जयपुर विकास प्राधिकरण, जयपुर

इन्दिरा सर्किल जे.एल.एन. मार्ग, जयपुर

बिड सूचना संख्याः— जविप्रा/अधि.अभि.—13ए/09/2015—16

दिनांकः

पूर्णकालीन बिड सूचना सं. अधि.अभि.-09/2015-16

जविप्रा जोन—13ए में कानोता मुख्य सड़क से साम्भिरया / बाड़ा पदमपुरा लिंक सड़क का सुदृढ़ीकरण एवं विकास कार्य, के लिए दिनांक 28.03.16 सायं 6:00 बजे तक ऑल लाईन निविदा आमंत्रित की जाती हैं विस्तृत विवरण को, जो कि निविदा प्रपत्र में उपलब्ध है, अद्योहस्ताक्षरकर्ता के कार्यालय में अथवा राजस्थान सरकार के उपापन पोर्टल www.sppp.raj.nic.in व www.eproc.rajasthan.gov.in एवं जयपुर विकास प्राधिकरण की वेबसाईट www.jaipurjda.org पर देखी जा सकती है।

निविदादाता को निविदा में भाग लेने हेतु आवश्यक है कि :--

- 1. जयपुर विकास प्राधिकरण की वेबसाईट www.jaipurjda.org पर पंजीकृत हो। निविदा शुल्क व आर.आई.एस.एल. प्रक्रिया शुल्क केवल ऑन लाईन ही देय होगी। बोली प्रतिभूति ऑनलाईन अथवा बैंक गारन्टी के द्वारा दी जा सकती है।
- 2. ऑन लाईन निविदा में भाग लेने हेतु राजस्थान सरकार के पोर्टल www.eproc.rajasthan.gov.in पर पंजीकृत हो।

अधिशाषी अभियन्ता-13ए

JAIPUR DEVELOPMENT AUTHORITY

Room No. 121, First Floor, Main Building, Ram Kishore Vyas Bhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur – 302004

Telephone: +91-141-2569696

No:- JDA/EE-13A/2015-16/D-

Dated:

NOTICE INVITING BID

NIB No.: EE-13A/09/2015-16

Online Bids are invited up-to 6.00 PM of 28/03/2016 for Improvement/development of road from main Kanota road to Sambhariya/Badapadampura link road in ZONE-13 A JDA, Jaipur. 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, www.eproc.rajasthan.gov.in and www.jaipurjda.org.

To participate in the bid, bidder has to be:

- 1. Registered on JDA website 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 for online e-Bid submission.

(Mukesh Rana) Executive Engineer-13A

JAIPUR DEVELOPMENT AUTHORITY

Room No. 33A, Electric Panel, Main Building, Ram Kishore Vyas Bhavan, Indira Circle,

Jawahar
Lal Nehru Marg, Jaipur – 302004

Telephone: +91-141-2569696 NOTICE INVITING BID

NIB No.: EE-13A/09/2015-16

NID NO.: EE-13A/09/2015-10
➤ Name: Executive Engineer-13A, Jaipur Development Authority
➤ Address: 121B , First Floor, Main Building, Ram Kishore Vyas Bhavan,
Indira Circle, JawaharLal Nehru Marg, Jaipur-302004 (Rajasthan)
Email:- msrana219@gmail.com
➤ Improvement/development of road from main Kanota road to
Sambhariya/Badapadampura link road in ZONE-13A JDA, Jaipur.
>9 Months
➤ Two Stage tender (eg. Single-stage Two part (envelope) open competitive) eBid procedure at http://eproc.rajasthan.gov.in
➤L1 (eg.Least Cost Based Selection (LCBS)-L1)
➤ Websites: www.sppp.rajasthan.gov.in, www.eproc.rajasthan.gov.in,
www.jaipurjda.org
➤ Website: www.jaipurjda.org
➤ 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.
o Bidding document fee: Rs. 1000/- Rupees (One Thousand only)
o RISL Processing Fee: Rs. 1000/- (Rupees One Thousand only)
Requisite Bid Security Deposit
➤ INR 1183.00 Lacs (Job No.256/2015-16)
➤ Amount (INR): 2% (Rs.2366000/-) (For AA class contractor registered
in other department) of Estimated Procurement Cost, 0.5% of S.S.I. of
Rajasthan, 0.5% (Rs.591500/-) (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
N/A
/ N/ A
➤ Start Date: 22/02/2016 at 9.30 AM onwards
➤ End Date: 28/03/2016 at 6.00 PM
➤ End Date: 31/03/2016 at 6.00 PM
N N T / A
≻N/A
> 01/04/2016 at 3:30 PM
> 131, First Floor, CCC Building, Ram Kishore Vyas Bhavan, Indira
Circle, JawaharLal Nehru Marg, Jaipur – 302004 (Rajasthan)
➤ 120 days from the bid submission deadline
nline by bidder. In case the amount exceeds the online payment limit the
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.

** There should be a gap of 3 working days **BETWEEN** End Date for Bid Applying, Online Payment & Bid Submission **AND** Bid opening date.

Note:

- Bidder (authorised signatory) shall submit their offer on-line in Electronic formats both for technical and financial proposal.
- 2. In case, any of the bidders fails to pay the Tender Fee, BSD, and RISL Processing Fee, online (subject to confirmation), its Bid shall not be accepted.
- 3. To participate in online bidding process, Bidders must procure a Digital Signature Certificate (Type III) as per Information Technology Act-2000 using which they can digitally sign their electronic bids. Bidders can procure the same from any CCA approved certifying agency, i.e. TCS, Safecrypt, Ncode etc. Bidders who already have a valid Digital Signature Certificate (DSC) need not procure a new DSC. Also, bidders must register on http://eproc.rajasthan.gov.in(bidders already registered on http://eproc.rajasthan.gov.in before 30-09-2011 must register again).
- 4. JDA will not be responsible for delay in online submission due to any reason. For this, bidders are requested to upload the complete bid well advance in time so as to avoid 11th hour issues like slow speed; choking of web site due to heavy load or any other unforeseen problems.
- 5. Bidders are also advised to refer "Bidders Manual Kit" available at eProc website for further details about the e-Tendering process.
- Training for the bidders on the usage of e-Tendering System (eProcurement) is also being arranged by DoIT&C, GoR on a regular basis. Bidders interested for training may contact e-Procurement Cell, DoIT&C for booking the training slot.
 - Contact No: 0141-4022688 (Help desk 10 am to 6 pm on all working days) e-mail: eproc@rajasthan.gov.in Address: e-Procurement Cell, JDA, YojanaBhawan, Tilak Marg, C-Scheme, Jaipur
- 7. The procuring entity reserves the complete right to cancel the bid process and reject any or all of the Bids.
- 8. No contractual obligation whatsoever shall arise from the bidding document/ bidding process unless and until a formal contract is signed and executed between the procuring entity and the successful bidder.
- 9. Procurement entity disclaims any factual/ or other errors in the bidding document (the onus is purely on the individual bidders to verify such information) and the information provided therein are intended only to help the bidders to prepare a logical bid-proposal.
- 10. The provisions of RTPPA Act 2012 and Rules thereto shall be applicable for this procurement. Furthermore, in case of any inconsistency in any of the provisions of this bidding document with the RTPP Act 2012 and Rules thereto, the later shall prevail.

