

**JAIPUR DEVELOPMENT AUTHORITY, JAIPUR**

Room No. N-110, 2<sup>nd</sup> Floor, Bank Building, Ram Kishore Vyas Bhavan, Indira Circle,  
JawaharLal Nehru Marg, Jaipur – 302004

Telephone: +91-141-2569696 e.mail: [dravyavatiriver@gmail.com](mailto:dravyavatiriver@gmail.com)

No.: JDA/EE-7/116/2021-22/D-441

Dated : 22.10.2021

**NOTICE INVITING BID**

NIB No. : JDA/EE-7/16/2021-22

Online Bids are invited up-to 06:00 PM of 03.11.2021 for “Renewal of Amrapali Circle, Nursery Circle, Vaishali Circle by mastic in Zone-7, JDA, Jaipur” Estimated cost of Rs. **133.44** Lacs (**UBN No. ....**). The last date for Applying Bids and making online payment on JDA portal is upto 06:00 PM of 03.11.2021. Details may be seen in the Bidding Document at our office or the website of 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) & [www.jda.urban.rajasthan.gov.in](http://www.jda.urban.rajasthan.gov.in)

**To participate in the bid, bidder has to be:**

1. Registered on JDA website [www.jda.urban.rajasthan.gov.in](http://www.jda.urban.rajasthan.gov.in)

For participating in the Bid, the Bidder has to apply for the Bid and pay the Bidding Document Fee, RISL Processing Fee online only. Bid Security may be deposited through online or Bank Guarantee.

2. Registered on e-Procurement Portal of Government of Rajasthan [www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in) for online e-Bid submission.

**(Deepak Mathur)**  
Executive Engineer-7

Copy to :-

01- PRO Cell, JDA, Jaipur for publication in News paper.

**Job No. 116/2020-21**

**(Deepak Mathur)**  
Executive Engineer-7

**Annexure: 2****Detail NIB for uploading on SPP Portal, e-Procurement, JDA Portal & as part of NIB Document****JAIPUR DEVELOPMENT AUTHORITY, JAIPUR**

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Telephone: +91-141-2569696 e.mail: [dravyavativriver@gmail.com](mailto:dravyavativriver@gmail.com)

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**NOTICE INVITING BID****NIB No. : EE-7/16/2021-22**

|                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name & Address of the Procuring Entity                                                                                                          | <ul style="list-style-type: none"> <li>➤ Name: Executive Engineer -7, Jaipur Development Authority</li> <li>➤ Address: Room No. N-110, 2<sup>nd</sup> Floor, Bank Building, Ram Kishore Vyas Bhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur – 302004</li> <li>Telephone: +91-141-2569696 e.mail: <a href="mailto:dravyavativriver@gmail.com">dravyavativriver@gmail.com</a></li> </ul>                                                                                                                                                                               |
| Subject Matter of Procurement                                                                                                                   | <ul style="list-style-type: none"> <li>➤ For "Renewal of Amrapali Circle, Nursery Circle, Vaishali Circle by mastic in Zone-7, JDA, Jaipur "</li> <li>➤ Job No. : 116/2020-21</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                   |
| Bid Procedure                                                                                                                                   | <ul style="list-style-type: none"> <li>➤ Single Stage tender (eg. Single-stage Two part (envelope) open competitive) eBid procedure at <a href="http://eproc.rajasthan.gov.in">http://eproc.rajasthan.gov.in</a></li> </ul>                                                                                                                                                                                                                                                                                                                                                |
| Bid Evaluation Criteria (Selection Method)                                                                                                      | <ul style="list-style-type: none"> <li>➤ L1 (eg. Least Cost Based Selection (LCBS)-L1)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Websites for downloading Bidding Document, Corrigendum's, Addendums, etc.                                                                       | <ul style="list-style-type: none"> <li>➤ 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></li> </ul>                                                                                                                                                                                                                                                                     |
| Website for online Bid application and payment *                                                                                                | <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. 1000/- (Rupees One Thousand only)</li> </ul> </li> <li>➤ Requisite Bid Security Deposit.</li> </ul> |
| Estimated Procurement Cost                                                                                                                      | <ul style="list-style-type: none"> <li>➤ INR <b>133.44</b> Lacs (Rupees One Crore Thirty Thre Lacs Fofrty Four Thousand Only)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Bid Security Deposit                                                                                                                            | <ul style="list-style-type: none"> <li>➤ All the eligible contractors should be submit Bid Security declaration on non-judicial stamp of Rs. 50/- as per office order issued by Finance Department (GF&amp;AR) GoR dated 23.12.2020 (Declaration form attached with tender document). It is mandatory to submit bid security declaration in prescribed format along with the bid.</li> <li>➤ <b>Eligibility</b> – Bidder who is "A" and "AA" class contractor registered in other Government Department and Bidder registered as contractor "AA, A &amp; B".</li> </ul>    |
| Date/Time/Place of Pre-Bid                                                                                                                      | <ul style="list-style-type: none"> <li>➤ N/A</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Applying Bid and Making Online Payment on JDA portal.<br>( <a href="http://www.jda.urban.rajasthan.gov.in">www.jda.urban.rajasthan.gov.in</a> ) | <ul style="list-style-type: none"> <li>➤ Start Date: 25/10/2021 at 9:30 AM onwards</li> <li>➤ End Date: 03/11/2021 up to 6:00 PM</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Bid Submission on e-Procurement Portal of GOR<br>( <a href="http://www.eproc.rajasthan.gov.in">www.eproc.rajasthan.gov.in</a> )                 | <ul style="list-style-type: none"> <li>➤ Start Date: 25/10/2021 at 9:30 AM onwards</li> <li>➤ End Date: 03/11/2021 up to 6:00 PM</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Date/ Time/ Place of Technical Bid Opening                                                                                                      | <ul style="list-style-type: none"> <li>➤ N/A</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

|                                            |                                                                                                                                                                                                                                                                                            |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date/ Time/ Place of Financial Bid Opening | ➤ Date 08-11-2021 at 12:30 PM<br>➤ Office of Executive Engineer -7, Jaipur Development Authority (Room No. N-110, 2 <sup>nd</sup> Floor, Bank Building, Ram Kishore Vyas Bhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur - 302004, Telephone: +91-141-2569696 email: jdaee7@gmail.com |
| Bid Validity                               | ➤ 120 days from the bid submission deadline.                                                                                                                                                                                                                                               |
| Completion period of work                  | ➤ <b>06 (Six) Months</b>                                                                                                                                                                                                                                                                   |

\* 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.

**Note:**

1. Bidder (authorised 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, Safecrypt, Ncode 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 eProc 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 for 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.

