

## JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

### SCHEDULE AND SPECIFICATIONS

➤ **Name of Work:-** Miscellaneous Repair and Maintenance work in Zone-2 area, JDA, Jaipur(ARC) cost of Rs 71.48 lacs.

1. NIB No. : EE-2/14 (II)/2018-19
2. Approximate cost : Rs.71.48 lacs.
  
3. Cost of the bid document : Rs 500/-. The Bidders are required to submit Bid security, cost of Bid documents, Bid processing fees through online payment after registering with JDA on [www.jda.urban.rajasthan.gov.in/e-services/e-tender](http://www.jda.urban.rajasthan.gov.in/e-services/e-tender) portal. There should be a gap 3 working days between End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date. In the absence of such fees the bid of respective bidder will be considered as non-responsive and shall be rejected.
4. Bid Processing fees : Rs. 1000/- (In favour of M.D. R.I.S.L., Jaipur.)
5. Earnest Money (In favour of Secretary, JDA, Jaipur.) : @ 2% Rs. 142960/- (For A & AA class contractor registered in other department) and @ ½% 35740/- (For Contractor registered in JDA) through online payment or Bank Guarantee after registering with JDA on [www.jda.urban.rajasthan.gov.in/e-services/e-tender](http://www.jda.urban.rajasthan.gov.in/e-services/e-tender) portal. There should be a gap 3 working days between End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date.  
Bid Security (Earnest money) may be submitted online or by way of bank guarantee. In case bidder opt to submit bid security through bank guarantee, the bank guarantee should valid up to 06 Months from the date of opening of the bid in prescribed format.
  
6. Sale of bid document Online : 29.06.2018 to 09.07.2018 up to 6.00 PM
7. Date & Time of receiving tender Online : 29.06.2018 to 09.07.2018 up to 6.00 PM
8. Date of submission of Bid : 29.06.2018 to 09.07.2018 up to 6.00 PM through online payment after registering with JDA on [www.jda.urban.rajasthan.gov.in/e-services/e-tender](http://www.jda.urban.rajasthan.gov.in/e-services/e-tender) portal. There should be a gap 3 working days between End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date.
9. Physical BG (Bid Security) Submission : 11.07.2018 upto 2.30 PM in D.D.(E&B), Room no. MB-SF-139A main building, JLN Marg, JDA, Jaipur
10. Date of opening of Tender : 12.07.2018 at 03.00 PM in Room No. MB-FF-104, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur 302004 (Rajasthan)
11. Completion period of work : 1 Year

#### **SCHEDULE - A: INFORMATION USEFUL FOR THE BIDDERS:**

The Bidder should see the site and fully understand the conditions of the site before bidding and include all leads, lift etc for the material in his item rate/percentage to be quoted on the rates give 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 BIDDER:**

The drawing may be seen in office of the undersigned.

**SCHEDULE - C: LIST OF THE DRAWING TO BE SUPPLIED BY THE BIDDER:**

List of the drawing to be supplied by the bidder NIL. But the bidder shall have to arrange at his own cost drawings required for the work after deposition necessary cost with JDA.

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

The test of the materials and workmanship shall be conducted by the JDA staff as necessary. The result of such tests should confirm to the standard laid down in the Indian standard & or the standards laid down in the detailed specification of the Public by the bidder qualified personnel as required under the bidder enlistment rules duly approved by the department shall have to be engaged at site by the Bidder. The department reserves the right to engage such staff and recover the expenses from the bidder on such account in case of his failure to do so.

**SCHEDULE - E: SAMPLES OF THE MATERIALS:**

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

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

The work should start within \_\_\_\_\_ 7 \_\_\_\_\_ days of issue of work order and complete within time limit.

**SCHEDULE - G: ATTACHED SEPARATELY BASED ON BSR PWD, JAIPUR.****SCHEDULE - H: SPECIAL CONDITION:**

Attached Separately.

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

Cement if available in JDA store shall be issued @ the prevailing stores issue rate of JDA + 5% storage charges at the time of issue of cement.

