

Mandvi Nagarpalika.**SCHEDULE-"B1"**

Name of Work :-		Providing and erecting solar light bharapar vadi vistar road and marvadi vas area in mandvi og area.			
Sr. No.	Quantity		Decryption	Nett Rate	Amount.
1			Supplying and erecting LED Solar street lights with High power White LEDs wattage of 1Watt and above assembled on single MCPCB, efficiency more than 130 lm/w and corrosion free High pressure die cast aluminum housing with smooth finish powder coated and heat sink extruded aluminum with diffuser and Polycarbonate optics/ lenses with company mark/name engraved or embossed with 36 hours battery backup & MPPT 24V,7.5 A charge controller with 12 hours automatic switch on/off with wind speed resistance 44 m/s as per IEC 61215		
	90	Ea.	(E) 36W,3000 lumens, IP-65, PV Module – 2x100W and 6 mtr Orange colour poles with Foundation complete erected	36154.97	3253947.30
2	450	Mtr.	Supplying and erecting Flexible PVC insulated multi strand multi core 1.1 kv grade ISI marked copper wires of following size to be erected as directed.	22.22	9999.00
			(c) 1.00 Sq.mm 2 core round/ flat PVC sheathed		
3	90	Ea.	providing and erecting Miniature circuit breaker single pole 6A to 25A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark	112.11	10089.90
			Cat.III		
				Total Rs	₹ 3,274,036.20

Note : GST extra as per government Rules