(Deepak Mathur)  
Executive Engineer-7

### Process for Participation & Depositing Payment Online

JAIPUR DEVELOPMENT AUTHORITY, has decided to receive Bidding document fee, RISL Processing Fee and Bid Security Deposit (BSD) through online mode only for which the bidder has to get registered himself on JDA portal [www.jaipurjda.org](http://www.jaipurjda.org).

#### To participate in the bid, bidder has to be:

1. Registered on JDA website [www.jda.urban.rajasthan.gov.in](http://www.jda.urban.rajasthan.gov.in) (by depositing Rs. 500.00 online, the validity of which remains 3 (three) years).  
For participating in the Bid, the Bidder has to apply for this Bid and pay the Bid Document Fee, RISL Processing Fee and Bid Security Deposit, online only.
2. Registered on e-Procurement Portal of Government of Rajasthan [www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in) for online e-Bid submission.

#### Methods for depositing on line amount

- ❖ Online through Internet Banking, Debit Card or Credit Card.
- ❖ In case the amount exceeds the online payment limit, the payment may be made through RTGS /NEFT/Transfer in Bank Account Number 675401700586 IFSC Code ICIC0006754 of ICICI BANK Limited, JDA Campus Jaipur.

In case of RTGS /NEFT /Transfer the bidder is required to deposit the requisite amount in the dedicated bank account number as mentioned above and has to get the UTR / Reference number from the bank. This number requires to be updated while applying the bid on JDA portal.

While participation in the bid, a receipt will be generated through the system showing the submission details as per Annexure-4. The bidder is required to fill the instrument numbers for various heads on e-Procurement portal [www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in) as mentioned in the receipt.

More details about Registration Process, Terms and Conditions and FAQ along with contact detail is available on JDA website [www.jaipurjda.org](http://www.jaipurjda.org) under [eServices](#)>>JDA Tender

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

## **SCHEDULE AND SPECIFICATIONS**

- 1 **Name of work** : "Renewal of Amrapali Circle, Nursery Circle, Vaishali Circle by mastic in Zone-7, JDA, Jaipur"
- 2 **NIB No.** : EE-7/16/2021-22
- 3 **Approximate cost** : Rs. 133.44 Lacs
- 4 **Cost of the tender documents** : Rs. 1000.00 The Bidders are required to submitted Bid security, cost of Bid documents, Bid processing fees through online payment after registering with JDA on [www.jaipurjda.org/e-services/e-tender](http://www.jaipurjda.org/e-services/e-tender) portal. There should be a gap of 3 working days between End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date. In the absence of such fess the bid of respective bidder will be considered as non-responsive and shall be rejected.
- 5 **Bid Processing fees** : Rs. 1000/- (In favour of M/s M.D. R.I.S.L., Jaipur)
- 6 **Earnest Money (In form of Bid Security declaration)** : All the eligible contractors should be submit Bid Security declaration on non-judicial stamp of Rs. 50/- as per office order issued by Finance Department (GF&AR) GoR dated 23.12.2020. (Declaration form attached with tender document). It is mandatory to submit bid security declaration in prescribed format along with the bid.  
**Eligibility** – Bidder who is “A” and “AA” class contractor registered in other Government Department and Bidder registered as contractor “AA, A & B”.
- 7 **Publishing date on SPPP Portal** : 22/10/2021 at 02:00 PM Onwards
- 8 **Date & Time of receiving tender Online** : 25/10/2021 to 03/11/2021 upto 06:00 PM
- 9 **Date of submission of Bid Cost, Process Cost & Bid Security Online** : 25/10/2021 to 03/11/2021 upto 06:00 PM through online payment after registering with JDA on [www.jda.urban.rajasthan.gov.on/e-services/e-tender](http://www.jda.urban.rajasthan.gov.on/e-services/e-tender) portal.
- 10 **Bid Security declaration (Bid Security)/Submission start and closing date** : 25/10/2021 to 03/11/2021 upto 06:00 PM
- 11 **\*\*Date/ Time/ Place of Bid Opening** : 08/11/2021 at 01:00 PM  
Room No. N-110, 2<sup>nd</sup> Floor, Bank Building, Ram Kishore Vyas Bhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur – 302004
- 12 **Completion period of work** : 06 (Six) Month

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

The Bidder should see the site and fully understand the condition of the site before bidding and include all lead, lifts etc. for the material in his item rate/percentage to be quoted on the rates as given in the 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 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 depositing necessary cost within JDA.

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

The test of the material and workmanship shall be conducted by the JDA staff as necessary, The result of such tests should confirm to the standard laid down in the Indian standards and or the standards laid down in the detailed specification of the Public Works Deptt, Proper quality control is required to be maintained by the contractor qualified personnel as required under the contractor enlistments rules duly approved by the Deptt. shall have to be engaged at site by the contractor. The deptt. 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 samples of the material to be used by the contractor shall be deposited 7 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 stipulated period given in the work order and should be completed within the prescribed time period. In case of failure, the Contractor shall be liable for action under the conditions of agreement and special conditions of the tender.

**SCHEDULE 'G' : ATTACH SEPARATELY BASED ON BSR PWD, JAIPUR.**

**SCHEDULE 'H' : SPECIAL CONDITION : ATTACHED SEPARATELY.**

**SCHEDULE 'I' : LIST OF MATERIAL TO BE SUPPLIED BY THE DEPARTMENT:-NIL**

**SCHEDULE -J : COST OF BID DOCUMENTS, PROCESSING FEES & EARNEST MONEY**

Date of submission of Bid Cost, Bid Processing fees & EMD upto 03-11-2021 upto 6:00 PM through online payment after registering with JDA on [www.jda.urban.rajasthan.gov.in](http://www.jda.urban.rajasthan.gov.in) portal.

In the absence of such feed the bid of respective bidder will be considered as non-responsive and shall be rejected. All the eligible contractors should be submit Bid Security declaration on non-judicial stamp of Rs. 50/- as per office order issued by Finance Department (GF&AR) GoR dated 23.12.2020. (Declaration form attached with tender document). It is mandatory to submit bid security declaration in prescribed format along with the bid.