Material if available time JDA store shall be issued @ the prevailing stores rate of JDA + 5% storage charges.

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

Date of submission of Bid Cost, Process Cost & EMD from 29.06.2018 to 09.07.2018 up to 6.00 PM through online payment after registering with JDA on [www.jda.urban.rajasthan.gov.in/e-services/e-tender](http://www.jda.urban.rajasthan.gov.in/e-services/e-tender) portal. There should be a gap 3 working days between End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date. In the absence of such fees the bid of respective bidder will be considered as non-responsive and shall be rejected. If a bidder opt bid security to be deposited through bank guarantee, the bank guarantee should be valid for next 09 months after the bid opening date. A copy of the such bank guarantee will be required to be attached with the bid submission document uploaded on E-procurement portal of GOR. The bank guarantee will be physically handed over upto prescribed time to Nodal officer of on-line tendering system of JDA i.e. D.D.(E&B) in room No. MB-SF 139A main building, JLN Marg, JDA, Jaipur, as per specified in bid documents.

Signature of the Bidder  
With full Address

Executive Engineer-2  
JDA, Jaipur.

### **General Term & Condition**

1. Quantities shown in G-Schedule are tentative and can be increase or decrease as per the site requirement in accordance with te provision of RTPP ACT-2012 .
2. In case no work is allotted to the Bidders within the period of rate contact then no compensation or claim is payable to contractor.
3. Individual work order shall be issued from time to time as per the requirement .
4. The agency has to start the work within 7 days of issuance of work order.
5. The work completion period for individual work order will be given as per the necessity & urgency of the work and no claim on such account will be entertain the agency shall have to mobilize resources accordingly.
6. All tender formalities should be completed at time of issuance of individual work order in any case/ failing which suitable action will be taken, which may please be noted.

Signature of Bidder  
With full address & Mobile No.

Executive Engineer-2  
JDA, 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 bidder 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 bidder shall follow the bidder 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 bidder 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 bidder under the contract or any work claimed by him to have been done under this contract and found not to have been executed the bidder shall be liable to refund such amount and it shall be lawful for the JDA to recover such sum from him in the manner prescribed in special condition no. 6 or any other manner legally permissible and if it is found that the bidder was paid less than that was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be paid by the JDA to the bidder.
05. The bidder shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
06. Whenever any claim against the bidder 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 bidder. In the event of the security being insufficient or if no security has been taken from the bidder then the balance of the total sum recoverable as the case may shall be deducted from any sum then due or which at any time there contract with the JDA should this sum be sufficient to recover the full amount recoverable, the bidder shall pay to JDA on demand the balance remaining due. The JDA shall further have the right to effect such recoveries under P.D.R. Act.
07. The rate quoted by the bidder shall remain valid for a period of **Four Months** from the date of opening of the bids.
08. By submission of this bid the bidder agree to abide with all printed conditions provided in the PWD manual form 64 (Chapter 3-para 36) and subsequent modification.
09. No conditions are to be added by the bidder and conditional bid is liable to be rejected.
10. All transaction in the execution of this work and this bid will be liable to sale-tax vide section 2(B) read with sub clause (4) Sale-tax Rule, 1954.
11. If any bidder withdraws his bid 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 bid 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 bidder, who having submitted a bid does not execute the agreement or start the work or does not complete the work and the work has to be put to rebidding, he shall stand debarred for six months from participating of bidding in JDA in addition to forfeiture of Earnest Money / Security Deposit and other action under agreement
12. The bidder shall arrange his own machinery required for the work such as Bitumen Mixer, Batch Mix plants and paver, road roller, Tarboiler, sprayer etc.
13. The bidder shall arrange his own storage tanks upto 10 Tones capacity for storing bulk bitumen wherever supplied by the department.
14. Rules regarding enlistment of bidders provide that work; upto five times limit for which they are qualified for bidding can be allotted to them Therefore, before bid the bidders will keep this in mind, and submit the details of work. Bids 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 bidder within a period of 3 days of the instructions, issued by the Engineer-In-charge in writing. Failing which, such material shall be removed by the Engineer-In-charge at risk and the bidder after expiry of 3 days period.
16. The material collected at site and paid provisionally shall remain under the watch and ward of the bidder till it is consumed, fully on the work.
17. The rates provided in bid 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 Bidder at his own cost.

