

जोधपुर नगर निगम, (दक्षिण)



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

क्रमांक :- एफ.15/विद्युत/कार्य/2024/ RL-13953

दिनांक :- 05 07 24

निविदा सूचना

U.B. NoDLB2425WSOB02574

जोधपुर नगर निगम में पंजीकृत संवेदक, अन्य विभागों में पंजीकृत (E-EWSD-I) डिजिटल विद्युत लाइं*मंग* धारी संवेदको से सिलबन्द निविदायें आमंत्रित की जाती हैं।

कंस	• कार्य का नाम	अनु. लागत लाखो में	घरोहर राशि रूपये	निविदा प्रपत्र मूल्य	कार्य करने की अवधि
01	वार्ड संख्या 10 मे विभिन्न स्थानों पर एलईडी लाईट लगाने का कार्य	3.00	6000	200/-	1 माह
02	वार्ड संख्या 49 में विभिन्न स्थानों पर सेमीहाईमास्क लगाने का कार्य	1.46	2920	200/-	1 माह

निविदा बेचने की तिथि	दिनांक 6 07 24 सुबह 11:00 बर्ज
निविदा प्राप्त करने की तिथि	दिनांक 15/07/24 दोपहर 12:00 वर्ज
निविदा खोलने की तिथि व समय	दिनांक 15/07/24 दोपहर 2:00 बजे

यह निविदा वेबसाईट https://lsg.rajasthan.gov.in/mcjs एवं www.sppp.raj.nic.inदेखी जा सकती हैं।

निविदा की महत्वपूर्ण शतैं निम्नानुसार है:-

- 1. अमानत राशि / धरोहर राशि निविदा प्रपत्र में दर्शाई गई कुल अनुमानित लागत की दो प्रतिशत होगी एवं जोधपुर नगर निगम में पंजीकृत संवेदकों से 1/2% धरोहर राशि पी डब्लयू एफ एण्ड एआर के नियमानुसार देय होगी। इसके अतिरिक्त सभी संवेदकों से 2% अमानत राशि देय होगी। पंजीकृत सर्वेदकों का पुनर्विलोकन आदेश संलग्न करना होगा अन्यथा निविदा में वंचित / निरस्त किया जायेगा।
- 2. वित्त विभाग (जी एण्ड टी) राजस्थान नोटिफिकेशन दिनांक 22.10.2021 के अनुसार लोक उपापन में पारदर्शिता नियम 2013 के नियम 75 ए अनुसार अतिरिक्त परफोरमेन्स सिक्योरिटी जमा करानी होगी।
- 3. संवेदक नगर निगम जोधपुर एंव अन्य राजकीय विभाग में जहाँ पर पंजीकृत हो उसका प्रमाण-पत्र संलग्न करना होगा, अन्यथा निविदा पर विचार नहीं किया जाएगा।
- 4. यदि किसी कारणवंश उस दिन अवकाश रहता है,तो अगले दिन उसी समय व उसी स्थान पर निविदाये खोलो जायेंगी।
- 5. निविदा खोलने की दिनांक से 60 दिवस तक निविदा स्वीकृति हेतु मान्य रहेगी। यदि निविदाकर्ता उस अविध में अपनी निविदा अथवा शर्तों में किसी प्रकार का संसोधन करता है अथवा अपनी निविदा वापस ले लेता है तो उसकी धरोहर राशिं जब्द कर ली जायेगी।

RajKaj Ref 8711559



Signature yalid

Digitally signed by T Shubhamangala

Designation Comprissioner Date: 2024.07.05.77:50:36 IST

Reason: Approved

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व्यदि संवेदक का नजनीकी रिश्तेदार (प्रथम रवत सम्बन्धी व उनके प्रति/प्रत्नि) इस कार्य रा सम्बन्धित जावपुर नगर निगम कार्यालय में कार्यरत लेखाकार अथवा तकनीकी रसर का किसी पद पर पदस्थापित हो तो इस कार्य पर नियुक्त करने पर प्रतिबन्ध रहेगा।

. राज्य संस्कार में किसी भी अभियांत्रिकी विभाग में किसी भी इंजीनियर अथवा इंजीनियरिंग या प्रशासनिक कार्य पर नियुक्त राजपत्रित् अधिकारी, राज्य संस्कार की अनुगति के बिना रोवा निवृति के 2 वर्ष तक संवेदक अथवा

