

**JAIPUR DEVELOPMENT AUTHORITY**

Room No. CCC-Basement-CBBH , Ram Kishore Vyas Bhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur – 302004  
Telephone: +91-141-2569696 Extn. 6106 e.mail: sc.saini.jda@gmail.com

No:- JDA/EE-2A/2015-16/D-

Dated:

**NOTICE INVITING BID**

**NIB No. : EE-2A/02/2015-16**

Job No. 086/2015-16

Online Bids are invited up-to 6.00 PM of 17/08/2015 for **Renewal and strengthening of various roads in walled city JDA Jaipur.(Rate Contract)** 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) and [www.jaipurjda.org](http://www.jaipurjda.org).

To participate in the bid, bidder has to be:

1. Registered on JDA website [www.jaipurjda.org](http://www.jaipurjda.org) for participating in the Bid, the Bidder has to apply for the Bid and pay the Bidding 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.

**(Subhash Chandra Saini)**  
Executive Engineer-2A

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

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**NOTICE INVITING BID****NIB No. : EE-2A/02/2015-16**

Job No. 086/2015-16

<b>Name &amp; Address of the Procuring Entity</b>	➤ Name: Executive Engineer-2A, Jaipur Development Authority Address: Room No. CCC-Basement-CBBH , Ram Kishore Vyas Bhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur – 302004 ➤ e.mail : sc.saini.jda@gmail.com
<b>Subject Matter of Procurement</b>	➤ <b>Renewal and strengthening of various roads in walled city JDA Jaipur. (Rate Contract)</b>
<b>Period of work</b>	➤ <b>12 Months</b>
<b>Bid Procedure</b>	➤ Two Stage tender, open competitive) eBid procedure at <a href="http://eproc.rajasthan.gov.in">http://eproc.rajasthan.gov.in</a>
<b>Bid Evaluation Criteria (Selection Method)</b>	➤ L1 (eg. Least Cost Based Selection (LCBS)-L1)
<b>Websites for downloading Bidding Document, Corrigendum's, Addendums, etc.</b>	➤ Websites: <a href="http://www.sppp.rajasthan.gov.in">www.sppp.rajasthan.gov.in</a> , <a href="http://www.eproc.rajasthan.gov.in">www.eproc.rajasthan.gov.in</a> , <a href="http://www.jaipurjda.org">www.jaipurjda.org</a>
<b>Website for online Bid application and payment *</b>	➤ Website: <a href="http://www.jaipurjda.org">www.jaipurjda.org</a> ➤ 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. ○ Bidding document fee: Rs. 1000/- (Rupees One Thousand only) ○ RISL Processing Fee: Rs. 1000/- (Rupees One Thousand only) Requisite Bid Security Deposit
<b>Estimated Procurement Cost</b>	➤ INR 624.18 Lacs (Rupees Six Crore Twenty Four Lacs Eighteen Thousand only)
<b>Bid Security Deposit</b>	➤ Amount (INR) : 2% (For A & AA class contractor registered in other department) of Estimated Procurement Cost, 0.5% of S.S.I. of Rajasthan, 0.5% (For Contractor registered in JDA) for Bidder registered as contractor in JDA, 1% for Sick Industries, other than S.S.I., whose cases are pending with Board of Industrial & Financial Reconstruction
<b>Pre-Bid</b>	➤ N/A
<b>Start/ End Date for Bid Applying, Online Payment and Bid Submission</b>	➤ Start Date: 10/07/2015 at 9.30 AM onwards ➤ End Date: 17/08/2015 at 6.00 PM
<b>**Date/ Time/ Place of Technical Bid Opening</b>	➤ 21/08/2015 at 1.30 PM Room No. CCC TF 309 Third floor, Ram Kishore Vyas Bhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur – 302004 ➤
<b>Date/ Time/ Place of Financial Bid Opening</b>	➤ Will be intimated later to the Technically qualified bidders

<b>Bid Validity</b>	➤ 120 days from the bid submission deadline
<p>*The amount is to be deposited online by bidder. In case the amount exceeds the online payment limit the payment may be made through RTGS/NEFT in ICICI BANK LTD Bank Account Number 675401700586 IFSC Code ICIC0006754. After successful payment, update the UTR/Instrument number on JDA Tender portal against the tender you want to participate. The amount deposited will be confirmed by JDA and will be updated online.</p> <p>** There should be a gap of 3 working days <b>BETWEEN</b> End Date for Bid Applying, Online Payment &amp; Bid Submission <b>AND</b> Bid opening date.</p>	
<p><b>Note:</b></p> <ol style="list-style-type: none"> <li>1. Bidder (authorised signatory) shall submit their offer on-line in Electronic formats both for technical and financial proposal.</li> <li>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.</li> <li>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 <a href="http://eproc.rajasthan.gov.in">http://eproc.rajasthan.gov.in</a> (bidders already registered on <a href="http://eproc.rajasthan.gov.in">http://eproc.rajasthan.gov.in</a> before 30-09-2011 must register again).</li> <li>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.</li> <li>5. Bidders are also advised to refer "Bidders Manual Kit" available at eProc website for further details about the e-Tendering process.</li> <li>6. Training for the bidders on the usage of e-Tendering System (eProcurement) is also being arranged by DoIT&amp;C, GoR on a regular basis. Bidders interested for training may contact e-Procurement Cell, DoIT&amp;C for booking the training slot. Contact No: 0141-4022688 (Help desk 10 am to 6 pm on all working days) e-mail: <a href="mailto:eproc@rajasthan.gov.in">eproc@rajasthan.gov.in</a> Address : e-Procurement Cell, JDA, YojanaBhawan, Tilak Marg, C-Scheme, Jaipur</li> <li>7. The procuring entity reserves the complete right to cancel the bid process and reject any or all of the Bids.</li> <li>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.</li> <li>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.</li> <li>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.</li> </ol>	

(Subhash Chandra Saini)  
Executive Engineer-2A

### **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.jaipurjda.org](http://www.jaipurjda.org) (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

Bidder has to submitted as proof of deposited amount against the Bid on eProcurement Protal