21. Undersigned has full right to reject any or all bids 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 bidders are required to submit copy of their enlistment as bidder.
26. Conditions of RPWA-100 will be mandatory & acceptable to the bidder.
27. Any bid received with unattested cutting/overwriting in rates shall be rejected and such bidder will be debarred from bidding for three months in JDA.
28. The bidder will have to install display boards at site of work as directed by Engineer In Charge. Failing which penalty of Rs. 5000/- day will be imposed.
29. All the provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 will be applicable. If there is any contradiction 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.

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

**Executive Engineer-2**  
**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 & Conditions as per order No. 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 -2**  
**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
- (i) Routine maintenance of Road Works,
  - (ii) 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
  - (iii) Damages due to improper drainage / drains, local flooding, depressions on roads etc.
- 1.5 The contracting agency shall do the routine maintenance of Road works, including pavement, road side and cross drains including surface drains to the required standards and keep the entire road surface and structure in Defect free conditions during the entire period of routine maintenance, which begins at 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 particular 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.E.n 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-2  
JDA, Jaipur**

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

Any person participating in a procurement process shall-

- (a) Not offer any bribe, reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or to otherwise influence the procurement process;
- (b) Not misrepresent or omit that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- (c) Not indulge in any collusion, Bid rigging or anticompetitive 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 the bidding process if, including but not limited to:
  - (a) Have controlling partners/shareholders in common; or
  - (b) Receive or have received any direct or indirect subsidy from any of them; or
  - (c) Have the same legal representative for purposes of the bid; or
  - (d) have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another bidder, or influence the decisions of the procuring Entity regarding the bidding process; or
  - (e) The bidder participates in more than one bid in a bidding process. Participation by a bidder in more than one bid will result in the disqualification of all bids in which the bidder is involved. However, this does not limit the inclusion of the same sub bidder, not otherwise participating as a bidder, in more than one bid; or
  - (f) the bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the goods, works or services that are the subject of the Bid; or
  - (g) Bidder or any of its affiliates has been hired (or proposed to be hired) by the procuring entity as engineer-in-charge/consultant for the contract.

## **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 Entry;
2. I/we have fulfilled my/our obligation to pay such of the taxes payable to the union and the state government or any local authority as specified in the Bidding Document.
3. I/we are not insolvent, in receivership, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons;
4. I/we do not have, and our directors and officers not have, been convicted of any criminal 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**

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

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

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

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

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

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

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

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

- (a) Determination of 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

### **(5) From of Appeals:-**

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

### **(6) 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.

### **(7) 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 office/ 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 propose 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 documents 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 documents. 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 circumstances, the bidder shall not be entitled to any claim or compensation except otherwise provide 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 accepted. However, when it is considered that the quantity of the subject matter of procurement to be procured is very large and it may not be in the capacity of the Bidder, whose Bid is accepted, to deliver the entire quantity or when it is considered that the subject matter of procurement to be procured is of critical and vital nature, then in such cases, the quantity may be divided between the Bidder, whose Bid is accepted and the second lowest Bidder or even more Bidder in that order, in a fair, transparent and equitable manner at the rates of the Bidder, whose Bid is accepted.

# JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

## Subject: Payment mechanism for participating in tender

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

### A. Payment Options:

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

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

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

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

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

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

### B. Bid Participation Receipt

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

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

Executive Engineer-2  
JDA, Jaipur

# JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

**Name Of Work : Miscellaneous repair and maintenance work in zone 02 area,JDA,Jaipur. (ARC)**

## Schedule-'G'

Based on JDA BSR 2016 & NH BSR 2013

| S.No. | Item                                                                                                                                                                                                                                                                                                                                                                                                                                                | Unit | Qty.    | Rate    | Amount(Rs.) |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|---------|-------------|
| 1     | Providing and Laying of Interlocking M-30 grade Concrete Block Pavements having thickness 60 mm as per drawings and MoRD Specification Clause 1504with M-30 Grade 0.30 Mtr x 0.30 Mtr x 0.15 Mtr Edge Blocks.<br>Category 'B' : Dentated only two side like I,Z,T shape as per RC:SP:63-2004                                                                                                                                                        | Sqm. | 800.00  | 562.50  | 450000.00   |
| 2     | Providing and Laying of Interlocking M-30 grade Concrete Block Pavements having thickness 80 mm as per drawings and MoRD Specification Clause 1504with M-30 Grade 0.30 Mtr x 0.30 Mtr x 0.15 Mtr Edge Blocks.<br>Category 'B' : Dentated only two side like I,Z,T shape as per IRC:SP:63-2004                                                                                                                                                       | Sqm. | 400.00  | 693.00  | 277200.00   |
| 3     | Providing and Laying of Interlocking M-30 grade Concrete Block Pavements having thickness 100 mm as per drawings and MoRD Specification Clause 1504with M-30 Grade 0.30 Mtr x0.30 Mtr x 0.15 Mtr Edge Blocks.<br>Category 'B' : Dentated only two side like I,Z,T shape as per IRC:SP:63-2004                                                                                                                                                       | Sqm. | 500.00  | 877.50  | 438750.00   |
| 4     | Removal of Unsuitable Soil with Disposal upto 1000 m Removal of unsuitable soil including excavation, loading and disposal upto 1000 m lead but excluding compaction ground supporting embankment subgrade replacement by suitable soil, which shall be paid separately as per Clause 303.5.2 as per MoRD Specification Clause 302.3.11                                                                                                             | Cum  | 1500.00 | 26.10   | 39150.000   |
| 5     | Painting on Steel Surfaces Providing and applying two coats of ready mix paint including primer coat of approved brand on steel surface after through cleaning of surface to give an even shade as per drawing and MoRD Specification Clause 1701                                                                                                                                                                                                   | Sqm. | 2500.00 | 52.20   | 130500.000  |
| 6     | 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                                                                                                           | Sqm. | 1500.00 | 436.50  | 654750.000  |
| 7     | 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       | each | 20.00   | 1435.50 | 28710.000   |
| 8     | Supply of Hazard Marker made out of 2 mm thick M.S. sheet size 300x300x3 mm framed with angle iron 25x25x3 mm and fixed on channel posts 75x40x6 mm and hold fast at bottom whole body is painted in white stoving enamel and 6 Nos., 5 cm dia reflective sheet on white reflective background with additional border of 1.25 cm all around it                                                                                                      | each | 200.00  | 571.50  | 114300.000  |
| 9     | Repair to stone masonry in cement sand mortar 1:6 with old 200.000 165.60 sqm 33,120.00 and new stone                                                                                                                                                                                                                                                                                                                                               | Sqm. | 200.00  | 165.60  | 33120.000   |
| 10    | Earth work in excavation by mechanical means (Hydraulic Excavator )/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sum on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including taking out the excavated soil and depositing and refilling of jhiri with watering & ramming and disposal of surplus excavated soil as directed with in a lead of 50 meter.<br>All kinds of soils | Cum  | 50.00   | 111.6   | 5580.000    |

