
4. The Company Secretary, TSECL, Corporate office, Agartala for kind info.
5. The Deputy General Manager (Corporate) / DGM (Project) / Smt Sujata Sarkar DGM (Commercial) Corporate office.
6. The Project Manager (IT), Corporate office. He is instructed to upload the COST SCHEDULE-2022 in TSECL website www.tsecl.in.


General Manager (Tech)
Corporate Office, TSECL
Banamalipur, Agartala

Cost Schedule -2022 under TSECL

| SI No | Description | Unit | Rate per unit (in Rs.) |
|--|-------------------------------------|------|---------------------------|
| Distribution Transformer (BIS-Level-II) | | | |
| 1 | DTR 10 KVA 11/0.240 KV | NO | 34187.5 |
| 2 | DTR 16 KVA 11/0.240 KV Single | NO | 34187.50 |
| 3 | DTR 16 KVA 11/0.433 KV | NO | 45987.50 |
| 4 | DTR 25 KVA 11/0.433 KV | NO | 52340.00 |
| 5 | DTR 63 KVA 11/0.433 KV | NO | 109740.00 |
| 6 | DTR 100 KVA 11/0.433 KV (AI) | NO | 134614.29 |
| 7 | DTR 200 KVA 11/0.433 KV | NO | 245310.00 |
| 8 | DTR 315 KVA 11/0.433 KV(O/D) | NO | 485000.00 |
| 9 | DTR 500 KVA 11/0.433 KV(O/D) | NO | 627500.00 |
| 10 | DTR 1000 KVA 11/0.433 KV(O/D) | NO | 1056572.00 |
| MS Channel and MS Angle | | | |
| 11 | MS Channel 100x50x6mm | MT | 69360.00 |
| 12 | MS Channel 75x40x6 mm | MT | 69360.00 |
| 13 | MS Angle 50x50x6 mm | MT | 69360.00 |
| 14 | MS Angle 65x65x6 mm | MT | 69360.00 |
| Steel Tubular Pole | | | |
| 15 | Steel tubular pole 8m long(sp 22) | NO | 11679.00 |
| 16 | Steel tubular pole 9m long(sp 30) | NO | 13018.00 |
| 17 | Steel tubular pole 11m long(sp 54) | NO | 18669.00 |
| ACSR different sizes | | | |
| 18 | ACSR Weasel (30 sq mm) Conductor | KM | 30142.40 |
| 19 | ACSR Rabbit (50 sq mm) Conductor | KM | 43800.00 |
| 20 | ACSR Dog (100 sq mm) Conductor | KM | 71671.80 |
| 21 | ACSR Panther conductor | KM | 162223.50 |
| POWER TRANSFORMER | | | |
| 22 | 1.6 MVA 33/11KV Power Transformer | NO | 1625000.00 |
| 23 | 3.15 MVA 33/11KV Power Transformer | NO | 3810000.00 |
| 24 | 5 MVA 33/11KV Power Transformer | NO | 3690000.00 |
| 25 | 10 MVA 33/11KV Power Transformer | NO | 5460000.00 |
| G.I WIRE | | | |
| 26 | G.I Wire 3.15 mm(10SWG App) | MT | 65250.00 |
| 27 | G.I Wire 4 mm(8 SWG Approx) | MT | 65250.00 |
| 28 | G.I Wire 5 mm (6 SWG app) | MT | 65250.00 |
| STAY SET | | | |
| 29 | GI Stay Set H.T 20sqmm | Set | 1139.43 |
| 30 | GI Stay Set L.T 16 sqmm | Set | 480.08 |
| 31 | MS Stay Set | Set | 841.81 |
| G.I.STAY WIRE | | | |
| 32 | G.I Stay wire 7/4 mm | MT | 86490.00 |
| 33 | G.I Stay wire 7/3.15 mm(10 SWG) | MT | 86490.00 |
| 34 | G.I Stay wire 7/2.5 mm | MT | 84370.00 |
| 35 | G.I Stay wire 3/12 SWG | MT | 86490.00 |
| G.I PIN | | | |

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| | | | |
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| 36 | 33 KV G.I Pin | | |
