

# जयपुर विकास प्राधिकरण, जयपुर

कमरा नं. 102, प्रथम तल, नागरिक सेवा केन्द्र, रामकिशोर व्यास भवन, इन्दिरा सर्किल जवाहर लाल नेहरू मार्ग, जयपुर-302004

दूरभाष : + 91-141-2569696, ई-मेल : ee.electrical04.jda@rajasthan.gov.in

क्रमांक/जविप्रा/अधि.अभि.(विद्युत-चतुर्थ)/जॉब नं.333-2024-25/ 2024-25/डी-

दिनांक:

## निविदा सूचना

**निविदा सूचना: जविप्रा-09/2024-25**

जयपुर विकास प्राधिकरण द्वारा Providing and Fixing of Street Lights at Badpipali Stand to Mangalam Colony Sector Road, Siker Road JDA, Jaipur. जिसकी अनुमानित लागत राशि रु 61.50 लाख के लिए ऑनलाईन बिड्स दिनांक 12.03.2025 को सायं 6:00 बजे तक आमन्त्रित की जाती है। निविदा बोली का ऑनलाईन आवेदन व भुगतान जविप्रा पोर्टल पर करने की अन्तिम तिथि. 12.03.2025 को सायं 6.00 बजे तक है। निविदा बोली के दस्तावेजों का विस्तृत विवरण [www.sppp.rajasthan.gov.in](http://www.sppp.rajasthan.gov.in), [www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in) and [www.jda.urban.rajasthan.gov.in](http://www.jda.urban.rajasthan.gov.in) पर देखा जा सकता है।

(UBN No .....)

निविदा में भाग लेने वालों को निम्न शर्तों की पूर्ति करनी होगी।

1. निविदादाता जयपुर विकास प्राधिकरण की वेबसाइट [www.jda.urban.rajasthan.gov.in](http://www.jda.urban.rajasthan.gov.in) पर पंजीकृत हो एवं निविदा में भाग लेने के लिए बोलीदाता को आवेदन करने के लिए दस्तावेज शुल्क, अमानत राशि, आर.आई. एस.एल. प्रोसेसिंग शुल्क ऑनलाईन जमा करनी होगी।
2. ऑनलाईन निविदा प्रस्तुत करने के लिए निविदादाताओं का राजस्थान सरकार के ई-प्रोक्यूरमेंट पोर्टल [www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in) पर पंजीकृत हो।

अधिशायी अभियन्ता-(विद्युत-चतुर्थ)  
जविप्रा, जयपुर।

# JAIPUR DEVELOPMENT AUTHORITY

कमरा नं. 102, प्रथम तल, नागरिक सेवा केन्द्र, रामकिशोर व्यास भवन, इन्दिरा सर्किल जवाहर लाल नेहरू मार्ग, जयपुर-302004

दूरभाष : + 91-141-2569696, ई-मेल : ee.electrical04.jda@rajasthan.gov.in

No:- JDA/EE-(Elect.-IV)/Job No. 333/24-25/2024-25/D- Dated:

## NOTICE INVITING BID

NIB No.: **09/2024-25**

UBN No.: .....

Online Bids are invited up-to 6:00 PM of 12.03.2025 for “Providing and Fixing of Street Lights at Badpipali Stand to Mangalam Colony Sector Road, Siker Road JDA, Jaipur”. The last date for Applying Bid and making online payment on JDA portal is up-to 6:00 PM of 12.03.2025. The estimated cost of NIB is Rs. 61.50 Lacs. Details may be seen in the Bidding Document at our office or the State Public Procurement Portal website [www.sppp.rajasthan.gov.in](http://www.sppp.rajasthan.gov.in), [www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in) and [www.jda.urban.rajasthan.gov.in/jda](http://www.jda.urban.rajasthan.gov.in/jda)

To participate in the bid, bidder must:

- A. Participate in Tender & Deposit Payment on ‘Online Tender Participation’ Portal of JDA at <https://jda.urban.rajasthan.gov.in/jda> or by Single-Sign-On at <http://service.jaipurjda.org>.
- B. Submit e-Bid on ‘e-Procurement Portal’ of GOR at [www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in)

Executive Engineer-(Elect.-IV)  
JDA, Jaipur

## **OFFICE OF THE JAIPUR DEVELOPMENT AUTHORITY, JAIPUR**

| <b>NIB No.- 09/2024-25</b>                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Name &amp; Address of the Procuring Entity</b>                                    | <ul style="list-style-type: none"> <li>➤ Name: Executive Engineer (Elect.-IV), Jaipur Development Authority</li> <li>➤ Address: Room No. Room No. 31, Main building, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur - 302004</li> <li>➤ ee.electrical04.jda@rajasthan.gov.in</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Name of work</b>                                                                  | ➤ Providing and Fixing of Street Lights at Badpipali Stand to Mangalam Colony Sector Road, Siker Road JDA, Jaipur.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Bid Procedure</b>                                                                 | ➤ Single Bid eBid procedure at <a href="http://eproc.rajasthan.gov.in">http://eproc.rajasthan.gov.in</a> ]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Bid Evaluation Criteria (Selection Method)</b>                                    | ➤ (eg. Least Cost Based Selection (LCBS)-L1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Websites for downloading Bidding Document, Corrigendum's, Addendums, etc.</b>     | ➤ Websites: <a href="http://www.sppp.rajasthan.gov.in">www.sppp.rajasthan.gov.in</a> , <a href="http://www.eproc.rajasthan.gov.in">www.eproc.rajasthan.gov.in</a> , <a href="http://www.jda.urban.rajasthan.gov.in">www.jda.urban.rajasthan.gov.in</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Estimated Procurement Cost</b>                                                    | ➤ <b>INR 61.50 Lakhs</b> (Rs. Sixty One Lacs Fifty Thousand only)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Website for online Bid application and payment *</b>                              | <ul style="list-style-type: none"> <li>➤ Website: <a href="http://www.jda.urban.rajasthan.gov.in">www.jda.urban.rajasthan.gov.in</a></li> <li>➤ For participating in the Bid, the Bidder has to apply for this Bid and pay the Bidding Document Fee, RISL Processing Fee and Bid Security Deposit, online only. <ul style="list-style-type: none"> <li>○ Bidding document fee: Rs. 1000/- (Rupees One Thousand only)</li> <li>○ RISL Processing Fee: Rs. 1500/- (Rupees One thousand Five Hundred only)</li> <li>○ Requisite Bid Security Deposit.</li> <li>○ The Bidders are required to submit Bid security, cost of Bidding documents, and Bid processing fees through online payment after registering with JDA on <a href="http://www.jaipurjda.org/e-services/e-tender">www.jaipurjda.org/e-services/e-tender</a> portal. There should be a gap of 3 working days between the End date for Bid Applying, Online Payment &amp; Bid Submission and Bid Opening date. In the absence of the requisite fee, the bid of the concerned bidder will be considered as non-responsive and shall be liable for rejection</li> </ul> </li> </ul> |
| <b>Bid Security Deposit (in favor of Secretary, JDA, Jaipur)</b>                     | <ul style="list-style-type: none"> <li>➤ Amount (INR: 2% (Rs. 123000/-) For E-I class contractors registered in the appropriate class with CPWD, Postal, Telegram, Railway, MES, Other State Government/Central Government undertakings /organizations of Estimated Procurement Cost. (The bidder must capable to bid in the bid as per their enlistment)</li> <li>➤ 0.5 % (Rs. 30750/-) for Bidder registered as a contractor in the E-I class in JDA.</li> <li>➤ In case of Departments of the State Government and undertakings, Corporations, Autonomous bodies, Registered Societies, Cooperative Societies which are owned or controlled or managed by the State Government and Government undertakings of the Central Government shall submit a bid securing declaration in lieu of bid security.</li> </ul>                                                                                                                                                                                                                                                                                                                         |
| <b>Start/ End Date for Bid Applying Bid and making Online Payment on JDA portal*</b> | <ul style="list-style-type: none"> <li>➤ Start Date: 03.03.2025 at 11:00 AM onwards</li> <li>➤ End Date: 12.03.2025 at 06:00 PM</li> <li>➤ In case EMD in form BG Original Bank Guarantee is to be submitted in Room No 31, Main Building, Jaipur Development Authority, JLN Marg, Jaipur by 17.03.2025 from 9.30 AM to 19.03.2025 up to 3.30 PM (within three working days from the last date of submission of bid.)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Bid Submission on e-Procurement Portal of GOR**</b>                               | <ul style="list-style-type: none"> <li>➤ Start Date: 03.03.2025 at 11:30 AM onwards</li> <li>➤ End Date: 12.03.2025 at 06:00 PM</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

|                                                   |                                                                                                      |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------|
| <b>Date/Time/Place of pre-Bid</b>                 | ➤ N/A                                                                                                |
| <b>Date/ Time/ Place of Technical Bid Opening</b> | ➤ N/A                                                                                                |
| <b>Date/ Time/ Place of Financial Bid Opening</b> | ➤ 19.03.2025 11:30 AM<br>➤ Room No 31, Main Building, Jaipur Development Authority, JLN Marg, Jaipur |
| <b>Bid Validity</b>                               | ➤ 120 days from the bid submission deadline                                                          |
| <b>Time Period</b>                                | ➤ <b>Two Month</b>                                                                                   |
| <b>A&amp;F/Job No.</b>                            | ➤ <b>Job. No. 333/2024-2025</b>                                                                      |

### **Procedure for bidding:**

#### **Single part bid system:**

Single part (Two-envelope) (2 docket) system would be adopted, Docket-1 being for Documents and Docket-2 being for Financial Bid.

Docket-1:- is for proof of deposition of Bid Security, cost of bidding document and bid processing fee along with copy of GST registration, signed Annexure “B” and copy of enlistment as contractor/ bidder in required category.

Docket-2:- is for financial bid.

The financial bid will be opened only for bidders whose proper Bid Security, copy of GST registration, proof for deposition of bidding document fee, RISL processing fee, copy of enlistment of contractor in the required category and signed Annexure “B” are found to be in order. Bid Security will be accepted only in the form of online deposition or in the form of Bank Guarantee.

#### **1. Two part bid system:**

Two part (Two-envelope) (2 docket) system would be adopted, Docket-1 being for Technical Bid and Docket-2 being for Financial Bid.

Docket-1:- There will be three separate folders- Folder-1 is for proof of deposition of Bid Security, cost of bidding document and bid processing fee alongwith copy of GST registration, signed Annexure “B” and copy of enlistment as contractor/ bidder in required category. Folder-II is for bid document.

Docket-2:- There will two separate folders-1 is for financial bid and 2 is for bill of quantities.

The technical bid will be opened only for bidders whose proper Bid Security, copy of GST registration, proof for deposition of bidding document fee, RISL processing fee, copy of enlistment of contractor in the required category and signed Annexure “B” are found to be in order. Bid Security will be accepted only in the form of online deposition or in the form of Bank Guarantee





## जयपुर विकास प्राधिकरण, जयपुर

www.jda.urban.rajasthan.gov.in

क्रमांक जविप्रा/निदे. (वित्त)/2022/डी-37

दिनांक 22-09-2022

### कार्यालय आदेश

विषय:- जविप्रा में निविदाओं में BSR दरों से कम दर डालने पर अन्तर राशि जमा कराने बाबत।

जयपुर विकास प्राधिकरण में आमंत्रित निविदाओं में अतिरिक्त परफोरमेंस गारन्टी/सिक्क्योरिटी डिपॉजिट के संबंध में जविप्रा के आदेश क्रमांक जविप्रा/अधि. अभि./त.स. नि.अभि.-I /2021/डी-65 दिनांक 22.07.2021 तथा नगरीय विकास विभाग के आदेश प01 (24) नविवि/01/2020 लूज दिनांक 20.09.2021 को Withdraw करते हुए वित्त (GF&AR) विभाग की अधिसूचना नम्बर F2(1)FD/G&T(SPFC)/2017 दिनांक 22.10.2021 से RTPP Rule 75 “अ” के अनुसार लेने के प्रावधान को लागू किया जाता है।

निदेशक (वित्त)  
जविप्रा, जयपुर

प्रतिलिपि निम्न को सूचनार्थ एवं आवश्यक कार्यवाही हेतु

1. निजी सचिव, प्रमुख शासन सचिव, नगरीय विकास विभाग, राजस्थान सरकार, जयपुर।
2. निजी सचिव, आयुक्त, जविप्रा, जयपुर।
3. सचिव, जविप्रा, जयपुर।
4. वन संरक्षक, जविप्रा, जयपुर।
5. निदेशक (अभियांत्रिकी-I, II, III, IV), जविप्रा, जयपुर।
6. निदेशक (वित्त, विधि, नगर आयोजना), जविप्रा, जयपुर।
7. मुख्य नियन्त्रक (प्रवर्तन), जविप्रा जयपुर।
8. अतिरिक्त मुख्य अभियंता (अभियांत्रिकी प्रकोष्ठ-III, IV), जविप्रा, जयपुर।
9. अतिरिक्त निदेशक (राजस्व एवं सम्पत्ति निस्तारण), जविप्रा, जयपुर।
10. समस्त अति. मुख्य अभियन्तागण/अधीक्षक अभियन्तागण, अधि. अभियन्तागण जविप्रा जयपुर।
11. समस्त व. लेखाधिकारी/लेखाधिकारी, जविप्रा, जयपुर।

निदेशक (वित्त)  
जविप्रा, जयपुर

## Jaipur Development Authority, Jaipur

### Office Order

No. : JDA/IT(1074501)/E-Services/2015-16/D-399

Dated: 4-10-2016

### **Subject: Payment mechanism for participating in tender.**

Jaipur Development Authority has decided to receive Earnest Money Deposit (EMD) (Bid Security), Tender Fee and RISL processing fee online through JDA Portal. The bid security options available in tender for participants are as mentioned below:

#### **A. Payment Options:**

##### **Option-1: Bank Guarantee (BG) against EMD / Bid Security**

Bidder may opt Bank Guarantee (BG) against EMD (Bid Security), for which bidder requires to prepare BG before applying in the tender. The details of BG requires to be fed on JDA portal before paying balance amount (Tender Fee + RISL Processing Fee). This amount will be paid through **Payment Gateway only**, option to make balance payment through EFT (RTGS/NEFT) will not be available.

