

SPECIFICATION


Name of work:- Urgent Repairing, Painting of ST & Mini Poles and Improvement of Outdoor Lighting System at Jangipur Sub-Divisional Hospital.

Job No. 02/MESD/RW/2026-27

H/A: 2059

N.I.Q No. WBPWD/AE/MESD/01/Q of 2026-2027

Sl No	Description of work	Qty		Rate (Rs.)	Amount (Rs.)
1.00	Painting of 9m Steel Tubular Pole of lengths and no. of coats of paint, as given below with ready mixed paint/primer of approved make, and brand incl. preparation of surface by sand paper/emery paper, cleaning etc. for receiving fresh coat of paint (including scaffolding charges) i) One coat of red/Zinc Chromate priming ii) 1st coat of aluminium paint over 1 coat of RO priming iii) 2nd coat of aluminium paint over 1st coat	32	Nos		
2.00	Painting of 1.5m Mini Pole of lengths and no. of coats of paint, as given below with ready mixed paint/primer of approved make, and brand incl. preparation of surface by sand paper/emery paper, cleaning etc. for receiving fresh coat of paint (including scaffolding charges) i) One coat of red/Zinc Chromate priming ii) 1st coat of aluminium paint over 1 coat of RO priming iii) 2nd coat of aluminium paint over 1st coat	20	Nos		
3.00	Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc by agency's won tools and tackle. (for ST & mini pole muffing painting)	84	Sq.M		
4.00	Replacement of 4 terminal (R,Y,B,N), 16A, 3ph 415V Connector of existing loopbox of ST pole and mending good damages to original finish by using own tools and tackle.	44	Nos		
5.00	Supply and laying of 3C, 11kV gr, 1.5sqmm copper cable through the ST pole and necessary connection from loopbox to street light fittings.	90	Mtr		
6.00	Supplying, fitting and fixing of 90W LED Street Light luminaire, suitable for 240V AC supply, having minimum efficacy of 125 lumen/Watt, complete with all required accessories including mounting arrangement, clamps, nuts, bolts, connecting wires, earthing and allied electrical accessories, and installation on existing 9.0 m high pole with proper electrical connection, testing and commissioning complete as per direction of Engineer-in-Charge. (make: Philips/Magik/Wipro)	6	Nos		
Total Rs					
Add G.S.T. @ 18% Rs					
Total Rs					
Add: L.W.C. @ 1% Rs					
Grand Total Rs					
Say Rs.					


Assistant Engineer, P.W.D.
Murshidabad Electrical Sub- Division