| 37 | 11 KV G.I Pin | NO | 185.33 |
| | INSULATOR | NO | 77.75 |
| 38 | LT Shackle Insulator (3x 3.5)" | | |
| 39 | LT Shackle Insulator (4x 4.5)" | NO | 17.80 |
| 40 | LT Pin Insulator | NO | 36.50 |
| | | NO | 28.96 |
| | 11 KV Insulators | | |
| 41 | 11KV 70 KN Disk Insulator | NO | 448.00 |
| 42 | 11 KV 120 KN Disk Insulator | NO | 566.00 |
| 43 | 11 KV 45 KN Disk Insulator | NO | 330.00 |
| 44 | 11KV Post Insulator(Porcelin) | NO | 276.00 |
| 45 | 11KV Post Insulator(Polymeric) | NO | 217.00 |
| 46 | 11KV 320 mm CD Polymer composite Pin Insulator | NO | 359.50 |
| 47 | 11KV Polymer composite 45 KN Disc Insulator | NO | 169.50 |
| 48 | 11 KV Stay/ Guy Insulator (Porcelin) | NO | 33.64 |
| 49 | LT Stay/ Guy Insulator (Porcelin) | NO | 26.56 |
| | Nuts & Bolts | | |
| 50 | Straps wih N/B | Pair | 30.82 |
| 51 | 16 x 50 mm N/B | MT | 76372.80 |
| 52 | 16 x 75 mm N/B | MT | 76372.80 |
| 53 | 16 x 90 mm N/B | MT | 76372.80 |
| 54 | 16 x 140 mm N/B | MT | 76372.80 |
| 55 | 12 X 250 mm N/B | MT | 85380.00 |
| 56 | 12 X300 mm N/B | MT | 85380.00 |
| | Lighting Arrestor | | |
| 57 | 11 KV Polimeric LA(9 KV, 5 KA) | NO | 606.40 |
| 58 | 33 KV Polimeric LA(30 KV, 10 KA) | NO | 4394.00 |
| | | | |
| | 11 KV Grade 3Core XLPE Cable | | |
| 59 | Cable (XLPE 11KV) 3Cx50 sq mm | KM | 411210.00 |
| 60 | Cable (XLPE 11KV) 3Cx70 sq mm | KM | 433000.00 |
| 61 | Cable (XLPE 11KV) 3Cx95 sq mm | KM | 674350.00 |
| 62 | Cable (XLPE 11KV) 3Cx120 sq mm | KM | 647666.67 |
| 63 | Cable (XLPE 11KV) 3Cx185 sq mm | KM | 689666.67 |
| 64 | Cable (XLPE 11KV) 3Cx240 sq mm | KM | 1012806.67 |
| 65 | Cable (XLPE 11KV) 3Cx300 sq mm | KM | 1164666.67 |
| 66 | Cable (XLPE 11KV) 3Cx400 sq mm | KM | 1460026.67 |
| | AB CABLE ACCESSORIES (LT) | | |
| 67 | Suspension clamp Assembly with straps & buckle (25-50mm) | NO | 68.10 |
| 68 | Dead end clamp Assembly with straps & buckle (25-50mm) | NO | 288.00 |
| 69 | Service Anchor Clamp(18- 50 mm) | NO | 79.90 |
| 70 | Distribution Box 3 phase (25-35 mm/ 25 - 50 mm) | NO | 922.40 |
| 71 | Distribution Box 1 phase (25 mm/ 50 mm) | NO | 922.40 |
| 72 | Cable End Cap (25- 35mm / 50 mm) | NO | 12.25 |

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|----------------------------------|--|----|----------|
| 73 | Cable Ties | NO | 5.12 |
| 74 | Eye hook (25 mm) | NO | 51.30 |
| 75 | Pole clamp (25 / 50 mm) | NO | 218.24 |
| 76 | Insulation Piercing Connector Main 16-95 sq mm and Tap 4-35(50) sqmm | NO | 64.00 |
| AB CABLE ACCESSORIES (HT) | | | |
| 77 | Termination KIT O/D heat shrinkable for HT cable 1Cx95 sqmm | NO | 2368.00 |
| 78 | Termination KIT O/D heat shrinkable for HT cable 1Cx50 sqmm | NO | 1282.38 |
| 79 | Joint KIT straight through heat shrinkable for HT cable 1Cx95 sqmm | NO | 2560.00 |