उसके कर्मचारी के रूप में कार्य नहीं कर सकेगा।

 किसी निविदा को स्वीकार करने एवं बिना कारण बताये निरस्त करने के समस्त अधिकार सदाम अधिकार क पास सुरक्षित है। आर.पी.डब्लयू.ए-100की समस्त शर्तो मान्य होगी।

9. संवेदक को निविदा के साथ जीएसटी रिजस्ट्रशन लगाना आवश्यक होगा अन्यथा निविदा पर विचार नहीं किया जाएगा।

10. यदि संवेदक के द्वारा कार्य पर लगाये जाने वाले श्रमिकों के मध्य कोई विवाद उत्पन्न होता है तो उसकी प्रबंधकीय जिम्मेदारी संवेदक की होगी उसके लिए उपापन संस्था का सक्षम प्राधिकारी न्युतम मजदुरी अधिनियम 1948 एवं राजस्थान अनुबंधित श्रमिका (नियमन एवं उन्मुलन) अधिनियम 1970 का पालन कारने का उत्तर दिव्ति होगा एवं साथ ही संवेदक का पी.एफ. में पंजीकरण अनिवार्य होगा अन्यथा निविदा निरस्त कर दी जायेगी। संवेदक को विल के समय PF चालान प्रस्तुत करना होगा।

11. संवेदक को RUIDP - 2023 के नियमानुसार Annexture A के अनुसार करवाना होगा, जिस पर होने वाला व्यय

संवेदक द्वारा वहन किया जाएगा, निगम द्वारा इस संबंध में कोई भी राशि देय नहीं होगी।

12. सवेंदक को निविदा में मागें गये सभी दस्तावेज सलग्न करने होगे अन्यथा निविदा में विचार नहीं किया जायेगा।

(डॉ.टी शुभमंगला)

LAS

आयुक्त नगर निगम,(दक्षिण) जोधपुर

क्रमांकः - एफ.15 / विद्युत / कार्य / 2024 / RL - 13954 — 13958

दिनांक :- ०५ ०७ २ २५

प्रतिलिपि :-1. सम्पादक प्रिन्दी प्रस्तुत करें। विल भुगतान हेतु प्रस्तुत करें। 2. ओसवाल डाटा जोधपुर इस निविदा को <u>www.sppp.raj.nic.in</u> पर अपलोड करावें।

मैं. ईलाइट मंत्रा JMC वेबसाइट पर अपलोड करावें।

बिल लिपिक, नगर निगम, (दक्षिण), जोधपुर।

नोटिस बोर्ड, नगर निगम, (दक्षिण), जोधपुर।

आयुक्त नगर निगम, (दक्षिण) जोधपुर

RajKaj Ref 8711559 Signature yalid

Digitally signed by T Shubhamangala Designation Countriessioner

Date: 2024.07.05 7:50:36 IST

Reason: Approved
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Jodhpur Municipal Corporation (South), Jodhpur

Name of work:-

Supply and fixing of LED light in ward 10 at nagar nigam south jodhpur.

RUIDP-2023

<u>_</u>	0000	Schedule ("G" Schodule)								
Sn.	CODEno	D A Normal		("G" Schedule)						
1	67.12	I toylung & rixing of IKOS ID 66		TY.	RAT	E	AMOUNT			
		bracket/pole. Fixture made of powder coated single piece pressure die cast aluminu material with heat dissipation fins on housing with UV stabilized PC (UV stabilizatic report submitted for UV cover) /Toughened Glass cover and secondary lens on eac LED & should be SMD type of 3 to 5 watt each. The System efficacy >=125 lm/ v and potted driver & has a unique BIS R number with Input Voltage AC 120 to 270 AC with High voltage Cutoff @>=300 V AC and Auto resetting Safety, Power Factor >0.95 driver efficiency >85%, THD(1) <10% Humidity 10% to 90% RI Working Temp -5C to 45C. driver current <750mA. The luminaire shall be BI certified and Trade mark certified. Life Expectancy Equal or more than 50000 burnin hrs with Minimum 70% lumen maintened, CRI >70 and CCT 5700K +355K. Surg protection shall be min ≥ 4 KV internal and min 10 KV external inside drive 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 Mus 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.	m on ch vt V er H S g e e t t v v							
	67.12.5	LED Street Light fixture with Minimum lumen output 8700 lm								
2	07.16	Medium class G.I. Pipe confirming 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, softe Assentiate)	43	Nos	5,993.00	Each	257699			
		"A" attached with this RSR 32 mm Dia.								
3		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 1S:8130/IEC 60228 for lower watt loss, oxygen free for less chances of oxidization, insulation PVC type \(\lambda/C/D\), 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	43	Mtr		Each	32723			
	53.1.2	2 x 1.5 sq.mm	220	Mtr	11	Each	0600			
+		TOTAL G Schedule			44	Each	9680 300102.00			
Say						300102.00				

