

क्रमांक:- एफ-15/कार्य/2025/RL-15700

दिनांक:- 21/4/25

अल्पकालीन ई-निविदा सूचना
UBN No. DLB2526WSOB02288

जोधपुर नगर निगम दक्षिण द्वारा इच्छुक कार्यो के अनुभवी/योग्यताधारी डिजिटल विद्युत लाईसेन्सधारी संवेदको, नगर निगम में पंजीकृत नियमानुसार श्रेणी संवेदको, अन्य विभाग में पंजीकृत EEWSD-I ऑन-लाइन "ई" टेण्डर प्रक्रिया से निगम शर्तों के अधीन निविदायें आमंत्रित की जाती है। निविदा की शर्तें लेखा नियमानुसार रहेगी।

क्र.स.	कार्य का नाम	अनुमानित लागत (लाखों में)	अमानत राशि 2%	ई-टेण्डर प्रोसेसिंग शुल्क	निविदा प्रपत्र शुल्क	कार्य करने की अवधि
1	सार्वजनिक रोशनी व्यवस्था के अंतर्गत लगे CCMS टाईमर व ICTP स्विच के रखरखाव व संचालन का कार्य वार्ड नं. 1 से 37	28.06	56120	500	500	1 वर्ष
2	सार्वजनिक रोशनी व्यवस्था के अंतर्गत लगे CCMS टाईमर व ICTP स्विच के रखरखाव व संचालन का कार्य वार्ड नं. 38 से 80	35.50	71000	500	500	1 वर्ष
3	AMC for Existing CCTV camera and Biometric Machine at MCJ building and others	8.33	16660	500	500	1 वर्ष
4	Regular O and M of 80 Kw Solar System at MCJS Office Building	4.96	9920	500	500	1 वर्ष
5	Comprehensive operation, maintenance & security of existing fountain in NNJS (yearly contract)	38.41	76820	500	500	1 वर्ष
6	Hire for Temporary lighting in JMC South Area (ARC)	44.00	88000	500	500	1 वर्ष

ऑनलाईन निविदा फार्म मिलने व जमा कराने की दिनांक	दिनांक 22/4/25 से 28/4/25
निविदा अपलोड करने की अंतिम तिथि	दिनांक 22/4/25 से 28/4/25 दिनांक 6 बजे तक
निविदा के दस्तावेज कार्यालय में जमा कराने की दिनांक	दिनांक 29/4/25 अपराह्न 12:00 बजे तक
ऑनलाईन निविदा तकनीकी निविदा खोलने की दिनांक	दिनांक 29/4/25 अपराह्न 2:00 बजे तक

ई-निविदा की महत्वपूर्ण शर्तें निम्नानुसार हैं :-

ई-निविदा प्रपत्रों को वेब साईट <http://eproc.rajabasthan.gov.in> से अपलोड डाउनलोड किया जा सकता है। इन निविदाओं में भाग लेने वाले संवेदक निविदा को इलेक्ट्रॉनिक फारमेन्ट में वेबसाईट पर <http://eproc.rajabasthan.gov.in> जमा कराए।

- अमानत राशि/ धरोहर राशि निविदा प्रपत्र में दर्शाई गई कुल अनुमानित लागत की 2% होगी एवं जोधपुर नगर निगम में पंजीकृत संवेदको से 1/2% धरोहर राशि पी डब्ल्यू एफ एण्ड एआर के नियमानुसार देय होगी। इसके अतिरिक्त सभी संवेदकों से 2% अमानत राशि देय होगी। नगर निगम में विद्युत पंजीकृत संवेदक को अदेशानुसार पंजीयन रिव्यू कराया जाना आवश्यक होगा, अन्यथा निविदा स्वीकार नहीं की जाएगी।
- संवेदक नगर निगम जोधपुर एवं अन्य राजकीय विभाग में जहाँ पर पंजीकृत हो, वहाँ पर पंजीकृत होने के बाद ही निविदा पर विचार नहीं किया जाएगा।
- संवेदक द्वारा विगत तीन वर्ष में समानान्तर कार्य के कार्यादेश पूर्ण करने का अनुभव होना चाहिए, अन्यथा निविदा स्वीकार नहीं होगी।

Signature valid

Digitally signed by Siddharth Palanichamy
Designation : Commissioner
Date: 2025.04.18 13:52:27 IST
Reason: Approved



