



जोधपुर नगर निगम, (दक्षिण)



पोलोटेक्निक कॉलेज परिसर, रेजीडेन्सी रोड, जोधपुर
E-Mail-nnjelectrical@gmail.com

क्रमांक :- एफ.15/रो./कार्य/2024/RL-13713

दिनांक :- 07/03/2024

अल्पकालीन निविदा सूचना

U.B. No. DLB2324WSOB36677

जोधपुर नगर निगम में पंजीकृत संवेदक/अन्य विभागों में पंजीकृत अनुमती 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 12.00 बजे तक प्राप्त की जायेगी। निविदायें उसी दिनांक को उपस्थित संवेदको के समक्ष दोपहर 2.00 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।

कं सं.	कार्य का नाम	अनु.लागत लाखों में	धरोहर राशि रुपये	निविदा प्रपत्र मूल्य	कार्य करने की अवधि
1.	वार्ड 1 से 37 नगर निगम दक्षिण में LED लाईट लगाने का कार्य।	4.93	9860/-	200	3 माह
2.	वार्ड सं. 80 में विभिन्न स्थानों पर सेमी हाई मास्क लगाने का कार्य।	4.13	8260/-	200	3 माह

निविदा बेचने की तिथि	दिनांक 12.03.24	समय 11:00 Am
निविदा प्राप्त कर खोलने की तिथि	दिनांक 12.03.24	समय 12:00 Am

यह निविदा वेबसाइट www.sppp.raj.nic.in एवं <https://lsg.rajasthan.gov.in/mcjs> पर देखी जा सकती हैं।

(डॉ. टी शुभमंगला)

L.A.S

आयुक्त

नगर निगम (दक्षिण) जोधपुर।

दिनांक :- 07/03/2024

क्रमांक :- एफ.15/रो./कार्य/2024/RL-13714 & 13717

प्रतिलिपि :-

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

Signature valid

RajKaj Ref
6000781



Digitally signed by T
Shubhamangala
(Designation : Commissioner
Date: 2024.03.07 17:25:32 I:
Reason: Approved

Jodhpur Municipal Corporation (South), Jodhpur

Name of work:- **Supplying and fixing of SHM in ward 80 in jodhpur (south)**
RUIDP-2023

		Schedule	("G" Schedule)			
Sn.	CODE no	PARTICULARS	QTY.	RATE	AMOUNT	
1	67.1	Supply and erection of Galvanized Iron pole with galvanizing done in single dipping (Average coating thickness Minimum 65 Microns) continuously tapered poles having Octagonal / Circular cross-sections designed to withstand the maximum wind speed as per IS 875, The pole shaft shall be made from sheet steel (IIT Steel Conforming to grade S355JO) and conforming to BSEN 10025 and shall be continuously tapered with single longitudinal welding. There shall not be any circumferential welding. The welding of pole shaft shall be done by Submerged Arc Welding (SAW) process. pole shafts shall be provided with the rigid flange plate of suitable thickness (Fe 410 conforming to IS 226 / IS 2062) with provision for fixing 4 no. foundation bolts, This base plate shall be fillet welded to the pole shaft at two locations i.e. from inside and outside. The octagonal Poles shall have lockable door of approximate 500 mm length at the elevation of 500 mm from the Base plate with bakelite sheet having 6A SP MCB and 16 sqmm stud type connector (4 nos) inside the pole at door opening for cable connection of following length and dimension as per table P-01 with base plate and foundation bolt on the Existing cement concrete foundation. All as per pre approved by Engineer in-charge. For additional technical parameters of products/ work refer Annexure "A" attached with this BSR				
	67.1.1	Poles with Octagonal Cross Section				
	67.1.1.5	7 Mtr.	8	Nos	13481.00	Each
2	67.2	Supply and Fixing of Pole OEM fabricated hot dipped galvanised M.S. Overhang (48.3 X 3.25 mm) with cap (400 x 88.9 / 114.3 x 3.25 mm) over the existing poles. All as per pre approved by Engineer in-charge. For additional technical parameters of products/ work refer Annexure "A" attached with this BSR				
	67.2.2	Double arm overhang	16	Nos	3397.00	Each
3	67.11	Providing & Fixing of IK08 IP-66 protected high power LED flood light system with single piece Pressure diecast aluminium housing, toughened glass diffuser with suitable lenses on LED to achieve various beam angles, of high power LED of 3 to 5 watt each. Integrated potted driver as a unique BIS R number having efficiency more than 85 % and in compliance to BIS certified and Trade mark certificate. The System level Luminaire efficacy >=125 lm/ wt. LED driver Input Voltage AC 120 to 270 V AC with High voltage Cutoff @>=300 V AC and Auto resetting Safety .Power Factor >0.95 , THD(I) <10% , driver current <=750mA. driver should be Phase to phase protection of 440 V for 4 Hrs. Electrical Connector , Surge Protection Min >=4KV internal and 10KV external but inside driver compartment, System life of 50000 Burning hours with 70% of Initial Lumens maintained, CRI>70 and CCT 5700K ±355K. Manufactures Word Mark/Name Engraved/Embossing/Screen printing on die cast housing to allow traceability/authenticity. Fixture shall be 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				0.00
	67.11.5	High Power LED Flood Light Minimum lumen output 12400 lm	32	Nos	6048.00	Each
4	60.1	Providing & Laying P.V.C./ XLPE insulated & P.V.C. sheathed Un-Armoured Aluminium cable confirming to IS:1554 P-I / IS :7098 P - I of 1.1 KV with H4-Grade electrolytic aluminium conductor confirming to IS 8130 of purity >99.6 % , Inner / outer sheath confirming to IS:5831 in existing RCC / Hume / Stoneware / PVC pipe/ open duct/cable trench / Cable tray (with cable tie) including testing etc. as required of following size. OEM must have it's own in house NABL accredited Laboratory for testing procedure as per IS:10810. For additional technical parameters of product / work refer Annexure 'A' attached with this BSR				
	60.1.3	10.0 Sq. mm	200		150.00	30000.00
	60.1.3.3	4 core				
	60.1.2	6.0 Sq. mm	200		81.00	16200.00
	60.1.2.1	2 core				
5	53.1	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 99.90 % purity copper, class 5 stranding in acc. to IS:8130/IEC 60228 for lower watt loss , oxygen free for less chances of oxidization, insulation PVC type A/C/D , flame retardant as per IS 10810-53, better amperage rating as per IS:3961 part 5, in existing surface or recessed PVC/ MS conduit/casing capping making connections with Copper Lugs of suitable size, Ferrules, testing etc. as required. OEM Must have its own in house NABL lab setup for all testing facilities for wires. For additional technical parameters of product / work refer Annexure 'A' attached with this BSR				
	53.1.2	2 x 1.5 sq.mm	250		44	11000.00
TOTAL G Schedule						412936.00