(Mukesh Rana) Executive Engineer-13A

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.

To participate in the bid, bidder has to be:

- 1. Registered on JDA website <u>www.jaipurjda.org</u> (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 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 whiling 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 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 under <u>eServices></u>>JDA Tender

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

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

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

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



JAIPUR DEVELOPMENT AUTHORITY, JAIPUR TENDER DOCUMENTS

$\frac{\textbf{TECHNICAL BID}}{(\textbf{POST QUALIFICATION})}$

Envelope - 1

FOR

Improvement/development of road from main Kanota road to Sambhariya/Badapadampura link road in ZONE-13 A JDA, Jaipur

Start Date for Bid Applying, Online	Start Date: 22/02/2016 at 9.30 AM onwards				
Payment end date on JDA Portal Bid Submission end date on eproc	End Date: 28/03/2016 at 6.00 PM End Date: 31/03/2016 at 6.00 PM				
Date of opening of technical bid	: 01.04.16 3:30 PM (in the chamber of Superintending Engineer-II, JDA,Jaipur (1st Floor, CCC).				
Cost of tender Tender processing Fee	: Rs.1000.00 : Rs. 1000.00				
Bid Security Deposit	Amount (INR): 2% (Rs.2366000/-) (For AA class contractor registered in other department) of Estimated Procurement Cost, 0.5% of S.S.I. of Rajasthan, 0.5% (Rs.591500/-) (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				
Completion period	: 09 Months				

Executive Engineer-13A JDA, Jaipur

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR SCHEDULE AND SPECIFICATIONS

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 MORTH/Rajasthan PWD detailed specification and to the entire satisfaction of the Engineer – In – Charge of the work.

<u>SCHEDULE – B: LIST OF THE DRAWING TO BE SUPPLIED BY THE CONTRACTOR:</u>

The drawing may be seen in office of the undersigned.

<u>SCHEDULE – C: LIST OF THE DRAWING TO BE SUPPLIED BY THE CONTRACTOR:</u> 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 MORTH/PWD detailed specification. 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 10 days of issue of work order and complete within time limits.

SCHEDULE – G: ATTACHED SEPARATELY BASED ON PWD BSR'2013

SCHEDULE – H: SPECIAL CONDITION: Attached Separately.

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

EXECUTIVE ENGINEER-13A JDA, Jaipur.

Signature of the Contractor
With full Address, Mob No, Landline No & E-mail address

JAIPUR DEVELOPMENT AUTHORITY JAIPUR SPECIAL CONDITION OF THE CONTRACT FOR POST QUALIFICATION OF CONTRACTORS

NAME OF WORK:- Improvement/development of road from main Kanota road to Sambhariya/Badapadampura link road in ZONE-13A JDA, Jaipur.

Special conditions of contract for **POST QUALIFICATION** 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 **POST QUALIFICATION** would be as follow:

- (a) Tender document 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 2 envelop which shall comprise of- Envelop-1 being for Technical Bid and Envelope -2 being for 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 Third envelope duly sealed, bearing the name of work and the name of the bidding contractor. In this third envelope, envelop of earnest money, 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 (Valid up to 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 demand draft/ banker cheque in the name of Secretary JDA, Jaipur.
- (c) The Technical Bid envelope would be opened on the date 01.04.2016 at 3:30 PM in the chamber of Superintending Engineer–II, JDA, Jaipur.
- (d) The Financial Bid envelope would be opened only of those bidders who fulfill all the **POST QUALIFICATION** 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 **POST QUALIFICATION** 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.	Earth work in foundation	300.00 Cum
2.	GSB/WBM/WMM	17908.00 Cum
3.	DBM/BM/BC/SDBC	8917.00 MT
3.	etc.	8917.00 W1
4.	Controlled Cement	1481.00 Cum
4.	Concrete (RMC Work)	1481.00 Cuiii
5.	PCC/CC	756.00 Cum
6	RR Stone Masonry in	291.00 Cum
6.	Cement Mortar	281.00 Cum

Note:-

- (i) The Bidder should enclose the certificate having quantities Financial year wise otherwise 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 of work** in last Three financial year (including current year, if opted by the bidder) of value not less than 50 % (591.50 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 60 % (709.80 lacs) of the Estimated Cost of the work (bid cost) in any one of last Three financial years (including current year, if opted by the bidder)

Note:-

- (i) The bidder should enclose certificate of Turnover 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:

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 0.75.
 - 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 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 years value shall be given weight age of 10% per year as follows:-

(a)	For year 2015- 2016 (Current Year)	1.00
(b)	For year 2014 -2015	1.00
(c)	For year 2013 -2014	1.10
(d)	For year 2012-2013	1.21
(e)	For year 2011-2012	1.33
(f)	For year 2010-2011	1.46

3. **Documentation**:

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

- (a) Information regarding financial resources and capability in Schedule –I.
- (b) Information regarding works executed in the last five years in Schedule-II
- (c) Certificates from the concerned Engineer-In-Charge in support and verification of the information furnished in Schedule-II
- (d) Affidavit regarding machinery and equipment required for deployment, as detailed in scheduled III.
- (e) 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.
- (f) Information regarding existing commitments and ongoing works to be completed in schedule V.
- (g) Information regarding details of litigation or arbitration contracts to be furnished in schedule VI.
- (h) Calculation of Bid capacity in schedule VII. (i) Affidavit as per Annexure I.
- (j) Information regarding technical staff to be furnished in Schedule-VIII
- (k) Annexure A,B,C,D duly signed and uploaded by bidder.

