



# जोधपुर नगर निगम, (दक्षिण)



पोलोटैक्निक कॉलेज परिसर, रेजीडेन्सी रोड, जोधपुर  
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क्रमांक :- एफ.14/रो./कार्य/2022/RL-12491

दिनांक :- 27/12/2022

UBN No. DLB2223WSOB24181

## निविदा सूचना

निम्न कार्यो हेतु इच्छुक विद्युत लाईसेन्सधारी संवेदक/जोनिन/में विद्युत पंजीकृत संवेदक/अन्य विभागों में पंजीकृत विद्युत लाईसेन्सधारी बेरोजगार तकनीकी योग्यतानुसार सिमिलर कार्य के अनुभव, अधिकृत निर्माता से सिलबन्द निविदाये आमंत्रित की जाती हैं।

निविदाये प्रत्येक मद के आगे अंकित तिथि तक सांयकाल 12 बजे तक बेची जायेगी एवं अंकित दिनांक को सांयकाल 3 बजे तक प्राप्त की जायेगी। निविदाये उसी दिनांक को उपस्थित संवेदको के समक्ष सांयकाल 4 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। निविदा शर्त लेखानियमानुसार रहेगी।

कंसं.	कार्य का नाम	अनु.लागत लाखों में	धरोहर राशि रुपये	निविदा प्रपत्र मूल्य	कार्य करने की अवधि
01	वार्ड सं. 38 से 80 की मुख्य रोडों पर विद्युतीकरण का कार्य।	5.00	10000/-	200	03 माह
02	वार्ड सं. 38 से 66 में मुख्य रोडों पर पोल लगाने का कार्य।	5.00	10000/-	200	03 माह
03	वार्ड सं. 67 से 80 की मुख्य सडको पर टी.पी. पोल लगाने का कार्य।	5.00	10000/-	200	03 माह

निविदा बेचने की तिथि	दिनांक:-05-01-2023
निविदा प्राप्त कर खोलने की तिथि	दिनांक:-05-01-2023

यह निविदा वेबसाईट sPPP.com एवं <https://Urban.rajasthan.gov.in/MCJS> पर देखी जा सकती हैं।

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आयुक्त

नगर निगम (दक्षिण), जोधपुर।

दिनांक :- 27/12/2022

क्रमांक :- एफ.14/रो./कार्य/2020/RL-12492 to 12495

प्रतिलिपि :- **दैनिक प्रतिनिधी** क्षेत्रीय व राज्य स्तरीय

- सम्पादक.....को भेजकर लेख हैं कि आगामी अंक में नियमानुसार प्रकाशित कर बिल भुगतान हेतु प्रस्तुत करें।
- बिल लिपिक, नगर निगम, जोधपुर।
- ओसवाल डाटा प्रोसेस, नगर निगम, जोधपुर इस निविदा को वेबसाईट पर अपलोड करे।
- नोटिस बोर्ड, नगर निगम, जोधपुर

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आयुक्त

नगर निगम (दक्षिण), जोधपुर।

# Jodhpur Municipal Corporation (South), Jodhpur

①

Name of work:-

Renovation work of various main roads of ward 38 to 80, South Zone Jodhpur.

RUIDP-2022

		Schedule	("G" Schedule)			
Sn.	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				
	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				
	E180515	7 Mtr	7	Nos	13208.00	Each 92456.00
2	E180600	Supply, Erection and Fixing of 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				
	E180602	Double arm overhang	7	Nos	1603.00	Each 11221.00
3	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				
	E181305	LED street light fixture 70 watt	14	Nos	5250.00	Each 73500.00
4	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.				
	E040102	2 x 1.5 sq mm	200	Mtr	25.00	RM 5000.00
5	E110100	Providing & Laying P.V.C / XLPE insulated & P.V.C. sheathed Un armoured / 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				
	E110130	Armoured Cable				
	E110133	10.0 Sq mm				
	E110133C	4 core	600	Mtr	112.00	RM 67200.00
	E110132	6 Sq. mm				
	E110132A	2 core	850	Mtr	71.00	RM 60350.00
6	E010400	S&F following sizes (dia.) of ISI marked MMS ( IS:9537 P - III ) vergin material PVC conduit as per PWD specification for electrical Works along with its accessories (IS: 3419 ) as required in recess including cutting the wall, covering conduit and making good the same as required. All relative and latest acceptance tests reports by any NABL accredited lab for the conduit shall be submitted before execution & All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR.				
	E010410	MMS ( IS:9537 P - III ) PVC conduit				
	E010414	40 mm	800	Mtr.	80.00	RM 64000.00
7	E181600	Providing & Fixing of thermoplastic Polycarbonate cable junction boxes with IP66 rating of protection & knock out for cable entry/out of following sizes including clamps for holding the box, including cost of DIN rail for MCB mounting, 10 Sqmm 4 pole connectors for cables terminals, threaded cable glands made of polyamide material etc. 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.				
	E181601	175mm x150mm x100mm	22	Nos	509	Each 11198.00
<b>TOTAL G Schedule</b>						<b>384925.00</b>