If bidder does not opt for BG against EMD, options of making complete payment through Payment Gateway or through EFT (NEFT / RTGS) will be available.

##### **Option-2: Electronic Fund Transfer (EFT: NEFT/RTGS)**

If the bidder selects payment mode as EFT (NEFT/RTGS), "Paying Slip for EFT (NEFT/RTGS)" will be generated by the system for the complete amount. The payment can be made from **any Bank any Branch** using this Paying Slip through NEFT/RTGS (Claim against payment made through EFT in any other JDA bank account will not be acceptable and bidder stands disqualified from participation in the bid applied for). After successful transaction through NEFT/RTGS, as per the standard procedures it may take 4 to 24 hours in process of confirmation of EFT through Auto-Process depending on the time of EFT done. Therefore, option to make payment through EFT (NEFT/RTGS) will be available till 2 days prior to closing date of bid participation.

##### **Option-3: Payment Gateway (Aggregator)**

The facility to make payment through Debit Card, Credit Card, Net banking etc., will be available. User can use this facility from **anywhere any time** till the closing date & time of bid participation.

#### **B. Bid Participation Receipt**

After confirming payment, the bidder will get Bid Participation Receipt on the basis of which user will get the payment details along with other details for bidding on e-Procurement portal of GOR.

- In case of BG as the remaining payment will be done through Payment Gateway, on successful transaction the "Bid Participation Receipt" will be generated on real time basis.

- In case complete payment is done through Payment Gateway, on successful transaction the "Bid Participation Receipt" will be generated on real time basis.
- In case complete payment is done through EFT (NEFT/RTGS), on confirmation of payment from ICICI Bank (Auto Process) "Bid Participation Receipt" will be available on Login of Bidder on JDA portal.

This payment mechanism will come into force w.e.f 15/10/2016. Thereafter, old payment mechanism related to NEFT/ RTGS in which the bidder makes direct payment without "Paying Slip for EFT (NEFT/RTGS)" in JDA's bank account will be discontinued.

All procuring entities are hereby directed to clearly mention this procedure in NIB document.

  
(Pawan Arora)  
Secretary

**Copy for information and further necessary action to:**

1. P.S. to JDC, JDA, Jaipur.
2. P.S. to Secretary, Secretary, JDA, Jaipur.
3. Director (Law / Finance / Town Planning / Engineering-I / Engineering-II), JDA, Jaipur.
4. All Additional Chief Engineer \_\_\_\_\_, JDA, Jaipur
5. DC (Administration)/DC(Store)/DC (Vehicle), JDA, Jaipur
6. System Analyst, JDA, Jaipur
7. Analyst-cum-Programmer, JDA to ensure integration of software w.e.f 01/10/2016.
8. All Xen \_\_\_\_\_, JDA, Jaipur.
9. Officer-in-charge, SPPP Portal, Jaipur.
10. OSD (Public Relation) / PRO, JDA, Jaipur.

  
(Brijesh Kishore Sharma)  
OSD (RM)

# Jaipur Development Authority

## Bid Participation Receipt

Date & Time : 09/06/2015 05:13 PM

### Bid Detail

|                    |            |                             |                                               |
|--------------------|------------|-----------------------------|-----------------------------------------------|
| <b>Bid Id :</b>    | 6215152001 | <b>Procurement Entity :</b> | XXXXXXXXXXXXXX                                |
| <b>Bid Title :</b> | Testing    |                             |                                               |
| <b>Bid Value :</b> | 300000     | <b>Bid Opening Place :</b>  | Manthan Hall, Jaipur<br>Development Authority |

### Bidder Detail

|                    |                |                     |                                    |
|--------------------|----------------|---------------------|------------------------------------|
| Name of Entity :   | XXXXXXXXXXXXXX | Mobile:             | 9829012345                         |
| Registration Type: | Individual     | Instrument Amount : | 32500.00                           |
| Payment Mode:      | Online/UTR     | Payment Channel :   | Payment Gateway/ICICI Branch - JDA |
| Instrument No :    | 456123789      | Instrument Date :   | 17-06-2015                         |

### Dates Detail

| Sr. No. | Event Name       | Event Date          |
|---------|------------------|---------------------|
| 1       | Publishing Date  | 01/06/2015 01:00 PM |
| 2       | Bid Opening Date | 01/07/2015 03:00 PM |

### Specific Instrument Detail for eProc Rajasthan

| <b>Instrument Type:</b> DD                          |                      |                                    |            |
|-----------------------------------------------------|----------------------|------------------------------------|------------|
| Instrument Number                                   | Head Name            | Amount                             | Date       |
| 10000                                               | Tender Fee           | 400.00                             | 05/06/2015 |
| 10001                                               | RISL Processing Fee  | 1000.00                            | 05/06/2015 |
| 10002                                               | Bid Security Deposit | 30,000.00                          | 05/06/2015 |
| <b>Issuer Detail :</b> Jaipur Development Authority |                      | <b>ChallanNumber:</b> 641515600014 |            |



## जयपुर विकास प्राधिकरण, जयपुर

क्रमांक-जविप्रा/तसनिअ-1/2024-25/डी- 114

दिनांक 02/09/2024

### कार्यालय आदेश

जयपुर विकास प्राधिकरण की 243 वीं बैठक एजेण्डा नं. 243.22 दिनांक 16.08.2024 में लिये निर्णय के क्रम में जयपुर विकास प्राधिकरण में ठेकेदारों के विभिन्न प्रवर्ग एवं श्रेणियों पंजीकृत हेतु निम्नानुसार आदेश प्रस्तारित किये जाते हैं:-

- जयपुर विकास प्राधिकरण में कार्य की प्रकृति को देखते हुए ठेकेदारों प्रवर्ग निम्नप्रकार होंगे :-

| S. No | Categories of Contractors    |
|-------|------------------------------|
| 1     | Civil Contractors            |
| 2     | Electrical Works Contractors |
| 3     | Horticulture                 |
| 4     | Consultancy                  |

- आवेदन शुल्क:- 500 रु. (Non- Refundable)
- वर्तमान संवर्गों के विभिन्न श्रेणियों की वित्तीय सीमाओं (निविदा करने के योग्य निहित सीमा) पंजीयन शुल्क (Registration fees) प्रतिभूति निक्षेप (Security Deposit) कार्यानुभव व संगठनात्मक ढांचे में निम्न प्रकार संशोधन किया गया है :-

#### (I) सिविल ठेकेदार:-

- जयपुर विकास प्राधिकरण में सिविल ठेकेदारों की प्रत्येक श्रेणी के सामने निहित सीमा तक निम्न प्रकार निविदा करने के योग्य होंगे-

| S. No | Classes of Contractors | Extent upto Which Qualified to tender for any works |
|-------|------------------------|-----------------------------------------------------|
| 1     | "AA" Class             | Any amount                                          |
| 2     | "A" Class              | Upto Rs 10.00 crores.                               |
| 3     | "B" Class              | Upto Rs 5.00 crores.                                |
| 4     | "C" Class              | Upto Rs 1.50 crores.                                |
| 5     | "D" Class              | Upto Rs 30.00 Lacs.                                 |

- जयपुर विकास प्राधिकरण में सिविल ठेकेदारों की प्रत्येक श्रेणी के सामने रजिस्ट्रीकरण (सूचीबद्धकरण) फीस और सूचीबद्धकरण के लिए प्रतिभूति निक्षेप राशि में निम्न प्रकार होगी-

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| S. No | Classes of Contractors | Registration Fee (In Rs.) (Non-Refundable) | Security Deposit (In Rs.) |
|-------|------------------------|--------------------------------------------|---------------------------|
| 1     | "AA" Class             | 45,000.00                                  | 12.00 Lacs                |
| 2     | "A" Class              | 33,750.00                                  | 6.00 Lacs                 |
| 3     | "B" Class              | 22,500.00                                  | 3.00 Lacs                 |
| 4     | "C" Class              | 9,000.00                                   | 1.50 Lacs                 |
| 5     | "D" Class              | 4,500.00                                   | 0.75 Lacs                 |

(स) जयपुर विकास प्राधिकरण में सिविल ठेकेदारों की प्रत्येक श्रेणी के सामने सूचीबद्धकरण के लिए पिछले अनुभव में निम्न प्रकार होगा—

| S. No | Classes of Contractors | Past Experience for Enlistment                                                                                                                                       |
|-------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1     | "AA" Class             | Satisfactorily Completed minimum 2 works each costing not less than Rs. 1.50 Crore and 1 works costing not less than Rs. 2.00 Crore during the last five years.      |
| 2     | "A" Class              | Satisfactorily Completed 2 works each costing not less than Rs. 1.00 crore during five years.<br>Or<br>3 works not less than 50.00 lacs during the last five years.  |
| 3     | "B" Class              | Satisfactorily Completed 2 works each costing not less than Rs. 50.00 lacs during three years.<br>Or<br>3 work not less than 25.00 lacs during the last three years. |
| 4     | "C" Class              | Satisfactorily Completed 2 works each costing not less than Rs. 10.00 lacs during three years.<br>Or<br>3 works not less than 5.00 lacs during the last three years. |
| 5     | "D" Class              | No past experience required to new temporary registration.                                                                                                           |

(द) जयपुर विकास प्राधिकरण में सिविल ठेकेदारों की प्रत्येक श्रेणी के सामने सूचीबद्धकरण प्राधिकारी निम्न प्रकार होंगे।

| S. No | Classes of Contractors | Enlistment Authority            |
|-------|------------------------|---------------------------------|
| 1     | "AA" Class             | Jaipur Development Commissioner |
| 2     | "A" Class              | Director (Engineering)          |
| 3     | "B" Class              | Director (Engineering)          |
| 4     | "C" Class              | T. A. to Director (Engineering) |
| 5     | "D" Class              | T. A. to Director (Engineering) |

(य) जयपुर विकास प्राधिकरण में श्रेणी AA, A, और B में सूचीबद्धकरण चाहने वाले ठेकेदार को एक स्थायी अभियांत्रिकी संगठन रखना चाहिए जो सभी प्रकर्मों पर बड़े निर्माण कार्यों को निपटाने में समर्थ हो। उनको पर्याप्त मशीनरी और औजार आदि अपने अधीन रखने चाहिए जिनके लिए लिए उन्हें ब्यौरे प्रस्तुत करने चाहिए। उन्हें अपने आवेदन के साथ उपस्करों के साथ अपने अभियांत्रिकी संगठन, ऐसे स्टाफ की योग्यताएं और अनुभव के पूर्ण और भी प्रस्तुत करने चाहिए।  
मुख्यतः मशीनरी एवं उपकरण निम्नप्रकार होगी—

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-AA, A, B, C, D श्रेणी में निम्न प्रकार संगठनात्मक ढांचा होगा ।

| Classes of Category | Engineer                                                                                                                               | Machinery                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                      | Owend/ lease    | Staff      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|
| “AA” Class          | Degree holder<br>5 Years<br>Experience                                                                                                 | <ul style="list-style-type: none"><li>• बिल्डिंग</li><li>• </li><li>• डामर रोड</li><li>• सी.सी. रोड</li><li>• पुल</li><li>• पीएचईडी</li></ul> | मिक्सर, वाइब्रेटर आर.एम.सी.<br>कन्करीट प्लान्ट<br>हॉट मिक्स प्लान्ट, Static/Tandom/vibrator<br>Roller, Paver machine, sensor, Dumper,<br>Boiler/sprayer, tractor Trolley,<br>Screed vibrator, Vcaum<br>vibrator, vibrator<br>Plates/Niddle, Joint cutter,<br>Water Tanker<br>RMC Plant, Dumpers, Vibrator, Shuttering,<br>JCB's<br>JCB, Hidra, Mixer | Owned/<br>lease | Sufficient |
| “A” Class           | Degree holder<br>3 Years<br>Experience                                                                                                 | <ul style="list-style-type: none"><li>• बिल्डिंग</li><li>• </li><li>• डामर रोड</li><li>• सी.सी. रोड</li><li>• पुल</li><li>• पीएचईडी</li></ul> | मिक्सर, वाइब्रेटर आर.एम.सी.<br>कन्करीट प्लान्ट<br>हॉट मिक्स प्लान्ट, Static/Tandom/vibrator<br>Roller, Paver machine, sensor, Dumper,<br>Boiler/sprayer, tractor Trolley,<br>Screed vibrator, Vcaum<br>vibrator, vibrator<br>Plates/Niddle, Joint cutter,<br>Water Tanker<br>RMC Plant, Dumpers, Vibrator, Shuttering,<br>JCB's<br>JCB, Hidra, Mixer | Owned/<br>lease | Sufficient |
| “B” Class           | Degree holder                                                                                                                          | <ul style="list-style-type: none"><li>• बिल्डिंग</li><li>• </li><li>• डामर रोड</li><li>• सी.सी. रोड</li><li>• पुल</li><li>• पीएचईडी</li></ul> | मिक्सर, वाइब्रेटर आर.एम.सी.<br>कन्करीट प्लान्ट<br>हॉट मिक्स प्लान्ट, Static/Tandom/vibrator<br>Roller, Paver machine, sensor, Dumper,<br>Boiler/sprayer, tractor Trolley,<br>Screed vibrator, Vcaum<br>vibrator, vibrator<br>Plates/Niddle, Joint cutter,<br>Water Tanker<br>RMC Plant, Dumpers, Vibrator, Shuttering,<br>JCB's<br>JCB, Hidra, Mixer | Owned/<br>lease | Sufficient |
| “C” Class           | Diploma holder                                                                                                                         | पर्याप्त मशीनरी एवं उपकरण                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                      | Owned/<br>lease | Sufficient |
| “D” Class           | प्रथम समय<br>पंजीयन के समय<br>आवश्यक नहीं। 15<br>लाख से अधिक<br>का कार्य सम्पादित<br>करने पर<br>डिप्लोमाधारी<br>इंजीनियर रखना<br>होगा। |                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                      |                 |            |