XEN
XEN(Elect)

I agree to do above "G" Schedule work Above/ Below RUIDP 2023 and JMC terms and conditions..

Nagar Nigam (South), Jodhpur

Supply and fixing of LED Light at Nagar Nigam South Jodhpur(ward 01 to 37)

Name of work:-

RUIDP SOR 2023

("G" Schedule)

Schedule		("G" Schedule)					
S.n.	CODE No	PARTICULARS	QTY.	RATE	AMOUNT		
1	67.12	Providing & Fixing of IK08, IP 66 protected LED Street Light Luminaire on existing bracket/pole. Fixture made of powder coated single piece pressure die cast aluminum material with heat dissipation fins on housing with UV stabilized PC (UV stablization report submitted for UV cover) /Toughened Glass cover and secondary lens on each LED & should be SMD type of 3 to 5 watt each . The System efficacy >=125 lm/ wt and potted driver & 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 , Power Factor >0.95 driver Efficiency >85% ,THD(I) <10% Humidity 10% to 90% RH Working Temp -5C to 45C . driver current <750mA. The luminaire shall be BIS certified and Trade mark certified. Life Expectancy Equal or more than 50000 burning hrs with Minimum 70% lumen maintained , CRI >70 and CCT 5700K +355K. Surge protection shall be min ≥ 4 KV internal and min 10 KV external inside driver compartment. 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 Complianced.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 .	40	Nos	4,249.00	Each	169960.00
	67.12.3	LED Street Light fixture with Minimum lumen output 5600 lm	40	Nos	5,993.00	Each	239720.00
	67.12.5	LED Street Light fixture with Minimum lumen output 8700 lm					
2	67.18	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 .	80	Nos	761.0	Each	60880.00
	67.18.3	32 mm Dia.					
3	53.1	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 99.90 % purity copper, class 5 stranding in acc. to IS:8130/IEC 60228 for lower watt loss , oxygen free for less chances of oxidization, insulation PVC type A/C/D , flame retardant as per IS 10810-53, better amperage rating as per IS:3961 part 5, in existing surface or recessed PVC/ MS conduit/casing capping making connections with Copper Lugs of suitable size, Ferrules,testing etc. as required. OEM Must have its own in house NABL lab setup for all testing facilities for wires. For additional technical parameters of product / work refer Annexure 'A' attached with this BSR	500	Mtr	44.0	Each	22000.00
	53.1.2	2 x 1.5 sq.mm					492560.00
Total (G-Schedule)							
Say							

[Signature]

XEN(Elect)
JMC

I agree to do above "G" Schedule work Above/ Below RUIDP 2023 and JMC terms and conditions..

Signature of Contractor