4. 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) The bidder should give an affidavit (in original) up to dated 01.04.16, 3:30 PM in the office of Executive Engineer-13A, Room No.121B First Floor, Main Building, JDA, Jaipur) 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.

5. 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 (j) 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.
- (iii) If all the copies enclosed in support or affidavit is not duly attested by notary public / gazette officer then bid of the bidder is to be rejected.

6. Eligibility

(i) The bid for this contract will be considered only from those bidders (proprietorship firms, partnership firms, companies, corporations, consortia or joint ventures) who meet requisite

- qualification criteria prescribed. In case of a J.V. or consortium, all members of the group shall be jointly and severally responsible for the performance of whole contract.
- (ii) A non-Indian firm is permitted to tender only in a consortium arrangement or joint venture with their wholly owned Indian Subsidiary registered in India under Companied Act- 1956 or any other Indian firm having minimum participation interest of 26%.
- (iii) **Conflict of interest-**Bidders shall not have conflict of interest. All bidders to have a conflict of interest in this bid shall be disqualified. Bidders shall be considered to have a conflict of interest if:
 - a. One firm applies for bid both as an individual firm and in a group
 - b. If bidders in two different applications have controlling shareholders in common
 - c. Submit more than one application in this bid process
 - d. If the bidder has participated as a consultant or it has more than 50% stake in consultant engaged in the preparation of the design or technical specifications of the works that are subject to this bid
 - e. A firm which has purchased the bid documents in their name can submit the bid either as an individual firm or as Joint Venture/ Consortium
 - f. Bidders must not have been black listed or de registered by any Central/ State Government department of Public Sector Undertaking. Also no work of the bidder must have been rescinded by the client after award of contract during last 10 years. The bidder should submit undertaking on Non Judicial Stamp of Rs 10/- and duly attested by Notary Public to this effect in the Performa of **Annexure 3.**
- (iv) A firm shall submit only one bid either by himself, or as a partner in a joint venture, or as a member of consortium. If a firm submits more than one bid by himself, or as partner in a joint venture, or as a member of consortium, all the bids in which he has participated shall be considered invalid.
- (v) All bids submitted shall include the following information.
 - 1. All the bidders shall submit with his bid, general information about the bidder in prescribed Performa of (Annexure 2, page 1 of 2) with full details of his ownership and control and, if the bidder is joint venture or consortium, full details of ownership and control of each member thereof (Annexure 2, page 2 of 2)
 - 2. In case the bidder comprises a joint venture or consortium, following requirements shall also be complied with:
 - a. The total number of JV partners shall not exceed 2 (Two).
 - b. They must designate lead partner duly authorized by all the members who will represent the J.V. Any of the two partners can be lead partner. The lead partner shall be nominated as being partner-in-charge and this authorization shall be evidenced by submitting power of attorney signed by the legally authorized signatories of all the partners.
 - c. The partner-in- charge (or, the lead partner) shall be authorized to incur liabilities and to receive instructions on the behalf of the partners of the Joint Venture, whether jointly or severely, and entire execution of the contract (including payment) shall be carried out exclusively through the partner- in- charge.
 - d. The share of one of the two partners shall not be less than 26% and rest of the share shall be held by other partner (For example if share of one partner is 26% then for other partner it will be 74%.) The JDA will only send communication to the lead partner, which will be deemed to have been sent to all the J.V. partners. Similarly, any negotiation and / or agreement with the lead partner shall be deemed to have been concluded with all the J.V. partners. All the members of J.V. shall be bound by the said communication and all acts/ deeds of the lead member.
 - e. Any one of the two partners, alone, should fulfill the Technical Criteria laid down in clause 2a & 2b of Special Conditions. Similarly, any one of the two partners, alone, should fulfill the Financial Criteria laid down in clause 2c of Special Conditions. For rest of the eligibility criteria, qualifications of the two partners may be clubbed together.
 - f. The individual partner of J.V. alone or with other partners cannot participate in the same bid.

- g. Bid capacity is to be calculated by clubbing turn over and work in hand of all the joint venture firms.
- h. Attested copy of the MoU / Agreement/ Power of attorney entered into by the joint venture / consortium members duly notarized shall be submitted along with the bid with intended percentage participation nomination of lead member and division of responsibility to clearly define the work of each member etc.
- i. All the members of the joint venture/ consortium shall be jointly and severally liable for the execution of the Contract.
- j. In the event of default by any member of the joint venture/ consortium in the execution of his part of the contract, the partner-in-charge will have the authority to assign the work to any other party acceptable to the employer to ensure the execution of the part of contract
- k. If initially the bid has purchased and submitted by the any partner or by the JV Firm, in case of JV bid accepted the work order will be issued in favour of name of JV and the bidder will submit details of JV bank account to which payment is to be deposited by JDA.
- 1. The experience certificate will be issued as per percentage of the shareholders defined in the JV agreement of the two partners.
- (vi) To qualify for award of contract, the bidders shall submit a written power of attorney authorizing the signatory (ies) of the bid to commit the bidder or each member of the joint venture/ consortium. In case of foreign members, power of attorney(s) and board resolution confirming authority on the persons issuing the power of attorney for such actions, shall be submitted duly notarized by the notary public in the country of origin and stamped by the Indian Embassy/ High Commission.
- (vii) Cancellation, modification or creation of a document such as power of attorney, partnership deed, constitution of firm etc., which may have bearing on the bid / contract, shall be communicated forthwith in writing by the bidder to the Engineer-in-charge or Employer.
- (viii) The bidder should confirm and declare that in the bid submitted that they, or any associate have not engaged in any fraudulent and corrupt practice and that no agent, middleman, or any intermediary has been, or will be, engaged to provide any services, or any other items of work related to the award of this contract.
- (ix) To ensure the consistency in the bidding process clarifications/documents which can be sort from bidders after opening of technical bid as RTPP Act/Rules 2012 & 2013.