Jaipur Development Authority			
Bid Participation Receipt			Date & Time : 09/06/2015 05:13 PM
<b>Bid Detail</b>			
<b>Bid Id :</b> 6215152001		<b>Procurement Entity :</b> XXXXXXXXXXXXX	
<b>Bid Title :</b> Testing			
<b>Bid Value :</b> 300000		<b>Bid Opening Place :</b> Manthan Hall, Jaipur Development Authority	
<b>Bidder Detail</b>			
<b>Name of Entity :</b> XXXXXXXXXXXXX		<b>Mobile:</b> 9829012345	
<b>Registration Type:</b> Individual		<b>Instrument Amount :</b> 32500.00	
<b>Payment Mode:</b> Online/UTR		<b>Payment Channel :</b> Payment Gateway/ICICI Branch - JDA	
<b>Instrument No :</b> 456123789		<b>Instrument Date :</b> 17-06-2015	
<b>Dates Detail</b>			
<b>Sr. No.</b>	<b>Event Name</b>	<b>Event Date</b>	
1	Publishing Date	01/06/2015 01:00 PM	
2	Bid Opening Date	01/07/2015 03:00 PM	
<b>Specific Instrument Detail for eProc Rajasthan</b>			
<b>Instrument Type:</b> DD			
<b>Instrument Number</b>	<b>Head Name</b>	<b>Amount</b>	<b>Date</b>
10000	Tender Fee	400.00	05/06/2015
10001	RISL Processing Fee	1000.00	05/06/2015
10002	Bid Security Deposit	30,000.00	05/06/2015
<b>Issuer Detail :</b> Jaipur Development Authority		<b>ChallanNumber:</b> 641515600014	

# JAIPUR DEVELOPMENT AUTHORITY JAIPUR

## TENDER DOCUMENT

### TECHNICAL BID

(POTENTIAL ASSESSMENT)

**FOR**

**“Renewal and Strengthening of various roads in walled city,JDA, Jaipur  
(RC)”**

<b>Period of download</b>	<b>from 10.07.2015 to 17.08.2015</b>
<b>Period of upload</b>	<b>from 10.07.2015 to 17.08.2015 upto 6.00 PM</b>
<b>Start/End Date for Online payment</b>	<b>10.07.2015 to 17.08.2015 upto 6.00 PM</b>
<b>Date of submission of the bid</b>	<b>10.07.2015 to 17.08.2015 upto 6.00 PM</b>
<b>Date of opening of technical bid</b>	<b>Dated 21.08.2015 at 1:30 PM at Room No. CCC TF-309 Third Floor, Customer Care Building JDA , JLN Marg , Jaipur-302004</b>

**Executive Engineer- Zone 2A  
Jaipur Development Authority**

**NAME OF AGENCY M/s -----**

# **JAIPUR DEVELOPMENT AUTHORITY, JAIPUR**

## **SCHEDULE AND SPECIFICATIONS**

### **“Renewal and Strengthening of various roads in walled city, JDA, Jaipur (RC)”**

1. NIB No. : NIB 02 DATED 30.06.2015
2. Approximate cost : Rs. 624.18 Lacs
3. Cost of the tender document online : Rs. 1000.00 (In favour of Secretary, JDA, Jaipur.)  
Processing fees online : Rs. 1000.00 (In favour of M.D. R.I.S.L., Jaipur.)
4. Earnest Money (In favour of Secreta :  
JDA, Jaipur.) online 1/2% Rs 3,12,090 /- for Contractor enlisted in JDA  
2 % Rs. 12,48,360 /- for other A & AA class  
Contractor
5. Sale of Tender Document : 10.07.2015 to 17.08.2015 upto 6.00 PM
6. Date and time of opening technical Bid : 21.08.2015 at 1:30 PM in Room No. CCC TF-309  
Third Floor, Customer Care Building, JDA, JLN Marg,  
Jaipur.
7. Completion period of work : Twelve (12) Months

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

The Tenderer should see the site and fully understand the conditions of the site before tendering 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 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 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 standers laid down in the detailed specification of the Public by the contractor qualified personnel as required under the contractor enlistment 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 sample of the materials to be used by the contractor shall be deposited 15days 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 times limits.

**SCHEDULE – G: ATTACHED SEPARATELY BASED ON BSR PWD 2013, JAIPUR.**

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

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

Annexure-3 : Special Provision of the work plan- Qualification criteria and methodology of roads category - I&II.

**SCHEDULE – J Cost of bid documents and earnest money as above described.**

Date of submission of Bid Cost, Process Cost & EMD upto 17-08-2015 upto 6.00 PM 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 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.

Signature of the Contractor

With full Address

**EXECUTIVE ENGINEER- 2A**

**JDA, Jaipur.**



# **JAIPUR DEVELOPMENT AUTHORITY JAIPUR**

## **SPECIAL CONDITION OF THE CONTRACT FOR POTENTIAL ASSESSMENT OF CONTRACTORS**

**Name of Work : “Renewal and Strengthening of various roads in walled city,JDA, Jaipur (RC)”**

Special conditions of contract for **POTENTIAL ASSESSMENT** as detailed here under, shall be applicable in addition to all other terms and condition already prescribed under standard agreement forms/rules and regulations to contract.

### **1. Procedure:**

Procedure for **POTENTIAL ASSESSMENT** would be as follow:

- (a) Tender documents shall be submitted on line e-procurement website <http://www.eproc.rajasthan.gov.in> with their digital signature. The bid is to be submitted in 3 covers which shall comprise of –

Two-envelope system would be adopted for POTENTIAL ASSESSMENT, Envelope– 1 being the Technical Bid and Envelope –2 being the Financial Bid. Each Envelope would be sealed separately and super scribed as “Envelope – 1 Technical Bid” and “Envelope – 2 Financial Bid”. Both Envelopes would be placed in a third Envelope, duly sealed, bearing the name of the work and the name of the bidding contractor. In this third Envelope, VAT Clearance Certificate (Valid up to Six months back from the opening of Technical Bid) and copy of registration of Contractor in required category should also be kept.