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(II) विद्युत ठेकेदार:-

(अ) जयपुर विकास प्राधिकरण में विद्युत ठेकेदारों की प्रत्येक श्रेणी के सामने निहित सीमा तक निम्न प्रकार निविदा करने के योग्य होंगे:-

| S. No | Classes of Contractors | Extent upto Which Qualified to tender for any works |
|-------|------------------------|-----------------------------------------------------|
| 1     | "E-I" Class            | Any amount                                          |
| 2     | "E-II" Class           | Upto Rs 50.00 Lacs.                                 |
| 3     | "E-III" Class          | Upto Rs 20.00 Lacs.                                 |
| 4     | "E-IV" Class           | Upto Rs 7.50 Lacs.                                  |

(ब) जयपुर विकास प्राधिकरण में विद्युत ठेकेदारों की प्रत्येक श्रेणी के सामने रजिस्ट्रीकरण (सूचीबद्धकरण) फीस और सूचीबद्धकरण के लिए प्रतिभूति निक्षेप राशि में निम्न प्रकार होगी:-

| S. No | Classes of Contractors | Registration Fee (In Rs.) | Security Deposit (In Rs.) |
|-------|------------------------|---------------------------|---------------------------|
| 1     | "E-I" Class            | 9000.00                   | 1.50 Lacs                 |
| 2     | "E-II" Class           | 4500.00                   | 0.60 Lacs                 |
| 3     | "E-III" Class          | 2250.00                   | 0.30 Lacs                 |
| 4     | "E-IV" Class           | 1125.00                   | 0.15acs                   |

(स) जयपुर विकास प्राधिकरण में विद्युत ठेकेदारों की प्रत्येक श्रेणी के सामने सूचीबद्धकरण के लिए पिछला अनुभव में निम्न प्रकार होगा:-

| S. No | Classes of Contractors | Past Experience for Enlistment                                                                                                                           |
|-------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1     | "E-I" Class            | Satisfactorily Completed 2 works each costing not less than Rs. 1.00 crore or 3 works costing not less than Rs. 50.00 lacs during the last three years.. |
| 2     | "E-II" Class           | Satisfactorily Completed 2 works each costing not less than Rs. 25.00 lacs or 3 works costing not less than Rs. 10.00 lacs during the last three years.  |
| 3     | "E-III" class          | Satisfactorily Completed 2 works each costing not less than Rs. 10.00 lacs or 3 works costing not less than Rs. 5.00 lacs during the last three years.   |
| 4     | "E-IV" class           | Should have experience in the line and sufficient staff and equipment with them.                                                                         |

(द) जयपुर विकास प्राधिकरण में विद्युत ठेकेदारों की प्रत्येक श्रेणी के सामने सूचीबद्धकरण प्राधिकारी निम्न प्रकार होंगे।

| S. No | Classes of Contractors | Enlistment Authority            |
|-------|------------------------|---------------------------------|
| 1     | "E-I" Class            | Director (Engineering)          |
| 2     | "E-II" Class           | Director (Engineering)          |
| 3     | "E-III" Class          | T. A. to Director (Engineering) |
| 4     | "E-IV" Class           | T. A. to Director (Engineering) |

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(य) जयपुर विकास प्राधिकरण में विद्युत ठेकेदारों की श्रेणी E-I, E-II, E-III, E-IV में निम्न प्रकार संगठनात्मक ढांचा होगा।

|   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | "E-I" Class   | (क) एक स्नातक अभियन्ता (विद्युत) या एक डिप्लोमा अभियन्ता (विद्युत), जिसको न्यूनतम 3 वर्ष का अनुभव हो और जो विद्युत निरीक्षक, राजस्थान द्वारा "ए" वर्ग संविदाकार के रूप में अनुमोदित हो या जिसके पास राजस्थान या भारत के परिक्षेत्र में किसी भी अन्य राज्य सरकार का पर्यवेक्षण प्रमाणपत्र हो।<br><br>(ख) उनके पास पर्याप्त उपकरण और औजार आदि (मीग्गर, हाइड्रोलिक क्रिम्पिंग टूल, लक्स मीटर, हाईड्रा (क्रेन) टॉग टेस्टर आदि) होने चाहिए।<br><br>नोट-जयपुर विकास प्राधिकरण में विभिन्न कार्य श्रेणियों में पंजीयन के लिए आवश्यक उपरोक्त मशीनरी एवं उपकरण Completely Owned होनी चाहिए। |
| 2 | "E-II" Class  | (क) एक स्नातक अभियन्ता (विद्युत) या एक डिप्लोमा अभियन्ता (विद्युत), जिसको 2 वर्ष का अनुभव हो और जो विद्युत निरीक्षक, राजस्थान द्वारा "ए" वर्ग संविदाकार के रूप में अनुमोदित हो या जिसके पास राजस्थान या भारत के परिक्षेत्र में किसी भी अन्य राज्य सरकार का पर्यवेक्षण प्रमाणपत्र हो।<br><br>(ख) उनके पास पर्याप्त उपकरण और औजार आदि (मीग्गर, हाइड्रोलिक क्रिम्पिंग टूल, टॉग टेस्टर आदि) होने चाहिए।<br><br>नोट-जयपुर विकास प्राधिकरण में विभिन्न कार्य श्रेणियों में पंजीयन के लिए आवश्यक उपरोक्त मशीनरी एवं उपकरण Owned or sole agreement पर उपलब्ध होनी चाहिए।                   |
| 3 | "E-III" Class | (क) एक स्नातक अभियन्ता (विद्युत) या एक डिप्लोमा अभियन्ता (विद्युत), जिसको 2 वर्ष का अनुभव हो और जो विद्युत निरीक्षक, राजस्थान द्वारा "बी" वर्ग (न्यूनतम) संविदाकार के रूप में अनुमोदित हो।                                                                                                                                                                                                                                                                                                                                                                                         |
| 4 | "E-IV" Class  | इस क्षेत्र का अनुभव और पर्याप्त स्टाफ हो और विद्युत निरीक्षक, राजस्थान द्वारा "सी" वर्ग (न्यूनतम) संविदाकार के रूप में अनुमोदित हो।                                                                                                                                                                                                                                                                                                                                                                                                                                                |

### (III) उद्यान ठेकेदार:-

(अ) जयपुर विकास प्राधिकरण में Horticulture work के ठेकेदारों की प्रत्येक श्रेणी के सामने निहित सीमा तक निम्न प्रकार निविदा करने के योग्य होंगे-

| S. No | Classes of Contractors | Extent upto Which Qualified to tender for any works |
|-------|------------------------|-----------------------------------------------------|
| 1     | "H-I" Class            | Any amount                                          |
| 2     | "H-II" Class           | Upto Rs 1.00 crores.                                |
| 3     | "H-III" Class          | Upto Rs 50.00 Lacs.                                 |
| 4     | "H-IV" Class           | Upto Rs 30.00 Lacs.                                 |

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- (ब) जयपुर विकास प्राधिकरण में Horticulture work के ठेकेदारों की प्रत्येक श्रेणी के सामने रजिस्ट्रीकरण (सूचीबद्धकरण) फीस और सूचीबद्धकरण के लिए प्रतिभूति निक्षेप राशि में निम्न प्रकार होगी—

| S. No | Classes of Contractors | Registration Fee<br>(In Rs.) | Security Deposit<br>(In Rs.) |
|-------|------------------------|------------------------------|------------------------------|
| 1     | "H-I" Class            | 15,000.00                    | 5,00,000.00                  |
| 2     | "H-II" Class           | 10,000.00                    | 1,00,000.00                  |
| 3     | "H-III" Class          | 5,000.00                     | 50,000.00                    |
| 4     | "H-IV" Class           | 2,000.00                     | 25,000.00                    |

- (स) जयपुर विकास प्राधिकरण में Horticulture work के ठेकेदारों की प्रत्येक श्रेणी के सामने सूचीबद्धकरण के लिए पिछला अनुभव निम्न प्रकार होगा—

| S. No | Classes of Contractors | Past Experience for Enlistment                                                                |
|-------|------------------------|-----------------------------------------------------------------------------------------------|
| 1     | "H-I" Class            | Satisfactorily Completed 2 works each costing not less than Rs. 50.00 Lac during three years. |
| 2     | "H-II" Class           | Satisfactorily Completed 2 works each costing not less than Rs. 30.00 Lac during three years. |
| 3     | "H-III" class          | Satisfactorily Completed 2 works each costing not less than Rs. 15.00 Lac during three years. |
| 4     | "H-IV" class           | Should have experience in the line and sufficient staff and equipment with them.              |

- (द) जयपुर विकास प्राधिकरण में Horticulture work के ठेकेदारों की प्रत्येक श्रेणी के सामने सूचीबद्धकरण प्राधिकारी निम्न प्रकार होंगे—

| S. No | Classes of Contractors | Enlistment Authority          |
|-------|------------------------|-------------------------------|
| 1     | "H-I" Class            | Director Engineering          |
| 2     | "H-II" Class           | Director Engineering          |
| 3     | "H-III" Class          | T. A. to Director Engineering |
| 4     | "H-IV" Class           | T. A. to Director Engineering |

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(य) जयपुर विकास प्राधिकरण में Horticulture work के ठेकेदारों की श्रेणी H-I, H-II, H-III, H-IV में निम्न प्रकार संगठनात्मक ढांचा होगा।

| Classes of Category | Engineer                                                                                                                                                                                                                                                                           | Machinery                                                                                     | Owend/ lease     | Satff      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------|------------|
| H-I                 | Horticulturist Graduate/ B.Sc. Agriculture / M.Sc. Botnay, Degree/Diploma in forestry                                                                                                                                                                                              | उनके पास पर्याप्त उपस्कर और औजार आदि (टैंकर, ब्लेड, गड्डे खोदने का यंत्र लॉनर मोईंग मशीन आदि) | Completely Owned | Sufficient |
| H-II                | Horticulturist Graduate/ B.Sc. Agriculture / M.Sc. Botnay, Degree/Diploma in forestry                                                                                                                                                                                              | उनके पास पर्याप्त उपस्कर और औजार आदि (टैंकर, ब्लेड, गड्डे खोदने का यंत्र लॉनर मोईंग मशीन आदि) | Owned /lease     | Sufficient |
| H-III               | Horticulturist Graduate/ B.Sc. Agriculture / M.Sc. Botnay, Degree/Diploma in forestry                                                                                                                                                                                              | उनके पास पर्याप्त उपस्कर और औजार आदि (टैंकर, ब्लेड, गड्डे खोदने का यंत्र लॉनर मोईंग मशीन आदि) | Owned /lease     | Sufficient |
| H-IV                | प्रथम समय पंजीयन के पर आवश्यक नहीं 15 लाख से अधिक का कार्य सम्पादित करने पर Horticulturist Graduate/ B.Sc. Agriculture/Degree/Diploma in forestry एवं 25 लाख से अधिक का कार्य सम्पादित करने पर Horticulturist Graduate/ B.Sc. Agriculture/M.Sc. Botnay, Degree/Diploma in forestry |                                                                                               |                  |            |

(IV) कन्सलटेन्सी ठेकेदार—

(अ) जयपुर विकास प्राधिकरण में Consultancy work के ठेकेदारों की प्रत्येक श्रेणी के सामने निहित कन्सलटेन्सी लागत की सीमा तक निम्न प्रकार निविदा करने के योग्य होंगे—

| S. No | Classes of Contractors | Extent upto Which Qualified to tender for any Consultancy works |
|-------|------------------------|-----------------------------------------------------------------|
| 1     | "C-I" Class            | Any amount                                                      |
| 2     | "C-II" Class           | Upto Rs 25.00 Lacs.                                             |
| 3     | "C-III" Class          | Upto Rs 10.00 Lacs.                                             |

(ब) जयपुर विकास प्राधिकरण में Consultancy work के ठेकेदारों की प्रत्येक श्रेणी के सामने रजिस्ट्रीकरण (सूचीबद्धकरण) फीस और सूचीबद्धकरण के लिए प्रतिभूति निक्षेप राशि में निम्न प्रकार होगी—

**Signature valid**

Digitally signed by Vivek Sharma  
Designation: Superintending  
Engineer  
Date: 2024.09.02 17:48:15 IST  
Reason: Approved



| S. No | Classes of Contractors | Registration Fee<br>(In Rs.) | Security Deposit<br>(In Rs.) |
|-------|------------------------|------------------------------|------------------------------|
| 1     | "C-I" Class            | 5,000.00                     | 50,000.00                    |
| 2     | "C-II" Class           | 2,000.00                     | 25,000.00                    |
| 3     | "C-III" Class          | 1,000.00                     | 10,000.00                    |

(स) जयपुर विकास प्राधिकरण में Consultancy work के ठेकेदारों की प्रत्येक श्रेणी के सामने सूचीबद्धकरण के लिए पिछला अनुभव निम्न प्रकार होगा—

| S. No | Classes of Contractors | Past Experience for Enlistment                                                                                                |
|-------|------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| 1     | "C-I" Class            | Successfully Completed 1 works of consultancy costing not less than Rs. 10.00 lacs during five years in Govt./Private Sector. |
| 2     | "C-II" Class           | Successfully Completed 1 works of consultancy costing not less than Rs. 2.00 lacs during five years in Govt./Private Sector.  |
| 3     | "C-III" Class          | No past experience required to new temporary registration.                                                                    |

(द) जयपुर विकास प्राधिकरण में Consultancy work के ठेकेदारों की प्रत्येक श्रेणी के सामने सूचीबद्धकरण प्राधिकारी निम्न प्रकार होंगे—

| S. No | Classes of Contractors | Enlistment Authority            |
|-------|------------------------|---------------------------------|
| 1     | "C-I" Class            | Director (Engineering)          |
| 2     | "C-II" Class           | T. A. to Director (Engineering) |
| 3     | "C-III" Class          | T. A. to Director (Engineering) |

(य) जयपुर विकास प्राधिकरण में Consultancy work के ठेकेदारों की श्रेणी C-I, C-II, C-III में निम्न प्रकार Engineer के द्वारा कार्य निष्पादित करेंगे।

| S. No | Classes of Contractors | Engineer                        |
|-------|------------------------|---------------------------------|
| 1     | "C-I" Class            | स्नातक अभियंता/वास्तुविद्व      |
| 2     | "C-II" Class           | स्नातक अभियंता/वास्तुविद्व      |
| 3     | "C-III" Class          | डिप्लोमाधारक अभियंता/ड्राफ्टमेन |