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |         |         |            |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|---------|------------|
| 11  | Brick masonry with F.P.S. bricks of class designation 75 in foundation and plinth with bricks Cement mortar 1 : 6 (1 cement : 6 coarse sand)                                                                                                                                                                                                                                                                                                                                                       | Cum  | 30.00   | 2604.60 | 78138.000  |
| 12  | Brick work with F.P.S. bricks of class designation 75 in superstructure above plinth level upto floor V level in all shapes and sizes in : Cement mortar 1 : 6 (1 cement : 6 coarse sand)                                                                                                                                                                                                                                                                                                          | Cum  | 20.00   | 2949.30 | 58986.000  |
| 13  | Chequerred precast cement concrete tiles 22 mm thick in footpath & courtyard jointed with neat cement slurry mixed with pigment to match the shade of tiles including rubbing and cleaning etc. complete on 20 mm thick bed of cement mortar 1:4 (1 cement : 4 coarse sand) Medium shade using approximately 50% white cement and 50% ordinary cement.                                                                                                                                             | Sqm. | 200.00  | 420.30  | 84060.000  |
| 14  | Rough Chisel dressed Kota stone 35 mm thick flooring of approved shade set in pattern over 20mm thick base of cement mortar 1:6 (1 cement : 6 coarse sand) and pointing with cement sand mortar 1:3 with pigment to match the shade of stone with joint thickness up to 15 mm complete in all                                                                                                                                                                                                      | Sqm. | 50.00   | 391.50  | 19575.000  |
| 15  | Centering and Shuttering with plywood or steel sheets including strutting, propping bracing both ways and removal of formwork for foundation , footings, strap beam, raft , bases of columns etc                                                                                                                                                                                                                                                                                                   | Sqm. | 250.00  | 99.00   | 24750.000  |
| 16  | Random Rubble stone masonry for with hard stone in foundation and plinth in Cement Sand mortar above 30 CM thick wall in:                                                                                                                                                                                                                                                                                                                                                                          |      |         |         |            |
| (A) | Cement Mortar 1:4 ( 1-Cement : 4-Sand).                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Cum  | 130.00  | 1984.50 | 257985.000 |
| 17  | 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.                                                                                                                                                                                                                                                                                                       |      |         |         |            |
| (A) | M20 grade Nominal Mix 1: 1.5: 3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size)                                                                                                                                                                                                                                                                                                                                                                                          | Cum  | 60.00   | 3246.30 | 194778.000 |
| (B) | 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)                                                                                                                                                                                                                                                                                                                                                                                                                     | Cum  | 100.00  | 2058.30 | 205830.000 |
| 18  | Finishing wall with water proofing cement paint of approved brand and manufacture and or required shade to give an even shade including all scaffolding:                                                                                                                                                                                                                                                                                                                                           |      |         |         |            |
| (A) | New work (Two or more coats applied @ 3.84 kg/10 sqm).                                                                                                                                                                                                                                                                                                                                                                                                                                             | Sqm. | 3000.00 | 33.30   | 99900.000  |
| (B) | Old work (One or more coats).                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Sqm. | 5000.00 | 13.50   | 67500.000  |
| 19  | Stone work (machine cut edges) for Wall cladding/ Veneering work up to 10m height with 20 to 30 mm thick Red Sand Stone (Karauli ) and backing filled with a grout of 12mm thick cement mortar 1:3 (1 cement : 3 coarse sand) including pointing in white cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment matching the stone shade : (To be secured to the backing by means of cramps which shall be paid separately) Exposed face machine cut 690.000 1,558.80 sqm | Sqm. | 400.00  | 1558.80 | 623520.000 |
| 20  | Supplying and fixing machine cut fine dressed Red/Pink sand stone dasa or coping, with full moulding if required laid on cement mortar 1:4 including pointing with admixture of pigment matching with the stone shade. 25 mm thick                                                                                                                                                                                                                                                                 | Sqm. | 400.00  | 775.80  | 310320.000 |
| 21  | Supplying and fixing machine cut dressed 75 mm Pink sand stone (Bansi Paharpur) dasa/ coping with ornamental shape having moulding and "PAN Shape" engraving as per required pattern with engraving depth of 5 mm (average) in single piece of length 90 cm to be laid on cement mortar 1:4                                                                                                                                                                                                        | Sqm. | 20.00   | 3310.20 | 66204.000  |
| 22  | Half brick masonry in foundation & plinth using bricks of designation 75 Cement mortar 1 : 6 (1 cement : 6 coarse sand)                                                                                                                                                                                                                                                                                                                                                                            | Sqm. | 300.00  | 307.80  | 92340.000  |
| 23  | Providing and fixing steel gate, grating , and grills made of angles, tees, square bars, flats, or black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide                                                                                                                                                                                                                                               | Kg.  | 4000.00 | 66.60   | 266400.000 |
| 24  | Plaster on new surface on walls in cement sand mortar 1:4 including racking of joints etc. complete fine finish : 20mm thick .                                                                                                                                                                                                                                                                                                                                                                     | Sqm. | 590.00  | 107.10  | 63189.000  |
| 25  | Earth, Sand, Lime, Morrum manure or sludge<br>Add for each 1 Km beyond 1st Km(upto 5 Km.)                                                                                                                                                                                                                                                                                                                                                                                                          | Cum  | 2000.00 | 10.80   | 21600.000  |