4. कार्यो के सम्मुख उपरोक्तानुसार वर्णित कार्यालय में संवेदक द्वारा दिनांक 22/4/25 से दिनांक 28/4/25 को किसी भी कार्य दिवस में 11:00 बजे पूर्वान्ह से 4:00 बजे अपरान्ह निविदा प्रपत्र को देखा जा सकता है अथवा वेबसाईट <http://eproc.rajasthan.gov.in> भी देखा जा सकता है, निविदा प्रपत्रों में निविदाकर्ता के लिए योग्यता सूचना तथा निविदाकर्ता की पात्रता प्लान, स्पेशिकेशन उपलब्ध है।
5. सभी दस्तावेजों को निविदा में अपलोड करना होगा।
6. निविदाकर्ता द्वारा निविदा शुल्क, धरोहर राशि, E-Tender प्रोसेसिंग राशि डिमाण्ड ड्राफ्ट की प्रति सम्बन्धित कार्यालय में जमा कराना आवश्यक होगा।
7. निविदा खोलने की दिनांक से 90 दिवस तक निविदा स्वीकृति हेतु मान्य रहेगी। यदि निविदाकर्ता उस अवधि में अपनी निविदा शर्तों में किसी प्रकार का संशोधन करता है अथवा अपनी निविदा वापस ले लेता है तो उसकी धरोहर राशि जब्त कर ली जायेगी।
8. यदि संवेदक का नजदीकी रिश्तेदार (प्रथम रक्त सम्बन्धी व उनके पति/पत्नी) इस कार्य से सम्बन्धित जोधपुर नगर निगम कार्यालय में कार्यरत लेखाकार अथवा तकनीकी स्तर का किसी पद पर पदस्थापित हो तो इस कार्य पर नियुक्त करने पर प्रतिबन्ध रहेगा।
9. राज्य सरकार में किसी भी अभियांत्रिकी विभाग में किसी भी इंजीनियर अथवा इंजीनियरिंग या प्रशासनिक कार्य पर नियुक्त राजपत्रित अधिकारी राज्य सरकार की अनुमति के बिना सेवा निवृत्ति के 2 वर्ष तक संवेदक अथवा उसके कर्मचारी के रूप में कार्य नहीं कर सकेगा।
10. किसी निविदा को स्वीकार करने एवं बिना कारण बताये निरस्त करने के समस्त अधिकार सक्षम अधिकारी के पास सुरक्षित है। RTTP ACT 2012/Rules 213 की मान्य होगी।
11. निविदा प्रपत्र शुल्क व धरोहर राशि का डिमांड ड्राफ्ट आयुक्त नगर निगम जोधपुर दक्षिण Payble जोधपुर होना चाहिए। निविदा जारी के पश्चात दिनांक की डी.डी. प्रस्तुत करनी होगी अन्यथा निविदा से निरस्त कर दी जायेगी।
12. वित्त विभाग के आदेश अनुसार ई-टेंडर प्रोसेसिंग शुल्क 50.00 लाख रुपये तक की राशि के कार्य के लिए 500/- व 50.00 लाख रुपये से अधिक राशि के कार्यो के लिए 1500/- रु की राशि निविदा शुल्क के अतिरिक्त देनी होगी जो डिमाण्ड या बैंकर के रूप में देय होगी। यह डिमाण्ड ड्राफ्ट या बैंकर चैक MD, RISL, payable at Jaipur होना चाहिए।
13. कार्य पूर्ण करने की अवधि में मानसून अवधि सम्मिलित है।
14. संवेदक को ऑनलाईन निविदा के साथ जीएसटी रजिस्ट्रेशन की प्रति लगना आवश्यक होगा अन्यथा निविदा पर विचार नहीं किया जायेगा।
15. यदि संवेदक 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 न्यूनतम मजदूरी अधिनियम 1948 एवं राजस्थान अनुबंधित श्रमिका (नियमन एवं उन्मुलन) अधिनियम 1970 का पालन करने का उत्तर दयित्व होगा एवं साथ ही संवेदक का पी.एफ. में पंजीकरण अनिवार्य होगा और नवीनतम भरा हुआ पी.एफ का चालान भी निविदा में अपलोड करना होगा। अन्यथा निविदा निरस्त कर दी जायेगी।
16. संवेदक को विगत 3 वर्ष का सी.ए. से प्रमाणित फर्म का टर्नओवर प्रमाण-पत्र देना होना अनिवार्य है, अन्यथा निविदा निरस्त कर दी जाएगी एवं विगत माह का जी.एस.टी. 3-B का फॉर्म जमा करवाना होगा।
17. निविदा संख्या 5 में भाग लेने वाले संवेदक के पास विद्युत व सिविल दोनों में रजिस्ट्रेशन होना अनिवार्य है अन्यथा निविदा मान्य नहीं होगी।
18. निविदा संख्या 1 व 2 में संवेदक को CCMS APP का प्रमाण-पत्र संलग्न करना अनिवार्य होगा।
19. संवेदक को RUIDP- 2023 के नियमानुसार Annexure 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।
20. ई-टेंडरिंग के लिए निविदादाता हेतु निर्देश :-
 - (अ) इन निविदाओं में दिलचस्पी लेने वाले निविदादाता निविदा प्रपत्रों का इन्टरनेट साईट <http://eproc.rajasthan.gov.in> से डाउनलोड कर सकते हैं
 - (ब) निविदाओं में भाग लेने वाले निविदादातों का इन्टरनेट साईट <http://eproc.rajasthan.gov.in> पर रजिस्टर करवाना होगा। ऑन लाईन निविदा में भाग लेने के लिए डिजिटल सर्टिफिकेट इनफोनेरमेशन टेक्नोलोजी एक्ट 2000 के तहत प्राप्त करना होगा। जो इलेक्ट्रॉनिक निविदा में साइन करने हेतु काम आयेगा। निविदादाता उपरोक्त डिजिटल सार्फिकेट सी.सी.ए द्वारा स्वीकृति एजेन्सी से प्राप्त कर सकते हैं। जिन निविदादाताओं के पास पूर्व में वैध डिजिटल सार्फिकेट सी.सी.ए द्वारा स्वीकृति एजेन्सी से प्राप्त कर सकते हैं। जिन निविदादाताओं के पास पूर्व में वैध डिजिटल सर्टिफिकेट है। नया डिजिटल सर्टिफिकेट लेने की आवश्यकता नहीं है।
 - (स) निविदादाताओं को निविदा प्रपत्र इलेक्ट्रॉनिक फार्मट में उपरोक्त वेबसाईट पर डिजिटल सर्टिफिकेट साइन के साथ प्रस्तुत करना होगा, जिसके प्रस्ताव डिजिटल साइन के साथ नहीं होंगे, उनके प्रस्ताव स्वीकार नहीं किये जायेंगे। कोई भी प्रस्ताव अकेले भौतिक फार्म में स्वीकार्य नहीं होगा।
 - (द) ऑन लाईन निविदाएं निर्धारण दिनांक एवं समय के अनुसार खोली जायेंगी।

Signature valid
Digitally signed by Sidharth Palanichamy
Designation : Commissioner
Date: 2025.04.18 13:52:27 IST
Reason: Approved

- (य) इलेक्ट्रॉनिक निविदा प्रपत्रों को जमा कराने से पूर्व निविदादाताओं यह सुनिश्चित कर लेवे की प्रपत्रों से सम्बन्धित सभी आवश्यक दस्तावेज की स्कैन कॉपी निविदा प्रपत्रों के साथ संलग्न कर दी गयी है।
- (र) कोई भी टेन्डर ऑनलाईन जमा कराने में किसी कारण से लेट हो जाता है तो उसका जिम्मेवार विभाग नहीं होगा।
- (ल) टेण्डर के प्रपत्रों में आवश्यक सभी सूचियों को सम्पूर्ण रूप से भरकर ऑन लाईन दर्ज करे।
- (व) ई-निविदा में सभी मांगे गये दस्तावेज को ई-निविदा पोर्टल पर अपलोड करना होगा।

(सिद्धार्थ पालानीचामी)

I.A.S.

आयुक्त

नगर निगम जोधपुर (दक्षिण)

दिनांक :- 21/4/25

क्रमांक:-एफ-15/कार्य/2025/R2-15701-15705

प्रतिलिपि:-

- निर्देशक स्थानिय निकाय जयपुर।
- उप- निर्देशक स्थानिय निकाय जोधपुर।
- लेखाधिकारी, नगर निगम दक्षिण जोधपुर।
- नोटिस बोर्ड नगर निगम दक्षिण जोधपुर।
- IT Cell, नगर निगम जोधपुर। इस निविदा www.spp.raj.nic.in वेब साईट पर अपलोड करावें।

आयुक्त

नगर निगम, (दक्षिण) जोधपुर

Signature valid

Digitally signed by Siddharth
Palanichamy
Designation : Commissioner
Date: 2025.04.18 13:52:27 IST
Reason: Approved

RajKaj Ref No.: 14804790

क्रमांक:- सं./एफ-15/कार्य/2025/RL-LS706

दिनांक:- 21/4/25

अल्पकालीन ई-निविदा सूचना
क्रमांक RL-LS700 दिनांक 21/4/25
DLB2526WSOB02288
UBN No.....