**Signature valid**

Digitally signed by Vivek Sharma  
Designation: Superintending  
Engineer  
Date: 2024.09.02 17:48:15 IST  
Reason: Approved

4. "पंजीकरण पूर्व की भांति एक वर्ष के लिए अस्थायी किया जाएगा। न्यूनतम 9 माह बाद स्थायी का आवेदन करने पर स्थायी किया जावेगा जिसके लिए फर्म द्वारा जविप्रा में पंजीकृत श्रेणी का न्यूनतम एक कार्य WIP/ पूर्ण किया होना चाहिए। पंजीकरण के 5 वर्षों में फर्म द्वारा एक भी कार्य नहीं करने पर विभिन्न प्रवर्गों व श्रेणियों में पंजीकृत ठेकेदारों को एक श्रेणी नीचे पदावनत (Demote) कर दिया जाएगा तथा विभिन्न प्रवर्गों की न्यूनतम श्रेणी में पंजीकृत फर्म का पंजीयन निरस्त कर दिया जाएगा।
5. ठेकेदारों को आवश्यक रूप से अपनी पासबुक संधारित करनी होगी मूल पास बुक गुम होने पर डुप्लीकेट पासबुक शपथ पत्र (घोषणा पत्र) के साथ 500 रु. का चालान सचिव जविप्रा के नाम प्रस्तुत करने पर ही उपलब्ध कराई जावेगी।
6. सम्बन्धित Enlisting Authority वर्तमान में पंजीकृत संवेदकों से बढी हुई सिक्यूरिटी डिपोजिट की अन्तर राशि आदेश जारी होने की दिनांक से 6 माह में जमा किया जाना सुनिश्चित करेंगे, तक वर्तमान में पंजीकृत संवेदक बढी हुई सीमा के अनुसार निविदा में भाग ले सकेंगे। यदि विद्यमान पंजीकृत संवेदक उक्त अन्तर राशि 28 फरवरी 2025 तक जमा कराने में विफल रहता है तो उसका रजिस्ट्रेशन निरस्त समझा जावेगा।
7. फर्म द्वारा प्रत्येक वर्ष के सितम्बर माह में जीएसटी शोधन प्रमाण पत्र (GST Clearance Certificate) प्रस्तुत करना होगा अन्यथा पंजीयन संवेदको की अनुमोदित सूची से पृथक किये जाने का भागी होगा।
8. उपरोक्त शर्तों के अतिरिक्त शेष नियम एवं शर्तें लोक निर्माण वित्तीय एवं लेखा नियम के अनुसार होगी।

निदेशक अभियांत्रिकी-प्रथम  
जविप्रा, जयपुर

प्रतिलिपि:-

1. निजी सचिव, जयपुर विकास आयुक्त, जयपुर।
2. निजी सचिव, सचिव जविप्रा, जयपुर।
3. निदेशक अभियांत्रिकी-प्रथम/द्वितीय जविप्रा, जयपुर।
4. निदेशक (वित्त) जविप्रा, जयपुर।
5. वनसंरक्षक जविप्रा, जयपुर।
6. समस्त अतिरिक्त मुख्य अभियंता जविप्रा, जयपुर।
7. समस्त अधीक्षण अभियंता जविप्रा, जयपुर।
8. ओ.एस.डी. (आर.एम.) जविप्रा, जयपुर।
9. अति. निदेशक (राजस्व)/मुख्य लेखाधिकारी (पीएण्डए)/उप निदेशक (व्यय एवं बजट) जविप्रा, जयपुर।
10. संयुक्त आयुक्त (सिस्टम मैनेजमेन्ट) जविप्रा, जयपुर।
11. वरिष्ठ उद्यानविज्ञ जविप्रा, जयपुर।
12. समस्त अधिशाषी अभियंता जविप्रा, जयपुर।
13. सिस्टम एनालिस्ट जविप्रा, जयपुर।
14. समस्त ठेकेदार एसोसिएशन जविप्रा, जयपुर।
15. रक्षित पत्रावली।

अधीक्षण अभियंता एवं  
सचिव, निदेशक अभियांत्रिकी-प्रथम

Digitally signed by Vivek Sharma  
Designation: Superintending  
Engineer  
Date: 2024.09.02 17:48:15 IST  
Reason: Approved



**JAIPUR DEVELOPMENT AUTHORITY, JAIPUR**  
**Special Terms & Conditions for Electrification work.**

The Contractor has to give the performance guarantee of the following materials for the period mentioned against them from the date of completion of work:

|     |                           |           |
|-----|---------------------------|-----------|
| (a) | Transformers              | 30 Months |
| (b) | All types of Insulators   | 18 Months |
| (c) | ACSR Conductors           | 6 Months  |
| (d) | Isolators                 | 6 Months  |
| (e) | Horn gap fuse set         | 6 Months  |
| (f) | LT Pillar Box             | 6 Months  |
| (g) | All types of HT/LT cables | 18 Months |

1. DLP period for various type of above works will now be governed by applicable rules/circular
2. The Contractor has to arrange for the permission for the charging of electrical system from the Electrical Inspector Govt. of Rajasthan and take the certificate from the Electrical Inspector, Govt. of Rajasthan/Chartered Electrical Safety Engineer. He will have to deposit the necessary fees, which shall be reimbursed by Jaipur Development Authority after successful Charging of the system.
3. The Contractor has to arrange the testing of cables, RMU, Poles, Wires, testing of LED Lights i.e. LM 79/80, Street light Poles and any other tests desired by Engineer-in-charge. He will have to deposit the necessary fees, which shall be reimbursed by Jaipur Development Authority after successful testing of the material.
4. The contractor will coordinate for the system handing over and charging process and if any defects, is pointed out by the RSEB/JVVNL/PWD/JNN, then he will have to rectify the same.
5. The final bill shall be paid after the lines and substations are handed over to RSEB/JVVNL/PWD/JNN and system is charged.
6. Inspection shall be bear by the contractor itself.
7. The material shall be purchased from the firms, which are also supplying the material to RSEB/JVVNL.
8. All HT/LT cables should be sequentially marked with cable size & length duly embossed.
9. The contractor shall return unused material issued to him by the depts. If desired by the Engineer in-charge and in case, of failure to do so he shall be charged for such unreturned material at double the issue rate including storage and supervision charges or the market rate whichever is higher. The basis of the theoretical consumption and allowing for wastage @ 5% at double the issue rate including storage and supervision charges or market rate whichever is higher.
10. **The contractor shall be fully responsible to follow safety code as per IS 3764:1992 (upto date). The work should be executed without damaging existing water pipe line, LT/HT electric underground cable, poles, existing surface drain, water connections, Telephone cables etc. In case of any damages the penalty/ liability imposed for such work shall be borne by the contractor and shall be got repaired immediately by arranging material/ labor/ assistance etc. In case of delay JDA reserve right to execute/ get executed the work at the cost and risk of the contractor.**
11. It is a mandatory condition that contractor will get all insulated material tested from CTL of JVVNL before using it at site.

**Executive Engineer (Elect.-IV)**

**JDA, Jaipur**

I carefully study & do agree for above terms & Conditions.

Signature & Seal of the Contractor

## **SCHEDULE AND SPECIFICATIONS**

### **SCHEDULE – A: INFORMATION USEFUL FOR THE CONTRACTORS:**

The bidder should see the site and fully understand the conditions of the site before bidding and include all leads, lift etc for the material in his item rate/percentage to be quoted on the rates given in Schedule 'G'. The work shall be carried out in accordance with the Rajasthan PWD detailed specification and to the entire satisfaction of the Engineer – In – Charge of the work.

### **SCHEDULE – B: LIST OF THE DRAWING TO BE SUPPLIED BY THE DEPARTMENT**

The drawing may be seen in the office of the undersigned.

**SCHEDULE – C: LIST OF THE DRAWING TO BE SUPPLIED BY THE CONTRACTOR:** List of the drawing to be supplied by the contractor NIL. But the contractor shall have to arrange at his own cost drawings required for the work after deposition necessary cost with JDA.

### **SCHEDULE - D: TEST OF THE MATERIALS:**

The test of the materials and workmanship shall be conducted by the JDA staff as necessary. The result of such tests should confirm to the standards laid down in the Indian standard & or the standards laid down in the detailed specifications of the work by the contractor. Qualified personnel required as per the contractor enlistment rules shall have to be engaged at site by the Contractor. The authority reserves the right to engage such staff and recover the expenses from the contractor on such account in case of his failure to do so.

### **SCHEDULE – E: SAMPLES OF THE MATERIALS:**

The sample of the materials to be used by the contractor shall be deposited 15 days in advance with the Engineer In charge and be got approved by him before use.

### **SCHEDULE - F: TIME OF COMPLETION:**

The work should start within 10 days of the issue of the work order and complete within time limits.

### **SCHEDULE – G: ATTACHED SEPARATELY BASED ON APPLICABLE BSRs IN JDA.**

### **SCHEDULE – H: SPECIAL CONDITION: Attached Separately.**

### **SCHEDULE – I: COST OF TENDER DOCUMENTS, PROCESSING FEES & BID SECURITY.**

The Bid Processing fee is payable in favor of M.D. RISL & Cost of bid document & Bid Security is payable in Favour of the Secretary, JDA, Jaipur. Bidders have to pay bid processing fees, cost of bidding documents, and Bid Security Online. **If a bidder opts to deposit the bid security through bank guarantee, the bank guarantee should be valid for the next seven months after the bid opening date. A copy of the such bank guarantee will be required to be attached with the bid submission documents uploaded on the E-procurement portal of GOR. The bank guarantee will be physically handed over upto prescribed time to Nodal officer of the on-line tendering system of JDA i.e. D.D( E&B) in room No. 215N Extension building, JDA, JLN marg, Jaipur, as per specified in bidding documents.**

Annexure-1. Special Conditions of Contract regarding defect liability period.

Annexure-2A. Bank guarantee will be in specified Performa enclosed with this bidding document for Bid Security.

Annexure-2B. Bank guarantee will be in specified Performa enclosed with this bidding document for Performance Security.

Annexure-A. Compliance with the code of integrity and no conflict of interest (RTPP Act/Rules).

Annexure-B. Declaration by the bidder regarding qualifications (RTPP Act/Rules).

Annexure-C. Grievance Redressal during the procurement process (RTPP Act/Rules).

Annexure-D. Additional Conditions of Contract (RTPP Act/Rules).

Annexure-E. Process for Tender Participation & Depositing Payment on 'Online Tender Participation' Portal of JDA & Bid Submission on 'e-Procurement Portal' of Government of Rajasthan.

Executive Engineer-(Elect.-IV)  
JDA, Jaipur

## **SPECIAL CONDITIONS**

### **SCHEDULE 'H'**

01. If there is any typographical error or otherwise in the 'G' Schedule, the rates given in the relevant BSR on which Schedule 'G' has been prepared, shall prevail.
02. The bidder shall follow the provisions of the builder labour regulation and abolition Act, 1970 & Rule, 1971.
03. The JDA shall have the right to cause an audit for technical examination of the work and the final bills of the bidder including all supporting vouchers, abstracts etc. to be made within two years after payment of the final bills and if as a result of such audit, any amount is found to have been overpaid / excess in respect of any work done by the bidder under the contract or any work claimed by him to have been done under this contract and found not to have been executed, the bidder shall be liable to refund such amount and it shall be lawful for the JDA to recover the such sum from him in the manner prescribed in special condition no. 8 or any other manner legally permissible and if it is found that the bidder was paid less than that was due to him under the contract in respect of work executed by him under it, the amount of such underpayment shall be paid by the JDA to the bidder.
4. Wherever any claim against the bidder for the payment of a sum of money arises out of under the contracts, the JDA shall be entitled to recover the sum by appropriating in part or whole of the performance security of the bidder, In the event of the security being insufficient or if no security has been taken from the bidder then the balance of the total sum recoverable as the case may be deducted from any sum then due or which at any time their contract with the JDA should this sum be sufficient to recover the full amount recoverable. The bidder shall pay to JDA on demand the balance remaining due. The JDA shall further have the right to affect such recoveries under P.D.R. Act.
5. The rate quoted by the bidder shall remain valid for a period of 120 days from the date of opening of the bids.
6. By submission of the Bid the bidder agrees to abide by all printed conditions provided in the PWD manual from 64 (Chapter 3-para 36) and subsequent modification.
7. No conditions are to be added by the bidder and the conditional Bid is liable to be rejected.
8. If any bidder withdraws his Bid prior to the expiry of said validity period given at S. No. 5 or mutually extended prior or makes modifications in the rate, terms and conditions of the Bid within the said period which are not acceptable to the authority or fails to commence the work in the specified period, fails to execute the agreement the authority shall without prejudice to any, other right or remedy, be at liberty to forfeit the amount of bid security given in any form absolutely. If any bidder, who has submitted a Bid does not execute the agreement or start the work or does not complete the work and the work has to be put to rebidding he will stand debarred for six months from participating of Bidding in JDA in addition to forfeiture of bid security/ Performance Security and other action under agreement
9. Any material not conforming to the specifications collected at the site have to be removed by the bidder within a period of 3 days of the instruction, issued by the Engineer -In charge in writing failing which, such material shall be removed by the Engineer-In charge at risk and cost of the bidder after the expiry of 3 days period.
10. The material collected at the site and paid provisionally shall remain under the watch and ward of the bidder till it is consumed fully on the work.
11. The rates provided in the Bidding documents are inclusive of all Taxes and royalties otherwise specified.
12. No extra lead of earth/material shall be paid over and above as specified in 'G' Schedule, Source/ borrow pit area for the earth shall have to be arranged by the Bidder at his own cost.
13. Undersigned has full right to reject any or all Bids without giving any reasons.
14. As per the Supreme Court decision "All contracts with Governments shall require registration of workers under the building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and extension of benefits to such workers under the etc."
15. Special Conditions of the Contract regarding the Defect Liability Period (DLP) for works costing Rs. 10.00 lacs and more shall be applicable (Annexure-I).
16. The Bidder is required to submit a copy of their enlistment as a contractor.
17. Conditions of RPWA-100 will be mandatory & acceptable to the bidder.
18. The bidder will have to install display boards at the site of work as directed by Engineer in charge.