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

**Annexure B : Declaration by the Bidder regarding Qualifications**

**Annexure C : Grievance Redressal during Procurement Process**

**Annexure D : Additional Conditions of Contract.**

**SIGNATURE OF CONTRACTOR**  
with full address & Mobile No. :

**EXECUTIVE ENGINEER -7**  
Jaipur Development Authority,  
Jaipur

## SPECIAL CONDITIONS

### **SCHEDULE 'H'**

01. Use of Bitumen mixture Tar mechanical lime grinder, cement concrete mixer & vibrator is essential for the work. Which shall have to be arranged by the contractor at his own level/cost?
02. 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.
03. The contractor shall follow the contractor labour regulation and abolition Act 1970 & Rule 1971.
04. The JDA shall have right to cause on audit and technical examination of the work and the final bills of the contractor including all supporting vouchers, abstract etc. to be made within two years after payment of the final bills and if as a result such audit any amount is found to have been over paid/excess in respect of any work done by the contractor under the contract or any work claimed by him to have been done under this contract and found not to have been executed the contractor shall be liable to refund such amount and it shall be lawful ;for the JDA to recover 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 contractor was paid less then that was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be paid bay the JDA to the contractor.
05. The contractor shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
06. Whenever any claim against the contractor for the payment of a sum of money arises out or under the contracts, the JDA shall be entered to recover the sum by appropriating in part or whole of the security deposit of the contractor. In the event of the security being insufficient or if no security has been taken from the contractor then the balance of the total sum recoverable as the case may shall be deducted from any sum then due or which a any time there contract with the JDA should this sum be sufficient to recover the full amount recoverable, the contractor shall pay to JDA on demand the balance remaining due. The JDA shall further have the right to effect such recoveries under P.D.R. Act.
07. The rate quoted by the contractor shall remain valid for a period of 4(four) months from the date of opening of the tenders.
08. By submission of this tender the contractor agree to abide with all printed conditions provided in the PWD manual from 64 (Chapter 3-para 36) and subsequent modification.
09. No conditions are to be added by the contractor and conditional tender is liable to be rejected.
10. All transaction in the execution of this work and this tender will be liable to sale-tax vide section 2(B) read with sub clause (4) Sale-tax Rule, 1954.
11. If any tenderer withdraws his tender prior to expiry of said validity period given at S. No. 7 or mutually extended prior or makes modifications in the rates, terms and conditions of the tender within the said period which are not acceptable to the department or fails to commence the work in the specified period, fails to execute the agreement the department shall without prejudice to any, other right or remedy, be at liberty to forfeit the amount of earnest money given in any form absolutely. If any contractor, who having submitted a tender does not execute the agreement or start the work or dose not complete the work and the work has to be put to retendering, he shall stand debarred for six months from participating of tendering in JDA in addition to forfeiture of Earnest Money / Security Deposit and other action under agreement
12. The contractor shall arrange his own machinery required for the work such as Bitumen Mixer, Hot Mix plants and paver road roller, Tarboiler, sprayer etc.
13. The contractor shall arrange his own storage tanks upto 10 Tones capacity for storing bulk bitumen wherever supplied by the department.



14. Rules regarding enlistment of contractors provide that work upto five times limit for which they are qualified for tendering can be allotted to them Therefore, before tender the contractors will keep this in mind, and submit the details of work. Tenders with incomplete or incorrect information are liable to be rejected.
15. Any material not conforming to the specifications collected at site shall have to be removed by the contractor within a period of 3 days of the instructions, issued by the Engineer-Incharge in writing. Failing which, such material shall be removed by the Engineer-Incharge at risk and the contractor after expiry of 3 days period.
16. The material collected at site and paid provisionally shall remain under the watch and ward of the contractor till it is consumed, fully on the work.
17. The rates provided in tender documents are inclusive of all Taxes royalty.
18. For paver work at least 3 road rollers shall be simultaneously deployed.
19. Bitumen for tack coat or any other purposes, shall be applied only by a bitumen sprayer of a mechanical pressure.
20. No extra lead of earth/material shall be paid over and above as specified in 'G' schedule. Source/borrow pit area for earth shall have to be arranged by the Contractor at his own cost.
21. Undersigned has full right to reject any or all tenders without given any reasons.
22. Mortar of Masonry work and lean concrete will be permitted mixer with hopper.
23. As per 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 act."
24. **Special Conditions of Contract regarding Defect Liability Period (DLP) for Various works costing Rs. 25.00 lacs and more shall be applicable.**
25. The tenderer are required to submit copy of their enlistment as contractor.
26. Conditions of RPWA-100 will be mandatory & acceptable to the contractor.
27. Any tender received with unattested cutting/overwriting in rates shall be rejected and such bidder will be debarred from tendering for three months in JDA.
28. All the provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 will be applicable. If there is 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 be applicable.
29. नगरीय विकास एवं आवासन विभाग के आदेश क्रमांक प-1(24)नविवि/1/2020 लूज जयपुर, दिनांक 20.09.2021 के निर्देशानुसार "निविदाओं में संवेदकों द्वारा बी.एस.आर दर से कम दर डालने पर अन्तर राशि (At Par की दर से जितनी कम है) वर्क परफोरमेन्स गारन्टी के रूप में कार्य प्रारंभ करने से पूर्व ली जायेगी तथा इसे कार्य के सन्तोषजनक रूप से पूर्ण होने के पश्चात दोष निवारण अवधि में कार्य की स्थिति संतोषजनक पाये जाने पर दोषनिवारण अवधि उपरांत वापस लौटा दिया जायेगा। न्यूनतम दरदाता की बोली नियमानुसार स्वीकृत कर **Letter of acceptance (LoA)** जारी किया जावेगा एवं बीएसआर दर से कम दर की अन्तर राशि की **BG/FDR/NSC** प्रस्तुत करने हेतु 14 दिवस का समय दिया जायेगा। अन्तर राशि जमा नहीं कराने पर **BID Security** की राशि नियमानुसार जब्त कर ली जावे। यदि संवेदक वर्क परफोरमेन्स गारन्टी राशि जमा कराने के पश्चात कार्य सन्तोषजनक रूप से पूर्ण नहीं करता है अथवा दोष निवारण अवधि में कार्य में खराबी होती है, तो उसकी वर्क परफोरमेन्स गारन्टी की राशि जब्त कर ली जावे एवं अनुबन्धानुसार अन्य कार्यवाही भी संपादित की जावे" (आदेश प्रति संलग्न)।

Signature of Contractor  
with full address & Mobile No.

