


# FACE SHEET

  
Assistant Executive Engineer (ele)  
City Corporation Belagavi



ಕಾಮಗಾರಿ ಹೆಸರು: ಬೆಳಗಾವಿ ಮಹಾನಗರಪಾಲಿಕೆ ವ್ಯಾಪ್ತಿಯ ಪಾದರ್ಶ ನಂ 55ರಲ್ಲಿನ ಮುತ್ಯಾನಟಿ, ಕಾಕತಿ ಮತ್ತು ಕಣಬರ್ಗಿಯಲ್ಲಿ ಬೀದಿ ದೀಪ ಕಂಬಗಳನ್ನು ಅಳವಡಿಸುವುದು

SL No	Item no	Particulars	Unit	Qty	Rate	Amount
1	ESCOMs SR 2025-2026 Volume-6 I.no: 1.06. P.no:3	PSCC Pole - 9 Mtr Long, 200 Kg WL (Dwg No. BESCOM/GM/QS&S/50 Dtd 24.11.2018) as per REC Standards	each	15	4574	68610
2	ESCOMs SR 2025-2026 Volume-6 I.no: 1.02. P.no:3	RCC Pole - 9 Mtr Long, 150 Kg WL Sq Section (Dwg No. BESCOM/GM/QS&S/51 Dtd 24.11.2018) as per IS-785	each	10	8814	88140
3	ESCOMs SR 2025-2026 Volume-6 I.no:2.08. P.no:4	LT 2 Pin Cross Arms - GI	each	25	173	4325
4	ESCOMs SR 2025-2026 Volume-6 I.no:2.16. P.no:44	Spiral Earth Electrode	each	25	239	5975
5	ESCOMs SR 2025-2026 Volume-6 I.no:5.02. P.no:5	RCC Pole Clamp - GI	each	10	109	1090
6	ESCOMs SR 2025-2026 Volume-6 I.no:5.06. P.no:5	PSCC Pole (200 Kg WL) Clamp - GI	each	15	104	1560
7	ESCOMs SR 2025-2026 Volume-6 I.no:6.01. P.no:6	11 kV Ceramic Pin Insulator (Shell only)	each	50	84	4200
8	ESCOMs SR 2025-2026 Volume-6 I.no:6.07. P.no:6	No. 8 Strain Insulator	each	14	28	392
9	ESCOMs SR 2025-2026 Volume-6 I.no:7.02. P.no:6	ACSR Conductor as per IS-398 (Part - 2/1996) with following parameters: • H2/H4 grade Aluminium conductor having purity of 99.7% • Conductor Resistivity of 0.028264 $\Omega$ mm <sup>2</sup> /m, Rabbit ACSR (6/3.35 mm Al + 1/3.35 mm St), Std Wt: 214 Kg/KM	km	2	78251	156502
10	ESCOMs SR 2025-2026 Volume-6 I.no:1.1.2. P.no:57	Digging of Pit 1.8 Mtr depth for erection of 9 to 10 Mtr Long Steel/RCC/PSCC supports as per approved Drawing, Hard Soil	per pit	25	1130	28250
11	ESCOMs SR 2025-2026 Volume-6 I.no:2.02. P.no:58	Erection of RCC/PSCC Pole of 9 to 10 Mtr long in a pit of 1.8 Mtr depth	no	25	1249	31225



12	ESCOMs SR 2025-2026 Volume-6 I.no:5.01. Pno:60	Fixing of 2 Pin cross arm with Insulator and Braces fixing	each	25	180	4500
13	ESCOMs SR 2025-2026 Volume-6 I.no:6.02. Pno:60	Stringing of conductor Rabbit ACSR, binding of conductor on each insulator and dead ending on strain or disc/strain insulator by means of clamps	km	2	4895	9790
14	ESCOMs SR 2025-2026 Volume-6 I.no:2.08. Pno:58	Providing Spiral Earth Electrode type earthing (without charcoal, salt etc.,)	each	25	105	2625
15	I.No5.18.4 P.No19 PWD ele SR 2023-24	Supplying & fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898 6-32 A DP	each	2	775.95	1551.9
16	I.No5.44.1 P.No 21 PWD ele SR 2023-24	Supply and Installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid, shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof, corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cut-out with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300 mm x 300 mm x 214 mm	each	2	4737.6	9475.2
17	I.No12.56 P.No 54 PWD ele SR 2023-24	Supplying, fixing, wiring, earthelectrode for grounding conduits, I.C. cutouts and other equipment's on the meter board using 40mm dia 2.90mm thick GI pipe 2.5m long buried in a pit. The pit should be filled with equal proportion of salt and charcoal 150mm all-round the pipe to completed depth. The connection from the pipe to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and check nut etc., the pipe shall have 16 through holes of 12 mm dia	each	2	3685.5	7371
18	SE IT and MT, hescom, hubballi approved rate	LT AC 1phase 2 wire 5-30Amps smart energy meter, class 1.0 accuracy with communication module without box	no	2	4258.8	8517.6
		<b>TOTAL</b>				<b>434099.70</b>
		<b>18% GST</b>				<b>78137.95</b>
		<b>HESCOM DEPOSIT THIRD PARTY INSPECTION CHARGES AND</b>				<b>12762.35</b>
		<b>GRAND TOTAL</b>				<b>525000.00</b>