



जोधपुर नगर निगम, (दक्षिण)



पोलोटेक्निक कॉलेज परिसर, रेजीडेन्सी रोड, जोधपुर

E-Mail-nnjelectrical@gmail.com

क्रमांक :- एफ.14/रो./कार्य/2023/RL-12652

दिनांक :- 23/01/2023

अल्पकालीन निविदा सूचना

U.B. No.....

निम्न सामाग्री कय हेतु जोधपुर नगर निगम में पंजीकृत संवेदक/अन्य विभागों में पंजीकृत अनुभवी संवेदको, अधिकृत निर्माता से सिलबन्द निविदायें आमंत्रित की जाती हैं।

निविदायें प्रत्येक मद के आगे अंकित तिथि तक दोपहर 11 बजे तक बेची जायेगी एवं अंकित दिनांक को दोपहर 12 बजे तक प्राप्त की जायेगी। निविदायें उसी दिनांक को उपस्थित संवेदको के समक्ष दोपहर 02 बजे तक खोली जायेगी। निविदा शुल्क के साथ धरोहर राशि डीडी/बैंकर चेक/रोकड़ जमा करने के पश्चात् ही निविदा प्रपत्र जारी किया जायेगा। बिना धरोहर राशि/सशर्त निविदा अमान्य होगी। राजकीय एवं स्थानीय अवकाश होने पर निविदा स्वतः आगामी दिनांक को बेची जाकर प्राप्त कर खोली जायेगी।

कंसं.	कार्य का नाम	अनु.लागत लाखों में	धरोहर राशि रूपये	निविदा प्रपत्र मूल्य	कार्य करने की अवधि
01	नगर निगम (दक्षिण) के मुख्य रोड़ों पर ट्राई कलर रोप लाईट लगाने का कार्य।	4.99	10000/-	200/-	1 माह
2.	वार्ड संख्या 22 में 6 सेक्टर पार्क का विद्युतिकरण कार्य।	1.49	3000/-	200/-	1 माह

निविदा बेचने की अवधि	दिनांक 27.01.2023
निविदा प्राप्त कर खोलने की तिथि	दिनांक 27.01.2023

यह निविदा वेबसाईट www.sppp.raj.nic.in एवं <https://Urban.rajasthan.gov.in/MCJS> पर देखी जा सकती हैं।



(अरुण कुमार पुरोहित)
I.A.S

आयुक्त
नगर निगम (दक्षिण) जोधपुर
दिनांक :- 23/01/2023

क्रमांक :- एफ.14/रो./कार्य/2023/RL-12653 to 12651

प्रतिलिपि :-

- सम्पादक, दैनिक प्रतिनिधी, जोधपुर को भेजकर लेख हैं कि आगामी अंक में नियमानुसार प्रकाशित कर बिल भुगतान हेतु प्रस्तुत करें।
- लेखाधिकारी, नगर निगम, (दक्षिण), जोधपुर।
- बिल लिपिक, नगर निगम, (दक्षिण), जोधपुर।
- नोटिस बोर्ड, नगर निगम, (दक्षिण), जोधपुर।


आयुक्त
नगर निगम (दक्षिण) जोधपुर

Nagar Nigam (South), Jodhpur

①

Name of work:- **Supply and Fixing of Tri Color rope light on Tp/Oct pole JMC South**

RUIDP SOR 2022 and 2017

Schedule

Part A ("H" Schedule)

S.N.	CODE No	PARTICULARS	QTY.		RATE		AMOUNT
1		Supply and fixing of TRI Colour LED Strip with direct AC input supply using SMD LED with high efficiency and performance feature to get a energy saving product. Power consumption should be between 5-6 W/meter at steady state full intensity. Lumens maintenance of at least L70@50000 burning hours at 25'C operating temperature. Soft PVC housing with thick, firm, strong weather resistance rope light with tricolor strip light with all 3 colour on single strip (LED specification 0.2W, 3V, 0.60mA, 26-28lm, 6500K, 120 Nos of LED in per meter) The bright colour LED rope are great way to provide professional grade bright and comfortable accent lightening in all respect as per direction of engineering incharge (HPL, Surya, Bajaj, Havells and equivalent make as per direction of engineering incharge)	1818	Mtr		RM	
Total (H-Schedule)							