जोधपुर नगर निगम दक्षिण द्वारा इच्छुक कार्यो के अनुभवी/योग्यताधारी, डिजिटल विधुत लाईसेन्सधारी संवेदको, नगर निगम में पंजीकृत नियमानुसार E-EWSD श्रेणी संवेदको, अन्य विभाग में पंजीकृत E-EWSD-I ऑन-लाईन "ई" टेण्डर प्रक्रिया से निगम शर्तो के अधीन निविदाये आमंत्रित की जाती है। निविदा के कार्यो, योग्यता, शर्तो की समस्त जानकारी वेबसाईट पर www.eproc.raj.in अथवा www.sppp.raj.nic.in अथवा <https://lsg.rajasthan.gov.in/MCJS> पर देखी जा सकती है।

(सिद्धार्थ पालानीचामी)
I.A.S

आयुक्त
नगर निगम जोधपुर (दक्षिण)

दिनांक:- 21/4/25

क्रमांक:- सं./एफ-15/कार्य/2025/RL-LS707-LS7011

प्रतिलिपि

1. राजस्थान संवाद जयपुर को भेज कर लेख है कि आगामी अंक में एक राज्य स्तरीय संस्करण एवं जोधपुर संस्करण में प्रकाशित कर बिल भुगतान हेतु प्रस्तुत करे।
2. बिल लिपिक, नगर निगम, जोधपुर।
3. ओसवाल डाटा जोधपुर। इस निविदा www.sppp.raj.nic.in वेब साईट पर अपलोड करावे।
4. मैसर्स इलीट मंत्रा, JMC वेब साईट पर अपलोड करावे।
5. नोटिस बोर्ड नगर निगम जोधपुर।

आयुक्त
नगर निगम जोधपुर (दक्षिण)

Signature valid

Digitally signed by Siddharth
Palanichamy
Designation: Commissioner
Date: 2025.04.18 13:52:27 IST
Reason: Approved

निविदादाता द्वारा घोषणा

(सा. नि. एवं लेखा नियम 48 (VII))

मैं/हम घोषणा करता हूँ/करते हैं कि मैंने/हमने जिन मालों/सामानों/उपकरणों के लिये निविदा दी है, उनका/उनके/मैं/हम थोक विक्रेता/सोल वितरक/प्राधिकृत एजेंट/ऑलर/सोल विक्रेता/विपणन एजेंट हूँ/हैं।

यदि यह घोषणा असत्य पायी जाये तो किसी भी अन्य कार्यवाही, जो की जा सकती है, पर प्रातिकूल प्रभाव डाले बिना, मेरी/हमारी प्रतिभूति को पूर्ण रूप में सन्तुष्ट कर दिया जा सकेगा तथा निविदा को, जिस सीमा तक उसे स्वीकार किया गया है रद्द किया जा सकेगा।

(निविदादाता के हस्ताक्षर)

Annexure A : Compliance with the Code of Integrity and No Conflict of Interest

Any person participating in a procurement process shall:

- (a) not offer any bribe, reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or to otherwise influence the procurement process;
- (b) not misrepresent or omit that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- (c) not indulge in any collusion, Bid rigging or anti-competitive behavior to impair the transparency, fairness and progress of the procurement process;
- (d) not misuse any information shared between the procuring Entity and the Bidders with an intent to gain unfair advantage in the procurement process;
- (e) not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any party or to its property to influence the procurement process;
- (f) not obstruct any investigation or audit of a procurement process;
- (g) disclose conflict of interest, if any; and
- (h) disclose any previous transgressions with any Entity in India or any other country during the last three years or any debarment by any other procuring entity

Conflict of Interest:-

The Bidder participating in a bidding process must not have a Conflict of Interest.

A Conflict of Interest is considered to be a situation in which a party has interests that could improperly influence that party's performance of official duties or responsibilities, contractual obligations, or compliance with applicable laws and regulations.

i. A Bidder may be considered to be in Conflict of Interest with one or more parties in a bidding process if, including but not limited to:

- a. have controlling partners/ shareholders in common; or
- b. receive or have received any direct or indirect subsidy from any of them; or
- c. have the same legal representative for purposes of the Bid; or
- d. have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Procuring Entity regarding the bidding process; or
- e. the Bidder participates in more than one Bid in a bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which the Bidder is involved. However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a Bidder, in more than one Bid; or
- f. the Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the Goods, Works or Services that are the subject of the Bid; or
- g. Bidder or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as engineer-in-charge/ consultant for the contract.

Doc1

[Handwritten signature]

Annexure B : Declaration by the Bidder regarding Qualifications

Declaration by the Bidder:

In relation to my/our Bid submitted to for procurement of in response to their Notice Inviting Bids No.
Dated..... I/we hereby declare under Section 7 of Rajasthan Transparency in Public Procurement Act, 2012, that:

1. I/we possess the necessary professional, technical, financial and managerial resources and competence required by the Bidding Document issued by the Procuring Entity;
2. I/we have fulfilled my/our obligation to pay such of the taxes payable to the Union and the State Government or any local authority as specified in the Bidding Document;
3. I/we are not insolvent, in receivership, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons;
4. I/we do not have, and our directors and officers not have, been convicted of any criminal offence related to my/our professional conduct or the making of false statements or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
5. I/we do not have a conflict of interest as specified in the Act, Rules and the Bidding Document, which materially affects fair competition;

Date:

Place:

Signature of bidder

Name :

Designation:

Address:

निविदादाता के हस्ताक्षर

Doc1

Form No. 1
[See rule 13]

Memorandum of Appeal under the Rajasthan Transparency in Public Procurement Act, 2012

Appeal No of
Before the (First / Second Appellate Authority)

1. Particulars of appellant:

- (i) Name of the appellant:
- (ii) Official address, if any:
- (iii) Residential address:

2. Name and address of the respondent(s):

- (i)
- (ii)
- (iii)

3. Number and date of the order appealed against and name and designation of the officer / authority who passed the order (enclose copy), or a statement of a decision, action or omission of the Procuring Entity in contravention to the provisions of the Act by which the appellant is aggrieved:

4. If the Appellant proposes to be represented by a representative, the name and postal address of the representative:

5. Number of affidavits and documents enclosed with the appeal:
Grounds of appeal:

6. supported by an affidavit) Prayer

7.