19. All the provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 and amendments issued from time to time by the Finance Department, GOR shall be applicable. If there are any contradictions in existing special conditions and provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules 2013 provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules 2013 shall prevail.
20. In case the rate received in the bid is below than BSR rate, additional Performance security shall be deposited by the bidder as per Rule 75 (A) of RTPP Rules.
21. The Annexure "B" (RTPP Act/Rules) is mandatory to be fulfilled & signed with seal by the bidder failing which the bid shall summarily be rejected without asking for any clarification.
22. Contractors enlisted in JDA, should be get reviewed periodically. The registered bidder who has not been reviewed within a period of 5 years 3 months, shall not be allowed to participate in the bid. Contractors enlisted in other departments shall be as per the provision of PWF&AR

**Executive Engineer (Elect.-IV)**  
**JDA, Jaipur**

## **JAIPUR DEVELOPMENT AUTHORITY, JAIPUR**

### **DETAILED SPECIAL CONDITION AND SPECIFICATIONS**

1. The scope of the Schedule 'H' and 'G' comprises HT/LT Line work on the road mentioned in schedule 'G'
2. The tubular poles are proposed to be erected generally in the median strip of the road or sides unless otherwise instructions are given to change the alignment.
3. The road in question in national, highway / important only road and as not only heavy traffic passes through the road but all the VIPs also pass through it the before it will be the contractor responsibility the provide all retendered caution signs during the execution of work at his own cost in order in to avoid any mis-happening.
4. No opening shall be left uncovered during night. The bidder shall make all arrangement to avoid any claim if preferred on his account shall be the liability of the bidder.
5. No road or part of the road shall be cut without taking the prior permission in writing from the competent authority. The permission shall be arranged by bidder on the request of JDA. However, any changes will be borne by JDA.
6. The contractor shall be deemed to have carefully examined the specifications general condition and tender drawing etc. and they have been fully informed and have satisfied himself as to the nature and character of the work to be executed site conditions and other relevant matters and details.
7. References to standard code specifications recommendation shall mean the attested addition of such publications of the work to be executed at site before the date of invitation to submit proposals.
8. The excavated material shall be place within 1.5 Mtr. of the edge the half of the depth of the trench with have is more site clear shall be done within 24 hours.
9. The work shall be carried out strictly complying within Indian Electricity Rules in forces and as per specifications for Electrical work issued by PWD Raj., Jaipur 1980.
10. **Trenching:** The trenches shall be of shaper size as instructed by the Engineer-In-Charge.
  - (a) **Width**
    - (i) The minimum width of trench for laying single cable shall be 35 Cm.
    - (ii) Where more than one cable is to be laid in the same trench in horizontal formation. The width of the trench shall be increased such that the spacing between the cable shall be at least 20 Cm.
  - (b) **Depth:**
    - (i) Where cable core laid in single tier formation in the total depth of shall not be less than 75 cm for cable upto 1.1 KV.
    - (ii) When more than one tier of cable is unavoidable and vertical formation of laying is adopted depth of trench in (i) above shall increases by 30 cm for each additional tier to be formed.
    - (iii) The depth shall be 1.0 Mtr. of 11 KV, 1.5 Mtr. For 33 KV.
  - (c) **Excavation**

The trench must be excavated straight and if it is necessary to give band or curve radius of such trench shall be at least 12 time the over all dia meter of the cable.
  - (d) **Placing of the Cable**

The cable must be places in the trench on band of fine sand of 8 cm thick bed, and the cable shall be laid below water and sewer lines.
  - (e) For the safe guard of cable it must have covering of clean dry rever sand or any other type of soil as directed by Engineer-In-Charge in not less than 17 cm.
  - (f) **Protection**

To protect the cable against mechanical damages the second class bricks or stone katla as specification shall be placed over the cable width wise.
11. Satisfactory type/acceptance test that results wherever applicable conducted from Govt./Govt. approved laboratory as per ISS shall be submitted prior to use. The routine tests of cable shall be conducted only after delivery at site at his own cost.
12. **Earthing**

The ground Earthing shall be done generally confirming to IS specification of 3043-1966 all the work earth terminal be provided duly crimped/soldered.

13. **Controlling Panels**

The controlling panels such as main panel service pillar box and fuse boxes are to be installed in span. The rubber gasket bedding of high quality rubber is to be provided around all operable parts. The all hard works should be made corrosion resistant giving all chemical treatment before its fabrication and before final coat desired colour painting and red oxide primer should be applied. All internal connectives are to be made with PVC insulated copper conductor with copper lugs duly crimped. The internal wiring shall be arranged with clips the bus bars and connection shall consist of drawn high conductivity copper strip with PVC 3 leaves tops of phase colours.

14. **Submission of drawing by the contractor**

The following two drawing are required to be submitted by the contractor.

- (i) **Main Panel Drawing:** The Contractor shall submit the drawing of main panel all dimensions all internal connection of diagram, well before its fabrication and obtain prior approval of the drawings from the competent authority.
- (ii) **Completion drawings:** The contractor shall submit the completion drawings of the project showing the roots of the cable and position of panel etc.

15. **Testing**

The following test shall be performed by the contractor at his own cost.

- (i) **Continuity and installation test of cable:** The contractor shall arrange for the continuity of cable for well use of the perfect of the cable.
- (ii) **Mager Testing:** The whole installation shall be arranged to be test by contractor after its completion shall in presence of Engineer-In-Charge and results shall be recoated and signed jointly.

16. Earthing Testing: Earth test shall be performed by the contractor and results will be used be recorded and signed jointly.

17. Any other test for cable etc. required shall be arranged by the contractor.

18. No condition of any short except as provided in the printed from schedule of quantities will be entertained.

19. Conditions given in the bid from apply in full.

20. The contractor shall have to obey the labour laws. The labour shall have to pay monthly and shall have first line on the bill of contractor, in case of complaint of labour and nonpayment of wages is received to the department.

21. The rate of every item should be quoted against each in figures and in words as well for complete Non BSR Items.

22. In case of any typographical error in nomenclature, unit and rate, the rates as per BSR on which 'G' Schedule is prepared shall be binding on the tenders.

23. In case of any dispute the Executive Engineer (Electrical-III) decision shall be final.

24. The bidders are expected to be fully conversant with the general and special conditions of contract in force in this office. They must see the site of work acquaint themselves of the position of the materials. Fluctuation of the rates in the market, see the schedule and plans in the office and remove doubts, if any, before submitting their tenders.

25. The JDA is not responsible for arranging any material whatsoever any the contractor will have to complete the work within the specified time with specified material and approved accessories, from the stock, non-availability of material or delay in the consignment will not be entertained to as an excuse for extension of time for completion of work.

26. Contractor will not be paid extra for sales or any other tax.

27. Bid must be submitted on the prescribed forms duly signed by the bidder on every page.

28. All entries by the bidder should be in on ink only. Erasers and over writings are not permissible. All cancellation correction and insertions must be signed by the bidder.

29. Rate quoted should be given for the work, separately in words and figures in case there is any difference in rates between words and figures the lower of the two will be taken as correct.

30. All the papers signed by the parties to this contract and bond together and sealed shall deemed to form part of the contract bond and shall be read as conditions of contract.

31. In every case in which by virtue of the provisions of section 12 sub section (I) of the workman's Compensation Act. 1923 cost is obliged to pay compensation to a workman

employed by the contractor or by a sub contractor for execution to said work Govt. will recover from the contractor the amount of the compensation paid and without prejudice to the rights of Govt. under section 12 sub section (2) of the said Act, Govt. shall be at liberty to recover such amount or any part thereof by deducting if from the earnest money deposited by the contractor to his credit or any other sum due by Govt. to the contractor whether under this contract or otherwise.

32. The contractor should have submit safety certificate for equipment each year separately in maintenance period.
33. The contractor shall arrange the certificate from electric inspector on completion of the electric installation at his own. However, any fee to be paid on this account shall be paid by the JDA.
34. It is a mandatory condition that contractor will get all insulated material tested from CTL of JVVNL before using it at site.
35. The entire material should be as per JDA BSR 2016 of Electrical work of Schedule 'G' & specified main materials of schedule 'H' and shall be of ISI marked.

I/We have carefully study the instructions / conditions mentioned above & do hereby undertake to agree for the same.

**SIGNATURE OF CONTRACTOR  
WITHFULL ADDRESS:**

**EXECUTIVE ENGINEER (Elect.-IV),  
JDA, JAIPUR**

**Note:-**

1. किसी भी निविदा को बिना कारण बताये निरस्त किया जा सकता है।
2. आवेदक / संवेदक को निविदा प्राप्त करने के लिये आवेदन के साथ पंजीयन प्रमाण पत्र की प्रति प्रस्तुत करना अनिवार्य है।
3. आवेदक / संवेदक को निविदा प्रपत्र पर अपना पता एवं दूरभाष नम्बर अंकित करना अनिवार्य है।

**ANNEXURE '1'****SPECIAL CONDITIONS OF CONTRACT REGARDING DEFECT LIABILITY PERIOD (DLP) FOR WORKS COSTING RS. 10.00 LACS AND MORE**

**Government of Rajasthan**  
**Urban Development & Housing Department**



No. CE(HQ)/UDH/DLP/2024

Jaipur, Dated:

**Office Order**

The period for Defect Liabilities for the construction works carried out by all Development Authorities/Urban Development Trusts/Housing Boards under the Urban Development Department costing more than Rs. 10.00 Lacs is determined as under:-

| S.No. | Type of work                                                                                        | DLP Period                                                  |
|-------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| 1.    | <b>Bridge Work</b>                                                                                  | <b>5 Years</b>                                              |
| 2.    | <b>CD Work</b>                                                                                      | <b>5 Years</b>                                              |
| 3.    | <b>CC Road. PQC Work</b>                                                                            | <b>5 Years</b>                                              |
| 4.    | <b>CC tiles/Krebs/medians</b>                                                                       | <b>5 Years</b>                                              |
| 5.    | <b>Drains</b>                                                                                       | <b>3 Years</b>                                              |
| 6.    | <b>Roads</b>                                                                                        |                                                             |
|       | (i) Two-layer WBM/GSB                                                                               | <b>6 months or one full rainy season whichever is later</b> |
|       | (ii) For Renewal/Strengthening                                                                      |                                                             |
|       | (a) BT up to 30 mm thickness                                                                        | <b>2 Years</b>                                              |
|       | (b) BT above 30 mm to up to 40 mm                                                                   |                                                             |
|       | (c) BT above 40 mm to up to 90 mm                                                                   | <b>3 Years</b>                                              |
|       | (d) BT above 90 mm thickness                                                                        | <b>5 Years</b>                                              |
|       | (iii) New Roads                                                                                     |                                                             |
|       | (a) BT up to 90 mm                                                                                  | <b>3 Years</b>                                              |
|       | (b) BT more than 90 mm                                                                              | <b>5 Years</b>                                              |
| 7.    | <b>Compound wall</b>                                                                                | <b>3 Years</b>                                              |
| 8.    | <b>Building Work</b>                                                                                |                                                             |
|       | (i) Work pertaining to Sanitary work electrical works, Joinery works and painting work.             | <b>3 Years</b>                                              |
|       | (ii) Work pertaining to the Building structure and other civil works                                | <b>5 Years</b>                                              |
| 9.    | <b>Electric work except for maintenance</b>                                                         | <b>3 Years</b>                                              |
| 10.   | <b>Sewer/Water supply including STP and water supply-related work except for maintenance works.</b> | <b>3 Years</b>                                              |

**Note:**

- The Defect Liability Period (DLP) for all Road works excluding patch repair work shall be as per the above table. Road works executed by the Contracting agency shall be maintained by them at their own cost.

**Signature valid**  
 Digitally signed by Vaidhavy Galriya  
 Designation: Principal Secretary To  
 Government  
 Date: 2024.10.30 14:18:47 IST  
 Reason: Approved



- completion (DLP) from the actual date of completion of work as per the clause in the Contract Agreement and Special Condition of the Contract.
2. At the time of completion of work, final component shall be worked out for each individual item like BT/CC/tiles/ drains etc. (as per different categories in Table-I), DLP shall be operative based upon type of individual item ex:- CC-5 years, BT-2/3/5 years, Drain-3 years etc.
  3. If any work, amount is less than Rs. 10 Lacs but later on due to extra/excess work, if amount of final work crosses more than Rs. 10 Lacs, DLP shall be operative as per rule for each individual item.
  4. Similarly, if any work is more than Rs. 10 Lacs but after finalization amount of work is less than Rs. 10 Lacs, DLP should be operative for six months or rainy season whichever is later.

This order is effective from the date of issue and is to be included in all on-going and upcoming tenders.

**(Vaibhav Galriya)**  
**Principal Secretary**

**Copy to following for information & compliance :**

1. PS to Hon'ble Minister, Urban Development Department & Housing, Jaipur
2. Commissioner, Jaipur/Jodhpur/Ajmer/Udaipur/Kota Development Authority.
3. Commissioner, Rajasthan Housing Board, Jaipur
4. Secretary, Urban Improvement Trust ..... (All)
5. Chief Engineer, UDH, Jaipur
6. Programmer, UDH for upload on departmental website.
7. Guard File.