Part B ("G" Schedule)

S.N.	CODE No	PARTICULARS	QTY.		RATE		AMOUNT
1	E040500	Supply & drawing Wiring for sub mains as per PWD specification for electrical Works with ISI marked (IS:694) , 1100 Volts grade PVC insulated flat twin core sheathed solid aluminium conductor with 10 SWG G.I. Support wire duly clipped including all as per pre approved by Engineer in charge, making connections, as required. OEM Must have its own in house NABL lab setup for all testing facilities for wires. For additional technical parameters of products/work , refer Annexure "A" attached with this BSR .					
	E040501	4.0 sq.mm	500	Mtr	33.00/39.00	RM	16500.00
Total (G-Schedule)							16500.00


XEN(Elect)
JMC

/We agree to do the above "G" Schedule (Part B) work @.....above/below on RUIDP BSR 2022 Electric with JMC terms conditions.

H-Schedule Item No. 1 Each

Signature of Contractor

Jodhpur Municipal Corporation (South), Jodhpur

②

Name of work:-

Electrification work of Ward 22 Park JMC South

RUIDP SOR 2022

Schedule

("G" Schedule)

S.n.	CODEno	PARTICULARS	QTY.		RATE		AMOUNT
1	E180500	Supply and erection of M.S. Galvanized Octagonal pole (as per BSEN 40-3-3-2003 /BSEN 10025/IS 2062 IS:875 Part-1 – 2015/ for MS plate for base flange)of following length and dimension as per table P-01 with base plate on the cement concrete foundation of M- 20 grade (1:1.5:3) as per IS 456/IS 2911. with the help of anchor bolts of grade 6.8 (IS: 1367 P III). The pole shall have a weatherproof flush door and locking arrangements. complete in all respect. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .					
		E180510 Octagonal MS Poles made of S-355JO grade steel sheet , folded lengthwise to obtained Octagonal shape, having single longitudinal seam weld and hot dipped galvanised internally & externally in accordance with IS 2629.					
	E180511	3 Mtr.	10	Nos.	6210.00	Each	62100.00
2	E182000	Provide and fixing of LED POST TOP fixture made form Die castaluminum graphite grey powder coated finished housing.Polycarbonate opal diffuser. Low power Warm White (WW) LEDsconnected in series and parallel combination with better Heat dissipation arrangement. Highly efficient constant current electronic driver having operating voltage range from 140- 280 Volt AC					
		provided with high voltage, open and short circuit protection. Suitable for 60mm OD pipe entry with fixing bolts. Degree of protection IP65 LED Make – Nichia/Philips/Osram/Cree or Equivalent LED color temperature range form 3000-5700°K ±300°K. Voltage surge protection 5KV. the luminaire should bear 5 KV surge protection,PF >=0.9(HPF) and total harmonic distortion of THD(I) <10% voltage range of 140-280V. Manufacturer to provide certificate of LM 80 LM 79 form source manufacturer and should have in house adequate testing facilities (approved by Govt. of India ministry of science and technology/NABL) . Approved Luminaire Make: Philips Bajaj Keselec					
	E182001	LED POST TOP 25W	10	Nos.	4104.00	Each	41040.00
3	E110100	Providing & Laying P.V.C. / XLPE insulated & P.V.C. sheathed Unarmoured / Armoured aluminium cable of 1.1 KV grade as per PWD specification for electrical Works in existing RCC / Hume / Stoneware / PVC pipe/ open duct/cable trench with filling of excavated earth in trench , on existing cable trays or on surface etc. including making necessary connection, testing etc. as required of size and as per points (a), (b), (c), mentioned below:- (a) Material :- H4- Grade aluminium conductor of purity >99.6 % & as per IS:1554 P-1 / IS :7098 P – I (b) conductor shall have electrolytic aluminium confirming to IS 8130, IS 3975 1999 for armouring of cables in armoured cable items , IS 5831 for sheath, IS 10810 (Part 0 to 64) for testing procedures. (c) OEM Must have ISO 9001 & 14001 certifications for quality assurance & its own in house NABL lab setup for all testing facilities for cables . Appropriate type test certificate / OEM test report shall be submitted . All above as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR.					
	E110130	Armoured Cable					
	E110132	6.0 Sq. mm					
	E110132A	2 core	250	Mtr	71.00	RM	17750.00
4	E181300	Providing & Fixing of IK07 IP 66 protected LED Street Light Luminaire on existing bracket/pole. Fixture made of powder coated single piece pressure die cast aluminum LM6/ ADC12 material with heat dissipation fins on housing with UV stabilized PC/Toughened Glass cover (UV stablization report submitted for UV cover) and secondary lens on each LED & should be SMD type . The System level Luminaire efficacy >=120 lm/ wt with High Power LEDs is to be used and potted driver must be potted & has a unique BIS R number with Input Voltage AC 120 to 270 V AC with High voltage Cutoff @>=300 V AC and Auto resetting Safety ,Input Frequency 50Hz±3% Power Factor >0.95 driver Efficiency >85% ,THD(I) <10% Humidity 10% to 90% RH Working Temp -5C to 45C . driver current <1000mA shown in LM79 report. The luminaire shall be BIS certified and T.C. certified. Life Expectancy Equal or more than 50000 burning hrs with Minimum 70% lumen maintained ,color Rendering Index >70 and CCT 5700K +355K. Surge protection shall be min ≥ 4 KV internal and min 10 KV external. driver should be Phase to phase protection of 440 V for 4 Hrs. Manufactures Word Mark/Name Engraved/Embossing on die cast housing to allow traceability/authenticity. Fixture shall be AS PER IS 10322 Complied. OEM Must have its own in house NABL lab setup for all testing facilities for LED fixtures. (LM79/LM80) Certificate/ report with liable warranty of product/accessories from OEM shall be submitted. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .					
	E181303	LED street light fixture 45 Watt	5	Nos	4405.00	Each	22025.00