- (b) The technical bid will be opened only of whose bidders those proper Earnest money, VAT clearance certificate ( Six months back from the opening of Technical Bid) and copy of registration of contractor in required category are found to be in order. The earnest money will be accepted only in form of Online in the name of Secretary, JDA, Jaipur.
- (c) The Technical Bid envelope would be opened on the date 21.08.2015 at 1:30PM in the Room no. CCC TF-309 Third Floor, Customer Care Building, JDA, JLN Marg, Jaipur
- (d) The Financial Bid envelope would be opened only of those bidders who fulfill all the POTENTIAL ASSESSMENT criteria.

**Note :-**

- (i) **If VAT clearance certificate is not applicable in any State then appropriate proof is to be enclosed by bidder with certificate which is applicable in place of VAT.**

### **2. Criteria:**

Criteria for POTENTIAL ASSESSMENT would be as follows:-

- (a) The bidder should have executed following quantities of work in **any one financial year of the last five financial years**. However the bidder may opt current year in the said financial assessment period.

S.No.	Item	Quantity
1	DBM/BC/SDBC/BM etc. by paver	1605.00 MT
2	Control CC/ RCC	1367.00 Cum

**Note :-**

- (i) The Bidder should enclose the certificate having quantities Financial year wise other wise the certificate will not be considered.
  - (ii) Quantities of all the items mentioned in criteria 2 (a) should be executed in one financial year.
  - (iii) Certificate issued by Govt. of India, State Govts., Union Territory, Govt. Undertakings, Autonomous Bodies shall only be considered.
- (b) The bidder should have completed at least **one similar nature work** in last **Five financial year** (including current year, if opted by the bidder) of value not less than **Rs 208.06 lacs** of the Estimated Cost of the work (bid cost) updated to present price level)

**Note :-**

- (i) The starting & completion date of the work is to be in between above said financial year. If no then maximum work (70%) is to be completed in above said financial year.
  - (ii) If bidder is submitted certificate having different components / nature of work then proper completion certificate of required similar nature component is to be enclosed.
- (c) The bidder should have achieved an annual financial **turnover** of at least 33.33 % i.e. **Rs 208.06 lacs** of the Estimated Cost of the work (bid cost) in any one of last **Five financial years** (including current year, if opted by the bidder)

**Note :-**

- (i) The bidder should enclose certificate of Turn Over from Chartered Accountant for last five financial year & audited balance sheet of the year which is considered by the bidder in criteria 2 (c).
  - (ii) If current year or last year has been opted by bidder whose balance sheet is not submitted till the submission of bid then certificate from Chartered Accountant should be enclosed.
- (d) The bidder should give Affidavit to deploy the machinery and equipment as specified in Schedule – III, for the execution of this work.
- (e) Bid Capacity: Bidders who meet the minimum qualification criteria will be qualified only if available bid capacity is equal to or more than the total Bid value.  
The available bid capacity will be calculated as under :

$$\text{Bid Capacity} = (A \times N \times 3 - B)$$

Where A = Maximum value of civil engineering work executed in any one year during the last 5 financial years (updated to present Price level) taking in to

- account the completed as well as works in progress. However, the bidder may opt current year in the five year assessment period
- N = Number of year prescribed for completion of the work for which bids are invited. In present case value of N shall be 1.0
- B = Value, at present price level of existing commitments and on going works to be executed during 'N' period (period prescribed for completion of the works for which the bids are invited)

**Note:-**

- (i) **Certificate from Chartered Accountant should be enclosed by bidder clearly indicated maximum value of Civil Engineering Work in one Financial Year.**
- (f) **Litigation History :-** Bidder should provide an accurate information on any litigation or arbitration resulting from contracts completed or under execution by him over the last five years. The maximum value (updated at the present price level) of disputed amount claimed in the litigation / arbitration resulting from contracts executed in last five years shall be deducted from the calculated Bid Capacity of the bidder. The details shall be furnished in Schedule VI.

**Note :-**

- (i) **The present price level for turnover, cost of completed work & disputed amount of similar nature, the previous year's value shall be given weight age of 10% per year as follows :-**

(a)	<b>Year 2015-16</b>	<b>1.00</b>
(b)	<b>Year 2014-15</b>	<b>1.00</b>
(c)	<b>Year 2013-14</b>	<b>1.10</b>
(d)	<b>Year 2012-13</b>	<b>1.21</b>
(e)	<b>Year 2011-12</b>	<b>1.33</b>
(e)	<b>Year 2010-11</b>	<b>1.46</b>

**Documentation :**

The bidder should furnish the following documents along with the technical bid:

- Information regarding financial resources and capability in Schedule –I.
- Information regarding works executed in the last five years in Schedule–II
- Certificates from the concerned Engineer–In–Charge in support and verification of the information furnished in Schedule–II
- Affidavit regarding machinery and equipment required for deployment, as detailed in scheduled – III.
- Information regarding details of maximum value of civil engineering works executed in any one year during the last five years taking into account the completed as well as works in progress in schedule – IV.
- Information regarding existing commitments and ongoing works to be completed in schedule – V.
- Information regarding details of litigation or arbitration contracts to be furnished in schedule – VI.
- Calculation of Bid capacity in schedule – VII.
- Affidavit as per Annexure I.

### **3. Important:**

- (a) The bidder must ensure that all the information required in the Documents is furnished by him complete in all respects. He would not be allowed to withdraw any document, or to rectify any information furnished therein, after submitting the bid.
- (b) that the information furnished in schedule I, to VII is correct. If any information is found incorrect, the offer of the bidder shall be rejected and action be taken as per rules.
- (c) Bidders must do paging of all enclosure of bid documents.

### **4. Rejection of bids**

The department reserves the rights to reject any bid or to disqualify any or all the bidders, without assigning any reasons at any stage.

- (i) If Bid is not accompanied with the requisite documents mentioned in clauses 3 ( a ) to 3 (C) or is not in accordance with procedure specified in Para 1, or is not accompanied with earnest money & VAT clearance Certificate and registration of contractor in required category it would be liable for rejection
- (ii) Furnishing of incorrect or incomplete or concealment of any information required in the bid documents would render the bid liable for rejection.