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |         |         |            |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---------|------------|
| 26 | Removing & Refixing of precast concrete interlocking paving blocks recovered item from site 60 mm to 100 mm thick laid on average 50 mm thick bed of coarse sand joint be filled with fine sand laying procedure on compacted sub base as define etc. complete as per direction of Engineer-in-charge with all lead and lift.                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Sqm.  | 2000.00 | 60.00   | 120000.000 |
| 27 | Removing and Refixing of Pre cast Kerb stone obtained from site and fixing at as per direction of engineer-in-charge over 100 mm thick C.C. 1:4:8 and jointing of kerbs with cement mortar 1:4 including cost of loading unloading transporting and curing complete in all respect as per direction of Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Rmtr. | 200.00  | 40.00   | 8000.000   |
| 28 | P & F of cement concrete precast kerb or dand of M-20 grade upto 60 cm length over 20 mm thick base of cement mortar 1:6 including earth work, cutting of B/T road, cutting of WBM road etc. & jointing with cement mortar 1:4 grouted 125 mm in ground of shape as approved by Engineer-in-charge. The rates are inclusive of providing, laying and compacting base concrete 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate of 20 mm thick nominal size) 100 mm thick below dand/kerb complete in all respect. The size of kerb be 15 cm x 32.5 cm with round at top.                                                                                                                                                                                               | Rmtr. | 500.00  | 106.00  | 53000.000  |
| 29 | Providing and fixing reinforced concrete pre-cast kerb stone or dand of M-20 grade 120 cm long having longitudinal 4 nos. bars of 8 mm dia HYSL and strups 6 nos. of 6 mm dia as per IS, with in-built provision of interlocking jointing and lifting, compaction of reinforced concrete by mechanical and tabel vibrator and jointing at site with cement mortar 1:4 complete in all respect as dircted by Engineer-in-charge on 100 mm thick cement concrete of mix 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate of 20 mm thick nominal size) including excavation of earth and dcutting of BT road, cutting of WBM road wtc. and disposal of all surplus with all lead and lift. The size of the kerb shall be (7.5 +15)/2x30 cm, shempherred in half of depth. | Rmtr. | 20.00   | 252.00  | 5040.000   |
| 30 | Supplying of Cat's Eye made of aluminium alloy size 75x100x22 mm having 21 biconvex lenses embedded in circular disk of ABS plastic on each side                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | each  | 100.00  | 180.00  | 18000.000  |
| 31 | Providing and fixing of Reinforced Ferro cement Drain cover designed for class "AA" loading duly marked on cover with adequate steel reinforcement having thickness 75 mm to 150 mm anti- corrosive bitumen painted M.S. plate Rim and on M.S. lifting hooks admixture like plasticizer bond improving compound shrinkage resistance compound abrasion resistant complete as per approved design etc                                                                                                                                                                                                                                                                                                                                                                             |       |         |         |            |
| 32 | for drain Opeining Size 701 to 1200 mm Standard Drain Cover Size 1500mm x 600mm x 125mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Sqm.  | 25.00   | 2011.50 | 50287.500  |
| 33 | for drain Opeining Size 1201 to 1500 mm Standard Drain Cover 31.500 2,871.00 sqm 90,436.50 Size 2100mm x 500mm x 150mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Sqm.  | 20.00   | 2871.00 | 57420.000  |
| 34 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Sqm.  | 5000.00 | 52.20   | 261000.000 |
| 35 | Rough Chisel dressed Sand stone 35 mm thick flooring of approved shade set over 20mm thick base of cement mortar 1:6 (1 cement : 6 coarse sand) and pointing with cement sand mortar 1:3 with pigment to match the shade of stone with joint thickness up to 15 mm complete in all respects : Mandana stone                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Sqm.  | 1000.00 | 407.70  | 407700.000 |
| 36 | Providing and laying Precast reinforced cement concrete Box culvert section of M-40 grade designed for 'AA' clas loading as per IRC specifications including to effect of impact, EQ etc. complete on form base of 200mm thick lean concrete of M-10 grade with aggregate of size 40mm nominal of following internal size the work includes equired safety measures construction of drain for diversion of flowing water coast of design of RCC Precast Box and its proof checking from IIT/MNIT Jaipur complete in all respect as per specifications                                                                                                                                                                                                                            |       |         |         |            |