| 80 | Joint KIT straight through heat shrinkable for HT cable 1Cx50 sqmm | NO | 2560.00 |
| 81 | Tee Joint for(1CX50 sqmm) AB Cable i/c PI& SA | NO | 3494.40 |
| 82 | Tee Joint for(1CX70 sqmm) AB Cable i/c PI& SA | NO | 3494.40 |
| 83 | Tee Joint Tap off from HT ABC to DTR for 1CX95sqmm | NO | 4992.00 |
| 84 | Ampact Connector | NO | 600.60 |
| 85 | Cable Tie with adjustable locking arrangement | NO | 4.36 |
| 86 | Eye hook for Ancho.& suspn. Clamp | NO | 49.30 |
| 87 | Clamp for 8m PCC Pole | NO | 179.20 |
| 88 | Anchor Clamp suitable for 180 sq mm messenger conductor | NO | 177.50 |
| 89 | Anchor Clamp suitable for 50 sq mm messenger conductor | NO | 177.50 |
| 90 | Crimping Tool | NO | 3937.50 |
| 91 | Suspension clampwith bracket for 50 sq mm messenger | NO | 195.20 |
| 92 | PAD connector for HT cable 1Cx95sq mm | NO | 820.93 |
| 93 | PAD connector for HT cable 1Cx70sq mm | NO | 753.48 |
| CUT OUT (FUSE UNIT) | | | |
| 94 | Re-wirable Porcelain Cut out 16 Amp | NO | 29.24 |
| 95 | Re-wirable Porcelain Cut out 32 Amp | NO | 91.08 |
| 96 | Re-wirable Porcelain Cut out 63 Amp | NO | 158.08 |
| 97 | Re-wirable Porcelain Cut out 100 Amp | NO | 313.49 |
| 98 | Re-wirable Porcelain Cut out 200 Amp | NO | 493.52 |
| 99 | Re-wirable Porcelain Cut out 300 Amp | NO | 916.50 |
| 100 | Re-wirable Porcelain Cut out 400 Amp | NO | 1291.00 |
| 101 | Re-wirable Porcelain Cut out 500 Amp | NO | 1616.00 |
| PVC CABLE | | | |
| Single core | | | |
| 102 | 2.5 sq mm PVC Cable | KM | 10688.40 |
| 103 | 4 sq mm PVC Cable | KM | 13677.73 |
| 104 | 6 sq mm PVC Cable | KM | 19679.85 |
| 105 | 10 sq mm PVC Cable | KM | 24711.58 |
| 106 | 16 sq mm PVC Cable | KM | 30892.00 |
| 107 | 35 sq mm PVC Cable | KM | 50798.32 |

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| 108 | 70 sq mm PVC Cable | | |
| 109 | 95 sq mm PVC Cable | KM | 103591.92 |
| 110 | 120 sq mm PVC Cable | KM | 155508.21 |
| 111 | 185 sq mm PVC Cable | KM | 168089.72 |
| 112 | 240 sq mm PVC Cable | KM | 256062.22 |
| | GI Flat | KM | 326566.81 |
| 113 | GI Flat 50x6 mm | | |
| 114 | GI Flat 25x6 mm | KG | 76.00 |
| | P G CLAMP | KG | 76.00 |
| 115 | P.G. Clamp for Weasel | | |
| 116 | P.G. Clamp for Dog | NO | 71.50 |
| | 11KV GOS & DOF | NO | 210.10 |
| 117 | 11KV Gang Operated Switch (Porcelain type) | Set | 11420.00 |
| 118 | 11KV Gang Operated Switch (Polymeric type) | Set | 9650.00 |
| 119 | 11 KV Drop out Switch (Porcelain) | Set | 6700.00 |
| 120 | 11 KV Drop out Switch (Polymeric) | Set | 5343.00 |
| | 11 KV Fittings | | |
| 121 | 11KV Disc Fittings (6/1/2.59 to 6/1/3.35 & 7/3.8) | Set | 346.80 |
| | Danger Plate | | |
| 122 | Danger Plate (HT) | NO | 62.89 |
| 123 | Danger Plate (LT) | NO | 22.77 |
| | GOS Accessories | | |
| 124 | Fixed Contact assembly inc. N & B | NO | 742.22 |