**EXECUTIVE ENGINEER ( ZONE- 2A)**  
JAIPUR DEVELOPMENT AUTHORITY  
JAIPUR

**Schedule – I**  
**FINANCIAL RESOURCES AND CAPABILITY**

[Reference clause 3 (a)]

1. Name of Bidder
2. Total financial turnover achieved by the bidder in the last five financial years:

S.no.	Year	Turnover
(1)	2015-16	
(2)	2014-15	
(3)	2013-14	
(4)	2012-13	
(5)	2011-12	
(6)	2010-11	

Note: Balance Sheets and Profit & Loss Accounts is to be enclosed by the bidder which is considered by him as per criteria 2 (a).

3. Total financial Turnover projected in the current financial year
4. Has the bidder ever been debarred from tendering for Central Government / State Government / any Government undertaking?  
Yes / No, if yes give details.
5. Has bidder ever been declared insolvent?  
Yes/No, if yes give details.
6. Name(s) and Address of Branch/(s) for bidder's Bankers.

I/We hereby certify that the above information is correct to the best of my/our knowledge and belief.

**Date :** **Signature of Bidder**  
**(With Seal wherever applicable)**



## SCHEDULE – II

[Reference clause 3(b)]

**Details of Quantities of work executed of Similar Nature work during last Five financial years**

S. No.	Name of Works (with agreement No. & Date)	Client	Place (District/ State)	Financial Year	Principal Item of Work	
					DBM/BC/SDBC/BM ETC. BY PAVER	CONTROL CC/RCC
1						
2						
3						
4						
5						

**Note:** Certificate from concerned Engineer-in-Charge should be enclosed in support and verification of the above statement.

**Signature of Bidder**

To be given on Non-Judicial stamp  
Paper of Rs. 10/- only, duly attested by  
Oath-Commissioner / Notary Public

**Schedule – III**

**[Reference Clause 3(d)]**

**AFFIDAVIT**

I/We..... Proprietor/ Partner/ Authorized  
signatory of M/s ..... under take the oath that I/We will  
deploy the machinery and equipment listed below as and when required in the execution of this  
work.

S.No.	Name of Machinery	Minimum Requirement (In Nos.)	Availability	
			Owned	Leased
1	Automatic fully computerized Hot Mix plant.	1		
2	Road roller (static)	2		
3	Road roller (vibratory)	1		
4	Paver finisher	1		
5	Tipper	5		
6	Needle Vibrator	2		
7	Plate Vibrator	2		
8	Screed Vibrator	1		
9	Floater	1		

I/We hereby certify that the above information is correct to the best of my/our knowledge and belief.

Date:

Signature of Bidder  
(With seal)



## SCHEDULE - IV

### Reference Clause 3 (e)

**DETAILS OF MAXIMUM VALUE CIVIL ENGINEERING WORKS EXECUTED IN ANY ONE YEAR DURING THE LAST FIVE YEARS TAKING INTO ACCOUNT THE COMPLETED AS WELL AS WORKS IN PROGRESS**

[illegible]

## Signature of Bidder

# SCHEDULE - V

**[Reference Clause 3(f)]**

## DETAILS OF EXISTING COMMITMENTS & ON GOING WORKS TO BE COMPLETED

[illegible]

### Signature of Bidder

# SCHEDULE - VI

[Reference Clause 3(g)]

## DETAILS OF LITIGATION OR ARBITRATION CONTRACTS

S. No.	Name of Works (with agreement No. & Date)	Client	Work Order Amount	Disputed Amount Claimed in Litigation / Arbitration	Date of Raising Disputed Amount	Actual Award Amount, if the case is Decided	Cause of Litigation & matter in Dispute

Signature of Bidder

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**SCHEDULE – VII****[Reference clause 3(h)]****BID CAPACITY**

Name of Bidder : -----

1	A = Maximum value of Civil engineering works executed in any one year during the last Five year (updated to present price level) be adding 10% every year taking into account the completed as well as work in progress (Rs. In Lacs.)	.....Lacs.	Certified details enclosed at Pate No. ....
2	n = Number of years prescribed for completion of the work for which bids area invited	1.00	
3	B= Value at present price level of existing commitments and on going works (in hand) to be completed during next three months (period of completion of the work for which bids are invited).	.....Lacs.	Certified details enclosed at Pate No. ....

$$\begin{aligned} \text{BID CAPACITY} &= A \times N \times 3 - B \\ &= \text{.....Lacs.} \end{aligned}$$

**Signature of Bidder**

**ANNEXURE- I**

**(Reference Clause 3(i))**

To be given on Non-Judicial stamp  
Paper of Rs. 10/- only, duly attested by  
Oath-Commissioner / Notary Public

**AFFIDAVIT**

I/We..... Proprietor/ Partner/ Authorized  
signatory of M/s ..... under take the oath that the information  
furnished by me/us in schedule I to VI of the Technical Bid for : **“Renewal and  
Strengthening of various roads in walled city,JDA, Jaipur (RC)”** is correct to the best of  
my/our knowledge. If any information is found to be incorrect JDA has right to reject the Bid  
and to take action against me/us as per rules.

.....

Proprietor/ Partner/ Authorized signatory

M/s .....

**ANNEXURE '1' : SPECIAL CONDITIONS OF CONTRACT REGARDING  
DEFECT LIABILITY PERIOD (DLP) FOR ROADS WORKS COSTING  
RS. 25.00 LACS AND MORE**

**ROAD WORKS**

- 1.1 The Defect Liability Period (DLP) for all Road works excluding patch repair work shall be Three years. Road works executed by the Contracting agency shall be maintained by them at their own cost for three years (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, widening, strengthening, up-gradation, and renewal works.
- 1.4 The word "Maintenance of Road Works during Defect Liability Period" means
- (i) Routine maintenance of Road works,
  - (ii) To remove the defect as & when appear in part and 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 three years.
- 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 The routine maintenance activities and their periodicity**

<b>S. No.</b>	<b>Name of Item/Activity</b>	<b>Frequency of operations in one year</b>
1	Restoration of rain cuts and dressing of berms. (If constructed by the same road agency)	Once in a year, generally after rains.
2	Making up of shoulders. (If constructed by the same road agency)	As and when required.
3	Maintenance of Bituminous surface road and/or gravel road/WBM road including filling pot holes and patch repairs etc. (If constructed by the same road agency)	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)	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 two years</u></b>
6	Road Marking, Kerb Stone /Dand. (If done by the same Road agency)	<b>Thermoplastic Paint</b> Maintenance as and when required. Repainting <b><u>once in every One &amp; half years.</u></b> <b>Ordinary Paint</b> Maintenance as and when required. Repainting <b>thrice in every years.</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.En. for recording the inspection details 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 Security Deposit will be released in the following stages after satisfactory performance certificate issued by Engineer-In-Charge:-