**Principal Secretary**

**RajKaj Ref**  
**11332436**

**Signature valid**

Digitally signed by Vaibhav Galriya  
Designation: Principal Secretary To  
Government  
Date: 2024.10.30 14:18:47 IST  
Reason: Approved

## 1. ROAD-WORKS

- 1.1 The Defect Liability Period (DLP) for all Road works excluding patch repair work shall be as per the above table. Road works executed by the Contracting agency shall be maintained by them at their own cost for completion (DLP) from the actual date of completion of work as per the clause in the Contract Agreement and Special Condition of the Contract.
- 1.2 No extra payment shall be made to the contracting agency on account of maintenance of Road works and removal of defect during the Defect Liability Period.
- 1.3 The word "Road Works" means all new Road Works construction, widening, strengthening, up-gradation and renewal works
- 1.4 The word "Maintenance of Road Works during Defect Liability Period" means
  - (i) Routine maintenance of Road Works,
  - (ii) To remove the defect as & when appear in part and the entire structure of Road Works, in the specified time and keeping the Road Surface with good riding quality and
  - (iii) Damages due to improper drainage/drains, local flooding, depressions on roads etc.
- 1.5 The contracting agency shall do the routine maintenance of Road works, including pavement, road side and cross drains including surface drains to the required standards and keep the entire road surface and structure in Defect free conditions during the entire period of routine maintenance, which begins at the completion of the construction work and ends after complete (DLP).
- 1.6 The routine maintenance shall consist of the routine maintenance operation defined in the manual for the maintenance of roads of MoRTH and shall be carried out accordingly.
- 1.7 The routine maintenance activities and their periodicity.

| S.No. | Name of Item/Activity                                                                                                                          | Frequency of operations in one year                                                                                                                                                                                         |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1     | Restoration of rain cuts and dressing of berms.                                                                                                | Once in a year, generally after rains.                                                                                                                                                                                      |
| 2     | Making up of shoulders.                                                                                                                        | As and when required.                                                                                                                                                                                                       |
| 3     | Maintenance of Bituminous surface road and/or gravel road/WBM road including filling potholes and patch repairs etc.                           | As and when required.                                                                                                                                                                                                       |
| 4     | Insurance of proper functioning of drains including civil maintenance and desalting of drains. (If constructed by the same Road agency or not) | As and when required.                                                                                                                                                                                                       |
| 5     | Maintenance of road signs. (If installed by the same Road agency)                                                                              | Maintenance as and when required. Repainting <b>once in every one and a half years.</b>                                                                                                                                     |
| 6     | Road Marking, Kerb Stone / Dand. (If done by the same Road agency)                                                                             | <b>Thermoplastic Paint</b><br>Maintenance as and when required. Repainting <b>once in everyone &amp; a half year.</b><br><b>Ordinary Paint</b><br>Maintenance as and when required. Repainting <b>thrice in every year.</b> |
| 7     | Damages beyond the control of the agency.                                                                                                      | Road cuts made by various agencies for utility, duly permitted by JDA / JNN will have to be repaired by the agency on the same rates of the contract agreement till DLP.                                                    |

## 2. General

### 2.1 Inspection of works during the Defect Liability Period

- 2.1.1 The contracting agency shall undertake a joint detailed inspection along with Engineer-in-charge/A.En., at least once in three months in case of all Road works. The Engineer-in-charge can reduce this frequency in case of an emergency. The Contracting agency shall forward to the engineer in charge the record of inspection and rectification immediately after the joint inspection. The Contracting agency shall pay particular attention to those road sections, which are likely to be damaged during the rainy season.
- 2.1.2 One register has to be maintained by every AEN for recording the inspection details of works in his jurisdiction under defect liability period.

### 2.2 Conditions Regarding Performance Security

#### 2.2.1 Security for DLP-

The contracting agency shall have to furnish Performance Security in the form of Bank Guarantee valid from the actual date of completion, which shall be assigned by the Engineer-in-charge.

#### 2.2.2 The release of PS amount shall be as per following table 2 :-

| S.No. | Released PS | DLP Period | 1 Year | 2 Years | 3 Years | 5 Years |
|-------|-------------|------------|--------|---------|---------|---------|
|-------|-------------|------------|--------|---------|---------|---------|

|    |              |      |     |     |     |
|----|--------------|------|-----|-----|-----|
| 1. | After 1 year | 100% | 40% | 20% | 10% |
| 2. | After 2 year |      | 60% | 20% | 10% |
| 3. | After 3 year |      |     | 60% | 10% |
| 4. | After 4 year |      |     |     | 20% |
| 5. | After 5 year |      |     |     | 50% |

The Performance Security will be released as per the above table after a satisfactory performance certificate issued by Engineer-In-Charge:-

### 2.2.3 Forfeiture of Performance Security

In case the contracting agency fails to rectify the defects within the stipulated period notified to him by the Engineer-in-charge concerned under the contract agreement, the Engineer-in-charge shall serve a final notice for 5 days time reckoned from the date of issue of notice to rectify the defects. In case the contracting agency not responding to the notice and fails in the rectification of defects the Engineer-in-charge will get the defect removed at the risk and cost of the contracting agency. Action such as encashment of Bank Guarantee and action under enlistment rules etc. shall also be taken against the contracting agency by the competent authority.

#### 1.2.4 Force Majeure

The defect that arises due to earthquakes, cyclones, and natural calamities shall not be the responsibility of contracting agency.

### 2.2.5 Various conditions for managing DLP are as under :-

- At the time of completion of work, final component shall be worked out for each individual item like BT/CC/tiles/ drains etc. (as per different categories in Table-I), DLP shall be operative based upon type of individual item ex:- CC-5 years, BT-1/2/3/5 years, Drain-3 years etc.
- If any work, amount is less than Rs. 25 lacs but later on due to extra/excess work, if amount of final work crosses more than Rs. 25 lacs, DLP shall be operative as per rule for each individual item.
- Similarly, if any work is more than Rs. 25 lacs but after finalization amount of work is less than Rs. 25 lacs, DLP should be operative for six months or rainy season whichever is later.
- During DLP period if contractor fails to repair any work even after the issue of 7 days written notice, the same work shall be got executed by the respective Executive Engineer at the contractor's risk and cost. This process shall be applicable throughout the DLP period. After completion of DLP period in such works contractor should be debarred and blacklisted, from JDA for three years as per RTPP rule 2012 and 2013 where his defaults twice in a single agreement or in two different works.
- Quarterly Inspection as per rules shall be carried out and DLP registers shall be maintained by respective Executive Engineers to monitor the DLP repairs.
- Special and regular inspection shall also be carried out as per order no. JDA/XEN & TA to DE-I/2014-15/D-223 dated 12.03.2015 and order no. SE (PMGSY) CIRCULAR 2006/D-115 dated 04.05.2006 Point no. 3.
- In case JDA feels to take up work on any existing DLP road due to any reason, the following procedure should be adopted:
  - At the time of withdrawal total liability of repairs as per DLP conditions to be carried out and the contractor shall be asked to complete the same. After completion of assessed repairs, DLP period shall be released after deduction amt. as per following table-III.

**Table-3**

| % Recovery on withdrawal of DLP of work order | 1 Year | 2 Year | 3 Year | 4 Year | 5 Year |
|-----------------------------------------------|--------|--------|--------|--------|--------|
| DLP period                                    |        |        |        |        |        |
| 1 Year                                        | 1.12   | -      | -      | -      | -      |
| 2 Year                                        | 2.55   | 1.43   | -      | -      | -      |
| 3 Year                                        | 4.38   | 3.26   | 1.83   | -      | -      |
| 5 Year                                        | 9      | 7.88   | 6.45   | 4.62   | 2.47   |

Note:- Calculation is to be done on a quarterly basis.

- In case the Contractor fails to carry out these repairs, same shall be carried out at his risk and cost. If the total amt. of such repairs works out to be more than the total retained amount of PS same shall be recovered from other works and as per PDR rules. The amount as per Table 3 is also to be deducted in addition to this amount.
- Based upon the type of work, DLP conditions for works to be carried out during the DLP period with their frequency of the respective type of work shall be prepared by respective SE's after approval of these periods.
- In case patch repairs/civil maintenance works costing more than Rs. 25.00Lakhs, defect liability period will as per clause 37(C) of Contract Agreement.

**Executive Engineer (Elect.-IV)**  
**JDA, Jaipur**

## Specified Bank Guarantee Performa for Bid Security

### Section - 6

Form of (Bank Guarantee) -En cashable at the branch of the bank in Jaipur City.

To

Secretary, Jaipur Development Authority, Jaipur

Sub:

Bank Guarantee No. \_\_\_\_\_ dated \_\_\_\_\_ for [amount of Security in figures] [in words] on behalf of \_\_\_\_\_ [Name of the Bidder] against Bid Security for the.....J

**DA Jaipur** WHEREAS, \_\_\_\_\_ [name of Bidder with address] (**hereinafter called "the Bidder"**) has submitted his Bid dated ..... for the work of .....(here in after called " the Bid ").

KNOW ALL PEOPLE by these presents that we \_\_\_\_\_ (Name of Bank) of having our registered office at \_\_\_\_\_ [name of country] having our registered office at \_\_\_\_\_ (hereinafter called "the Bank") are bound unto Secretary, Jaipur Development Authority. (Hereinafter called "the Employer") in the sum of Rupees \_\_\_\_\_ [**Amount of Security in figures**] \_\_\_\_\_ (in words) only for which payment will and truly to be made to the said Employer, the Bank binds itself, its successors, and assigns by these presents.

That on demand of JDA , this Bank Guarantee is cashable at the following branch in Jaipur City.

1. Name of Bank:
2. Name of the branch with branch code:
3. Address:
4. E-Mail Id:
5. Telephone No.
6. Fax No.:

SEALED with the Common Seal of the said Bank this \_\_\_\_\_ day of \_\_\_\_\_ of 20\_\_\_\_\_.

THE CONDITIONS of this obligation are:

- (1) if the Bidder withdraws his Bid during the period of Bid validity specified in the Form of Bid;
- (2) if the Bidder refuses to accept the correction of errors in his bid;
- (3) If the Bidder, having been notified of the acceptance of his Bid by the Employer during the period of Bid validity;
  - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, or
  - (b) fails or refuses to furnish the Performance Security, in accordance with the Instructions to Bidders;

We undertake to pay to the Employer up to the above amount upon receipt of his first written demand, without the Employer having to substantiate his demand, provided that in his demand the Employer will note that the amount claimed by him is due to him owing to the occurrence of one or more of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date 30 days after the date of expiration of the Bid Validity, as stated in the Instructions to Bidders, or any such extension thereto as may be agreed by the Bidder, a notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank no later than the above date.

The amount covered under the above Bank Guarantee shall be automatically credited in the accounts of JDA in ICICI Bank, JDA Campus, Jaipur through **ISFC code No ICICI 006754. Bank Account No. 675401700518** on the date of expiry or its validity, unless the agencies get it re-validated well before its expiry date or produce NOC from JDA in writing for its release.

Date \_\_\_\_\_ Signature of the Bank \_\_\_\_\_

Witness \_\_\_\_\_ Seal \_\_\_\_\_

[Signature, Name, and Address]

**[Note: To be furnished on appropriate non-judicial stamps & should be valid for the next 7 months from the bid opening date]**



**Specified Bank Guarantee Performa for Performance Security**

**Section - 6**

**Form of (Bank Guarantee) -En cashable at the branch of the bank in Jaipur City.**

To

Secretary, Jaipur Development Authority, Jaipur

Sub:.....

Bank Guarantee No. \_\_\_\_\_ dated \_\_\_\_\_ for [amount of Security in figures] [in words] on behalf of \_\_\_\_\_ [Name of the Bidder] against Performance Security for the.....JDA Jaipur

WHEREAS, \_\_\_\_\_ [name of Bidder with address] (**hereinafter called "the Bidder"**) has submitted his Bid dated \_\_\_\_\_ for the work of \_\_\_\_\_(herein after called " the Bid ").

KNOW ALL PEOPLE by these presents that we \_\_\_\_\_

\_\_\_\_\_ (Name of Bank) of having our registered office at \_\_\_\_\_[name of country] having our registered office at \_\_\_\_\_ (hereinafter called "the Bank") are bound unto Secretary, Jaipur Development Authority. (Hereinafter called "the Employer") in the sum of Rupees \_\_\_\_\_ [**Amount of Security in figures**] \_\_\_\_\_ (in words) only for which payment will and truly to be made to the said Employer, the Bank binds itself, its successors, and assigns by these presents.

That on demand of JDA, this Bank Guarantee is cashable at the following branch in Jaipur City.

1. Name of Bank:
2. Name of the branch with branch code:
3. Address:
4. E-Mail Id:
5. Telephone No.
6. Fax No.:

SEALED with the Common Seal of the said Bank this \_\_\_\_\_ day of \_\_\_\_\_ of 20\_\_\_\_.

We undertake to pay to the Employer up to the above amount upon receipt of his first written demand within valid period of this guarantee.

This Guarantee will remain in force up to and including the date 30 days after the date of expiration of the Bid Validity, as stated in the Instructions to Bidders, or any such extension thereto as may be agreed by the Bidder, a notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank no later than the above date.

The amount covered under the above Bank Guarantee shall be automatically credited to the accounts of JDA in ICICI Bank, JDA Campus, Jaipur through **ISFC code No ICICI 006754. Bank Account No. 675401700518** on the date of expiry or its validity, unless the agencies get it re-validated well before its expiry date or produce NOC from JDA in writing for its release.

Date \_\_\_\_\_ Signature of the Bank \_\_\_\_\_

Witness \_\_\_\_\_ Seal \_\_\_\_\_

[Signature, Name and Address]

**[Note: To be furnished on appropriate non-judicial stamps.]**

**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 the 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 an 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.

A bidder may be considered to be in conflict of interest with one or more parties in the 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 proposed to be hired) by the procuring entity as engineer-in-charge/consultant for the contract.

**Declaration by the Bidder regarding Qualifications**

**Declaration by the Bidder**

In relation to my/our Bid submitted to **Executive Engineer (E-IV)** 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 Entry;
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 offense 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:

Signature of the bidder

Place:

Name:

Designation:

Address:

**Note:- Annexure "B" is mandatory to be fulfilled & signed with seal by the bidder failing which the bid shall summarily be rejected without asking any clarification.**

**Grievance Redressal during Procurement Process**

**The designation and address of the First Appellate Authority :**

For works costing up to Rs. 300.00Lakhs - Jaipur Development Commissioner, JDA, Jaipur.

For works costing above Rs. 300.00Lakhs - Executive Committee, JDA, Jaipur.

**The designation and address of the Second Appellate Authority:**

For works costing up to Rs. 300.00Lakhs - Executive Committee, JDA, Jaipur.

For works costing above Rs. 300.00Lakhs - Principle Secretary/ACS, Urban Development  
& Housing Department, GOR, Jaipur.