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                |                              |         |                    |           |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------|--------------------|-----------|
| 37                  | Size 1.00 M X 1.00 M                                                                                                                                                                                                                                                                                                                                                                                                                           | R.<br>Mtr.                   | 40.000  | 15457.000          | 618280.00 |
| 38                  | Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work                                                                                                                                                                                                                                                                                                                   | Sqm                          | 300.000 | 39.60              | 11880.00  |
| 39                  | Dismantling of Cement Concrete Pavements as per MoRD Specification Clause 202.<br>Dismantling of cement concrete pavements by mechanical means using pneumatic tools breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials upto a lead of 1000 m, stacking serviceable and unserviceable materials separately                                                      | Cum                          | 80.000  | 481.50             | 38520.00  |
| 40                  | Cariage for Building rubbish stone metal (Grit and ballast etc.) with all lead                                                                                                                                                                                                                                                                                                                                                                 | Cum                          | 80.000  | 23.85              | 1908.00   |
| 42                  | Random Rubble stone masonry with hard stone in superstructure above plinth level and upto five level above 30cm. thick walls in : Cement Mortar 1:4 ( 1-Cement : 4-Sand).                                                                                                                                                                                                                                                                      | Cum                          | 50.000  | 2384.10            | 119205.00 |
| 43                  | P/Laying P.V.C. / XLPE insulated & P.V.C. sheathed cable of 1.1 KV grade with aluminium conductor of IS:1554 P-I / IS :7098 P - I of Group 1 of approved make in ground as per IS:1255 including excavation of 30cmx75cm size trench, 25 cm thick under layer of sand,Ind class bricks covering, refilling earth,compaction of earth, making necessary connection, testing etc. as required of size.70.0 Sq,mm 3.5 core Complete Rate Armoured | Mtr                          | 250.000 | 310.40             | 77600.00  |
| 44                  | Supply of JCB (excavator cum loader) Type 3D on hire including POL & driver at different sites as Directed by Engineer in charge.                                                                                                                                                                                                                                                                                                              | per<br>hour                  | 500.00  | 745.00             | 372500.00 |
| 45                  | Supplying of 35 HP Diesel Tractor Trolley with hydraulic lift Trolley on hire with driver, cleaner and POL at different sites of JDA region as Directed by Engineer in charge.                                                                                                                                                                                                                                                                 | Per<br>Shift<br>of<br>8 hrs. | 100.00  | 1290.00            | 129000.00 |
| 46                  | Beldar (Supply of beldar for cleaning defacing of board,removal of malba etc.)                                                                                                                                                                                                                                                                                                                                                                 | Per<br>Shift<br>of<br>8 hrs. | 595.00  | 153.00             | 91035.00  |
| <b>Total Amount</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                |                              |         | <b>7147510.500</b> |           |

**Executive Engineer-2**  
**JDA,Jaipur**

I/We hereby agree to execute the work

\_\_\_\_\_ % below/above (In Figure)

\_\_\_\_\_ % below/above (In words)

Signature of Contractor  
With Name &full Address & Tel. No.