- |   |                                |                            |
|---|--------------------------------|----------------------------|
| 1 | After completion of one year   | 20% of SD Amount           |
| 2 | After completion of two year   | 20% of SD Amount           |
| 3 | After completion of three year | Remaining 60% of SD Amount |

#### 2.2.3 **Forfeiture of SD**

In case contracting agency fails to rectify the defects within stipulated period notified to him by the Engineer-in-charge concerned under contract agreement, the Engineer-in-charge shall serve a final notice for 5 days time reckoned from the date of issue of notice to rectify the defects. In case the contracting agency not responding to the notice and fails in rectification of defects the

Engineer-in-charge will get the defect removed at the risk and cost of the contracting agency. Action such as encashment of Bank Guarantee and action under enlistment rules etc. shall also be taken against the contracting agency by the competent authority.

### **2.2.3 Force Majeure**

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

**Signature of the Contractor**  
**With full Address**

**Executive Engineer-2A**  
**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 subcontractor, not otherwise participating as a bidder, in more than one bid; or
- (f) the bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the goods, works or services that are the subject of the Bid; or
- (g) Bidder or any of its affiliates has been hired (or proposed to be hired) by the procuring entity as engineer-in-charge/consultant for the contract.

## **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 :

Place :

Signature of bidder

Name :

Designation :

Address :

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

The designation and address of the First Appellate Authority is **E.C.**

The designation and address of the Second Appellate Authority is **Nominated officer by, ACS/Pr.Secy.UDH**

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

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

## **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 25% 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.

**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**

## **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 rate 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 an audit 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 than that was due to him under the contract in respect of work executed by him under it, the amount of such under payment shall be paid by the JDA to the contractor.
5. The contractor shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
6. Wherever any claim against the contractor for the payment of a sum of money arises out of under the contracts, the JDA shall be entitled to recover the sum by appropriating in part or whole of the 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 be 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 contractor shall pay to JDA on demand the balance remaining due. The JDA shall further have the right to affect such recoveries under P.D.R. Act.
7. The rate quoted by the contractor shall remain valid for a period of 4 (Four) months from the date of opening of the tenders.
8. 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.
9. No conditions are to be added by the contractor and conditional tender is liable to be rejected.
10. All transaction in this 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 tender withdraws his tender prior to expiry of said validity period given at S.No. 8 or mutually extended prior or makes modifications in the rate, 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 does not complete the work and the work has to be put to retendering he will 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, Tar boiler, sprayer etc.
13. The contractor shall arrange his own Storage tanks up to 10 tones capacity for strong bulk bitumen. Wherever supplied by the department.
14. Rules regarding enlistment of contractor provide that work up to the times limit for which they are qualified for tendering can be allotted to them, Therefore, before tendering the contractor will keep this in mind, and submit the details of the work. Tenders with incomplete or incorrect information are liable to be rejected.
15. Any material not conforming to the specifications collected at site have to be removed by the contractor within a period of 3 days of the instruction, issued by do Engineer -In charge in writing failing which, such material shall be removed by the Engineer-In charge at risk and cost of the contractor after expiry of 3 days period's
16. The material collected at site and paid provisionally shall remain under 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 and 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 etc."
24. Special Conditions of Contract regarding Defect Liability Period (DLP) for Roads 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. 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.
29. All the provision 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.
30. If any bidder quotes a rate below than the schedule "G" rates, i.e. rates below than at par, then the bidder has to deposit the difference amount i.e. amount between the rates as per at par and below, as work performance guarantee. This amount has to be deposited before the commencement of work and will be refunded after successful completion of work. Lowest bidder will be issued LOA (Letter of Acceptance) and within 7 days period he has to deposit difference amount in the form of B.G/FDR/NSC. The validity of these shall be for a period three months beyond the stipulated date of completion/ actual date of completion. In case of non deposition of the same in specified period, the 2% Bid security will be forfeited. In case work is not completed satisfactorily, the work performance security will be forfeited along with Bid security."

**Signature of Contractor**  
**With full Address**

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

# JAIPUR DEVELOPMENT AUTHORITY JAIPUR

## TENDER DOCUMENT (FINANCIAL BID)

FOR

“Renewal and Strengthening of various roads in walled city,JDA, Jaipur  
(RC)”.

Period of download	from 10.07.2015 to 17.08.2015
Period of upload	from 10.07.2015 to 17.08.2015 upto 6.00 PM
Start/End Date for Online payment	10.07.2015 to 17.08.2015 upto 6.00 PM
Date of opening of technical bid	Dated 21.08.2015 at 1:30 PM at Room No. CCC TF-309 Third Floor, Customer Care Building JDA , JLN Marg , Jaipur-302004

Executive Engineer- Zone 2A  
Jaipur Development Authority

NAME OF AGENCY M/s -----

# **JAIPUR DEVELOPMENT AUTHORITY, JAIPUR**

## **SCHEDULE AND SPECIFICATIONS**

### **“Renewal and Strengthening of various roads in walled city, JDA, Jaipur (RC).”**

1. NIB No. : NIB 02 DATED 30.06.2015
2. Approximate cost : Rs. 624.18 Lacs
3. Cost of the tender document : Rs. 1000.00 (In favour of Secretary, JDA, Jaipur.)  
: Rs. 1000.00 (In favour of M.D. R.I.S.L., Jaipur.)
4. Earnest Money (In favour of Secretary, JDA, Jaipur.) :  
1/2% Rs 3,12,090 /- for Contractor enlisted in JDA  
2 % Rs. 12,48,360 /- for other A & AA class Contractor
5. Sale of Tender Document : 10.07.2015 to 17.08.2015 upto 6.00 PM
6. Date and time of opening Bid : 21.08.2015 at 1:30 PM in Room No. CCC TF-309 Third Floor, Customer Care Building, JDA, JLN Marg, Jaipur.
7. Completion period of work : Twelve (12) Months

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

The Tenderer should see the site and fully understand the conditions of the site before tendering 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 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 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 contractor qualified personnel as required under the contractor enlistment 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 sample of the materials to be used by the contractor shall be deposited 15days 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 times limits.