| 125 | Moving Contact Assembly inc. N & B | NO | 492.06 |
| 126 | Back Terminal Pad inc. N & B | NO | 372.88 |
| 127 | Support inc. Braided Flexible Tape | NO | 151.50 |
| 128 | Post Insulator inc. Cap & Pedestal | NO | 408.28 |
| 129 | Support for Braided Flexible Tape | NO | 109.74 |
| 130 | Braided Flexible Tape | NO | 210.04 |
| | Bimetallic Lugs | | |
| 143 | 50mm ² - 10 | NO | 80.88 |
| 144 | 70mm ² - 10 | NO | 104.73 |
| 145 | 95mm ² - 10 | NO | 103.52 |
| 146 | 120mm ² - 12 | NO | 155.35 |
| 147 | 185mm ² - 12 | NO | 216.90 |
| 148 | 240mm ² - 12 | NO | 320.38 |
| 149 | 300mm ² - 12 | NO | 238.09 |
| | Aluminium Lugs | | |
| 150 | 25mm ² | NO | 7.61 |
| 151 | 35mm ² | NO | 12.27 |
| 152 | 50mm ² | NO | 17.46 |
| 153 | 70mm ² | NO | 27.14 |
| 154 | 95mm ² | NO | 33.04 |
| 155 | 120mm ² | NO | 46.02 |

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| 156 | 185mm ² | NO | 73.16 |
| 157 | 240mm ² | NO | 113.28 |
| 158 | 300mm ² | NO | 142.78 |
| 159 | 400mm ² | NO | 199.42 |
| 160 | 500mm ² | NO | 313.88 |
| | | | |
| | Fuse Element 11KV | | |
| 161 | 1 Amps | NO | 6.67 |
| 162 | 3 Amps | NO | 27.97 |
| 163 | 4 Amps | NO | 30.00 |
| 164 | 5 Amps | NO | 31.62 |
| 165 | 10 Amps | NO | 31.62 |
| 166 | 15 Amps | NO | 31.62 |
| 167 | 20 Amps | NO | 31.62 |
| 168 | 25 Amps | NO | 36.37 |
| 169 | 30 Amps | NO | 36.37 |
| | LT Fuse wire | | |
| 170 | 2.5 Amps | Kg | 832.00 |
| 171 | 5 Amps | Kg | 832.00 |
| 172 | 10 Amps | Kg | 832.00 |
| 173 | 20 Amps | Kg | 832.00 |
| 174 | 30 Amps | Kg | 832.00 |
| 175 | 60 Amps | Kg | 864.00 |
| 176 | 100 Amps | Kg | 864.00 |
| 177 | 200 Amps | Kg | 864.00 |
| 178 | 300 Amps | Kg | 796.50 |
| | Tool & Plants | | |
| 179 | Adjustable Wrench | NO | 390.40 |
| 180 | Electrician Hammer | NO | 204.80 |
| 181 | Flat screwdriver 250mm | NO | 188.16 |
| 182 | Flat screwdriver 200mm | NO | 270.08 |
| 183 | Flat screwdriver 150mm | NO | 80.64 |
| 184 | Pipe Wrench | NO | 855.04 |
| 185 | Ring Spanner set | NO | 1728.00 |
| 186 | Discharge Rod | NO | 1280.00 |
| 187 | Megger 500VA | NO | 5937.50 |
| 188 | Megger 1000VA | NO | 10067.50 |
| 189 | Megger 5000VA | NO | 12073.50 |
| 190 | Hand gloves | NO | 443.00 |
| 191 | Earth Tester | NO | 4167.50 |
| | 11KV Breaker | | |
| 192 | 11KV VCB Panel rated Voltage 11/12KV, Rated Current 630/800/1250 A, Nos of Pole 3 Poles, Frequency 50 Hz | Set | 408500.00 |
| | 11 KV Jointing Kit | | |
| 193 | 11 KV cable kit for XLPE 3 core 70 sqmm indoor | NO | 4262.00 |

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| 194 | 11 KV cable kit for XLPE 3 core 70 sqmm Outdoor | NO | 5619.00 |
| 195 | 11 KV cable kit for XLPE 3 core 95 sqmm indoor | NO | 4262.00 |
| 196 | 11 KV cable kit for XLPE 3 core 95 sqmm Outdoor | NO | 5619.00 |
| 197 | 11 KV cable kit for XLPE 3 core 120 sqmm indoor | NO | 4512.60 |
