

BOQ FOR INSTALLATION OF LED STREET LIGHT ON EXISTING CEMENTED POLE IN ALL WARD UNDER NAGAR PANCHAYAT KHUSRUPUR							
SL.NO.	SOR BCD Electrical 2023	Description	NOS.	QTY	RATE	UNIT	AMOUNT
1	1.22	Supplying and fixing metal/PVC box of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc as per direction of Engineer in charge					
	1.22.1	75x75x60 mm deep	554	554	139.00	No.	77006.00
2	1.24	Supplying and fixing following piano type switch/socket on the existing switch box/cover including connections etc. as required					
	1.24.1	5/6 amps switch	554	554	82.00	No.	45428.00
3	1.7	Wiring for circuit/submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/recessed medium class PVC conduit as required					
	1.7.2	2x2.5 sq. mm + 1x2.5 sq. mm earth wire	554	4432	246.00	Meter	1090272.00
4	8.5	Supplying and fixing of 32 mm dia X 1.00 metres long G.t. pipe (medium class) bracket for mounting of fluorescent / HPMV/ HPSV/ LED street light fitting on pole including bending the pipe to the required shape, 2 nos 40 mm X 3 mm flat iron clamps with nuts, bolts and washer, painting the flat iron with primer and finish paint etc. as required.					
			554	554	1038.00	No.	575052.00
5	5.14	Supplying and fixing following types LED street light with minimum efficacy 100 lm/w in die cast aluminium housing, toughened glass, IP 66 protection and complete with electronic driver etc on pole/building including connection earthing the body etc as required.					
	5.14.2	45 watt	554	554	3382.00	No.	1873628.00
			Sub-total				3661386.00
6	UDHD letter No.3004 dated 25.09.2024	Operation and Maintennace (O/M) for 05 Years (@ 5% for each year)					
							915346.50
			Total				4576732.50
			Say				45,76,700.00

Ashish
18/09/2025
JE (ME)
Nagar Vikas Pramandal
Patna Purvi, Patna

Kumhar
18/09/2025
AE (ME)
Nagar Vikas Pramandal Patna
Purvi, Patna

July
18/9/25
EE
Nagar Vikas Pramandal
Patna Purvi, Patna

BOQ is approved from Serial Number 01 to 06 for Rs. 45,76,700/- (Rupees forty five lakh, seventy six Thousand and Seven Hundred) only.

Avinash
18/09/25
AE (SE-II)

Certified Copy

18/09/25

S.d.
S.E.