**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: NIL**

Annexure-3 : Special Provision of the work plan- Qualification criteria and methodology of roads category - I&II.

**SCHEDULE – J** Cost of bid documents and earnest money as above described. Date of submission of Bid Cost, Process Cost & EMD upto 17-08-2015 upto 6.00 PM 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 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.

Signature of the Contractor

With full Address

**EXECUTIVE ENGINEER- 2A**

**JDA, Jaipur.**

**SPECIAL CONDITIONS OF CONTRACT REGARDING  
DEFECT LIABILITY PERIOD (DLP) FOR ROADS WORKS COSTING**

**RS. 25.00 LACS AND MORE**

**ROAD WORKS**

- 1.1 The Defect Liability Period (DLP) for all Road works excluding patch repair work shall be Three years. Road works executed by the Contracting agency shall be maintained by them at their own cost for three years (DLP) from the actual date of completion of work as per the. clause in the Contract Agreement and Special Condition of Contract.
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- (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 three years.
- 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 The routine maintenance activities and their periodicity**

<b>S. No.</b>	<b>Name of Item/Activity</b>	<b>Frequency of operations in one year</b>
1	Restoration of rain cuts and dressing of berms. (If constructed by the same road agency)	Once in a year, generally after rains.
2	Making up of shoulders. (If constructed by the same road agency)	As and when required.
3	Maintenance of Bituminous surface road and/or gravel road/WBM road including filling pot holes and patch repairs etc. (If constructed by the same road agency)	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)	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 two years</u></b>

6	Road Marking, Kerb Stone /Dand. (If done by the same Road agency)	<p><b>Thermoplastic Paint</b> Maintenance as and when required. Repainting <b><u>once in every One &amp; half years.</u></b></p> <p><b>Ordinary Paint</b> Maintenance as and when required. Repainting <b><u>thrice in every years.</u></b></p>
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 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 Security Deposit will be released in the following stages after satisfactory performance certificate issued by Engineer-In-Charge:-

- |   |                                |                            |
|---|--------------------------------|----------------------------|
| 1 | After completion of one year   | 20% of SD Amount           |
| 2 | After completion of two year   | 20% of SD Amount           |
| 3 | After completion of three year | Remaining 60% of SD Amount |

#### 2.2.3 **Forfeiture of SD**

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

### **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 the Contractor**  
**With full Address**

**Executive Engineer-2A**  
**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 contractor at his own level /cost.
02. If there is any typographical error or otherwise in the 'G' Schedule the rate 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 an audit 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 than that was due to him under the contract in respect of work executed by him under it, the amount of such under payment shall be paid by the JDA to the contractor.
5. The contractor shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
6. Wherever any claim against the contractor for the payment of a sum of money arises out of under the contracts, the JDA shall be entitled to recover the sum by appropriating in part or whole of the 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 at 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 affect such recoveries under P.D.R. Act.
7. The rate quoted by the contractor shall remain valid for a period of 4 (Four) months from the date of opening of the tenders.
8. 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.
9. No conditions are to be added by the contractor and conditional tender is liable to be rejected.
10. All transaction in this 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 tender withdraws his tender prior to expiry of said validity period given at S.No. 8 or mutually extended prior or makes modifications in the rate, 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 does not complete the work and the work has to be put to retendering he will 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, Tar boiler, sprayer etc.
13. The contractor shall arrange his own Storage tanks up to 10 tones capacity for strong bulk bitumen. Wherever supplied by the department.
14. Rules regarding enlistment of contractor provide that work up to the times limit for which they are qualified for tendering can be allotted to them, Therefore, before tendering the contractor will keep this in mind, and submit the details of the work. Tenders with incomplete or incorrect information are liable to be rejected.
15. Any material not conforming to the specifications collected at site have to be removed by the contractor within a period of 3 days of the instruction, issued by do Engineer -In charge in writing failing which, such material shall be removed by the Engineer-In charge at risk and cost of the contractor after expiry of 3 days period's
16. The material collected at site and paid provisionally shall remain under 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 and 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 etc."
24. Special Conditions of Contract regarding Defect Liability Period (DLP) for Roads 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. 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.
29. All the provision 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.
30. If any bidder quotes a rate below than the schedule "G" rates, i.e. rates below than at par, then the bidder has to deposit the difference amount i.e. amount between the rates as per at par and below, as work performance guarantee. This amount has to be deposited before the commencement of work and will be refunded after successful completion of work. Lowest bidder will be issued LOA (Letter of Acceptance) and within 7 days period he has to deposit difference amount in the form of B.G/FDR/NSC. The validity of these shall be for a period three months beyond the stipulated date of completion/ actual date of completion. In case of non deposition of the same in specified period, the 2% Bid security will be forfeited. In case work is not completed satisfactorily, the work performance security will be forfeited along with Bid security."

**Signature of Contractor**  
**With full Address**

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

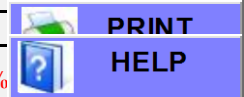
Tender Inviting Authority: JAIPUR DEVELOPMENT AUTHORITY, JAIPUR					
Name of Work :-Renewal and Strengthening of various roads in walled city,JDA, Jaipur (RC)					
Contract No: NIB No. EE-2A/02/2015-16					
Bidder Name :					
<b>SCHEDULE OF WORKS</b> (This BoQ template must not be modified/replaced by 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.	Description of work	Unit	RATE In <b>Figures</b> To be entered by the <b>Bidder</b>		AMOUNT Rs. P
			<b>Figures</b>	<b>Words</b>	
1.00	BSR Item	BoQ2	58589538.50	Rupees Five Crore Eighty Five Lakh Eighty Nine Thousand Five Hundred & Thirty Eight and Paise Fifty Only	58589538.50
2.00	Non BSR Item	BoQ3	0.00	Rupees only	0.00
Total in Figures		<b>58589538.50</b>			
<b>Total in Words</b>		<b>Rupees Five Crore Eighty Five Lakh Eighty Nine Thousand Five Hundred &amp; Thirty Eight and Paise Fifty Only</b>			