Place
Date
Appellant's Signature

THANENDRA K. PRASAD

JODHPUR MUNICIPAL CORPORATION (SOUTH)

①


Work name:- Operation and Maintenance of Street Light Centralized Control & Monitoring System (CCMS), Timer and Switching System
MCJ South (Ward 01 to 37)

Schedule

A. Operation and maintenance of existing street lighting system (all type of luminaires). Contractor deployed separate team for these work

RUIDP-2023		PART-A ("H" Schedule)			
Sn.	PARTICULARS	Qty		Rate	Amount
1	Regularly Operation & maintenance of Centralized Control & Monitoring System (CCMS) with comprehensive solution for protection, control and monitoring a group of Street light. Its Included class 1.0 metering unit and communication to Smart web server with GSM/GPRS connection with cloud based portal charges for online monitoring of CCMS. By required needful replacement all defective accessories which are burnt, broken and missing such as contactor, single pole MCB, RLC, PC, Energy Meter, Digital watch, Rotaray Switch, wire, and etc. Also Maintain Supply from meter to output Source(terminal) and also regularly maintain log sheet of time ON-OFF and must be intimate to site incharge / engineering incharge & if any type of need from JdVVNL immediate to inform related office and any type required help to take them. (Single and Three Phase)	280	Nos	Each P. Month	
2	a) Regularly Operation & maintenance of electronics pole mounting dusk down photo cell timer, clock type timer, ON-OFF panel 63/100amp rating Main switch. by required replacement all defective accessories which are burnt, broken and missing such as air break, contactor, (L&T/BCH male) 3 pole MCCB, single pole MCCB, solar plate, electronic/micro controller, copper strip lead wire insulator, hard ware. Upto supply sources and also regularly maintain log sheet of time ON-OFF and must be intimate to site incharge / engineering incharge & if any type of need from JUVVNL immediate to inform related office and any type required help to take them. For 25/40/63/100 Amp rating (3-Phase/1-phase)	50	Nos	Each P. Month	
3	Regularly Operation & Maintenance of manual main switch operated ON-OFF & Including all need full replacement by defective, burnt, and broken accessories such as kit kit fuse, handle unclip fuse wire HRC fuse copper strip connecting rode etc. maintain log sheet and time to time intimate to site incharge / engineer in charge & if any type of need from JUVVNL immediate to inform related office and any type required help to take them.	35	Nos	Each P. Month	

		PART-B ("G" Schedule)			
Sn.	PARTICULARS	Qty		Rate	Amount
1	60.2 Providing & Laying P.V.C. / XLPE insulated & P.V.C. sheathed Armoured Aluminium cable conforming to IS:1554 P-I / IS :7098 P - I of 1.1 KV with H4- Grade electrolytic aluminium conductor conforming to IS 8130 of purity >99.6 %, round / flat strip armouring of cables, Inner / outer sheath conforming 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				
	60.2.3 10.0 Sq. mm				
	60.2.3.3 4 core	600	Mtr	197.00 RM	118200.00
2	53.6 Supply & drawing Wiring for sub mains 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 etc. as required. For additional technical parameters of product / work refer Annexure 'A' attached with this BSR				
	53.6.2 6.0 sq. mm	200	Mtr	75.0 RM	15000.00
	53.6.3 10.0 sq. mm	200	mtr	100.0 RM	20000.00
TOTAL ("G" Sch.)					153200.00


XEN(Elect)
JMC

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

and H Sch. @ 1 item each
and H Sch. @ 2 item each
and H Sch. @ 3 item each

Signature of Contractor

JODHPUR MUNICIPAL CORPORATION (SOUTH)

Work name:- Operation and Maintenance of Street Light Centralized Control & Monitoring System (CCMS), Timer and Switching System
MCJ South (Ward 38 to 80)

Schedule

A. Operation and maintenance of existing street lighting system (all type of luminaires). Contractor deployed separate team for these work

RUIDP-2023		PART-A ("H" Schedule)				
Sn.	PARTICULARS	Qty		Rate		Amount
1	Regularly Operation & maintenance of Centralized Control & Monitoring System (CCMS) with comprehensive solution for protection, control and monitoring a group of Street light. Its Included class 1.0 metering unit and communication to Smart web server with GSM/GPRS connection with cloud based portal charges for online monitoring of CCMS. By required needful replacement all defective accessories which are burnt, broken and missing such as contactor , single pole MCB, RLC, PC , Energy Meter, Digital watch, Rotaray Switch, wire , and etc. Also Maintain Supply from meter to output Source(terminal) and also regularly maintain log sheet of time ON-OFF and must be intimate to site incharge / engineering incharge & if any type of need from JdVVNL immediate to inform related office and any type required help to take them (Single and Three Phase)	370	Nos		Each P. Month	
2	a) Regularly Operation & maintenance of electronics pole mounting dusk down photo cell timer, clock type timer, ON-OFF panel 63/100amp rating Main switch. by required replacement all defective accessories which are burnt, broken and missing such as air break , contractor, (L&T/BCH male) 3 pole MCCB, single pole MCCB, solar plate, electronic/micro controller, copper strip lead wire insulator, hard ware. Upto supply sources. and also regularly maintain log sheet of time ON-OFF and must be intimate to site incharge / engineering incharge & if any type of need from JUVVNL immediate to inform related office and any type required help to take them. For 25/40/63/100 Amp rating(3-Phase/1-phase)	65	Nos		Each P. Month	
3	Regularly Operation & Maintenance of manual main switch operated ON-OFF & Including all need full replacemen by defective, burnt, and broken accessories such as kitkit fuse, handle unclip fuse wire HRC fuse copper strip connecting rode etc. mainten log sheet and time to time intimate to site incharge / engineer in charge & if any type of need from JUVVNL immediate to inform related office and any type required help to take them.	25	Nos		Each P. Month	

		PART-B ("G" Schedule)					
Sn.		PARTICULARS	Qty		Rate		Amount
1	60.2	Providing & Laying P.V.C. / XLPE insulated & P.V.C. sheathed 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 %, 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 accredited Laboratory for testing procedure as per IS:10810.For additional technical parameters of product / work refer Annexure 'A' attached with this BSR					
	60.2.3	10.0 Sq. mm					
	60.2.3.3	4 core	600	Mtr	197.00	RM	118200.00
2	53.6	Supply & drawing Wiring for sub mains 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 etc. as required. For additional technical parameters of product / work refer Annexure 'A' attached with this BSR					
	53.6.2	6.0 sq. mm	200	Mtr	75.0	RM	15000.00
	53.6.3	10.0 sq. mm	200	mtr	100.0	RM	20000.00
TOTAL ("G" Sch.)							153200.00

XEN(Elect)
JMC

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

and H Sch. @ 1 item.....each per month
and H Sch. @ 2 item.....each per month
and H Sch. @ 3 item.....each per month

Signature of Contractor

Nagar Nigam (South), Jodhpur

Name of
work:-

AMC for Existing CCTV camera and Biometric Machine at MCJ building and others.