Executive Engineer -7  
JDA, Jaipur



# **JAIPUR DEVELOPMENT AUTHORITY, JAIPUR**

## **Other Conditions**

1. The Contractor will have to install display boards at site of work as directed by Engineer in charge. Failing which penalty of Rs. 5000.00 per day will be imposed.
2. DLP period of various nature of works amounting more than 25 Lacs has been revised. The time period as per order No.JDA/EX.En.(TA to DE-I)/2016/ D-29 dated 11.03.2016.
3. निविदा में निर्धारित राशि से अधिक/कम Bid Security राशि बिडर द्वारा Online नहीं जमा कराई जावें, सिस्टम द्वारा भी कम/अधिक राशि बिड स्वीकार नहीं की जावेंगी।
4. अलग-अलग समय में जमा कराई गई राशि सिस्टम द्वारा जोडकर एक बिड में स्वीकार नहीं की जावेगी।
5. एक यू.टी.आर. काम में लेने के पश्चात् पुनः उसी नम्बर का यू.टी.आर. सिस्टम द्वारा दूसरी बिड में प्रयुक्त नहीं किया जावें।

**Signature of Contractor  
with full address & Mobile No.**

**Executive Engineer -7  
JDA, Jaipur**

**Special Conditions of Contract regarding Defect Liability Period (DLP) for Various works costing Rs. 25.00 Lacs and more**

**1. ROAD WORKS**

- 1.1 The Defect Liability Period (DLP) for all Road works excluding patch repair work shall be as per table-1. Road works executed by the Contracting agency shall be maintained by them at their own cost for Schedule as per table-1 (DLP) from the actual date of completion of work as per the clause in the Contract Agreement and Special Condition of 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 Defect Liability Period.
- 1.3 The word "Road Works" means all new Road Works construction, strengthening and renewal works.
- 1.4 The word "Maintenance of Road Works during Defect Liability Period" means
- Routine maintenance of Road Works,
  - To remove the defect as & when appear in part and entire structure of Road Works, in specified time and keeping the Road Surface with good riding quality and
  - 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 completion of the construction work and ends after Schedule as per table-1.
- 1.6 The routine maintenance shall consist of the routine maintenance operation defined in manual for maintenance of roads of MoRTH and shall be carried out accordingly.
- 1.7 (a) **The routine maintenance activities and their periodicity as per JDA Office order no: JDA/Ex.En.(TA to Dir Engg.-I)/2016/D-29 dated 11.03.2016**

**Table-I**

| S.No. | Type of work                                                                                | DLP Period                                           |
|-------|---------------------------------------------------------------------------------------------|------------------------------------------------------|
| 1     | Bridge work                                                                                 | 5 Years                                              |
| 2     | CD work                                                                                     | 5 Years                                              |
| 3     | CC road, PQC work                                                                           | 5 Years                                              |
| 4     | CC tiles/ Kerb/ Medians                                                                     | 5 Years                                              |
| 5     | Drains                                                                                      | 3 Years                                              |
| 6     | Roads                                                                                       |                                                      |
|       | (i) Two Layer WBM/GSB                                                                       | 6 Months or one full rainy season whichever is later |
|       | (ii) For Renewal/Strengthening                                                              |                                                      |
|       | (a) BT upto 30 mm thickness                                                                 | 1 Year                                               |
|       | (b) BT above 30 mm to upto 40 mm                                                            | 2 Years                                              |
|       | (c) BT above 40 mm to upto 90 mm                                                            | 3 Years                                              |
|       | (d) BT above 90 mm                                                                          | 5 Years                                              |
|       | (iii) New roads                                                                             |                                                      |
|       | (a) BT upto 90 mm                                                                           | 3 Years                                              |
|       | (b) BT more than 90 mm                                                                      | 5 Years                                              |
| 7     | Compound wall                                                                               | 3 Years                                              |
| 8     | Building work                                                                               |                                                      |
|       | (i) Work pertaining to sanitary works electrical works, Joinery works and painting works.   | 2 Years                                              |
|       | (ii) Work pertaining to building structure and other civil works.                           | 5 Years                                              |
| 9     | Electric work except maintenance                                                            | 3 Years                                              |
| 10    | Sewer/water supply all including STP and water supply related work except maintenance works | 3 Years                                              |

## 1.7 (b) 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 pot holes and patch repairs etc.                          | As and when required.                                                                                                                                                                                                                    |
| 4      | Insurance of proper functioning of drains including civil maintenance and desilting 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><u>once in every one and half years.</u></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><u>once in every one and half years.</u></b><br><b>Ordinary Paint</b><br>Maintenance as and when required. Repainting <b><u>thrice in every years.</u></b> |
| 7      | Damages beyond control of agency.                                                                                                              | Road cuts made by various agencies for utility, duly permitted by JDA / JNN will have to be repaired by agency on the same rates of the contract agreement till DLP.                                                                     |

## 2. General

### 2.1 Inspection of works during Defect Liability Period

- 2.1.1 The contracting agency shall undertake 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 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 particulars attention on those road sections, which are likely to be damaged during rainy season.
- 2.1.2 One register has to be maintained by every A.En for recording the inspection details of works in his jurisdiction under defect liability period.

### 2.2 Conditions regarding Security Deposit

#### 2.2.1 Security for DLP-

The contracting agency shall have to furnish security deposit (SD) 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 Refund of SD -

The release of SD amount shall be as following table:-

| S.No. | Released SD<br>DLP period | 1 <sup>st</sup> year | 2 <sup>nd</sup> year | 3 <sup>rd</sup> year | 5 <sup>th</sup> year |
|-------|---------------------------|----------------------|----------------------|----------------------|----------------------|
| 1     | Upto 1 year               | 100 %                | 40 %                 | 20 %                 | 10 %                 |
| 2     | Upto 2 Year               |                      | 60 %                 | 20 %                 | 10 %                 |
| 3     | Upto 3 Year               |                      |                      | 60 %                 | 10 %                 |
| 4     | Upto 4 Year               |                      |                      |                      | 20 %                 |
| 5     | Upto 5 Year               |                      |                      |                      | 50 %                 |

Various conditions for managing DLP are as under:-

- (i) 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.

- (ii) Similarly for all new works, these components should be calculated at the time of TS itself, which should be made part of BID document.
- (iii) If any work, amount is less than Rs. 25 lakhs but later on due to extra/excess work, if amount of final work crosses more than Rs. 25 lakhs, DLP shall be operative as per rule for each individual item.
- (iv) Similarly if any work is more than Rs. 25 lakhs but later finalization amount of work is less than Rs. 25 lakhs, DLP should be operative for six months or rainy season whichever is late.
- (v) During DLP period if contractor fails to repair any work even after issue of 7 days written notice, same work shall be got executed by 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 he defaults twice in a single agreement or in two different works.
- (vi) Quarterly inspection as per rules shall be carried out and DLP registers shall be maintained by respective Executive Engineers to monitor the DLP repairs.
- (vii) Special and regular inspection shall also be carried out as per order no. JDA/Ex.En & 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
- (viii) In case JDA feels to take up work on any existing DLP road due to any reason, following procedure should be adopted.
  - (a) At the time of withdrawal total liability of repairs as per DLP conditions to be carried out and contractor shall be asked to complete the same. After completion of assessed repairs DLP period shall be released after deduction amt. as per table III.

| <b>% recovery on withdrawal of DLP of work order</b> | <b>1 Year</b> | <b>2 Year</b> | <b>3 Year</b> | <b>4 Year</b> | <b>5 Year</b> |
|------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|
| <b>DLP period</b>                                    |               |               |               |               |               |
| 1 Year                                               | 1.12          | -             | -             | -             | -             |
| 2 Year                                               | 2.55          | 1.43          | -             | -             | -             |
| 3 Year                                               | 4.38          | 3.26          | 1.83          | -             | -             |
| 5 Year                                               | 9.00          | 7.88          | 6.45          | 4.62          | 2.47          |

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

- (b) In case 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 total retained amt. of SD, same shall be recovered from other works and as per PDR rules. The amount as per Table-III is also to be deducted in addition to this amount.
- (c) Based upon type of work, DLP conditions for works to be carried out during DLP period with their frequency of respective type of work shall be prepared by respective SE's after approval of these periods.