Executive Engineer-13A J.D.A, Jaipur

SPECIAL CONDITIONS

SCHEDULE 'H'

- 01. Use of Bitumen mixture Tar mechanical lime grinder, cement concrete mixer & vibrator is essential for the work. This shall have to be arranged by the contractor at his own level/cost.
- 02. If there is any typographical error or otherwise in the 'G' Schedule the rates given in the relevant BSR on which Schedule 'G' has been prepared, shall prevail.
- 03. The contractor shall follow the contractor lab our regulation and abolition Act 1970 & Rule 1971.
- 04. The JDA shall have right to cause an audit and technical examination of the work and the final bills of the contractor including all supporting vouchers, abstract etc. to be made within two years after payment of the final bills and if as a result such audit any amount is found to have been over paid/excess in respect of any work done by the contractor under the contract or any work claimed by him to have been done under this contract and found not to have been executed the contractor shall be liable to refund such amount and it shall be lawful; for the JDA to recover such sum from him in the manner prescribed in special condition no. 8 or any other manner legally permissible and if it is found that the contractor was paid less then that was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be paid by the JDA to the contractor.
- 05. The contractor shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
- 06. Whenever any claim against the contract 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.
- 07. The rate quoted by the contractor shall remain valid for a period of 4(four) months from the date of opening of the tenders.
- 08. By submission of this tender the contractor agree to abide with all printed conditions provided in the PWD manual form 64 (Chapter 3 para 36) and subsequent modification.
- 09. No conditions are to be added by the contractor and conditional tender is liable to be rejected.
- 10. All transaction in the execution of this work and this tender will be liable to sale-tax vide section 2(B) read with sub clause (4) Sale-tax Rule, 1954.
- 11. If any tender withdraws his tender prior to expiry of said validity period given at S. No. 7 or mutually extended prior or makes modifications in the rates, terms and conditions of the tender within the said period, which are not acceptable to the department or fails to commence the work in the specified period, fails to execute the agreement and fails to furnish performance guarantee 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 from participating in tendering in JDA for Six Months in addition to forfeiture of Earnest Money/Security Deposit/Performance Guarantee 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 Tonnes capacity for storing bulk bitumen wherever supplied by the department.
- 14. Rules regarding enlistment of contractors provide that work up to the time five times limit for which they are qualified for tendering can be allotted to them Therefore, before tender the contractors will keep this in mind, and submit the details of work. Tenders with incomplete or incorrect information are liable to be rejected.
- 15. Any material not conforming to the specifications collected at site shall have to be removed by the contractor within a period of 3 days of the instructions, issued by the Engineer-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.
- 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 royalty.
- 18. For paver work at least 3 road rollers shall be simultaneously deployed.

- 19. Bitumen for tack coat or any other purposes shall be applied only by a bitumen sprayer of a mechanical pressure.
- 20. No extra lead of earth/material shall be paid over and above as specified in 'G' schedule. Source/borrow pit area for earth shall have to be arranged by the Contractor at his own cost.
- 21. Undersigned has full right to reject any or all tenders without given any reasons.
- 22. Mortar of Masonry work and lean concrete will be permitted mixer with hopper.
- 23. As per Supreme Court decision "All contracts with Governments shall require registration of workers under the building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and extension of benefits to such workers under the act."
- 24. Special Conditions of Contract regarding Defect Liability Period (DLP) for 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 provisions of THE RAJASTHAN TRANPARENCY 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 TRANPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 provisions of THE RAJASTHAN TRANPARENCY 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, than 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 letter of acceptance and within 7 days periods he has 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 non deposition of the same in specified period, the 2 % Bid security will be forfeited. In case work is not completed satisfactory, the work performance security will be forfeited along with Bid security.
- 31. निर्धारित राशि से अधिक / कम Bid Security राशि बिडर द्वारा ऑनलाईन नहीं जमा कराई जावे, सिस्टम द्वारा भी कम / अधिक राशि बिड स्वीकार नहीं की जावे।
- 32. अलग—अलग समय में जमा कराई गई राशि सिस्टम द्वारा जोड़कर एक बिड में स्वीकार नहीं की जावेगी।
- 33. एक यू.टी.आर. काम मे लेने के पश्चात् पुनः उसी नम्बर का यू.टी.आर. सिस्टम द्वारा दूसरी बिड में प्रयुक्त नहीं किया जावे।

Executive Engineer –13A JDA, Jaipur.

Signature of the Contractor With full Address, Mob No, Landline No & E-mail address

ANNEXURE '1': SPECIAL CONDITIONS OF CONTRACT REGARDING DEFECT LIABILITY PERIOD (DLP) FOR ROADS 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 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, upgradation 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

Name of Item/Activity	Frequency of operations in one year
Restoration of rain cuts and dressing of berms.	Once in a year, generally after rains.
Making up of shoulders.	As and when required.
Maintenance of Bituminous surface road and/or gravel road/WBM road including filling pot holes and patch repairs etc.	As and when required.
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.
Maintenance of road signs. (If installed by the same Road agency)	Maintenance as and when required. Repainting once in every one and half years.
Road Marking, Kerb Stone / Dand. (If done by the same Road agency)	Thermoplastic Paint Maintenance as and when required. Repainting once in every one & a half years. Ordinary Paint Maintenance as and when required. Repainting thrice in every years.
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.
	Restoration of rain cuts and dressing of berms. Making up of shoulders. Maintenance of Bituminous surface road and/or gravel road/WBM road including filling pot holes and patch repairs etc. Insurance of proper functioning of drains including civil maintenance and desilting of drains. (If constructed by the same Road agency or not) Maintenance of road signs. (If installed by the same Road agency) Road Marking, Kerb Stone / Dand. (If done by the same Road agency)

2. General

2.1 Inspection of works during Defect Liability Period

2.1.1 The contracting agency shall undertake joint detailed inspection along with Engineer-in-charge/A.En., at least once in three months in case of all Road works. The Engineer-in-charge can reduce this frequency in case of emergency. The

Contracting agency shall forward to the Engineer-in-charge the record of inspection and rectification immediately after the joint inspection. The Contracting agency shall pay particulars attention on those road sections, which are likely to be damaged during rainy season.

2.1.2 One register has to be maintained by every A.E.n for recording the inspection details of works in his jurisdiction under defect liability period.

2.2 Conditions regarding Performance security deposit

2.2.1 **Security for DLP-**

The contracting agency shall have to furnish Performance security deposit (SD) in the form of Bank Guarantee valid from the actual date of completion, which shall be assigned by the Engineer-incharge

2.2.2 **Refund of SD** –

The Performance security deposit will be release in the following stages after satisfactory performance certificate issued by Engineer-In-Charge:-

S.No.

1 After completion of one year 2 After completion of two year 3 After completion of three year 20% of SD Amount 20% of SD Amount 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-incharge 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.

Executive Engineer –13A JDA, Jaipur.