E181700	Providing & Fixing of Street light bracket made out from following size of ' B ' class , Medium class G.I. Pipe conforming to IS : 1239 P -1 (2004) with heavy duty pole clamp, Saddles suitable fastners etc. as required. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR										
E181703	32 mm Dia.	5	Nos	279.00	Each	1395 00					
6	E040100	Supplying and drawing FR PVC insulated & unsheathed flexible copper conductor as per PWD specification for electrical Works with ISI marked (IS:694) and as per IS 8130 : 2013 of 1.1 kV grade . Wire should be made from 99.99% purity copper, class 5 stranding in acc. to IEC 60228 for lower watt loss , oxygen free (<10 ppm) for less chances of oxidization and higher silver content for gives better conductivity , insulation PVC type A or C ,flame retardant as per IS 10810-53, better amperage rating as per VDE 0298 part 4, , in existing surface or recessed PVC/ MS conduit/casing capping including all as per pre approved by Engineer in charge,making connections, etc. as required. OEM Must have its own in house NABL lab setup for all testing facilities for wires. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .									
	E040102	30	Mtr	25.00	RM	750 00					
7	E100200	Providing & Fixing of ISO certified company made TP&N 415 V front handle operated switch disconnector fuse unit, cubical type, with metallic enclosure, as per PWD specification for electrical Works conforming to IS/IEC 60947-3 : 1999 with HBC fuses including making connections with lugs, testing etc as required. Appropriate type test certificate / OEM test report shall be submitted. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR									
	E100202	1	Nos.	3167.00	Each	3167 00					
Total (G-Schedule)											
Say										1.49 Lacs	

Deep Singh
XEN(Elect)
JMC

I/We agree to do the above "G" Schedule work @.....above/below on RUIDP BSR 2022 Electric with JMC terms conditions.

Signature of Contractor