### 2.2.3 Force Majeure

The defect arises due to earthquake, cyclone, and natural calamities shall not be the responsibly of contracting agency.

**Signature of Bidder**  
with full address :

**Executive Engineer-7**  
**JDA, Jaipur**

क्रमांक : एफ.2(1)वित्त/जीएण्डटी-एसपीएफसी/2017 जयपुर, दिनांक : 23.12.2020

### परिपत्र

वित्त विभाग की अधिसूचना क्रमांक एफ. 2(1)वित्त/जीएण्डटी - एसपीएफसी/ 2017 दिनांक 18.12.2020 द्वारा आरटीपीपी नियम, 2013 के नियम 42(2) में संशोधन करते हुए आमंत्रित की जाने वाली आगामी बोलियों के संदर्भ में दिनांक 31.12.2021 तक बिड सिक्यूरिटी राशि प्राप्त नहीं करने एवं इसके स्थान पर बिड सिक्यूरिटी के संबंध में घोषणा पत्र (Declaration) प्राप्त करने का प्रावधान किया गया है।

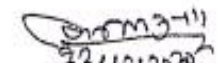
चूंकि उक्त नियमों में बिड सिक्यूरिटी राशि के स्थान पर बिड सिक्यूरिटी के संबंध में घोषणा पत्र (Declaration) प्राप्त करने का नवीन प्रावधान किया गया है। अतः समस्त उपापन संस्थाओं के उपयोगार्थ बिड सिक्यूरिटी के संबंध में लिए जाने वाले घोषणा पत्र (Declaration) का मानक प्रारूप संलग्न प्रेषित है। राजस्थान स्टाम्प अधिनियम, 1998 की धारा 3 संपठित अनुसूची के अनुच्छेद 4 के अनुसार घोषणा पत्र (Declaration) पर 50/- रुपये स्टाम्प ड्यूटी देय है तथा इस स्टाम्प ड्यूटी की राशि पर नियमानुसार 30 प्रतिशत सरचार्ज देय है। अतः समस्त उपापन संस्थाओं को निर्देशित किया जाता है कि बिड सिक्यूरिटी के संबंध में प्रस्तुत किए जाने वाले घोषणा पत्र (Declaration) पर उक्तानुसार राजस्थान राज्य में स्टाम्प ड्यूटी एवं सरचार्ज का भुगतान सुनिश्चित करावे।

संलग्न- उपरोक्तानुसार

  
(विमल कुमारी गुप्ता)  
संयुक्त शासन सचिव

प्रतिलिपि निम्नांकित को सूचनाार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है:-

1. सचिव, राज्यपाल/प्रमुख सचिव, मुख्यमंत्री/विशिष्ट सहायक समस्त मंत्रीगण/राज्य मंत्रीगण।
2. उप सचिव, मुख्य सचिव/निजी सचिव, समस्त अति. मुख्य सचिव/प्रमुख शासन सचिव/ शासन सचिव/विशिष्ट शासन सचिव।
3. सचिव, राजस्थान विधानसभा, राजस्थान, जयपुर।
4. सचिव, लोकसुलुक्त सचिवालय, राजस्थान, जयपुर।
5. सचिव, राजस्थान लोक सेवा आयोग, अजमेर।
6. रजिस्ट्रार, राजस्थान उच्च न्यायालय जोधपुर/जयपुर।
7. प्रधान महालेखाकार ए एण्ड ई राजस्थान जयपुर।
8. प्रधान महालेखाकार ऑडिट राजस्थान जयपुर।
9. समस्त संयुक्त शासन सचिव/उप शासन सचिव/सचिवालय के समस्त अनुभाग/विभाग।
10. समस्त विभागाध्यक्ष/जिला कलक्टर/संभागीय आयुक्त।
11. रजिस्ट्रार, राजस्थान सिविल सेवा अपील अधिकरण, जयपुर।
12. समस्त वित्तीय सलाहकार/मुख्य लेखाधिकारी।
13. समस्त कोषाधिकारी।
14. समस्त उपापन संस्थाएं।
15. तकनीकी निदेशक वित्त विभाग को भेजकर लेख है परिपत्र को वित्त विभाग की वेबसाइट पर प्रकाशित करवाने की व्यवस्था करावे।
16. संक्षिप्त पत्रावली।

  
23/12/2020  
संयुक्त शासन सचिव

## Form of Bid-Securing Declaration

Date :  
Bid No. :  
Alternative No. :

To :  
\_\_\_\_\_  
\_\_\_\_\_

We, the undersigned, declare that:

We understand that, according to your conditions, bids must be supported by a Bid-Securing Declaration.

We accept that we are required to pay the bid security amount specified in the Term and Condition of Bid, in the following cases, namely :-

- (a) when we withdraw or modify our bid after opening of bids;
- (b) when we do not execute the agreement, if any, after placement of supply/work order within the specified period;
- (c) when we fail to commence the supply of the goods or service or execute work as per supply/work order within the time specified;
- (d) when we do not deposit the performance security within specified period after the supply/work order is placed; and
- (e) if we breach any provision of code of integrity prescribed for bidding specified in the Act and Chapter VI of these rules.

In addition to above, the State Government shall debar us from participating in any procurement process undertaken for a period not exceeding three years in case where the entire bid security or any part thereof is required to be forfeited by procuring entity.

We understand this Bid Securing Declaration shall expire if :-

- (i) we are not the successful Bidder;
- (ii) the execution of agreement for procurement and performance security is furnished by us in case we are successful bidder;
- (iii) thirty days after the expiration of our Bid.
- (iv) the cancellation of the procurement process; or
- (v) the withdrawal of bid prior to the deadline for presenting bids, unless the bidding documents stipulate that no such withdrawal is permitted.

Signed : \_\_\_\_\_

Name : \_\_\_\_\_

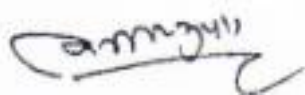
In the capacity of : \_\_\_\_\_

Duly authorized to sign the bid for and on behalf of :

Dated on        day of

Corporate Seal \_\_\_\_\_

[Note: In case of a Joint Venture, the Bid Securing Declaration must be signed in name of all partners of the Joint Venture that is submitting the bid.]