Signature of the Contractor With full Address, Mob No, Landline No & E-mail address

Schedule – I FINANCIAL RESOURCES AND CAPABILITY

[Reference clause 3 (a)]

4	3 T	C TO 1 1 1	
	Nomo	of Bidder	•
	Name	OI BIOGER	-

- 2. Total financial turnover achieved by the bidder in the last five financial years: S.No. Year Turnover
 - (1) 2015-2016 (Current year)
 - (2) 2014-2015
 - (3) 2013-2014
 - (4) 2012-2013
 - (5) 2011-2012
 - (6) 2010-2011

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.

	Signature of Bidder
Date:	(With Seal wherever applicable)

SCHEDULE – II

[Reference clause 3(b)]

Details of Quantities of work executed during last Five financial years

						Principal Items of work					Page No.
S.	Name of Works		Place		Earth	GSB/	Controlled	PCC	DBM/B	RR Stone	Where
No	(with agreement No.	Client	(district	Financia	work in	WBM/	Cement	/ CC	M/BC/	Masonry	certified Copies
	& Date)		/state)	l Year	foundati	WMM	Concrete		SDBC	in Cement	Enclose
					on		(RMC Work)			Mortar	d

Signature of Bidder

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

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

SCHEDULE – III [Reference Clause 3(d)]

AFFIDAVIT

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

S.	Name of Machinery	Minimum	Availability		
No.	·	Requirement	Owned	Leased	
1.	Batch Mix Plant 100-120 TPH	1 No.			
2.	Pug Mill (For WMM)	1 No.			
3.	Sensor Paver	1 No.			
4.	Vibratory Roller	2 No.			
5.	Dumper	8 No.			
6.	Pneumatic Tyre Roller PTR	1 No.			
7.	Earth Compactor	1 No.			
8.	Grader	1 No.			
9.	Static Roller	3 No.			
10.	Air Compressor	2 No.			
11.	Boiler/ Tanker Emulsion sprayer for Tack coat / Prime coat	2 No.			
12.	JCB	2 No.			
13.	Tractor with Blade/Trolley	6 No.			
14.	Tractor with water Tank	2 No.			
15.	Concrete Mixer	2 No.			
16.	Concrete Plate/Needle Vibrator	2 No.		_	

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 -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

S. N.	Name of Works (with agreement No. & Date)	Client	Place (district / state)	Financial Year	Cost of Work as per Work Order	Stipulated date of commencement	Stipulated date of completion	Value of work done during the year	Page No.

SCHEDULE - V

[Reference Clause 3(f)] DETAILS OF EXISTING COMMITMENTS & ON GOING WORKS TO BE COMPLETED

S. No.	Name of Works (with agreement No. & Date)	Client	Cost of Work as per Work Order	Stipulated date of commencement	Stipulated date of completion	Value of balance work on date of tender	Likely date of completion of balance work	Page No.

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

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

Name of Bidder: -		

1.	A = Maximum value of civil Engineering works		Certified details enclosed at
	Executed in any one year during the last five	Lacs	Page No.
	Years (Updated to present price level)		
2.	N = Number of years prescribed for completion of the		
	Work for which bids are invited (In present case	0.75	
	value of N shall be 0.75)		
3.	B = Value, at present price level of existing	_	Certified details enclosed at
	Commitments and on going works to be Completed	Lacs	Page No
	during the next N Period.		

Bid Capacity	$= A \times N \times 3 - B$	
	=	Lacs

SCHEDULE -

[Reference Clause 3(j)] INFORMATION REGARDING TECHNICAL STAFF ON PAYROLL OF THE CONTRACTOR SINCE LAST ONE YEAR

Name of bidder: -

S. No.	Name	Designation	Technical Qualification	Month and year of Joining The contractor

Signature of bidder with Seal

Annexure-I
(Reference Clause 3(i))
To be given on Non-Judicial stamp
Paper of Rs. 10/- only, duly attested by
Notary Public

AFFIDAVIT

I/We	Proprietor/	Partner/ Authorized signatory of M	1 /s
under tal	xe the oath that the	information furnished by me/us	in
schedule I to VIII of the Technical Bid for "Imp	provement/develo _l	oment of road from main Kano	ta
road to Sambhariya/Badapadampura lin	k road in ZONE-	13A JDA, Jaipur" is correct to t	he
best of my/our knowledge. If any information is	s found to be incorre	ct JDA has right to reject the Bid a	nd
to take action against me/us as per rules.			
	•••••		
	Proprietor/ Partner	Authorized signatory	
ľ	M/s		

GENERAL INFORMATION OF TENDERER

ANNEXURE_2

$\underline{\text{page 1 of 2}} \ \text{Refer clause} \ \ 6(v,l) \ \text{of Special Conditions of Contract}$

A. BID	DDER	INFORMA	ΓΙΟΝ SHEET			
BIDDER s Legal Name	Sole	Proprietorship	Firm/Partnership	Firm	/Private	Limited
	Comp	pany/Public Limi	ted Company/ Joint	Ventur	e/Consortiu	ım
In case of single entity, ownership &						
control of the Tenderer						
In case of JV/Consortium, Legal	Legal	Name of JV/Co	nsortium member		% particip	oation
name of each partner with percentage						
participation (also Provide						
information of each member in separate sheet (page 2 of 2)						
separate sheet (page 2 of 2)						
Lead member of JV/Consortium,						
Bidder's actual or intended country of						
constitution						
Bidder's legal address, telephone						
numbers, fax numbers, e-mail						
address.						
Dill de	<u> </u>					
Bidder's authorized representative or						
person-in-charge in case of						
JV/Consortium, (name, designation						
address)						

SIGNATURE OF AUTHORIZED SIGNATORY ON BEHALF OF BIDDER

B. JV/CONSORTIUM MEMBER INFORMATION					
JV/Consortium Member of					
Legal Name					
Legal status of the	Sole Proprietorship Firm/Partnership Firm /Private				
JV/Consortium Member	Limited Company/Public Limited Company				
Ownership & control of the					
JV/Consortium Member					
JV/Consortium Member					
country of constitution					
JV/Consortium Member of					
legal address, telephone					
numbers, fax numbers, e-mail					
address)					
JV/Consortium Member's					
authorized representative					
(name, designation address)					

ATTACH ATTESTED COPIES OF FOLLOWING ORIGINAL DOCUMENTS

- Document in support of legal status and ownership & control of the bidder or each member in case of JV/Consortium (undertaking for sole proprietorship/ partnership deed/ Memorandum & Articles of Association
- In case JV/Consortium, submit MoU/Agreement (duly notarized) entered into by the joint venture/consortium members, containing intended percentage participation, nomination of Lead Member and division of responsibility to clearly define the work of each member etc.
- Authorization/POA in favour of authorized representative of tenderer to represent the bidder and also in favour of authorized representative of each member in case of JV/Consortium

SIGNATURE OF AUTHORIZED SIGNATORY ON BEHALF OF BIDDER

(Refer clause 6,(iii),g, of Special Conditions of Contract) UNDERTAKING FOR NOT BLACKLISTED

(On a Non Judicial Stamp of Rs 10/- and duly attested by Notary Public)

We do hereby undertake that we have not been Blacklisted or Deregistered by any Central/State Government or Public Sector Undertaking, Autonomous Bodies etc., and also that none of our work has rescinded by the client after award of contract during last 10 years.