Signature of Tenderer with seal

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Bidder Name:		Excess ( + )		%	 <b>PRINT HELP</b>	
<b><u>SCHEDULE OF WORKS</u></b>						
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Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
	<b>Part A (BSR Item)</b>					
1.00	Dismantling of Flexible Pavements and disposal of dismantled materials upto a lead of 100 m, stacking serviceable and unserviceable materials separately as per MoRD Specification Clause 202 By Mechanical Means Bituminous Courses	1841.00	Cum.	128.00	Rupees One Hundred & Twenty Eight Only	235648.00
2.00	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	6650.00	Cum.	535.00	Rupees Five Hundred & Thirty Five Only	3557750.00
3.00	Carriage of material including loading , unloading and stacking all Building Rubbish Stone metal (Grit and ballast etc.) upto all lead.	6650.00	Cum.	12.00	Rupees Twelve Only	79800.00
4.00	Carriage of material including loading , unloading and stacking all Building Rubbish Stone metal (Grit and ballast etc.) upto all lead.	6650.00	Cum.	14.50	Rupees Fourteen and Paise Fifty Only	96425.00
5.00	Carriage of material including loading , unloading and stacking all Building Rubbish Stone metal (Grit and ballast etc.) upto all lead.	1841.00	Cum	80.50	Rupees Eighty and Paise Fifty Only	148200.50
6.00	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and MoRD specifications Clause 802, 803, 1202 & 1203 P.C.C grade M 10 Nominal mix 1:3:6	2125.00	Cum.	2940.00	Rupees Two Thousand Nine Hundred & Forty Only	6247500.00
7.00	Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement as per Clause 1501.2.2 M35 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a automatic concrete mixing plant, using approved mix design,transported in transit mixture from plant to work site, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/culvert and construction joints, admixtures as approved, curing of concrete slabs for 14-days, using curing compound and water finishing to lines and grade as per drawing and Technical Specification Clause 1501 Including vacuum dewatering process with all required equipments	4000.00	Cum	5900.00	Rupees Five Thousand Nine Hundred Only	23600000.00

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### SCHEDULE OF WORKS

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Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
8.00	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 Technical Specification Clause 406.By Mechanical Means with 1 km leadBy Mechanical Means with 1 km lead	635.00	Cum	1190.00	Rupees One Thousand One Hundred & Ninety Only	755650.00
9.00	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	6200.00	Sqm	35.00	Rupees Thirty Five Only	217000.00
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 granular surfaces treated with primer & cleaned with Hydraulic broom as per MoRD Specification Clause 503.	6200.00	Sqm	12.00	Rupees Twelve Only	74400.00
11.00	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.	17076.00	Sqm	10.00	Rupees Ten Only	170760.00
12.00	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.	30990.00	Sqm	12.00	Rupees Twelve Only	371880.00
13.00	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 per cent 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 )	1965.00	MT	3025.00	Rupees Three Thousand & Twenty Five Only	5944125.00

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#### SCHEDULE OF WORKS

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Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
14.00	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)	2850.00	MT	3260.00	Rupees Three Thousand Two Hundred & Sixty Only	9291000.00
15.00	P&F rigid PVC Pipe (IS:4985 mark) class II/ (4 Kg. /Cm2.) approved quality /make including joining the pipe with solvent cement rubber ring and lubricant.110 mm dia	2000.00	mtr	174.00	Rupees One Hundred & Seventy Four Only	348000.00
16.00	P&F rigid PVC Pipe (IS:4985 mark) class II/ (4 Kg. /Cm2.) approved quality /make including joining the pipe with solvent cement rubber ring and lubricant.160 mm dia	1250.00	mtr	250.00	Rupees Two Hundred & Fifty Only	312500.00
17.00	P&F rigid PVC pipe fittings (IS: 4985 mark) of approved quality /make including joining the pipe with solvent cement rubber ring and lubricant:Coupler (socket) 110mm dia	400.00	Each	69.00	Rupees Sixty Nine Only	27600.00
18.00	P&F rigid PVC pipe fittings (IS: 4985 mark) of approved quality /make including joining the pipe with solvent cement rubber ring and lubricant:Coupler (socket) 160mm dia	250.00	Each	77.00	Rupees Seventy Seven Only	19250.00
19.00	P&F rigid PVC pipe fittings (IS: 4985 mark) of approved quality /make including joining the pipe with solvent cement rubber ring and lubricant:Bend 45 110mm dia	400.00	Each	82.00	Rupees Eighty Two Only	32800.00
20.00	P&F rigid PVC pipe fittings (IS: 4985 mark) of approved quality /make including joining the pipe with solvent cement rubber ring and lubricant:Bend 45 160mm dia	250.00	Each	93.00	Rupees Ninety Three Only	23250.00
21.00	Construction of manhole in all type of soil inner size 90 X 60 Cm. 300 mm thick masonry in CM 1:6, 10 Cm. thick cement concrete 1:5:10 in foundation, 20 mm thick inside plaster in CM 1:6, finished with floating neat cement, 50mm thick M-15 grade C.C. flooring, making channels, 80mm thick stone slab covering with 40mm thick M-15 grade C.C. flooring, Cement cover with frame of 450mm dia, earthwork etc. complete as per design including disposal of surplus earth within 50 mtr. lead.Depth up to 0.5 M	400.00	Each	4000.00	Rupees Four Thousand Only	1600000.00
22.00	Supplying and fixing Ferro- cement cover with C.I. frame for chambers & man holes of size.500mm dia 22 Kg.-do-22 MT centre point load (Heavy duty).	200.00	Each	2748.00	Rupees Two Thousand Seven Hundred & Forty Eight Only	549600.00

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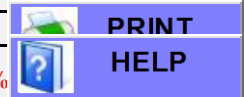
**SCHEDULE OF WORKS**