### H Schedule

S.No.	CODE.NO.	PARTICULARS	QTY.	UNIT	RATE	UNIT	AMOUNT
1		Repairing of existing pole and repaired, in all respect with required iron angle support/required CC Pedestal work etc as per requirement and direction of engineering incharge. As per site condition.	30	Nos		Each	
2		Coloring of existing TP pole	30	Nos		Each	
<b>Total H Sch</b>							
<b>TOTAL G+ H Schedule</b>							
<b>Say</b>							

*Handwritten Signature*

XEN(Elect)

I agree to do above "G" Schedule work @ ..... above/below on RUIDP 2022 electric with JMC terms and conditions..

H Schedule 1)..... Each

2)..... Each

Signature of Contractor

# Jodhpur Municipal Corporation (South), Jodhpur

②

Name of work:-

**Supply and Erection of TP Poles at various location of South Zone( 38 to 66 ) Jodhpur.**

RUIDP-2022

Sn.	CODEno	Schedule PARTICULARS	("G" Schedule)				AMOUNT
			QTY.		RATE		
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					
	E180515	7 Mtr	16	Nos	13208.00	Each	211328.00
	E180517	9 Mtr	2	Nos	19846.00	Each	39692.00
2	E180600	Supply, Erection and Fixing of 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.					
	E180602	Double arm overhang	17	Nos	1603.00	Each	27251.00
3	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 .					
	E181305	LED street light fixture 70 watt	30	Nos	5250.00	Each	157500.00
4	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					
	E040102	2 x 1.5 sq mm	300	Mtr.	25.00	RM	7500.00
5	E110100	Providing & Laying P.V.C. / XLPE insulated & P.V.C. sheathed Un armoured / 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-I / IS .7098 P – I (b) conductor shall have electrolytic aluminium confirming to IS 8130, IS 3975-1999 for armouing 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					
	E110133	10.0 Sq mm					
	E110133	4 core	500	Mtr.	112.00	RM	56000.00
<b>TOTAL G Schedule</b>							<b>499271.00</b>
<b>Say</b>							<b>5.00 lac</b>

*Handwritten Signature*  
XEN(Elect)

I agree to do above "G" Schedule work @ .....above/below on RUIDP 2022 electric with JMC terms and conditions..

Signature of Contractor

# Jodhpur Municipal Corporation (South), Jodhpur

(3)

Name of work:- **Supply and Erection of TP Poles at various location of South Zone( 67 to 80 ) Jodhpur.**

RUIDP-2022

Sn.	CODEno	Schedule PARTICULARS	("G" Schedule)				AMOUNT
			QTY.		RATE		
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					
	E180515	7 Mtr	18	Nos	13208.00	Each	237744.00
2	E180600	Supply, Erection and Fixing of 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.					
	E180602	Double arm overhang	18	Nos	1603.00	Each	28854.00
3	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 .					
	E181305	LED street light fixture 70 watt	32	Nos	5250.00	Each	168000.00
4	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					
	E040102	2 x 1.5 sq mm	300	Mtr	25.00	RM	7500.00
5	E110100	Providing & Laying P.V.C. / XLPE insulated & P.V.C. sheathed Un armoured / 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					
	E110133	10.0 Sq mm					
	E110133	4 core	500	Mtr	112.00	RM	56000.00
<b>TOTAL G Schedule</b>							<b>498098.00</b>
Say							<b>5.00 lac</b>

*Handwritten Signature*

XEN(Elect)

I agree to do above "G" Schedule work @ .....above/below on RUIDP 2022 electric with JMC terms and conditions..

Signature of Contractor