

Name of work:			Providing and Erecting LED Street Light in Nani Parabadi (in Various Area & Street) Village of Ta-Dhoraji, District - Rajkot.[Rashtiy Parv Celebration 15 August 2024 (Taluka Kaksha) Grant Year]			
SCHEDULE-B						
Item No.	Quantities estimated but		Item of work	Tendered Rate		Total amount according to estiamted quantities
	Qty.	Unit		In Figures	In Word	
1	2-A	2-B	3	4	5	6
1	14	Ea	Providing & erecting 240 V MCB double pole switch for lighting Load (B Curve) having 10 KA breaking capacity & confirms to IS : 8828 in existing box having following capacity (A) 32 Amp. Cat.III	278.76	Rupees Two Hundred SeventyEight Paise SeventySix Only	3902.64
2	362	Mtr	Supplying & erecting XLPE(IS:7098) (I)-88 ISI unarmoured Aluminium cable 1.1 KV.grade to be erected as directed of following size. (A) 2 core 2.5 Sq. mm	34.34	Rupees ThirtyFour Paise ThirtyFour Only	12431.08
3	161	Mtr	Supplying and erecting “ B ” class Galvanised iron pipe having smooth finished bore of the pipe on both ends erected nuts and bolts along the pole / wall shaping the pipe as per site requirement. Pipe dia as following. (c) 40 mm dia.	249.47	Rupees Two Hundred FourtyNine Paise FourtySeven Only	40164.67
			Supplying and erecting LED street light / Flood light fittings with High power White LEDs wattage of 3 Watt and above assembled on single MCPCB, efficiency more than 130 lm/w and corrosion free High pressure die cast aluminium housing with smooth finish powder coated and heat sink extruded aluminium with diffuser and Polycarbonate optics/ lenses with company mark/name engraved or embossed 160 to 270 V,Power Factor more than 0.95, THD < 10 %, CCT 3000 K to 5700K,Uniformity ratio >0.45, Luminaire efficacy> 100 lumens/watt . LED driver efficiency > 85 %.(fittings required LM-79 & LM-80 certificates)		0	0
4	161	Ea	(A) Street Light (IP-65), Surge protection -4KV integral, Light must have 440VAC line supply over voltage protection.(Phillips, Wipro, Surya, Orient Pyrotech, Bajaj, Havells, Jaquare, Osram, Greatwhite & Ensava make)(with Two year complete replacement warranty & Bidder has to submit of letest testing Certifict of NABL approve Laboratry /ERDA testing certificate for quality of fitting if any charges for testing certificate will be paid by bidder) (iii) 36 watts Cat-III	2201.80	Rupees Two Thousand Two Hundred One Paise Eighty Only	354489.8
Total						410988.19
Rupees Four Lakh Ten Thousand Nine Hundred EightyEight Paise Nineteen Only						

Note The Credit of dismantalled materials for Rs. 00.00 shall be recovered from the First R.A. bill payable to the contrator and there after :- the dismantalled materials shall be the property of the contractor.

I/We am/are willing to carry out the work at _____% above/below (in figures) _____percent
Above / below (in words) the estimated rates mentioned above amount of my\our tender works out as under :-

Estimated amount put to Tender _____ Rs. _____
Deduct _____% below _____ Rs. _____
Net Amount _____ Rs. _____
(Rupees in Words) _____.

O R

Estimated amount put to Tender _____ Rs. _____
Add. _____% Above _____ Rs. _____
Net Amount _____ Rs. _____
(Rupees in Words) _____.

- A I/We hereby declare that I/we have visited the site and fully acquainted my self / our selves with the local situation regarding material,labour and other factors pertaining to the work before submitting this tender.
- B I/We hereby declare that I/we carefully studied the conditions of contract, detailed technical specifications and other tender documents of this work and agree to execute the same accordingly.
- C Any Excess in Tender Item/Extra Item if Needs to be Execute. Contractors has to carry out work on the instruction of Competant Authority on Tender Submitted rate,No Excuse will be Accepted.Hence Contractor are Requested to quote the rate considering this condition.
- D Contractor are requested to quote the Tender by considering that payment will be made after availability of grant.Contractor has to start the work immediately after issue of Work Order and as per instruction of Engineer-in-Charge irrespective of availability of grant.
- E This estimate has been prepared on the new SOR wich is exclusive of GST hence GST additional will be paid to the agency as per existing guidelines.

(Signature of the Contractor)

**Deputy Executive Engineer
Electrical R&B Sub Division
Rajkot.**

**Executive Engineer
Electrical R&B Division
Rajkot.**

- Note**
- 1 Please strike out whichever is not applicable.
 - 2 In the case of tendered amount being quoted incorrectly the quoted pered percentage Below/Above will be considered as final.