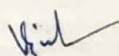
Part A ("G" Schedule)

RUIDP 2022, 2023 and
PWD2022

RUIDP 2022, 2023 and PWD2022		Schedule		Part A (- G Schedule)			
S.n.	CODEno	PARTICULARS	QTY.		RATE		AMOUNT
1	74.9	Providing experienced and Highly skilled/skilled/ semi-skilled/Un Skilled labour for electric repair/ maintenance / operation of Air conditioning/Air cooling/Fire fighting/Lift/DG set/CCTV/EPABX or any other electromechanical systems as per requirement (one shift of 8 Hrs per day for 26 Working Days in a month)					
	74.9.2	skilled Labour	12	Labour Month	9836.00	Per month	118032.00
	74.9.4	Un skilled Labour	12	Labour Month	8980.00	Per month	107760.00
2	74.10.	Add for extra working on Holidays.					
	74.10.2	skilled Labour	60	Labour Day	378.00	Per Day	22680.00
	74.10.4	Un skilled Labour	60	Labour Day	345.00	Per Day	20700.00
3	69.1	Supply, Drawing and Testing of 4 pair, 23 AWG Solid Bare Copper wire insulated with PVC, UTP (Unshielded Twisted Pair), Category 6, Class E, 100 Ohm Impedance, Indoor Cable as per latest ammendments of ANSI/TIA/EIA-568 , The copper conductors should be balanced twisted in pairs, seperated by a cross-member fluted pair divider & protected by PVC Jacket. Certified performance in a 4-connector configuration upto 100 Mtrs channel requirements & transmission frequencies up to 250 Mhz. in existing MS/PVC Conduits/casing capping including making connections to Information outlets and Patch Panels with jack & ferruling at both ends for identification with necessary tools for punching, stripping, crimping and testing etc as required 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 .	500	Mtr	50.00	RM	25000.00
4	48.3.17	Supply, Installation, Testing & Commissioning of 5 MP IR Fixed Dome Network Camera -1/2.7 inch Progressive Scan CMOS, 2592 × 1944 at 25fps, 2.8 mm Fixed lens, 0.003 Lux at F1.4, 0 Lux with IR on, ICR, ONVIF (PROFILE S, PROFILE G, PROFILE T), support H.265, H.264, MJPEG, 120db WDR, 3D Digital Noise Reduction, BLC, HLC, Three individually configurable stream, 12 VDC & PoE, IR range: 40m, Support on-board storage up to 256 GB (SD card not included), IP67, IK10, Edge Analytics- Line crossing detection, Intrusion detection, Motion detection, Region entrance detection, Region exiting detection, Scene change detection, Face capture, Video tampering, audio exception detection, False alarm reduction through human and vehicle target classification based on deep learning CE, FCC, BIS certified	5	Nos	13162.00	Each	65810.00
5	48.3.18	Supply, Installation, Testing & Commissioning of 5 MP IR Fixed Bullet Network Camera -1/2.7 inch Progressive Scan CMOS, 2592 × 1944 at 25fps, 2.8 mm Fixed lens, 0.003 Lux at F1.4, 0 Lux with IR on, ICR, ONVIF (PROFILE S, PROFILE G, PROFILE T), support H.265, H.264, MJPEG, 120db WDR, 3D Digital Noise Reduction, BLC, HLC, Three individually configurable stream, 12 VDC & PoE, IR range: 40m, Support on-board storage including SD Card up to 256 GB , IP67, Alarm 1 inputs, 1 outputs, Audio 1 inputs, 1 outputs, Edge Analytics- Line crossing detection, Intrusion detection, Motion detection, Region entrance detection, Region exiting detection, Scene change detection, Face capture, Video tampering, audio exception detection, False alarm reduction through human and vehicle target classification based on deep learning CE, FCC, BIS certified	10	Nos	13472.00	Each	134720.00
6	27.3 PWD BSR 2022	Supply, Installation, Testing & Commissioning of 16 ch NVR Pre-licenced, NVR supports upto 40 TB HDD Support, 16ch IP inputs; ; Support ANR technology; 320mbps incoming bandwidth, supports up to 12MP full channel recording; support H.265 compression; 16ch synchronised playback @1080p; support 3rd party cameras ONVIF type; 4K output; minimum 04 SATA HDD Slots; each slot should support upto 1 OTB HOD; Dual gigabit self adaptive Ethernet interface; serial inteface; USB interface; (all cameras and Storage-NVR should be of same make for the smooth 27.3 functioning of the system).complete with mounting accessories & junction box (to be provided by OEM) for cable management. Model should be : Certificates of Compliance: UL, CE/FCC, BIS. The CCTV OEM should have CMMI Level 5 or above or equivalent setup certification. The CCTV OEM should have its office and service/ support center in RajasthanAll as per pre approved by Engineer in charge For additional technical parameters of products/ work	2	Nos	32,000.00	Each	64000.00
7	27.5. PWD BSR 2022	Supply, Installation, Testing & Commissioning of of 3.5" 6 TB SATA ,USB 3.0 Surveillance Hard Disk .All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR	5	Nos	14,160.00	Each	70800.00

S.n.	CODEno	PARTICULARS	QTY.		RATE		AMOUNT
8	47.3.14 RUIDP 2022	16 port Unmanaged Network PoE Switch: 16 port PoE Switch with PoE standard of IEEE 802.3af , IEEE 802.3at, PoE port, Uplink ports	4	Nos	17640.00	Each	70560.00
9	53.2	Supplying and drawing coaxial cable 75 ohm impedance with foam PE insulated solid bare copper inner conductor, and 1st outer conductor of bonded alum. tape and second outer conductor of alum. alloy braid in existing surface or recessed conduit/casing capping including making connections as required. For additional technical parameters of product / work refer Annexure 'A' attached with this BSR					
	53.2.2	RG-11	250	Mtr	59.00	RM	14750.00
10	54.15	P & F 3.0 mm thick Poly propylene plastic polished concealed fan box, square of size (106x106) mm dia, depth 50 mm , 10 mm dia rod of MS with chrome plated with 55 mm length extended on each side . All as per pre approved by Engineer in-charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	50	Nos	122.00	Each	6100.00
Total (G-Schedule)							720912

Part B ("H" Schedule)							
S.n.	CODEno	PARTICULARS	QTY.		RATE		AMOUNT
1		Supply and fixing of Power adaptor for existing HD camera in all respect as per direction of engineer incharge.	10	Nos			
2		Supply and fixing of BNC/DC connector for existing/new CCTV camera in all respect as per direction of engineer incharge.	35	Nos			
3		Supply of 32 GB pen drive	4	Nos			
4		Supply of 12 volts 2 Amp Rechargeable Lithium-ion polymer battery using in Biometric Machine for uninterrupted of machine in all respect	10	Nos			
5		Application software with licence for existing web base Biometric Machine at nagar nigam office and other office software support with GUI, equipment and any other operating system. USB 2.0 or 3.0 port for conection of biometric USB flash drive containing the software. software support 25 nos of biometric machine with one year subscription in all respect (with application user).	1	Nos			


XEN(Elect)
JMC

I agree to do above "G" Schedule work @ above/below on RUIDP 2022, 2023 and PWD BSR 2022 electric with JMC terms and conditions.