| 198 | 11 KV cable kit for XLPE 3 core 120 sqmm Outdoor | NO | 6377.00 |
| 199 | 11 KV cable kit for XLPE 3 core 150 sqmm indoor | NO | 4512.60 |
| 200 | 11 KV cable kit for XLPE 3 core 150 sqmm Outdoor | NO | 6377.00 |
| 201 | 11 KV cable kit for XLPE 3 core 185 sqmm indoor | NO | 4512.60 |
| 202 | 11 KV cable kit for XLPE 3 core 185 sqmm Outdoor | NO | 6377.00 |
| 203 | 11 KV cable kit for XLPE 3 core 240 sqmm indoor | NO | 5173.40 |
| 204 | 11 KV cable kit for XLPE 3 core 240sqmm Outdoor | NO | 6754.60 |
| 205 | 11 KV cable kit for XLPE 3 core 300 sqmm indoor | NO | 5173.40 |
| 206 | 11 KV cable kit for XLPE 3 core 300 sqmm Outdoor | NO | 6754.60 |
| 207 | 11 KV cable kit for XLPE 3 core 400 sqmm indoor | NO | 6719.20 |
| 208 | 11 KV cable kit for XLPE 3 core 400 sqmm Outdoor | NO | 8560.00 |
| 209 | 11 KV Heat Shrinkable Straight Through Type XLPE 3 core 70 (Push on Type) sqmm | NO | 11934.80 |
| 210 | 11 KV Heat Shrinkable Straight Through Type XLPE 3 core 95 (Push on Type) sqmm | NO | 11934.80 |
| 211 | 11 KV Heat Shrinkable Straight Through Type XLPE 3 core 120 (Push on Type) sqmm | NO | 12996.80 |
| 212 | 11 KV Heat Shrinkable Straight Through Type XLPE 3 core 150 (Push on Type) sqmm | NO | 12996.80 |
| 213 | 15 KV Heat Shrinkable Straight Through Type XLPE 3 core 185 (Push on Type) sqmm | NO | 12996.80 |
| 214 | 11 KV Heat Shrinkable Straight Through Type XLPE 3 core 240 (Push on Type) sqmm | NO | 13704.80 |
| 215 | 11 KV Heat Shrinkable Straight Through Type XLPE 3 core 300 (Push on Type) sqmm | NO | 13704.80 |
| 216 | 11 KV Heat Shrinkable Straight Through Type XLPE 3 core 400 (Push on Type) sqmm | NO | 16171.00 |
| | LT AB Cable | | |
| 217 | 3x25+1x16+1x25 sqmm | Km | 112137.67 |
| 218 | 3x35+1x16+1x25 sqmm | Km | 117410.00 |
| 219 | 1x25+1x16+1x25 sqmm | Km | 79063.00 |
| 220 | 3x50+1x16+1x35 sqmm | Km | 131828.12 |
| 221 | 1x50+1x16+1x35 sqmm | Km | 68928.00 |
| | 11 KV Cable | | |
| 222 | 11 KV AB Cable 3Cx50+1Cx105 sqmm | KM | 483762.84 |
| 223 | 11 KV AB Cable 3Cx95+1Cx180 sqmm | KM | 723181.03 |
| 224 | 11KV Covered Conductor (70 SQMM) | KM | 560000.00 |
| 225 | 11KV Auto Reclosure | NO | 812000.00 |
| 226 | 11 KV sectionalizer | NO | 690000.00 |

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| | 12 KV Motorised Ring Main Unit self power type with CPT or by other means, Solod or SF6 Insulation Outdoor encloser, FPI, Battery all accessories and tool as indicated | | |
| 227 | 3 Way RMU TYPE: SBS | No | 280000.00 |
| 228 | 4 Way RMU TYPE: SBSS | No | 380000.00 |
| 229 | 5 Way RMU TYPE: SBBSS | No | 650000.00 |
| 230 | 6 Way RMU TYPE: SBBSS | No | 900000.00 |
| 231 | Fault Passage Indicator | | |