**(1) Filing an appeal: -**

if any bidder or prospective bidder is aggrieved that any decision, action or omission of the procuring entity is in contravention to the provisions of the Act or the rules or the guidelines issued there under, he may file an appeal to First Appellate authority, as specified in the Bidding document within a period of ten days from the date of such decision or action, omission, as the case may be, clearly giving the specific ground or grounds on which, he feels aggrieved:

Provided that after the declaration of a bidder as successful the appeal may be filed only by a bidder who has participated in procurement proceedings:

Provided further that in case a procuring entity evaluates the technical bids before the opening of the financial bids, an appeal related to the matter of financial bids may be filed only by a bidder whose technical bid is found to be acceptable.

**(2)** The officer to whom an appeal is filed under Para (1) shall deal with the appeal as expeditiously as possible and shall Endeavour to dispose it of within thirty days from the date of the appeal.

**(3)** If the officer designated under Para (1) fails to dispose of the appeal filed within the period specified in Para (2), or if the bidder or prospective bidder or the procuring entity is aggrieved by the order passed by the first appellate authority, the bidder or prospective bidder or the procuring entity, as the case may be, may file a second appeal to the second appellate authority specified in the bidding document in this behalf within fifteen days from the expiry of the period specified in Para (2) or of the date of receipt of the order passed by the first appellate authority, as the case may be.

**(4) Appeals not to lie in certain cases: -**

No appeal shall lie against any decision of the procuring entity relating to the following matters, namely: -

- (a) Determination of the need of procurement
- (b) Provisions limiting the participation of bidders in the bid process
- (c) The decision of whether or not to enter into negotiations
- (d) Cancellation of a procurement process
- (e) Applicability of the provisions of confidentiality

**(5) Form of Appeals: -**

- (a) An appeal under Para (1) or (3) above shall be in the annexed form along with as many copies as there are respondents in the appeal.
- (b) Every appeal shall be accompanied by an order appealed against, if any, Affidavit verifying the facts stated in the appeal and proof of payment of fee,
- (c) Every appeal may be presented to the first appellate authority or second  
The appellate authority, as the case may be, in person or through registered post or authorized representative.

**(6) Fee for filing Appeal: -**

- (a) Fee for the first appeal shall be rupees two thousand five hundred and for the second appeal shall be rupees ten thousand, which shall be non-refundable.
- (b) The fee shall be paid in the form of a bank demand draft or banker's cheque of a scheduled bank in India payable in the name of the appellate authority concerned.

**(7) Procedure for disposal of Appeal: -**

- (a) The first appellate authority or second appellate authority as the case may be, upon the filing of the appeal, shall issue notice accompanied by a copy of the appeal, affidavit and documents, if any, to the respondents and fix a date of hearing
- (b) On the date fixed for hearing, the first appellate authority of the second appellate authority, as the case may be shall-
  - (i) Hear all the parties appeal presenting before him; and
  - (ii) Peruse or inspect documents, relevant records or copies thereof relating to the matter.
- (c) After hearing the parties, perusal or inspection of documents and relevant records or copies thereof relating to the matter, the appellate authority concerned shall pass an order in writing and provide a copy of the order to the parties to appeal free of cost.
- (d) The order passed under sub-clause (c) above shall also be placed on the state public procurement portal.

### **Additional Conditions of Contract**

**1. Correction of arithmetical errors**

Provided that a financial bid is substantially responsive, the procuring entity will correct arithmetical errors during the evaluation of financial Bids on the following basis:

- (i) if there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected unless in the opinion of the procuring entity, there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
- (ii) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- (iii) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (i) and (ii) above.

If the Bidder that submitted the lowest evaluated bid does not accept the correction of errors, its bid shall be disqualified and its bid security shall be forfeited or its bid securing declaration shall be executed.

**2. Procuring Entity's Right to Vary quantities.**

- (i) At the time of award of the contract, the quantity of goods, works or services originally specified in the bidding documents may be increased or decreased, by a specified percentage, but such increase or decrease shall not exceed fifty percent, of the quantity specified in the bidding documents. It shall be without any change in the unit prices or other terms and conditions of the bid and the conditions of the contract.
- (ii) If the Procuring entity does not procure any subject matter of procurement or procures less than the quantity specified in the bidding document due to change circumstances, the bidder shall not be entitled to any claim or compensation except otherwise provided in the conditions of the contract.
- (iii) In case of procurement of goods or services, additional quantity may be procured by placing a repeat order on the rates and conditions of the original order. However, the additional quantity shall not be more than 25% of the value of goods of the original contract and shall be within one month from the date of expiry of the last supply. If the supplier fails to do so, the procuring entity shall be free to arrange for the balance supply by limited bidding or otherwise and the extra cost incurred shall be recovered from the supplier.

**3. Dividing quantities among more than one bidder at the time of award (In case of procurement of Goods):-**

As a general rule, all the quantities of the subject matter of procurement shall be procured from the Bidder, whose Bid is accepted. However, when it is considered that the quantity of the subject matter of procurement to be procured is very large and it may not be in the capacity of the Bidder, whose Bid is accepted, to deliver the entire quantity or when it is considered that the subject matter of procurement to be procured is of critical and vital nature, then in such cases, the quantity may be divided between the Bidder, whose Bid is accepted and the second lowest Bidder or even more Bidder in that order, in a fair, transparent and equitable manner at the rates of the Bidder, whose Bid is accepted.



## Process for Tender Participation & Depositing Payment on ‘Online Tender Participation’ Portal of JDA & Bid Submission on ‘e-Procurement Portal’ of Government of Rajasthan: -

### A\*Process for Tender Participation & Depositing Payment on ‘Online Tender Participation’ Portal of JDA

#### 1-Participate in tender

- a) Bidder can access ‘Online Tender Participation’ Portal of JDA at <https://jda.urban.rajasthan.gov.in/jda> or by Single-Sign-On at <http://service.jaipurjda.org>.
- b) Create user Login with a valid mobile number to register yourself for various Online Services of JDA.
- c) Select ‘Proceed as Citizen’ and then ‘Proceed for Subscription’ for ‘Tender Online Payment’. The prevailing plan for getting registered for tendering process of JDA is Rs. 500.00 with a validity period of 3 Years (renewable).
- d) After successful payment, re-login and upload required documents for KYC (Know Your Client) compliance as per the type of entity viz. Individuals/ Company/ Partnership Firms/ Trusts & foundations. Besides, Bank Passbook / Cancelled Cheque consisting of Bank Account, IFSC Code is mandatory to be uploaded, to refund the bid security of unsuccessful bidder.
- e) After receiving the payment successfully and approving KYC documents the bidder will be authenticated by JDA for taking part in Tender.

#### 2-Deposit Tender Fee, RISL processing fee and Bid Security (EMD)

- **Option-1:** Payment Gateway (Aggregator)  
The facility to make payment through Debit Card, Credit Card, Net banking etc., will be available. User can use this facility from anywhere any time till the closing date & time of bid participation.
- **Option-2:** Electronic Fund Transfer (EFT: NEFT/RTGS)  
If the bidder selects payment mode as EFT (NEFT/RTGS), “Paying Slip for EFT (NEFT/RTGS)” will be generated by the system for the complete amount. The payment can be made from any Bank any Branch using this Paying Slip through NEFT/RTGS (Claim against payment made through EFT in any other JDA bank account will not be acceptable and bidder stands disqualified from participation in the bid applied for). After successful transaction through NEFT/RTGS, as per the standard procedures it may take 4 to 24 hours in process of confirmation of EFT through Auto-Process depending on the time of EFT done. Therefore, option to make payment through EFT (NEFT/RTGS) will be available till 48 hours prior to closing date of bid participation.

#### 3-Deposit Bid Security (EMD)

The Bid Security (EMD) can be submitted through Bank Guarantee (BG). Bidder may opt Bank Guarantee (BG) against Bid Security (EMD), for which bidder requires to prepare BG before applying in the tender. The detail of BG requires to be fed on ‘Online Tender Participation’ Portal of JDA before paying balance amount (Tender Fee + RISL Processing Fee). This balance amount will be paid through Payment Gateway only, option to make balance payment through EFT (RTGS/NEFT) will not be available.

#### 4-Obtain Bid Participation Receipt

After confirming payment, the bidder will get Bid Participation Receipt based on which user will get the payment details along with other details for bidding on e-Procurement portal of GOR.

- In case of BG as the remaining payment will be done through Payment Gateway, on successful transaction the ‘Bid Participation Receipt’ will be generated on real time basis.
- In case complete payment is done through Payment Gateway, on successful transaction the ‘Bid Participation Receipt’ will be generated on real time basis.
- In case complete payment is done through EFT (NEFT/RTGS), on confirmation of payment from ICICI Bank (Auto Process) ‘Bid Participation Receipt’ will be available on Login of Bidder on JDA portal.

### B-\*\*Bid Submission on ‘e-Procurement Portal’ of Government of Rajasthan

- 1- Online e-Bid can be submitted after registration at e-Procurement Portal of Government of Rajasthan [www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in)

- 2- It is mandatory to upload Bid Participation Receipt with the bid submission.
- 3- Details of online payment available on Tender Participation Portal of JDA have to be filled in 'offline payment' section of e-Procurement portal.

**Note**

- 1- Bidder (authorized signatory) shall submit their offer on-line in electronic formats both for technical and financial proposal.
- 2- In case, any of the bidders fails to pay the Tender Fee, BSD, and RISL Processing Fee, online (subject to confirmation), its Bid shall not be accepted.
- 3- To participate in online bidding process, Bidders must procure a Digital Signature Certificate (Type III) as per Information Technology Act-2000 using which they can digitally sign their electronic bids. Bidders can procure the same from any CCA approved certifying agency, i.e., TCS, Safe crypt, n Code etc. Bidders who already have a valid Digital Signature Certificate (DSC) need not procure a new DSC. Also, bidders must register on <http://eproc.rajasthan.gov.in> (bidders already registered on <http://eproc.rajasthan.gov.in> before 30-09-2011 must register again).
- 4- JDA will not be responsible for delay in online submission due to any reason. For this, bidders are requested to upload the complete bid well advance in time so as to avoid 11th hour issues like slow speed; choking of web site due to heavy load or any other unforeseen problems.
- 5- Bidders are also advised to refer "Bidders Manual Kit" available at e-Proc website for further details about the e-Tendering process.
- 6- Training for the bidders on the usage of e-Tendering System (eProcurement) is also being arranged by DoIT&C, GoR on a regular basis. Bidders interested in training may contact e-Procurement Cell, DoIT&C for booking the training slot.

Contact No: 0141-4022688 (Help desk 10 am to 6 pm on all working days) e-mail: [eproc@rajasthan.gov.in](mailto:eproc@rajasthan.gov.in)

Address: e-Procurement Cell, JDA, Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur

- 7- The procuring entity reserves the complete right to cancel the bid process and reject any or all of the Bids.
- 8- No contractual obligation whatsoever shall arise from the bidding document/ bidding process unless and until a formal contract is signed and executed between the procuring entity and the successful bidder.
- 9- Procurement entity disclaims any factual/ or other errors in the bidding document (the onus is purely on the individual bidders to verify such information) and the information provided therein are intended only to help the bidders to prepare a logical bid-proposal.
- 10- The provisions of RTPPA Act 2012 and Rules thereto shall be applicable for this procurement. Furthermore, in case of any inconsistency in any of the provisions of this bidding document with the RTPPA Act 2012 and Rules thereto, the later shall prevail.

| Jaipur Development Authority, Jaipur.<br>Bid Participation Receipt |                      |
|--------------------------------------------------------------------|----------------------|
|                                                                    | Date & Time:-        |
| <b>Bid Detail</b>                                                  |                      |
| Bid ID:                                                            | Procurement Entity:- |
| Bid Title:                                                         |                      |
| Bid Value:                                                         | Bid Opening Place:   |
| <b>Bidder Detail</b>                                               |                      |
| Name of Entity:                                                    | Mobile No.:          |
| Registration Type:                                                 | Instrument Amount:   |
| Payment Mode:                                                      | Payment Channel:     |
| Instrument No.:                                                    | Instrument Date:     |

| Dates Detail |                  |            |
|--------------|------------------|------------|
| Sr. No.      | Event Name       | Event Date |
| 1            | Publishing Date  |            |
| 2            | Bid Opening Date |            |

| Specific Instrument for e-Proc Rajasthan    |                      |                 |      |
|---------------------------------------------|----------------------|-----------------|------|
| Instrument Type                             |                      |                 |      |
| Instrument Number                           | Head Name            | Amount          | Date |
|                                             | Tender Fee           |                 |      |
|                                             | RISL Processing Fee  |                 |      |
|                                             | Bid Security Deposit |                 |      |
| Issuer Detail: Jaipur Development Authority |                      | Challan Number: |      |

More details about Registration Process, Terms and Conditions and FAQ along with contact detail is available on JDA website [www.jda.urban.rajasthan.gov.in](http://www.jda.urban.rajasthan.gov.in).