	Stamp and Signature of	Authorized S	Signatory
Not	te:		
1.	In case of J.V./ Consortium, the undertaking shall be submitted by each member of	the	JV/

- Consortium.

 The undertaking shall be signed by sutherized signetory of the hidden on constituent memberin assect
- 2. The undertaking shall be signed by authorized signatory of the bidder or constituent member in case of JV/ Consortium.

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

Any person participating in a procurement process shall:-

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

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

- i. A Bidder may be considered to be in conflict of interest with one or more parties in a bidding process of, 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.
- g. Bidder or any of its affiliates has been hired (or is proposed to be hired) by the procuring entity as engineer in charge/ Consultant for the contract.

Annexure B: Declaration by the Bidder regarding Qualifications:-

Declaration by the Bidder

	<u>Declaration by the Bidder</u>	
In relation to my/ our Bid submi	itted to for procurer	ment of
	In response to their Notice Inviting Bids No	Dated
I/We hereby of	declare under section 7 of Rajasthan Transparency in P	ublic
Procurement Act. 2012, that:		
	rofessional, technical, financial and managerial resourment issued by the Procuring Entity:	rces and competence
•	obligation to pay such of the taxes payable to the ority as specified in the Bidding Document.	union and the State
	ivership, bankrupt or being wound up, not have my/our, not have my/our business activities suspended and no going reasons:	
to my/our professional condu qualifications to enter into	ectors and officers not have, been convicted of any crimet or the making of false statements or misrepresent a procurement contract within a period of three urement process, or not have been otherwise disquares.	ntations as to my/our years preceding the
5. I/we do not have a conflict of materially affects fair competi	f interest as specified in the Act, Rules and the Biddition;	ng Document, which
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 **E.C.(JDA)**

The designation and address of the Second Appellate Authority is **Add. C.S.(UDH)/P.S.(UDH)**

(1) Filling 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 with in 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 endeavor to dispose it of within thirty days from the date of the appeal.
- (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) Appeal not to lie in certain cases.

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

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

(5) Form of Appeal:

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

(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 there or 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:

- 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 pric, in which case the total price as quoted shall govern and the unit price shall be corrected;
- ii If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- iii If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (i) and(ii) above
 - If the Bidder that submitted the lowest evaluated Bid does not accept the correction of errors, its Bid shall be disqualified and its Bid Security shall be forfeited or its Bid Securing Declaration shall be executed.

2. Procuring Entity's Right to Vary Quantities:

- (i) At the time of award of contract, the quantity of Goods, works or services originally specified in the Bidding Document may be increased or decreased by a specified percentage, but such increase or decrease shall not exceed twenty percent, of the quantity specified in the Bidding Document. It shall be without any change in the unit prices or other terms and conditions of the Bid and the conditions of contract.
- (ii) If the Procuring Entity does not procure any subject matter of procurement or procures less than the quantity specified in the Bidding Document due to change in circumstances, the bidder shall not be entitled for any claim or compensation except otherwise provided in the conditions of contract.
- (iii) In case of procurement of Goods or services, additional quantity may be procured by placing a repeat order on the rates and conditions of the original order. However, the additional quantity shall not be more than 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 other wise and the extra cost incurred shall be recovered from the supplier.

3. <u>Dividing quantities among more than one Bidder at the time of award (In case of Procurement of Goods)</u>

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

Form No. 1

[See rule 83]

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

Appea	al No	Of
Befor	e the	(First/ Second Appellate Authority) 1.
I	Particula	ars 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.	Numb	per and date of the order appealed against and name and designation of the officer/authority
	who j	passed the order (enclose copy), or a statement of a decision, action or omission of the
	Procu	ring Entity in contravention to the provisions of the Act by which the appellant is aggrieved
4.	If the	Appellant proposes to be represented by a representative, the name and postal address of the
	repres	sentative:
5.	Numb	per of affidavits and documents enclosed with the appeal:
6.	Grou	nds of appeal:
	(Supp	orted by an affidavit)
7.	Praye	r
Place		
Date .		

Appellant's Signature



JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

TENDER DOCUMENTS

FINANCIAL BID

Envelope - 2

FOR

Improvement/development of road from main Kanota road to Sambhariya/Badapadampura link road in ZONE-13A JDA, Jaipur

Start Date for Bid Applying, Online	Start Date: 22/02/2016 at 9.30 AM onwards
Payment end date on JDA Portal	End Date: 28/03/2016 at 6.00 PM
Bid Submission end date on eproc	End Date: 31/03/2016 at 6.00 PM
Date of opening of technical bid	: 01.04.16 3:30 PM (in the chamber of
	Superintending Engineer-II, JDA,Jaipur (1 st Floor, CCC).
Cost of tender	: Rs.1000.00
Tender processing Fee	: Rs. 1000.00
Bid Security Deposit	Amount (INR): 2% (Rs.2366000/-) (For AA class contractor registered in other department) of Estimated Procurement Cost, 0.5% of S.S.I. of Rajasthan, 0.5% (Rs.591500/-) (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
Completion period	: 09 Months

Name of Agency M/s	
	Executive Engineer-13A
	JDA, Jaipur

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR SCHEDULE AND SPECIFICATIONS

NAME OF WORK: Improvement/development of road from main Kanota road to Sambhariya/Badapadampura link road in ZONE-13A JDA, Jaipur

1. NIB No. : NIB No-09/2015-16 Dated

2. Approximate cost : Rs.1183.00 Lacs
3. Cost of the tender document : Rs.1000.00
4. Tender Processing Fees : Rs. 1000.00

5. Earnest Money (In favour of : Rs.591500.00 (in favour of Secretary, JDA,

Secretary, JDA, Jaipur.)