| a | Medium Voltage Overhead Line Fault Passage Indicator (FPI), 1-Phase conductor mounting type suitable for upto 36 KV, ACSR conductor as per specification (3-Units per Set) | Set | 54355.00 |
| 232 | 11KV Non Communicable Fault inicator (set of Three) | Set | 104031.00 |
| 233 | Fixed contact assembly (i/c Block) for ALSTOM Make KAD-11 KV Breaker | NO | 12052.20 |
| 234 | Moving control For ALSTOM make KAD 11 KV Breaker | NO | 5568.00 |
| 235 | Arc Control Pot assembly (Including Diaphragam) | NO | 4392.19 |
| 236 | Backing Spring for finger contact | NO | 180.48 |
| 237 | 33 KV Discharge Rod | NO | 4397.48 |
| | Galvanised Pole | | |
| 238 | Steel tubular pole 8m long(SP 15) | No | 14452.00 |
| 239 | Steel tubular pole 9m long(SP 30) | No | 16086.00 |
| 240 | Steel tubular pole 9m long(SP 32) | No | 18328.00 |
| 241 | Steel tubular pole 11m long(SP 54) | No | 23330.00 |
| 242 | 12Mtr Full Galvanised Pole | No | 26202.36 |
| | Galvanised Steel | | |
| 243 | Channel 100x50x6mm (Galvanised) | MT | 92613.40 |
| 244 | Channel 75x40x6mm (Galvanised) | MT | 92613.40 |
| 245 | Angle 65X65X6mm (Galvanised) | MT | 92318.40 |
| 246 | Angle 50x50x6mm (Galvanised) | MT | 92318.40 |
| | 33 KV Insulators | | |
| 247 | 33 KV 580mm CD Pin Insulator | NO | 693.60 |
| 248 | 33 KV 900 mm CD Polymer Composite Pin Insulator | NO | 491.66 |
| 249 | 33 KV Polymer Composite 70 KN Disk Insulator | NO | 281.00 |
| 250 | 33KV Post Insulator | NO | 1240.00 |
| 251 | 33 KV Stay Insulator | NO | 35.34 |
| | 33KV Items | | |
| 252 | Cable XLPE 33 KV 1x185sqmm | KM | 1311000.00 |
| 253 | Cable XLPE 33 KV 1x240sqmm | KM | 1059831.17 |
| 254 | Cable XLPE 33 KV 1x300sqmm | KM | 1246446.67 |
| 255 | Cable XLPE 33 KV 1x400sqmm | KM | 1013284.61 |
| 256 | Cable XLPE 33 KV 1x1000sqmm | KM | 2191676.07 |
| 257 | Cable XLPE 33 KV 3x185sqmm | KM | 2383966.70 |
| 258 | Cable XLPE 33 KV 3X300sqmm | KM | 2307083.65 |
| 259 | Cable XLPE 33 KV 3X400sqmm | KM | 2809042.00 |

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| | Covered Conductor | | |
| 260 | 33KV Covered conductor 100 Sqmm | KM | 731000.00 |
| | 33KV Circuit Breaker | | |
| 261 | 33KV Breaker & VCB Panel 33/36 KV 800/1250 /2000 Amps | Set | 804500.00 |
| 262 | 33KV Auto Reclosure | Set | 1082000.00 |
| | Battery Charger | | |
| 263 | Battery Charger suitable for charging 30Volts station battery 8 Hr Back | Set | 39825.00 |
| 264 | Battery Charger suitable for 100AH, 110 V Battery Bank | Set | 219655.66 |
| 265 | Battery Charger suitable for 150AH, 110 V Battery Bank | Set | 218550.00 |
| 266 | Battery Charger suitable for 240AH, 110 V Battery Bank, 2.2V, 60 Nos & 5 nos Spares | Set | 320443.65 |
| 267 | Switchyard Support Structure (GI Lattice Structure) | Ton | 121122.20 |
| | CT & PT | | |
| 268 | 33KV PT 1Phase OD Type Ratio 33:V3/0.11/ v3KV | NO | 37305.06 |