Validate

Print

Help

**Percentage BoQ****Tender Inviting Authority: JAIPUR DEVELOPMENT AUTHORITY, JAIPUR****Name of Work : Name of Work:- Providing and Fixing of Street Lights at Badpipali Stand to Mangalam Colony Sector Road, Siker Road JDA, Jaipur****Contract No: EE (Elect-IV)/09/2024-25**

Name of the Bidder/ Bidding Firm / Company :

**PRICE SCHEDULE****(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )**

| Sl. No. | Item Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Quantity | Units    | Estimated Rate in Rs. P | TOTAL AMOUNT With All Taxes in Rs. P | TOTAL AMOUNT In Words                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|-------------------------|--------------------------------------|------------------------------------------------------------------------------|
| 1.00    | Supplying and drawing FR PVC insulated & unsheathed flexible copper conductor ISI marked (IS:694) of 1.1 kV grade and approved make in existing surface or recessed conduit/casing capping including making connections etc. as required. Complete Rate Group-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |          |                         |                                      |                                                                              |
| 1.10    | 3 x 1.5 sq.mm Complete Rate Group-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1051.000 | Mtr.     | 32.00                   | 33632.00                             | INR Thirty Three Thousand Six Hundred & Thirty Two Only                      |
| 2.00    | P & F in position frame made out of M.S. angle (riveted or welded) finished with two coats of red oxide and enamel paint including cutting, welding, holes etc.of following sizes as required. Complete Rate Group-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |          |          |                         |                                      |                                                                              |
| 2.10    | 50mm x 50mm x 6mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 65.200   | Mtr.     | 250.40                  | 16326.08                             | INR Sixteen Thousand Three Hundred & Twenty Six and Paise Eight Only         |
| 3.00    | P&F 240/415 V AC MCB with positive isolation of breaking capacity not less than 10 KA (B/ C/ D tripping characteristic) ISI marked IS 8828(1996)]/ conforming to IEC 60898 in existing board/sheets including making connections, testing etc. as required. Complete Rate Group-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |          |                         |                                      |                                                                              |
| 3.10    | Single Pole MCB, 6A to 32A rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 68.000   | Each     | 120.80                  | 8214.40                              | INR Eight Thousand Two Hundred & Fourteen and Paise Four Only                |
| 3.20    | Four Pole MCB, 40A to 63A rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 20.000   | Each     | 1102.40                 | 22048.00                             | INR Twenty Two Thousand & Forty Eight Only                                   |
| 4.00    | SITC of wall/ free standing floor mounted dust and vermin proof compartmentalised cubical panel made out of CRCA sheet , required hardware ,duly treated for derusting in 7 tank process with dephosphating and with powder coating on both side of panel in desired shade The panel having PU/ Neoprene rubber gasket of not less than 3mm thickness , separate detachable gland plate M.S. base channel ,hinged door with locking arrangement for equipment/switchgear . Thickness of sheet shall not be less than 1.6 mm up to 600 mm length / width of any compartment and be of 2.0 mm above 600 mm. Load bearing structure shall be of 2.0 mm thick sheet supported by base M.S. channel if required . Side walls and cable alley compartments having bolted type doors with / without detachable extension type structure. (only outer area on all sides shall be measured & panel to be fabricated from CPRI approved fabricator). Complete Rate Group-1 | 30.400   | Sq. Mtr. | 2201.60                 | 66928.64                             | INR Sixty Six Thousand Nine Hundred & Twenty Eight and Paise Sixty Four Only |

| Sl. No. | Item Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Quantity | Units   | Estimated Rate in Rs. P | TOTAL AMOUNT With All Taxes in Rs. P | TOTAL AMOUNT In Words                                                       |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------|-------------------------|--------------------------------------|-----------------------------------------------------------------------------|
| 5.00    | Supplying and fixing of Aluminium / Copper bus bar by means of SMC / DMC type insulator, high tensile nuts and bolts spring washers in existing panel including bending , cutting in required shape and size and colour coding with heat shrinkable PVC sleeves. Complete Rate Group-1                                                                                                                                                                                            |          |         |                         |                                      |                                                                             |
| 5.10    | Electrolytic grade Aluminium bus bar                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6.000    | Kg.     | 336.00                  | 2016.00                              | INR Two Thousand & Sixteen Only                                             |
| 6.00    | SF of 110/220 V, LED (22.5 mm dia ) Indicating lamp with integral circuit, terminal block, including connection etc. as required. Complete Rate Group-1                                                                                                                                                                                                                                                                                                                           |          |         |                         |                                      |                                                                             |
| 6.10    | Red/yellow/Green colour                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 6.000    | Each    | 120.00                  | 720.00                               | INR Seven Hundred & Twenty Only                                             |
| 7.00    | P & F of ac operated heavy duty 230 /440 Volt power contactor conforming to IS:13947-4-1/IEC:947-4-1 having provision of mechanical interlocking, auxiliary contacts, Din rail mounting type including making connections, testing etc. as required. Complete Rate Group-1                                                                                                                                                                                                        |          |         |                         |                                      |                                                                             |
| 7.10    | 63 A, 4 pole Power contactors with following AC 1 Rating                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.000    | Each    | 2828.80                 | 5657.60                              | INR Five Thousand Six Hundred & Fifty Seven and Paise Sixty Only            |
| 8.00    | P&F of 110 - 240 V, AC, 1 ph. , 2 W Astronomical time switch with surge suppressor, memory card, Sunrise / Sunset selectable, software for programming including making connection, etc. as required                                                                                                                                                                                                                                                                              | 2.000    | Each    | 6053.60                 | 12107.20                             | INR Twelve Thousand One Hundred & Seven and Paise Twenty Only               |
| 9.00    | SITC of quick make and quick break 4 POLE current limiting MCCB having following current rating, short circuit breaking capacity at 440/415 V, 50 Hz; O/L & S/C settings and conforming to IS 60947-2 / IEC 60947-2 with front face and centralised adjustable, line load interchangeability, having positive isolation capability, provision for UVR , shunt trip ,earth fault trip, push (test) to trip , including making connections with lugs & spreaders, etc. as required. |          |         |                         |                                      |                                                                             |
| 9.10    | With Thermal Magnetic release, up to 100 Amp , 16 kA, adjustable O/L & fixed S/C setting, Ics = 100 % Icu                                                                                                                                                                                                                                                                                                                                                                         | 2.000    | Each    | 4640.00                 | 9280.00                              | INR Nine Thousand Two Hundred & Eighty Only                                 |
| 10.00   | P/Laying P.V.C. / XLPE insulated & P.V.C. sheathed cable of 1.1 KV grade with aluminium conductor of IS:1554 P-I / IS :7098 P - I of Group 1 of approved make in ground as per IS:1255 including excavation of 30cmx75cm size trench, 25 cm thick under layer of sand, 11nd class bricks covering, refilling earth, compaction of earth, making necessary connection, testing etc. as required of size. Complete Rate Group-1                                                     |          |         |                         |                                      |                                                                             |
| 10.10   | 10 Sq. mm., 4 Core, Complete Rate Armoured                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2275.000 | Mtr.    | 136.00                  | 309400.00                            | INR Three Lakh Nine Thousand Four Hundred Only                              |
| 10.20   | 16 Sq. mm., 4 Core, Complete Rate Armoured                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1896.000 | Mtr.    | 142.40                  | 269990.40                            | INR Two Lakh Sixty Nine Thousand Nine Hundred & Ninety and Paise Forty Only |
| 10.30   | 25 Sq. mm., 3.5 Core, Complete Rate Armoured                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1000.000 | Mtr.    | 166.40                  | 166400.00                            | INR One Lakh Sixty Six Thousand Four Hundred Only                           |
| 11.00   | Supply and installation of spike of M.S. rod 20mm dia 3.0mtr. long for earthing of (tower/pole) drive into earth by mechanical means sturcture connection the spike with cross arm top hamper PCC pole, lattics tower to earth etc. complete as per technical specification of DISCOM. Complete Rate Group-1                                                                                                                                                                      | 12.000   | Per Set | 520.00                  | 6240.00                              | INR Six Thousand Two Hundred & Forty Only                                   |

| Sl. No. | Item Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Quantity | Units | Estimated Rate in<br>Rs. P | TOTAL AMOUNT With All Taxes in<br>Rs. P | TOTAL AMOUNT In Words                                                |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|----------------------------|-----------------------------------------|----------------------------------------------------------------------|
| 12.00   | S & Laying following size earth wire/strip in horizontal or vertical run in ground/surface/recess including riveting, soldering, saddles, making connection etc. as required. Complete Rate Group-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |       |                            |                                         |                                                                      |
| 12.10   | 8 SWG G.I. (Hot Dipped) Wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 60.000   | Mtr.  | 7.20                       | 432.00                                  | INR Four Hundred & Thirty Two Only                                   |
| 13.00   | Supply and erection of GI Octagonal / Conical pole of following length and dimension as per table E-10 with base plate on the cement concrete foundation of M-20 grade (1:1.5:3) 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. The complete work shall be supervised and certified by the manufacturers for satisfactory supply, erection, testing and commissioning. Octagonal MS Poles made of S-355JO grade steel sheet , folded lengthwise to obtained Octagonal shape, having single longitudinal seam weld and hot dipped galvanised internally & externally in accordance with IS 2629. (See Table E - 10 for specs.)                                                                                                                                                      |          |       |                            |                                         |                                                                      |
| 13.10   | 9 Mtr.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 65.000   | Each  | 13440.00                   | 873600.00                               | INR Eight Lakh Seventy Three Thousand Six Hundred Only               |
| 14.00   | Supply, Erection and Fixing of hot dipped galvanised Overhang (48.3 X 3.25 mm) with cap (400 x 88.9 / 114.3 x 3.25 mm) over the existing poles                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |       |                            |                                         |                                                                      |
| 14.10   | Single arm overhang                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 22.500   | Mtr.  | 712.00                     | 16020.00                                | INR Sixteen Thousand & Twenty Only                                   |
| 14.20   | Double arm overhang                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 62.500   | Mtr.  | 1248.00                    | 78000.00                                | INR Seventy Eight Thousand Only                                      |
| 15.00   | P & F of IP 65 protected LED Street Light Luminaire on existing brackets. Fixture made of powder coated single piece pressure die cast aluminium housing with heat dissipation fins on housing with UV stablized PC/ Toughened glass cover and lens/reflector. Input power (including driver loss) range from 20-25W/30-40W/80-90W/ 110-120W with luminous Efficacy > 80 Lumen/W (warm white) & > 85 lumen/W (cool white) (As per LM79). LEDs of Cree/Nichia/OSram/Philips make is to be used at 1W/2W per LED, CRI > 70 and CCT 2700 K - 6500K. The integral SMPS based electronic driver must have efficiency> 85%, Power factor > 0.95, THD < 20% and input Voltage range of 90-270 VAC at 50 Hz. System life of 25000 Burning Hours with 70% of initial Lumens maintained. Fixtures must be in compliance with IS/CE Standards. Approved make : Philips, Bajaj, Surya |          |       |                            |                                         |                                                                      |
| 15.10   | IP - 65 Protected LED Street Light Luminaire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |       |                            |                                         |                                                                      |
| 15.20   | LED Street Light fixture 110-120 Watt                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 123.000  | Each  | 18920.00                   | 2327160.00                              | INR Twenty Three Lakh Twenty Seven Thousand One Hundred & Sixty Only |
| 16.00   | SITC of Cutting back up surface up to 2 Mtr. Depth by digging by Bogi including all layers of crust for laying pipe line etc. and making good to original condition (excluding cost of bitumen)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1820.000 | Mtr.  | 288.00                     | 524160.00                               | INR Five Lakh Twenty Four Thousand One Hundred & Sixty Only          |

| Sl. No.          | Item Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Quantity | Units | Estimated Rate in<br>Rs. P | TOTAL AMOUNT With All Taxes in<br>Rs. P | TOTAL AMOUNT In Words                                                                      |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|----------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------|
| 17.00            | P / L of Double wall corrugated HDPE pipe conforming to IS : 14930 P - 1 & 2 with HDPE Coupler at 1 mtr. Depth below the ground for laying cable including making the trench and back filling , compaction of earth as required of Gemini or IS:14930 marked make. Outer Dia. / Inner dia.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |       |                            |                                         |                                                                                            |
| 17.10            | 50/55 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 66.000   | Mtr.  | 80.00                      | 5280.00                                 | INR Five Thousand Two Hundred & Eighty Only                                                |
| 18.00            | SITC of high mast lighting system (as per CP3-TR7/1996 of ILE, UK) consisting of totally hot dip galvanised by single dipped method high mast, lantern carriage suitable for up to 12 nos luminaries with welded arm, mast head frame assembly with full cover, aviation obstruction lights, double drum type self sustaining winch, integral power tool accesible from door with padlocking arrangement ( winch motor with control circuit) hot dipped galvanised heavy duty pipe lightening finial, suitable ropes (AISI 316, 7 / 19 construction ), EPR insulated PCP sheathed trailing cable, outdoor type control panel for auto on / off, reverse / forward motor operation and CC foundation of M - 25 grade complete as required. The mast is constructed from mild steel plates (as per IS 5986 Gr. 510 ) cut and folded to form a polygonal section, telescopic jointed and welding as per BS 5135. The complete work shall be supervised and certified by the manufacturers for satisfactory supply, erection, testing and commissioning of high mast. ( See table E - 13 for specs.) |          |       |                            |                                         |                                                                                            |
| 18.10            | 16.0 Mtr. HM (in 2 Section)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3.000    | Each  | 212000.00                  | 636000.00                               | INR Six Lakh Thirty Six Thousand Only                                                      |
| 19.00            | P & F of IP 65 protected LED Flood Light Luminaire made of single piece powder coated pressure die cast/Extruded Aluminium housing with heat dissipation fins on housing, Toughened glass cover with suitable lens on LEDs to achieve various beam angles. Input power (including driver loss) not more than 40W/60W/ 90W/120W/160W with luminous Efficacy > 80 Lumen/W (WARM WHITE) & > 85 Lumens / w (cool white) (As per LM79). Appropriate beam angle lens 45°/60°/80°/70°x140° (High Mast) to be used as per requirement. LEDs of Cree/Nichia/Osram/Philips make is to be used at 1W/2W, CRI > 70 and CCT 2700 K - 6500K. The integral SMPS based electronic driver must have efficiency > 85%, Power factor > 0.95, THD < 20% and input Voltage range of 90-270 VAC at 50 Hz. System life of 25000 Burning Hours with 70% of initial Lumens maintained. Fixtures must be in compliance with IS/CE Standards. Approved make : Philips, Bajaj.                                                                                                                                               |          |       |                            |                                         |                                                                                            |
| 19.10            | High Power LED Flood Light 160W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 36.000   | Each  | 21120.00                   | 760320.00                               | INR Seven Lakh Sixty Thousand Three Hundred & Twenty Only                                  |
| Total in Figures |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |       |                            | 6149932.32                              | INR Sixty One Lakh Forty Nine Thousand Nine Hundred & Thirty Two and Paise Thirty Two Only |



| Sl.<br>No.             | Item Description | Quantity      | Units  | Estimated Rate<br>in<br>Rs. P | TOTAL AMOUNT<br>With All Taxes in<br>Rs. P | TOTAL AMOUNT<br>In Words |
|------------------------|------------------|---------------|--------|-------------------------------|--------------------------------------------|--------------------------|
| Quoted Rate in Figures |                  |               | Select |                               | 0.00                                       | INR Zero Only            |
| Quoted Rate in Words   |                  | INR Zero Only |        |                               |                                            |                          |