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Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
23.00	Making connection of G.I. distribution branch with G.I. main including all fitting. Upto 25mm dia	1000.00	Each	184.00	Rupees One Hundred & Eighty Four Only	184000.00
24.00	Random Rubble stone masonry for with hard stone in foundation and plinth in Cement Sand mortar above 30 CM thick wall in:Cement Mortar 1:4 ( 1-Cement : 4-Sand).	600.00	Cum	2205.00	Rupees Two Thousand Two Hundred & Five Only	1323000.00
25.00	Random Rubble stone masonry for with hard stone in foundation and plinth in Cement Sand mortar above 30 CM thick wall in:Cement Mortar 1:6 ( 1-Cement : 6-Sand).	100.00	Cum	1967.00	Rupees One Thousand Nine Hundred & Sixty Seven Only	196700.00
26.00	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	3000.00	Kg	74.00	Rupees Seventy Four Only	222000.00
27.00	Plaster on new surface on walls in cement sand mortar 1:4 including racking of joints etc. complete fine finish :20mm thick .	1500.00	Sqm	119.00	Rupees One Hundred & Nineteen Only	178500.00
28.00	Plaster on new surface on walls in cement sand mortar 1:6 including racking of joints etc. complete fine finish :20mm thick .	500.00	Sqm	103.00	Rupees One Hundred & Three Only	51500.00
29.00	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. for drain Opeining Size 451 to 700 mm Standard Drain Cover Size 1000mm x 800mm x 100mm	200.00	Sqm	1755.00	Rupees One Thousand Seven Hundred & Fifty Five Only	351000.00
30.00	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. for drain Opeining Size 701 to 1200 mm Standard Drain Cover Size 1500mm x 600mm x 125mm	200.00	Sqm	2235.00	Rupees Two Thousand Two Hundred & Thirty Five Only	447000.00

Signature of Tenderer with seal

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Bidder Name:		Excess ( + )	%




**SCHEDULE OF WORKS**

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Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
31.00	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipe, having thermal stabilityfor hot and cold water supply including all CPVC plain and brass threaded fittings, this included jointing of pipes and fittings with one step CPVC solvent cement, trenching, refilling and testing of joints complete as per direction of engineer in charge. (External work).15 mm nominal outer dia pipes	1500.00	Rm	104.00	Rupees One Hundred & Four Only	156000.00
32.00	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	1800.00	Sqm	485.00	Rupees Four Hundred & Eighty Five Only	873000.00
33.00	Providing and laying in position specified grade of cement concrete for all RCC structural elements upto plinth level including curing, compaction, finishing with rendering in cement sand mortar1:3 (1 cement:3 coarse sand) and making good the joints and cost of plastisizers (if required) excluding cost of centring, shuttering and reinforcement. M20 grade Nominal Mix / Design Mix	100.00	cum	3290.00	Rupees Three Thousand Two Hundred & Ninety Only	329000.00
34.00	Add extra for providing richer mixes respectively at all floor levels Providing M-25 grade concrete by using min 410 kg of cement per cum instead of M-20 grade design mix.	100.00	cum	57.00	Rupees Fifty Seven Only	5700.00
35.00	Centering & shuttering with plywood or steel sheets including strutting, propping bracing both ways with steel props and removal of formwork for upto floor five level for :Suspended floors, roofs, landings, staircases, balconies, girders, cantilevers, bands, coping bed plates, anchor blocks, sills, chhajjas, lintel, beam, plinth beam etc.	250.00	sqm	236.00	Rupees Two Hundred & Thirty Six Only	59000.00
36.00	Providing and fabricating reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding (including cost of binding wire) all complete up to floor five level. Thermo-mechanically Treated bars (Conforming of relevent IS code)	500.00	kg	69.00	Rupees Sixty Nine Only	34500.00

Signature of Tenderer with seal



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<div style="text-align: right;">  <a href="#">PRINT</a>  <a href="#">HELP</a> </div>						
<b><u>SCHEDULE OF WORKS</u></b>						
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent 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.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
37.00	Raising/lowering to required height of pre-cast concrete manhole where ever pre-cast chamber have been provided in sewerage system by dismentling the C.I. frame provided for cover, dismentling and concrete of conical piece, bending the extended reinforcement in required position providing M-40 grade cement concrete as per site requirment and fixing of new C I frame for placing manhole cover. The work includes curing, providing barricading during construction, putting sign board/caution board for safety purpose, providing all material like cement, sand, grit for M-40 concrete, shuttring where ever required. The work also includes providing all tools and plants such as vibrator, mixture, required for the Job in all respect with site clearance.	200.00	Each	1500.00	Rupees One Thousand Five Hundred Only	300000.00
38.00	Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets Clause 1106.300 mm dia	300.00	Rmt	585.00	Rupees Five Hundred & Eighty Five Only	175500.00
Total Estimated Cost in Figures						58589538.50
Quoted Amount				58589538.50		58589539.00
Quoted Rate in Words		Rupees Five Crore Eighty Five Lakh Eighty Nine Thousand Five Hundred & Thirty Nine Only				

Signature of Tenderer with seal

Tender Inviting Authority : JAIPUR DEVELOPMENT AUTHORITY, JAIPUR							
Name of Work :-Renewal and Strengthening of various roads in walled city,JDA, Jaipur (RC)							
Contract No: NIB No. EE-2A/02/2015-16							
Bidder Name :							
<u>SCHEDULE OF WORKS</u> <b>(This BoQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)</b>							
Sl. No.	Description of work	No.or Qty.	Unit	Estimate d Rate (in. Rs.)	RATE In <b>Figures</b> To be entered by the <b>Bidder</b>		AMOUN T Rs. P
					<b>Figures</b>	<b>Words</b>	
	<b>Part B (Non BSR Item)</b>						
1.00	Providing and fixing in the carriageway 100 mm thick interlocking concrete of shape as directed by Engineer in Charge pavers ( monolithic - signle layer precast concrete blcoks) of gray cement colour having average crushing	1500.00	Sqm	0.00		Rupees only	0.00
2.00	Extra for providing and laying Ready mix concrete at site due to traffic hazards, mixed in batching plant and trasnported to site in transit mixer for having contimous agitated mixer, as per specified grade of cocrete, excluding the cost ofcentering, shuttering and reinforcement, including cost of admixture in recommended portion to accelerate/retard setting of concrete, improve workability asper direction of Engineer in charge.	2125.00	Cim	0.00		Rupees only	0.00
Total in Figures		<b>0.00</b>					
<b>Total in Words</b>		<b>Rupees only</b>					



PRINT



HELP

Signature of Tenderer with seal