| 269 | 33KV CT 1Phase Dual Core bCT Ratio 100-50/ 5-5 A | NO | 32071.24 |
| 270 | 33KV CT 1Phase Dual Core bCT Ratio 400-200/ 1-1 A | NO | 38907.01 |
| 271 | 33KV CT 1Phase Dual Core bCT Ratio 400-200/ 1-1-1 A | NO | 45751.99 |
| 272 | 33KV CT 1Phase Dual Core bCT Ratio 200-100/ 1-1-1 A | NO | 46271.16 |
| 273 | 33KV CT 1Phase Dual Core bCT Ratio 200-100/ 1-1 A | NO | 35472.54 |
| 274 | 33KV CT 1Phase Dual Core bCT Ratio 100-50/ 1-1 A | NO | 31989.78 |
| | Control cables | | |
| 275 | Cable (Copper control cable 1.1 KV) 12C | KM | 279210.46 |
| 276 | Cable (Copper control cable 1.1 KV) 8C | KM | 193396.51 |
| 277 | Cable (Copper control cable 1.1 KV) 4C | KM | 105600.52 |
| 278 | Cable (Copper control cable 1.1 KV) 10Cx2.5 sq mm | KM | 421250.00 |
| 279 | Cable (Copper control cable 1.1 KV) 1Cx2.5 sq mm | KM | 76050.00 |
| 280 | Cable (Copper control cable 1.1 KV) 2Cx2.5 sq mm | KM | 116890.00 |
| 281 | Cable (Copper control cable 1.1 KV) 4Cx2.5 sq mm | KM | 166450.00 |
| 282 | Cable (Copper control cable 1.1 KV) 7Cx2.5 sq mm | KM | 200670.00 |
| | 33KV Isolator | | |
| 283 | 33KV 400 TPGO Isolator (Rocking Type) | No | 39140.20 |
| 284 | 33KV 400 CR Type Isolator W/O ES (H/L) | No | 36587.78 |
| 285 | 33KV 400 CR Type Isolator W/O ES (L/L) | No | 36182.08 |
| 286 | 33KV 400 CR Type Isolator with ES (H/L) | No | 46071.77 |
| | | | |
| 287 | GI Earth Spike | No | 453.32 |
| 288 | Aluminium Pipe 60 mm Dia | Kg | 244.00 |
| | | | |
| | Cable Kits | | |
| 289 | 33 KV cable kit for XLPE 1 core 240 sqmm indoor | NO | 7335.74 |
| 290 | 33 KV cable kit for XLPE 1 core 240 sqmm Outdoor | NO | 9615.5 |
| 291 | 33 KV cable kit for XLPE 1 core 300sqmm indoor | NO | 8475.62 |
| 292 | 33 KV cable kit for XLPE 1 core 300 sqmm Outdoor | NO | 10754.2 |
| 293 | 33 KV cable kit for XLPE 1 core 400sqmm indoor | NO | 8475.62 |

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| 294 | 33 KV cable kit for XLPE 1 core 400 sqmm Outdoor | NO | 10754.20 |
| 295 | 33 KV cable kit for XLPE 3 core 120 (Push on Type) sqmm Indoor | NO | 10011.40 |
| 296 | 33 KV cable kit for XLPE 3 core 120 (Push on Type) sqmm Outdoor | NO | 13551.40 |
| 297 | 33 KV cable kit for XLPE 3 core 185 (Push on Type) sqmm Indoor | NO | 10011.40 |
| 298 | 33 KV cable kit for XLPE 3 core 185 (Push on Type) sqmm Outdoor | NO | 13551.40 |
| 299 | 33 KV cable kit for XLPE 3 core 240 (Push on Type) sqmm Indoor | NO | 13551.40 |
| 300 | 33 KV cable kit for XLPE 3 core 240 (Push on Type) sqmm Outdoor | NO | 15994.00 |
| 301 | 32 KV cable kit for XLPE 3 core 300 (Push on Type) sqmm Indoor | NO | 13551.40 |
| 302 | 33 KV cable kit for XLPE 3 core 300 (Push on Type) sqmm Outdoor | NO | 15994.00 |
| 303 | 33 KV Heat Shrinkable Straight Through Type XLPE 3 core 120 (Push on Type) sqmm Outdoor | NO | 39747.40 |