राजस्थान सरकार  
नगरीय विकास एवं आवासन विभाग

क्रमांक:- प.01(24)नविवि/1/2020 लूज

जयपुर, दिनांक:- 20 SEP 2021

आदेश

नगरीय विकास एवं आवासन विभाग के अर्न्तगत विभिन्न विकास कार्यों की निविदाओं में संवेदकों द्वारा बी.एस.आर. दर से कम दर डालने पर अन्तर राशि (AT PAR की दर से जितनी कम है) बर्क परफोरमेंस गारन्टी के रूप में कार्य प्रारम्भ करने से पूर्व ली जाएगी तथा इसे कार्य के सन्तोषजनक रूप से पूर्ण होने के पश्चात दोष निवारण अवधि में कार्य की स्थिति सन्तोषजनक पाए जाने पर, दोषनिवारण अवधि उपरान्त वापस लौटा दिया जावेगा। न्यूनतम दरदाता की बोली नियमानुसार स्वीकृत कर Letter of acceptance (LOA) जारी किया जावेगा एवं बी.एस.आर. दर से कम दर की अन्तर राशि की BG/FDR/NSC प्रस्तुत करने हेतु 14 दिवस का समय दिया जायेगा। अन्तर राशि जमा नहीं कराने पर BID SECURITY की राशि नियमानुसार जब्त कर ली जावे। यदि संवेदक बर्क परफोरमेंस गारन्टी राशि जमा कराने के पश्चात कार्य सन्तोषजनक रूप से पूर्ण नहीं करता है अथवा दोष निवारण अवधि में कार्य में खराबी होती है तो उसकी बर्क परफोरमेंस गारन्टी की राशि जब्त कर ली जावे एवं अनुबन्धानुसार अन्य कार्यबाही भी संपादित की जावे। यह आदेश तुरन्त प्रभाव से लागू किये जाते है। यह आदेश उन सभी निविदाओं पर लागू होगा जो कि भविष्य में जारी होगी तथा वे निविदाएं जो इस आदेश के जारी होने की दिनांक तक अप्राप्त है, इस सम्बन्ध में निविदा दरतावेजों में आवश्यक संशोधन तुरन्त संबन्धित उपापन अधिकारी द्वारा किया जावे एवं नवीन सभी निविदाओं में उक्त शर्तों का समावेश किया जाना सुनिश्चित किया जावे।

यह आदेश सक्षम स्तर से अनुमोदित है।



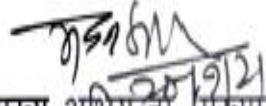
(कुन्जीलाल मीना)  
प्रमुख शासन सचिव  
नगरीय विकास विभाग



## राजस्थान सरकार नगरीय विकास एवं आवासन विभाग

प्रतिलिपि निम्नांकित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है :-

1. विशिष्ट सहायक, माननीय मंत्री महोदय नगरीय विकास एवं आवासन विभाग, राजस्थान जयपुर।
2. निजी सचिव, आयुक्त, राजस्थान आवासन मण्डल, जयपुर।
3. निजी सचिव, शासन सचिव स्वायत्त शासन विभाग, राजस्थान जयपुर
4. निजी सचिव, निदेशक, स्थानीय निकाय विभाग, जयपुर।
5. वरिष्ठ उपशासन सचिव, नगरीय विकास विभाग को प्रेषित कर लेख है कि इस आदेश को नगरीय विकास विभाग की वेबसाइट पर अपलोड करावें।
6. सचिव, विकास प्राधिकरण, जयपुर/जोधपुर/अजमेर।
7. सचिव, नगर विकास न्यास, अलवर, आबू, बाडमेर, भरतपुर, बीकानेर, भीलवाड़ा, चित्तौड़गढ़, जैसलमेर, पाली, कोटा, उदयपुर, सीकर, श्रीगंगानगर एवं सवाईमाधोपुर।
8. रक्षित पत्रावली।

  
मुख्य अभियन्ता (मुख्यालय)  
नगरीय विकास विभाग

## **Annexure A: Compliance with the code of Integrity and No Conflict of Interest**

Any person participating in a procurement process shall –

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

### **Conflict of Interest:-**

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

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

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

## **Annexure B: Declaration by the Bidder regarding Qualifications**

### **Declaration by the Bidder**

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

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

Date :

Signature of bidder

Place :

Name :

Designation :

Address :

## **Annexure C: Grievance Redressal during Procurement Process**

The designation and address of the First Appellate Authority is JDC, JDA, Jaipur

The designation and address of the Second Appellate Authority is E.C., JDA, Jaipur

### **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.

- (1) 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.
- (2) 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 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.

### **(3) Appeal 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 need of procurement;
- (b) Provisions limiting 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.

### **(4) Form of Appeal**

- (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 First Appellate Authority or Second Appellate Authority, as the case may be, in person or through registered post or authorized representative.

### **(5) Fee for filing appeal**

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

**(6) Procedure for disposal of appeal**

- (a) The First Appellate Authority or Second Appellate Authority, as the case may be, upon filing of appeal, shall issue notice accompanied by copy of appeal, affidavit and documents, if any, to the respondents and fix date of hearing.
- (b) On the date fixed for hearing, the First Appellate Authority or Second Appellate Authority, as the case may be, shall,
  - (i) Hear all the parties to appeal present 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 the copy of 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.

**FORM No. 1**

[See Rule 83]

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

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

1. Particulars of appellant :

(i) Name of the appellant :

(ii) Official address, if any :

(iii) Residential address :

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

(i)

(ii)

(iii)

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

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

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

6. Grounds of appeal : .....  
(Supported by an affidavit)

7. Prayer : .....

Place .....

Date .....

**Appellant's Signature**



## **Annexure D : 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 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 contract, the quantity of Goods, works or services originally specified in the Bidding Document may be increased or decreased by a specified percentage, but such increase or decrease shall not exceed twenty percent, of the quantity specified in the Bidding Document. It shall be without any change in the unit prices or other terms and conditions of the Bid and the conditions of 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 in circumstances, the Bidder shall not be entitled for any claim or compensation except otherwise provided in the Conditions of 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 50% of the value of Goods of the original contract and shall be within one month from the date of expiry of 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, in such cases, the quantity may be divided between the Bidder, whose Bid is accepted and the second lowest Bidder or even more Bidders in that order, in a fair, transparent and equitable manner at the rates of the Bidder, whose Bid is accepted.

Tender Inviting Authority: JAIPUR DEVELOPMENT AUTHORITY, JAIPUR.

Name of Work: Renewal of Amrapali circle, Nursery Circle, Vaishali Circle by mastic in Zone-7, JDA, Jaipur.