XEN(Elect) JMC

I agree to do above "G" Schedule work @ above/below on RUIDP 2023 electric with JMC terms and conditions...

Signature of Contractor

Jodhpur Municipal Corporation (South), Jodhpur



etrification work in ward 49 of jmc south, Zone(2) Jodhpur.

•		Schedule	("6	" Sche	dule)	_	
	A	PARTICULARS	QT		RATE		AMOUNT
		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 (HT Steel Conforming to grade S355JO) and confirming 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 Are Welding (SAW) process—pole shafts shall be provided with the rigid flange plate of suitable thickness (Fe 410 conforming to 18 226 / 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 \$00 mm from the Base plate with bakelite sheet having 6A SP MCB and 16 sqnim 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.					
	67.1.1.5	Poles with Octagonal Cross Section (7 Mtr.)	3	Nos	13481	Each	40443
2	67.2	Supply and Fixing of Pole OEM fabricated hot dipped galvanised M.S. Overhang (48.3 \times 3.25 mm) with cap (400 \times 88.9 / 114.3 \times 3.25 mm) over the existing poles. All as per pre approved by Engineer incharge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .					•
	67.2.2	Double arm overhang	6	Nos	3397.00	Each	20382
3	67.11	Providing & Fixing of IK08 IP-66 protected high power LED flood light system with single piece Pressure discast 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(t) <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 1S 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 incharge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR.					
	67.11.3	High Power LED Flood Light Minimum lumen output 8700 lm	12	Nos	3832 00	Each	45984
4	53.1	Supplying and drawing FR PVC insulated & unsheathed flexible copper conductor as per PWD specification for electrical Works with 1SI marked (1S: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 1S:8130.1EC 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 RSR.	80	Mtr	44 00	RM	1420
<u></u>	53.1.2	2 x 1.5 sq.mm Providing & Laying P.V.C. / XLPE insulated & P.V.C. sheathed Arrmoured Aluminium cable	30	(4)()	77 (0)	15.41	
	60.2	Providing & Laying P.V.C. / XLPE insulated & P.V.C. sheamed Arthundred Arthundred Arthundred Cabe confirming to IS:1554 P-1 / IS:7098 P - I of I.I. KV with H4- Grade electrolytic aluminium conductor confirming to IS:8130 of 'purity >99.6 %, round / flat strip armouring of cables, 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 accrediated Laboratory for testing procedure as per IS:10810.For additional technical parameters of product / work refer Annexure 'A' attached with this BSR					
\vdash	60.2.3	10.0 Sq.mm					
	60.2.3.3	4 core	50	Mtr	197 00	RM	9840
	60.2.2	6,0 sq mm	10	11.	111.00	211	1710
6		2 core Providing and Laying RCC Foundation for Octagonal / Conical Street Light poles, High mast Poles as per Drawing attach at Table P-4 with Following Procedure & All as per pre approved by Engineer incharge. For additional technical parameters of products/ work, refer Annexure "A" attached with this BSR. A) Excavation of Pit for Foundation Size upto required depth from Ground level B) Dressing of Pit and Dry stone pitching 200 min thick including supply of stones and preparing surface complete. (*) Providing and laying in position cement concrete of M-10 grade of 75 min thickness	10	Mite	131.00	RM	1110
67	7.8.2	Pole Foundation for Octagonal pole from 7 Mtr. To 9 Mtr.	3	Nos	8142 00	Each	21.50
		TOTAL G Schedule				-	14591500
		Say		. 1			1 46 lise

XEN(Elect)

Lagree to do above "G" Schedule work @above/below on RUIDP 2023 electric with JMC terms and conditions.

Signature of Contractor