| 304 | 33 KV Heat Shrinkable Straight Through Type XLPE 3 core 185 (Push on Type) sqmm Outdoor | NO | 39747.40 |
| 305 | 33 KV Heat Shrinkable Straight Through Type XLPE 3 core 240 (Push on Type) sqmm Outdoor | NO | 47264.00 |
| 306 | 33 KV Heat Shrinkable Straight Through Type XLPE 3 core 300 (Push on Type) sqmm Outdoor | NO | 47264.00 |
| | 33 KV GOS / DOF | | |
| 307 | 33KV DO Fuse 150 Amps | Set | 11677.00 |
| 308 | 33KV GOAB Switch 500 Amp | Set | 35240.00 |
| 309 | 33KV GO Polymeric Type | NO | 21470.00 |
| 310 | 33KV Post Insulator | NO | 1219.52 |
| 311 | GI pipe 50mm dia for 3Mtr Length | Each | 2837.50 |
| 312 | HDPE Pipe 110 mm outer Dia of 6Mtr Length | Each | 1212.00 |
| 313 | 110 Volt Shunt Trip Coil for Alstrom/ GEC/ Areva Make Breaker | Each | 1390.00 |
| 314 | 110 Volt Shunt Trip Coil for Areva Make Breaker | Each | 1500.00 |
| 315 | 110 Volt Shunt Trip Coil for Alstrom/ GEC/ Areva Make Breaker | Each | 1523.17 |
| 316 | Refabricated of 11KV Moving Contract | Each | 2184.00 |
| 317 | Contract finger assembly | Each | 2761.39 |
| | DT Energy Meter & FEEDER METER | | |
| | DT Energy Meter | | |
| 318 | 100/5 for 25 KVA DT | Each | 6813.00 |
| 319 | 100/5 for 63 KVA DT | Each | 6813.00 |
| 320 | 300/5 for 200 KVA DT | Each | 6057.00 |
| 321 | 500/5 for 300 KVA DT | Each | 6057.00 |
| 322 | 800/5 for 500 KVA DT | Each | 6309.00 |
| | FEEDER METER | | |

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| 323 | 1 Amps | Each | 3243.00 |
| 324 | 5 Amps | Each | 3243.00 |
| | 1-Phase Static with LCD Display 240V, 50 Hz KHW Meter for LT Supply | | |
| 325 | 5-30Amps Prepaid Meter | Each | 1681.50 |
| 326 | 5-30Amps | Each | 712.70 |
| | 3-Phase Static with LCD Display 415V, 50 Hz KHW Meter for LT Supply | | |
| 327 | 10-60 Amps | Each | 2938.20 |
| 328 | 20-100 Amps | Each | 2938.20 |
| | | | |
| | SMART Meter | | |
| 329 | 1 Phase 5-30 A | Each | 5410.00 |
| 330 | 1 Phase 10-60 A | Each | 5410.00 |
| 331 | 3-phase 10-60 | Each | 10770.00 |
| 332 | 3-phase 20-100 | Each | 10770.00 |
| | PCC Pole | | |
| 333 | 8 Mtr Long PCC pole | Each | 4413.20 |
| 334 | 9 Mtr Long PCC pole | Each | 5970.80 |
| | LT | | |
| 335 | LT Spacer | Each | 106.20 |
| | LT-PVC Cable 2-Core | | |
| 336 | PVC Cable 2-Core 2.5 Sq mm Alluminium | Mtr | 26.96 |
| 337 | PVC Cable 2-Core 4.0 Sq mm Alluminium | Mtr | 34.04 |
| 338 | PVC Cable 2-Core 6.0 Sq mm Alluminium | Mtr | 51.81 |
| | LT-PVC Cable 4-Core | | |
| 339 | 4 Core Multi Strand 6 Sq mm Aluminium PVC Cable | Mtr | 65.97 |
| 340 | 4 Core Multi Strand 10 Sq mm Aluminium PVC Cable | Mtr | 95.04 |
| 341 | 4 Core Multi Strand 35 Sq mm Aluminium PVC Cable | Mtr | 242.70 |
| | Transformer Oil | | |
| 342 | Transformer Oil | KL | 105387.25 |

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