Contract No: EE-7/16/2021-22

Bidder  
Name :

**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 | TOTAL AMOUNT | TOTAL AMOUNT In Words                                                                      |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|----------------|--------------|--------------------------------------------------------------------------------------------|
| 1       | 2                                                                                                                                                                                                                                                                                                               | 3        | 4     | 5              | 6            | 7                                                                                          |
| 1.00    | Milling the road surface in bituminous pavement including disposal of milled material with all lead and lift. Depth up to 50 mm.                                                                                                                                                                                | 12294.00 | Sqm   | 50.00          | 614700.0000  | INR Six Lakh Fourteen Thousand Seven Hundred Only                                          |
| 2.00    | Recovery of milled material                                                                                                                                                                                                                                                                                     | 722.272  | MT    | 1303.00        | -941120.4160 | INR Minus Nine Lakh Forty One Thousand One Hundred & Twenty One and Paise Fifty Eight Only |
| 3.00    | Excavation in Soil with Dozer with lead upto 100 m<br>Excavation for roadway in soil by mechanical means including cutting and pushing the earth to site of embankment upto a distance of 100 m, including trimming bottom and side slopes in accordance with requirements of lines, grades and cross-sections. | 57.75    | Cum   | 15.75          | 909.5625     | INR Nine Hundred & Nine and Paise Fifty Six Only                                           |
| 4.00    | Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge. 1: 4: 8 or leaner mix.                                                                                                                                   | 108.675  | Cum   | 244.80         | 26603.6400   | INR Twenty Six Thousand Six Hundred & Three and Paise Sixty Four Only                      |
| 5.00    | Earth, Sand, Lime, Morrum manure or sludge. For 5 Km.                                                                                                                                                                                                                                                           | 598.425  | Cum   | 54.00          | 32314.9500   | INR Thirty Two Thousand Three Hundred & Fourteen and Paise Ninety Five Only                |

|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |           |     |         |                    |                                                                                    |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----|---------|--------------------|------------------------------------------------------------------------------------|
| 6.00  | Construction of granular sub-base by providing well graded material, spreading in uniform layers with Tractor Mount Grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per MoRD Specification Clause 401. For Grading I Material.                                                                                                                                                                                                                                   | 23.100    | Cum | 400.50  | <b>9251.5500</b>   | INR Nine Thousand Two Hundred & Fifty One and Paise Fifty Five Only                |
| 7.00  | Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tipper to site, laying in uniform layers in sub-base/base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100kN weight to achieve the desired density including lighting, barricading and maintenance of diversion, etc as per Tables 400.11 & 400.12 and MoRD Specification Clause 406. By Mechanical Means with 1 km lead. | 23.100    | Cum | 1071.00 | <b>24740.1000</b>  | INR Twenty Four Thousand Seven Hundred & Forty and Paise Ten Only                  |
| 8.00  | Low porosity Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per MoRD Specification Clause 502.                                                                                                                                                                                                                                                                                                                  | 115.500   | Sqm | 31.50   | <b>3638.2500</b>   | INR Three Thousand Six Hundred & Thirty Eight and Paise Twenty Five Only           |
| 9.00  | Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.20 to 0.25 kg per sqm on the prepared bituminous surface cleaned with Hydraulic broom as per MoRD Specification Clause 503.                                                                                                                                                                                                                                                                                                                                                 | 16874.500 | Sqm | 9.00    | <b>151870.5000</b> | INR One Lakh Fifty One Thousand Eight Hundred & Seventy and Paise Fifty Only       |
| 10.00 | Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per MoRD Specification Clause 503.                                                                                                                                                                                                                                                                                                                                  | 12178.50  | Sqm | 10.80   | <b>131527.8000</b> | INR One Lakh Thirty One Thousand Five Hundred & Twenty Seven and Paise Eighty Only |
| 11.00 | Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per MoRD Specification Clause 503.                                                                                                                                                                                                                                                                                                                            | 115.50    | Sqm | 10.80   | <b>1247.4000</b>   | INR One Thousand Two Hundred & Forty Seven and Paise Forty Only                    |

|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |     |         |                     |                                                                                                |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|---------|---------------------|------------------------------------------------------------------------------------------------|
| 12.00 | Providing and laying dense graded bituminous macadam with 100-120 TPH batch type HMP producing an average output of 75 tones per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 4.0 to 4.5 percent by weight of total mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H Specifications Clause 507 complete in all respects. for Grading II ( 19 mm nominal size ).          | 515.306  | MT  | 2722.50 | <b>1402920.5850</b> | INR Fourteen Lakh Two Thousand Nine Hundred & Twenty and Paise Fifty Nine Only                 |
| 13.00 | Providing and laying bituminous concrete with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 5.4 to 5.6 per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT & H Specifications Clause 509 complete in all respects. for Grading-II (13 mm nominal size) Bitumen (VG-30).          | 1131.048 | MT  | 2934.00 | <b>3318494.8320</b> | INR Thirty Three Lakh Eighteen Thousand Four Hundred & Ninety Four and Paise Eighty Three Only |
| 14.00 | Marking Centre Line and stop lines etc. on road as per IRC pattern with thermoplastic paint of approved quality and make with 8% glass beads laid on the road surface at temperature 160° C with a special applicator machine complete with a special applicator machine complete with labour material and traffic diversion arrangements.                                                                                                                                                                                                                                                                                                 | 3164.40  | Sqm | 436.50  | <b>1381260.6000</b> | INR Thirteen Lakh Eighty One Thousand Two Hundred & Sixty and Paise Sixty Only                 |
| 15.00 | Providing and laying 25 mm thick mastic asphalt wearing course with paving grade bitumen meeting the requirements given in table 500-29, prepared by using mastic cooker and laid to required level and slope after cleaning the surface, including providing anti-skid surface with bitumen precoated fine grained hard stone chipping of 13.2 mm nominal size at the rate of 0.005 cum per 10 sqm and at an approximate spacing of 10 cm center to center in both directions, pressed into surface when the temperature of surfaces is not less than 100 °C protruding 1 mm to 4 mm over mastic surface, all complete as per Clause 515. | 12294.00 | Sqm | 382.50  | <b>4702455.0000</b> | INR Forty Seven Lakh Two Thousand Four Hundred & Fifty Five Only                               |