H-Schedule Item -1.....Each
H-Schedule Item -2.....Each
H-Schedule Item -3.....Each
H-Schedule Item -4.....Each
H-Schedule Item -5.....Each

Signature of Contractor

Nagar Nigam (South), Jodhpur

Name of work:- Regular Operation and Maintenance 80KW Solar System at JMC Building

RUIDP 2023 and
PWD2022

Schedule

Part A ("G" Schedule)

S.n.	CODEno	PARTICULARS	QTY.		RATE		AMOUNT
1	76.1	Supply, installation testing and commissioning of MNRE approved Grid tied Solar Panels with inverter, meter, cable etc. suitable for Rooftop installation as well as Unility Scale Solar Power Projects with 25 years of linear generation warranty, Work includes designing of solar panel area and MS frame and foundation on ground/roof of Pump house or CWR, showing arrangement of panel in available space. Installation of PV module on MS frame as per approved design and drawings. Mounting structure shall be suitably designed to withstand wind velocity up to 150km/hr. Grid Tie Transformer less inverters, Multiple independent MPPTs, Peak efficiency of >98%. Connect up to multiple strings PV arrays. Easy & fast connection, Built in string level monitoring, IP 65 protection level, Wi-Fi/ internet based remote monitoring with 5 years warranty. All cabling up to panel and metre, earthing etc. required accessories and taxes are inclusive. The work shall be executed as per detailed technical specifications, approved drawing and direction of Engineer in-charge. Note: There shall be 5 year service warranty for panel, inverter meter, cable etc, and suitable provision shall be included in tender document					
	76.1.1	Solar panels up to 10 KW at a single location	1900	Watt	60.00	Per Watt	114000.00
Total (G-Schedule)							114000.00

Part B ("H" Schedule)

S.n.	CODEno	PARTICULARS	QTY.		RATE		AMOUNT
1		Complete Operation and Maintenance of 80KW Solar Power Plant at Nigam Nigam Building. Regular cleaning of Solar Panel, frequent Maintenance of Thermal based component, yearly Service of HT Side equipment diagnostic testing, for low power production circuit testing IV curve tracking, testing imaging, earth valve measurement, rectro commissioning, data acquisition system check as per direction of engineering In-charge.	12	Nos		Job per Month	
2		SIM recharge for remote monitoring of a rooftop solar power plant, real-time data transmission, monitoring and continuous tracking of the solar power generation metrics across daily, monthly, and yearly intervals.	1	Nos		Job per Year	


XEN(Elect)
JMC

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

H-Schedule Item -1.....Each

H-Schedule Item -2.....Each

Signature of Contractor

NAME OF WORK :- Comprehensive Operation, Maintenance & Security of existing fountain in
Nagar Nigam Jodhpur South (Yearly Contract)

Schedule

(Schedule 'G')

RUIDP 2023 & PWD BSR

S.no.	BSR	Item	Qty	Unit	Rate	Amount
1	60.2	Providing & Laying P.V.C. / XLPE insulated & P.V.C. sheathed 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 %, 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 accredited Laboratory for testing procedure as per IS:10810.For additional technical parameters of product / work refer Annexure 'A' attached with this BSR				
	60.2.6.3	35.0 Sq.mm 3.5 core armoured	200	mtrs	356	71200
2	53.7	P/Laying ISI marked P.V.C. insulated submersible cable confirming to (IS:694) and as per IS 8130 : 2013 of 1.1 kV grade . Wire should be made from 99.90 % purity copper, 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, existing pipe / open trench / Cable tray / on surface including making connection etc. as required. For additional technical parameters of product / work refer Annexure 'A' attached with this BSR				
	53.7.2	2.5 Sq.mm 3 core flat / Round	200	Mtr	150	30000
3	50:04:04	S&F following sizes (dia.) of ISI marked virgin material MMS (IS:9537 P - III) PVC conduit along with ISI marked (IS:3419-1988) accessories as required in recess including cutting the wall, covering conduit and making good the same as required. For additional technical parameters of product / work refer Annexure 'A' attached with this BSR 40 mm	200	Mtr	118	23600
4	14:09:02	Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge:	50	cum	641	32050
5	4.10.1.1	Earth work in excavation in foundation, trenches etc. including dressing of sides and ramming of bottoms, including getting out the excavated material, refilling after laying pipe/ foundation and disposal of surplus excavated material at a lead upto 50m suitable site as per direction of Engineer for following depths, below natural ground / Road top level. In all types soils/ saturated soil such as moorum, sand, andy silt, clay, black cotton soil, kankar, etc. Depth upto 1.5 m	50	cum.	229.5	11475
6	PWD G 4.1	Transportation of Earth, Sand, Lime, Morrum manure or sludge for 5 km	100	cum.	125	12500
7	21.1.5	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level : 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size).	15	cum.	5000	75000
8	24.1.1	Brick work with FPS bricks of class designation 75 in foundation and plinth in: Cement mortar 1:4 (1 cement : 4 coarse sand)	15	cum.	5600	84000
9	23.1.3	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement - All work upto plinth level :1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	20	cum.	5,940	118800
10	32.3.1	Cement plastering including T&P, scaffolding, material and complete labpour, including cost of water, curing, racking of joints etc. with 20 mm cement plaster of mix : 1:3 (1 cement : 3 fine/ coarse sand)	50	Sqm	341	17025
11	PWD 6.33	Supplying and fixing ashlar coping moulded and counter slopped 7 to 10 cm. thick (2 line dressed) (normal length of single piece not less than 0.90m) (a) Soorsagar or eqvt. White Ashlar	20	Sqm	9028	180560

S.no.	BSR	Item	Qty	Unit	BSR	
12	27.2.1.1	Providing and fixing Granite stone slab mirror polished and machine edge cut in walls, pillars, steps, Shelves, Sills Counters, Floors etc. laid on 12mm (Av.) thick base of cement mortar 1:3 (1 cement : 3 coarse sand) jointing with white cement mortar 1:2 (1white cement : 2 marble dust) with pigment to match the shade of the marble slab including grinding, rubbing and polishing complete Jhunjhunu / Jalore (Red / Chocolate Colour) Upto to 1500 Cm2 Tiles	25	Sqm	3025	7562
13	27.11	Providing and fixing 1st quality standard white, grey, ivory, fume red brown, light green, light blue and other light shades glazed tiles confirming to IS : 13753 & IS :15622 of size 200mm x 300mm in walls, floors, steps, pillars etc. laid on a bed of neat cement slurry finished with flush pointing in the white cement mixed with pigment to match the shade of the tile complete (excluding the cost of cement plaster on walls and pillar).	50	Sqm	891	44550
14	23.19.6	Reinforcement for R.C.C. work at all levels including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars. Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	400	Kg	83.3	33320
15	22.1.2	Centring and shuttering with plywood or steel sheet upto two stories (each story of height upto 3.5 metre from floor level) including strutting, propping etc. and removal of form for Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc	30	Sqm	367	11010
Total amount Schedule 'G'						820715