Jaipur) for 'AA' Class Contractor enlisted in JDA)

Rs.2366000.00 (for 'AA' class Contractor enlisted in

other Govt. Departments.)

Online payment on JDA Portal : 22.02.16 to 28.03.16 up to 6:00 PM
 Download/Upload the tender : 22.02.16 to 31.03.16 up to 6:00 PM

document on Eproc website

8. Date of opening of tender : 01.04.16 at 3:30 PM in the chamber of S.E.-II

9. Completion period of work: : 9 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 CONTRACTOR:

The drawing may be seen in office of the undersigned.

<u>SCHEDULE – C: LIST OF THE DRAWING TO BE SUPPLIED BY THE CONTRACTOR:</u> 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 PWD detailed specification. 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 10 days of issue of work order and complete within time limits.

SCHEDULE – G: Attached separately based on PWD BSR 2013 ,Jaipur.

SCHEDULE – H: Special condition: Attached Separately.

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

EXECUTIVE ENGINEER-13A JDA, Jaipur

Signature of the Contractor

With full Address, Mob No, Landline No & E-mail address

SPECIAL CONDITIONS

SCHEDULE 'H'

- 01. Use of Bitumen mixture Tar mechanical lime grinder, cement concrete mixer & vibrator is essential for the work. This shall have to be arranged by the contractor at his own level/cost.
- 02. If there is any typographical error or otherwise in the 'G' Schedule the rates given in the relevant BSR on which Schedule 'G' has been prepared, shall prevail.
- 03. The contractor shall follow the contractor lab our regulation and abolition Act 1970 & Rule 1971.
- 04. The JDA shall have right to cause an audit and technical examination of the work and the final bills of the contractor including all supporting vouchers, abstract etc. to be made within two years after payment of the final bills and if as a result such audit any amount is found to have been over paid/excess in respect of any work done by the contractor under the contract or any work claimed by him to have been done under this contract and found not to have been executed the contractor shall be liable to refund such amount and it shall be lawful; for the JDA to recover such sum from him in the manner prescribed in special condition no. 8 or any other manner legally permissible and if it is found that the contractor was paid less then that was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be paid by the JDA to the contractor.
- 05. The contractor shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
- 06. Whenever any claim against the contract 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.
- 07. The rate quoted by the contractor shall remain valid for a period of 4(four) months from the date of opening of the tenders.
- 08. By submission of this tender the contractor agree to abide with all printed conditions provided in the PWD manual form 64 (Chapter 3 para 36) and subsequent modification.
- 09. No conditions are to be added by the contractor and conditional tender is liable to be rejected.
- 10. All transaction in the execution of this work and this tender will be liable to sale-tax vide section 2(B) read with sub clause (4) Sale-tax Rule, 1954.
- 11. If any tender withdraws his tender prior to expiry of said validity period given at S. No. 7 or mutually extended prior or makes modifications in the rates, terms and conditions of the tender within the said period, which are not acceptable to the department or fails to commence the work in the specified period, fails to execute the agreement and fails to furnish performance guarantee 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 from participating in tendering in JDA for Six Months in addition to forfeiture of Earnest Money/Security Deposit/Performance Guarantee 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 Tonnes capacity for storing bulk bitumen wherever supplied by the department.
- 14. Rules regarding enlistment of contractors provide that work up to the time five times limit for which they are qualified for tendering can be allotted to them Therefore, before tender the contractors will keep this in mind, and submit the details of work. Tenders with incomplete or incorrect information are liable to be rejected.
- 15. Any material not conforming to the specifications collected at site shall have to be removed by the contractor within a period of 3 days of the instructions, issued by the Engineer-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.
- 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 royalty.
- 18. For paver work at least 3 road rollers shall be simultaneously deployed.
- 19. Bitumen for tack coat or any other purposes shall be applied only by a bitumen sprayer of a mechanical pressure.
- 20. No extra lead of earth/material shall be paid over and above as specified in 'G' schedule. Source/borrow pit area for earth shall have to be arranged by the Contractor at his own cost.
- 21. Undersigned has full right to reject any or all tenders without given any reasons.
- 22. Mortar of Masonry work and lean concrete will be permitted mixer with hopper.
- 23. As per Supreme Court decision "All contracts with Governments shall require registration of workers under the building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and extension of benefits to such workers under the act."
- 24. Special Conditions of Contract regarding Defect Liability Period (DLP) for 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 provisions of THE RAJASTHAN TRANPARENCY 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 TRANPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 provisions of THE RAJASTHAN TRANPARENCY 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, than 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 letter of acceptance and within 7 days periods he has 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 non deposition of the same in specified period, the 2 % Bid security will be forfeited. In case work is not completed satisfactory, the work performance security will be forfeited along with Bid security.
- 31. निर्धारित राशि से अधिक / कम Bid Security राशि बिंडर द्वारा ऑनलाईन नहीं जमा कराई जावे, सिस्टम द्वारा भी कम / अधिक राशि बिंड स्वीकार नहीं की जावे।
- 32. अलग–अलग समय में जमा कराई गई राशि सिस्टम द्वारा जोड़कर एक बिड में स्वीकार नहीं की जावेगी।
- 33. एक यू.टी.आर. काम में लेने के पश्चात् पुनः उसी नम्बर का यू.टी.आर. सिस्टम द्वारा दूसरी बिंड में प्रयुक्त नहीं किया जावे।

Executive Engineer –13A JDA, Jaipur

Signature of the Contractor With full Address, Mob No, Landline No & E-mail address

ANNEXURE '1': SPECIAL CONDITIONS OF CONTRACT REGARDING DEFECT LIABILITY PERIOD (DLP) FOR ROADS 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 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 and cross drains including surface drains to the required standards and keep the entire road 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

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 once in every one and half years.		
6	Road Marking, Kerb Stone / Dand. (If done by the same Road agency)	Thermoplastic Paint Maintenance as and when required. Repainting once in every one & a half years. Ordinary Paint Maintenance as and when required. Repainting thrice in every years.		

7	Damages beyond control of agency.	Road cuts made by various agencies for
		utility, duly permitted by JDA / JNN will
		have to be repaired by agency on the
		same rates of the contract agreement till
		DLP.

2. General

2.1 Inspection of works during Defect Liability Period

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

2.2 Conditions regarding Performance security deposit

2.2.1 Security for DLP-

The contracting agency shall have to furnish Performance 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 Performance security deposit will be release in the following stages after satisfactory performance certificate issued by Engineer-In-Charge:-

S.No.

