

COMPARATIVE STATEMENT
FOR
selection of vendor for Supply & Installation of LED based Electrical Street Light in Panchayat Samiti, Tirtol

Sl No	Name of the item	Unit	Qty	Rate quoted by M/S Sree Electricals & Construction	Rate quoted by M/S Sambit Power Construction	Rate quoted by M/S Eastern Engineering
1	Supply of 8 mtr. HDG Octagonal Pole G.I pole as resist the basic wind speed up to 160 km/hr. Top Dia 70mm, bottom 175mm with thickness 3mm. The base plate dimension is 275mm x 275mm x 16mm. Bolt size (4x24 dia). Pitch size 275 mm (Make-utkarsh / bajaj / Valmont/ Lyshev/ Jaquar)	1	Nos	22445	23100	24800
2	Supply of 10mtr. HDG Octagonal Pole G.I pole as resist the basic wind speed up to 160 km/hr. Top Dia 70 mm, bottom 175mm with thickness 3mm. The base plate dimension is 275mm x 275mm x 16mm. Bolt size (M24x4 dia). Pitch size 275 mm (Make-utkarsh / bajaj / Valmont/ Lyshev/ Jaquar)	1	Nos	35380	37000	39500
3	Supply of four arms G.I Structure welded with top canopy at angle of 90 degree suitable for 4 nos 150 watt LED Street Flood light at above pole. The outer diameter of arms are of 75 mm. G.I nut & bolts are provided one on top to fix the arm rigidly on 8 mtr. Galvanized Octagonal pole ((Make-utkarsh/ bajaj / Valmont/ Lyshev/ Jaquar)	1	Nos	7425	7650	8700
4	Supply of panel box with 6AMP to 10AMP SP MCB in corner and connector with busbar, incounging 2.5 sqmm three core copper flexible cable.	1	Nos	12450	12900	13200
5	Supply & Fixing of 150 watt LED Flood light made up of pressure die-cast housing with toughened glass and individual high power LEDs with secondary optics ingress protection (Make- Havells /philips/ Bajaj / Jaquar / orption or Equivalant)	1	Nos	12420	12900	13400

6	Supply & Fixing of 180 watt LED Flood light made up of pressure die-cast housing with toughened glass and high power LEDs with secondary optics (pressure protection) (Make: Havells/Philips/Bajaj/Jaques/Compton or Equivalent)	1	Nos	18990	19800	20800	62
7	S/F service connection wire with 4 sq. mm twin core unbound aluminium wire with GI wire 10/12 SWG with GI Head from pole to junction box	1	Nos	56	60	235	
8	Supply of 2.5 sq. mm x 3 core single strand ISI marked copper flexible cable for connection from power source to pole (Make: Polysab & Havells)	1	Nos	217	225	5050	
9	S/F of copper plate Earthing with medium class alum 3Mtr Long ISI marked GI Earth pipethreading accessories and providing Masonry enclosure with cover plate locking arrangement and watering pipe etc. with charcoal and salt and SSWG copper wire as per Govt. Spec.	1	Nos	4800	5100	8900	
10	Construction of foundation with M20 grade concrete for the mainmast considering the safe soil bearing capacity at the site to 10 T/sqmt at 1.5/2m. Depth with all materials and labour. Depth and concrete base to (2x2)ft. with all materials and labour. base plate size (750mmx750mmx150mm)	1	Nos	8415	8600	10700	
11	Erection of the High Mast with the help of Suitable equipments and wiring of luminaires with all wiring materials and labour	1	Nos	10400	10900	5500	
12	Transporting of mainmast along with raw materials and commissioning & testing of Mast.	1	Nos	4750	5050	5500	
	Total			137748.00	143285.00	150847.00	

The lowest rate quoted by M/s Syag Electricals & Construction may be accepted.

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Block Development Officer,
Titrol

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Block Finance Officer,
Titrol

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AE, Titrol

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Accountant,
Titrol

APPROVED

[Signature]
Chairperson

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Panchayat Samiti,
Titrol

APPROVED