(Schedule 'H')

Part A

S.no.	BSR	Item	Qty	Unit	Rate	Amount
1		Operating, Security and Comprehensive maintenance of fountains at various places / Parks / chowrahas including washing and cleaning of fountain pool (once in a month) with repairing of minor leakage if any, proper adjusting fountain nozzles, valves, repairing of fountain lights and panel boards with providing of operator for operating of the fountain at evening for three hours, Six days in a week except one day for Maintenance. (the time of operation will be vary during the change of weather or instructed by the engineer in charge). Contractor must be electrical licence and similer work experience (For 12 months)				
a		Fountain at Circle (Near Central accedamy School)	12	Nos		
b		water fall Fountain (CHB Choapti, Mahaveer Park)	24	Nos		
c		Fountain at Park (As per enclosed List)	216	Nos		
2		S&F of IP 68 protected LED Under water light system in SS / Aluminium housing 9 x 1W, 12 / 24 V DC DMX support LED lamps with dynamic colour changing capability available in quick connecting cable coupled with various counting accessories. Ability to create 16.7 million uniform, smooth and brilliant colours with our revealing any lamp image, Available in 5 colour - amber, green, red, blue, white and RGB multi Colour changing. Make OASE, Wet Design, Fountana fountains, Waltzing Waters, Jet fountains, Modern Stage service, Innovatiview.	40	Nos		
3		Power supply for 9W LED lights Make OASE, Wet Design, Fountana fountains, Waltzing Waters, Jet fountains, Modern Stage service, Innovatiview, Delta, Lubi.	5	nos		
4		Colour changing controller LED lights Make OASE, Wet Design, Fountana fountains, Waltzing Waters, Jet fountains, Modern Stage service, Innovatiview.	5	nos		
5		Submersible cables 1.5 Sq.mm 4 core for lights. (Make: finolex, Lapp, polycab)	200	mtr		
6		Supplying and fixing different size smooth bore nozzle (in 3 parts) 2 parts made of High Grade Enginneering Nylon Plastic and 1 Part Base in Brass. Make OASE, Wet Design, Fountana fountains, Waltzing Waters, Jet fountains, Modern Stage service, Innovatiview.				
a		4mm smooth bore nozzle	150	Nos		
b		6mm smooth bore nozzle	50	Nos		
c		8mm smooth bore nozzle	15	Nos		
7		Supply and fixing of Foaming nozzle with bowl joint made of enginneering plastic parts and Alluminum material. Make OASE, Wet Design, Fountana fountains, Waltzing Waters, Jet fountains, Modern Stage service, Innovatiview.	10	Nos		



BSR	Item	Qty	Unit	Rate	Amount
	Supply and fixing of filter made iron frame with white powder coating and SS 304 mesh for of size 7" x 7" x 10" suitable for 0.5 Hp pump to 4 Hp pump. Make OASE, Wet Design, Fountana fountains, Waltzing Waters, Jet fountains, Modern Stage service, Innovatiview.	5	nos		
9	Supply and fixing of filter made iron frame with white powder coating and SS 304 mesh for of size 10" x 10" x 17" suitable for 5Hp pump to 15Hp pump. Make OASE, Wet Design, Fountana fountains, Waltzing Waters, Jet fountains, Modern Stage service, Innovatiview.	2	Nos		
10	Electrical Panels (make BCH) for fountain Starter (make Siemens, BCH), MCB's (make Siemens, legrand) indicating lights (make Siemens, L&T), etc.- Suitable for 3 hp to 7.5 Hp pump Make OASE, Wet Design, Fountana fountains, Waltzing Waters, Jet fountains, Modern Stage service, Innovatiview.	2	Nos		
11	Electrical Panels (make BCH) for fountain Starter (make Siemens, BCH), MCB's (make Siemens, legrand) indicating lights (make Siemens, L&T), etc.- Suitable for 0.5 hp to 2 Hp pump Make OASE, Wet Design, Fountana fountains, Waltzing Waters, Jet fountains, Modern Stage service, Innovatiview.	5	Nos		

Wind
XEN(Elect)
JMC

I agree to do above "G" Schedule work @ above/below on RUIDP 2022, 2023 and PWD BSR 2022 electric/civil with JMC terms and conditions..

H-Schedule Item -1.....Each
H-Schedule Item -2Each
H-Schedule Item -3.....Each
H-Schedule Item -4.....Each
H-Schedule Item -5.....RM
H-Schedule Item -6.....Each
H-Schedule Item -7.....Each
H-Schedule Item -8.....Each
H-Schedule Item -9.....Each
H-Schedule Item -10.....Each
H-Schedule Item -11Each

Signature of Contractor

JODHPUR MUNICIPAL CORPORATION (South), JODHPUR

Work: Hire for Temporary Lighting in JMC South Area (Yearly Contact)

RUIDP 2023

Schedule

Part A ("G" Schedule)

S.No.	Code	Item	Qty	Unit	Rate		Amount
1	74.1	Hire charges for LED Flood light luminaire (white or warm white as required)for 90- 150 watt with the standard housing ,pole & mounting accessories with wiring, connection with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)					
	74.1.1	With suitable pole	500	Nos	260.00	Each P. Day	130000.00
	74.1.2	With out pole	300	Nos	174.00	Each P. Day	52200.00
2	74.2	Hire charges for LED Flood light luminaire (white or warm white as required) for 200- 250 watt with the standard housing ,pole & mounting accessories with wiring, connection with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)					
	74.1.1	With suitable pole	1000	Nos	347.00	Each P. Day	347000.00
	74.1.2	With out pole	300	Nos	260.00	Each P. Day	78000.00
3	74.3	Hire charges for weather proof round LED Rope/neon flex LED / Flexible strip type LED having 2 to 5 watts/meter capacity and consisting suitable power adapter with mains , switchgear etc complete with connection with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)	6000	Nos	8.00	Mtr/day	48000.00
4	74.4	Hire charges for IP 66 protected programmable RGB LED flood light with alluminium alloy housing and having 180 degree bracket adjustment complete with driver switchgear , wiring, connection , testing etc. with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)					
	74.4.1	100 watt	200	Nos	522.00	Each P. Day	104400.00
	74.4.2	150 watt	250	Nos	590.00	Each P. Day	147500.00
5	74.11	Charges for Providing of experienced and Highly skilled/ skilled/semi-skilled/ Un skilled labour for electric repair/ maintenance/operation of any other electromechanical services/ systems as required.(One shift of 8 Hours per day)					
	74.11.2	Skilled Labour	10	Shift	378.00	Each P. Day	3780.00
	74.11.3	Semi Skilled Labour	10	Shift	362.00	Each P. Day	3620.00
6	74.15	Hire charges for 500/1000 Watt halogen flood luminaire(with lamp) with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)					
	74.15.1	With suitable pole	20	Nos	43.00	Each P. Day	860.00
	74.15.2	With out pole	20	Nos	26.00	Each P. Day	520.00
7	74.17	Hire charges for light point complete with lamp,holder,wiring in casing or in PVC conduit , controlling switch and circuit protection MCB's with skilled operator to operate system as and when etc as required. for shops/ stalls etc. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)	30	Nos	70.00	Each P. Day	2100.00