|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |      |         |                    |                                                                                   |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|---------|--------------------|-----------------------------------------------------------------------------------|
| 16.00 | Providing and fixing reinforced concrete precast kerb stone or dand R.Mtr of M-20 grade cement concrete 120 cm long having 4 Nos. bars of 8 mm dia hysd and stirrups 6 Nos of 6 mm dia as per IS with in built provision of interlocking of jointing and lifting compaction of reinforced concrete by mechanical and table vibrators jointing at site with cement mortar 1:4 complete in all respect as directed by Engineer incharge on: 100 mm thick cement concrete 1:4:8 (1 Cement : 4 Coarse sand : 8 stone aggregate 20 mm thick nominal size) including excavation of earth and cutting of BT road cutting of WBM road etc. and disposal of surplus material with all lead and lift. | 414.00 | Rmt. | 617.00  | <b>255438.0000</b> | INR Two Lakh Fifty Five Thousand Four Hundred & Thirty Eight Only                 |
| 17.00 | Painting Two Coats on New Concrete Surfaces Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and MoRD Specification Clause 1701.                                                                                                                                                                                                                                                                                                                                                                                                                                           | 144.90 | Sqm  | 52.20   | <b>7563.7800</b>   | INR Seven Thousand Five Hundred & Sixty Three and Paise Seventy Eight Only        |
| 18.00 | Providing and erecting direction and place identification retro-reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3, fixed over aluminium sheeting, 2 mm thick with area not exceeding 0.9 sqm supported on a mild steel single angle iron post 75 x 75 x 6 mm firmly fixed to the ground by means of properly designed foundation with M-15 grade cement concrete 450 x 450 x 600 mm, 600 mm below ground level as per approved drawing and MoRD Specification Clause 1701.                                                                                                                                                           | 21.488 | Sqm  | 9288.00 | <b>199580.5440</b> | INR One Lakh Ninety Nine Thousand Five Hundred & Eighty and Paise Fifty Four Only |
| 19.00 | Supply of 'L' type Bollard made out of 1.25 mm thick M.S. sheet height 134 cm, welded in circular type ring section having upper dia 15 cm. and lower dia 21 cm with another attachment of 15x15 cm circular section with 15 cm. face plate and hold fast at bottom, whole body is processed in white stoving enamel and red reflective 3 hands, each of 7.5 cm end one reflective sheet of 15 cm. dia provided to it complete in all respect.                                                                                                                                                                                                                                              | 24.00  | Nos. | 1435.50 | <b>34452.0000</b>  | INR Thirty Four Thousand Four Hundred & Fifty Two Only                            |
| 20.00 | Supply of Swiss type of Hazard marker, made out of 2 mm thick M.S. sheet size of box is 15x15 cm with hold fast at bottom, the body is painted in orange stoving enamel paint with white/high intensity grade micro-prismatic type sheeting, on all four side.                                                                                                                                                                                                                                                                                                                                                                                                                              | 48.00  | Nos. | 787.50  | <b>37800.0000</b>  | INR Thirty Seven Thousand Eight Hundred Only                                      |

|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |         |      |         |                     |                                                                                        |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------|---------|---------------------|----------------------------------------------------------------------------------------|
| 21.10 | Providing and laying in position cement concrete including curing, compaction etc. complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level. M20 grade Nominal Mix 1: 1.5: 3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 84.672  | Cum  | 3246.30 | <b>274870.7136</b>  | INR Two Lakh Seventy Four Thousand Eight Hundred & Seventy and Paise Seventy One Only  |
| 21.20 | 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 154.950 | Cum  | 2058.30 | <b>318933.5850</b>  | INR Three Lakh Eighteen Thousand Nine Hundred & Thirty Three and Paise Fifty Nine Only |
| 22.00 | Interlocking Concrete Block Pavement with M-30 Grade 0.30 Mtr x 0.30 Mtr x 0.15 Mtr Edge Blocks (measurements shall be made inner to inner side of edge blocks). Providing and Laying of Interlocking M-30 grade Concrete Block Pavements having thickness 60 mm as per drawings and MoRD Specification Clause 1504 with M-30 Grade 0.30 Mtr x 0.30 Mtr x 0.15 Mtr Edge Blocks. Category 'B' : Dentated only two side like I,Z,T shape as per IRC:SP:63-2004.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1878.00 | Sqm  | 562.50  | <b>1056375.0000</b> | INR Ten Lakh Fifty Six Thousand Three Hundred & Seventy Five Only                      |
| 23.00 | Supplying and fixing of Single Molded twin Shank Raised Pavement Markers made of polycarbonate and ABS moulded body and reflective panels with micro prismatic lens capable of providing total internal reflection of the light entering the lens face and shall support a load of 16000 kg tested in accordance to ASTM D 4280 Type H and complying to Specifications of Category A of MORTH Circular No RW/NH/33023/10-97-DO III Dt 11.06.1997. The height, width and length shall not exceed 50 mm, 100 mm and 100 mm and with minimum reflective area of 13 Sqcm on each side and the slope to the base shall be 35+/- 5 degree. The strength of detachment of the integrated cylindrical shanks, (of diameter not less than 19 +/- 2 mm and height not less than 30 +/- 2 mm) from the body is to be a minimum value of 700 Kgf. Fixing will be by drilling holes on the road for the shanks to go inside, without nails and using epoxy resin based adhesive as per manufacturer's recommendation and complete as directed by the engineer. (manufactured from 3M, Avery or equivalent). | 360.00  | Nos. | 183.00  | <b>65880.0000</b>   | INR Sixty Five Thousand Eight Hundred & Eighty Only                                    |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |         |               |                                                                                          |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|---------|---------------|------------------------------------------------------------------------------------------|
| 24.00                  | <p>Supplying &amp; Installation of Solar Raised Pavement Markers made of polycarbonate molded body with circular shape, solar powered, LED self illumination in active mode, 360 degree illumination and reflective panels with micro prismatic lens capable of providing total internal reflection of the light entering the lens face in passive mode. The marker shall support a load of 20000 kg jested in accordance to ASTM D 4280. The marker should be resistant to dust and water ingress according to IP 65 standards and should withstand temperatures in the range of 0C to 70 C. Color of lighting could be provided in red or yellow (amber) as per requirement and typical frequency of blinking is 1 Hz. There should be current losses of less than 20 micro-amperes at 2.4 V in sleep-charging mode to enhance the life of the marker and a full charge should provide for a minimum autonomy of 50 hours. The height, width and length of the marker shall not be less than 10 mm X 100 mm X 100 mm. Also the surface diameter of the marker shall not be less than 100 mm respectively. The weight of the marker shall not exceed 0.5 Kilograms. Fixing will be by drilling holes on the road for the shanks to go inside, without nails and using epoxy rasin based adhesive as per manufacture's recommendation and xomplete as directed by the engineer. (manufactured from 3M or equivalent)</p> | 108.00 | Nos.   | 2151.00 | 232308.0000   | INR Two Lakh Thirty Two Thousand Three Hundred & Eight Only                              |
| Total in Figures       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |         | 13344015.98   | INR One Crore Thirty Three Lakh Forty Four Thousand &Fifteen and Paise Ninety Eight Only |
| Quoted Rate in Figures |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        | Select |         | 0.0000        | INR Zero Only                                                                            |
| Quoted Rate in Words   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |         | INR Zero Only |                                                                                          |