8	74.18	Hire charges for power/light plug on board incl. wiring in PVC casing or in PVC conduit, controlling switch and circuit protection MCB's with skilled operator to operate system as and when etc as required. for shops/ stalls etc. (If work continue for more then one day, rates for next subsequent days will be 50% of the original rates.)	700	Nos	105.00	Each P. Day	73000.00
9	74.21	Hire charges of niwar patti with skilled operator to operate system as and when etc as required. (If work continue for more then one day, rates for next subsequent days will be 50% of the original rates.)					
	74.21.2	niwar patti 50 no. 0.25 v LED miniature lamps.	30000	Nos	21.00	Each P. Day	630000.00
10	74.22	Hire charges for LED tube light fixture with 18/20 watt with skilled operator to operate system as and when etc as required. (If work continue for more then one day, rates for next subsequent days will be 50% of the original rates.)	20	Nos	35.00	Each P. Day	700.00
11	74.23	Hire charges for Light fixture with CFL 9 / 11/ 13 / 15 watt with skilled operator to operate system as and when etc as required. (If work continue for more then one day, rates for next subsequent days will be 50% of the original rates.)	10	Nos	70.00	Each P. Day	700.00
12	74.24	Hire charges for LED bulb 6 watt to 13 watt of white/ warm white colour etc. mounted on wooden batten/niwar patti or in holder (with required CCT) as per choice of client or engineer in-charge complete with wiring etc with skilled operator to operate system as and when etc as required. (If work continue for more then one day, rates for next subsequent days will be 50% of the original rates.)	20	Nos	10.00	Each P. Day	200.00
13	74.25	Hire charges for 250/400 watt metal halide luminaire with lamp and pole of required height with skilled operator to operate system as and when etc as required. (If work continue for more then one day, rates for next subsequent days will be 50% of the original rates.)	10	Nos	130.00	Each P. Day	1300.00
14	74.27	Hire charges for Silent type D.G. Set, including change over switch. Control panel etc. and excluding POL with skilled operator to operate system as and when etc as required. of following capacity:					
	74.27.2	40 KVA	5	Nos	3996.00	Each P. Day	19980.00
	74.27.3	62.5 KVA	200	Nos	5213.00	Each P. Day	1042600.00
	74.27.5	125 KVA	10	Nos	8689.00	Each P. Day	86890.00
15	74.28	Hire charges of Main service line for 3 phase connection upto 50 mtr. Length (without any joint) including meter board, panel/distribution Board and supports with skilled operator to operate system as and when etc as required. (If work continue for more then one week, rates for next subsequent weeks will be 50% of the original rates.)					
	74.28.1	Upto 25.0 sq.mm size PVC insulated and Sheathed cable(Armoured or Un-armoured as required.)	100	Nos	260.00	Each P. Week	26000.00
	74.28.2	above 25.0 sq.mm & upto 95 Sq.mm PVC insulated and Sheathed cable(Armoured or Un-armoured as required.)	100	Nos	391.00	Each P. Week	39100.00
	74.28.3	above 95.0 sq.mm PVC insulated and Sheathed cable(Armoured or Un-armoured as required.)	11	Nos	695.00	Each P. Week	7645.00
16	74.29	Hire charges of Sub service line for single/ three phase connection upto 30 mtr. Length including dist. Board and supports with skilled operator to operate system as and when etc as required. (If work continue for more then one week, rates for next subsequent weeks will be 50% of the original rates.)					
	74.29.1	Single phase upto 6 Sqmm PVC insulated and Sheathed cable	100	Nos	70.00	Each P. Week	7000.00
	74.29.2	Three phase & neutral upto 10 SqmmPVC insulated and Sheathed cable	50	Nos	139.00	Each P. Week	6950.00
17	74.31	Hire charges for pedestal fan of size 18" / ceiling fan of size 48"/56" sweep including connections etc.with skilled operator to operate system as and when etc as required. (If work continue for more then one day, rates for next subsequent days will be 50% of the original rates.)	200	Nos	87.00	Each P. Day	17400.00

19	74.32	Supply and filling of POL for DG sets	16000	KVA	17.00	KVA/Hour	272000.00
20	74.34	Hire charges for Mist Fan complete with required connections and operator with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)	30	Nos	869.00	Each P. Day	26070.00
21	74.35	Hire charges for Jumbo polycarbonate/fiber body moveable desert cooler complete with water filling and operator with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)	300	Nos	1217.00	Each P. Day	365100.00
22	74.36	Hire charges for following type of Airconditioners including copper piping , drain piping and electrical connections with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)					
	74.36.4	5.0/5.5 TR ductable type Split AC	10	Nos	9823.00	Each P. Day	98230.00
23	74.47	Hire charges for spot /palican lights (1000 watt) for stage function with dimmer as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)	20	Nos	347.00	Each P. Day	6940.00
24	74.48	Hire charges for colour effect scanners for stage functions with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)	300	Nos	1912.00	Each P. Day	573600.00
25	74.49	Hire charges for jumbo strove light for stage functions with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)	10	Nos	1217.00	Each P. Day	12170.00
26	74.51	Hire charges for High Lumens LCD Projectors with operator (3500 Lumens) and projector screen of size 8' X 6' with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)	10	Nos	2607.00	Each P. Day	26070.00
27	74.52	Hire charges for Medium Lumens LCD Projectors with operator (2500 Lumens) and projector screen of size 8' X 6' with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)	5	Nos	2085.00	Each P. Day	10425.00
	74.5	Hire Charges for LED Screen Day light type of suitable size for Display complete with mounting arrangement/scaffolding, masking of mounting stand, signal booster, network switch /splitter, data and power cables and sound system arrangement etc. with skilled operator to operate system as and when etc as required. (If work continue for more then one day , rates for next subsequent days will be 50% of the original rates.)	480	Sq ft	271.00	Sqft/day	130080.00
Total (Rs.) Part A							4398630.00
Say (Rs.)							44 lacs

Vind
XEN(Elect)
JMC

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

Signature of Contractor