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.

Executive Engineer –13A JDA, Jaipur.

Signature of the Contractor With full Address, Mob No, Landline No & E-mail address



Name of Work: Improvement/development of road from main Kanota road to Sambhariya/Badapadampura link road in ZONE-13 A JDA, Jaipur

0	
Contract No: NIB No-EE-13A/09/2015-16	

Bidder Name :						
NUMBER #	PRICE SCHEDULE # TEXT # NUMBER # TEXT # NUMBER # TEXT #					
NOWIDER #	TEAT#	NOMBER #	ILXI #	NOMBER	NOMBER #	IEXI#
SI. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT In Words
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	9640.000	cum	128.00	1233920.00	INR Twelve Lakh Thirty Three Thousand Nine Hundred & Twenty Only
2.00	Earth, Sand, Lime, Morrum manure or sludge Add for each 1 Km beyond 1st Km(upto 5 Km.)	9460,000	cum	3.00		INR Twenty Eight Thousand Three Hundred & Eighty Only
3.00	Dismantling of Cement Concrete Pavements as per MoRD 135.000 535.00 cum 72,225.00 Specification Clause 202. 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	135.000	cum	535.00		INR Seventy Two Thousand Two Hundred & Twenty Five Only
4.00	Construction of Gravel / Soil Aggregate Sub- base/Base by providing well graded material of nominal maximum size grading 40 mm as per Table 2.3 of IRC SP 77-2008, spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface, mixing by mix in place method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN Static Roller capacity to achieve the desired density complete as per specifications contained in Para 2.2, 3.6 and 3.7 of IRC SP 77-2008	16727.500	cum	565.00	9451037.50	INR Ninety Four Lakh Fifty One Thousand &Thirty Seven and Paise Fifty
5.00	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tipper to site, laying in uniform layers in sub-base/base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100kN weight to achieve the desired density including lighting, barricading and maintenance of diversion, etc as per Tables 400.11 & 400.12 and MoRD Specification Clause 406. By Mechanical Means with 1 km lead	19087.500	cum	1190.00	22744425-00	INR Two Crore Twenty Seven Lakh Fourteen Thousand One Hundred & Twenty Five Only
6.00	Providing and applying primer coat with	19007.300	Culli	1190.00	22714125.00	Twenty Five Only
7.00	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 Spacification Clause 502 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	74850.000	sqm	35.00	2619750.00	INR Twenty Six Lakh Nineteen Thousand Seven Hundred & Fifty Only INR Seven Lakh Forty
	Hydraulic broom as per MoRD Specification	74850.000	sqm	10.00	748500.00	Eight Thousand Five Hundred Only
8.00	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.	74850.000	sqm	12.00	898200.00	INR Eight Lakh Ninety Eight Thousand Two Hundred Only
9.00	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	10946.814	P.MT	3025.00	33114112.35	INR Three Crore Thirty One Lakh Fourteen Thousand One Hundred & Twelve and Paise Thirty Five Only
10.00	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					INR Two Crore Twenty Four Lakh Forty Nine
11.00	desired compaction as per MoRI & H <u>Providing concrete for plain/reinforced concrete</u> in open foundations complete as per drawings and MoRD specifications Clause 802, 803, 1202	6886.200	P.MT	3260.00	22449012.00	Thousand &Twelve Only INR Forty Five Lakh
	and MORD specifications Clause 802, 803, 1202 & 1203 P.C.C grade M 15 Nominal mix (1:25:5)	1505.250	cum	3040.00	4575960.00	Seventy Five Thousand Nine Hundred & Sixty Only

	in Figures		Select		0.000	INR Zero Only
tal in Figu	res	500.000		177.00	118299269.10	
23.00	mortar 1:3 (1 cement : 3 sand) : Raised and cut pointing.	300.000	sqm	147.00	44100 00	INR Forty Four Thousar One Hundred Only
23.00	mortar above 30 CM thick wall in: Cement Mortar 1:6 (1-Cement : 6-Sand). Pointing on stone masonry in cement sand	562.500	cum	1967.00	1106437.50	Thirty Seven and Paise
22.00	complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level. M15 grade Nominal Mix 1:4:8 (1 cement : 4 coarse sand : 8 graded stone agreeate 40 mm popular leiza). Random Rubble stone masonry for with hard stone in foundation and plinth in Cement Sand	60.000	cum	2287.00	137220.00	INR One Lakh Thirty Seven Thousand Two Hundred & Twenty Only INR Eleven Lakh Six Thousand Four Hundred
21.00	complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level. M15 grade Nominal Mix 1: 2: 4 (1 cement : 2 coarse sand : 4 graded stone acceptate 20mm nominal circl). Providing and laying in position cement concrete including curing, compaction etc.	6.750	cum	3203.00	21620.25	INR Twenty One Thousand Six Hundred Twenty and Paise Twen Five Only
20.00	excavated soil as directed with in a lead of 50 Providing and laying in position cement concrete including curing, compaction etc. complete in specified grade excluding the cost	600.000	cum	124.00	74400.00	
	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	600 000	cum	124.00	74400 00	INR Seventy Four Thousand Four Hundre
19.00	embedded in circular disk of ABS plastic on each side. Earth work in excavation by mechanical means (Hydraulic Excavator)/ manual means in	3833.000	Each	200.00	766600.00	Thousand Six Hundred Only
18.00	Supplying of Cat's Eye made of aluminium alloy size 75x100x22 mm having 21 biconvex lenses	10.000	Each	5700.00	57000.00	Only INR Seven Lakh Sixty
17.30	iv) 800 mm x 600 mm rectangular	8.000	Each	4100.00	32800.00	INR Thirty Two Thousa Eight Hundred Only INR Fifty Seven Thous
17.10	iii) 600 mm circular	10.000	Each	4650.00	46500.00	Five Hundred Only
17.10	x 600 mm, 600 mm below ground level as per i) 900 mm equilateral triangle	0.000	Each	0.00	0.00	INR Zero Only INR Forty Six Thousar
17.00	cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3 fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm					
17.00	cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per approved I) Providing and fixing of retro-reflectorised	7.000	sqm	10700.00	74900.00	Thousand Nine Hundre Only
16.00	identification retro-\reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3, fixed over aluminium sheeting, 2 mm thick with area exceeding 0.9 sqm supported on mild steel angle iron posts 75 mm x 75 mm x 6 mm, 2 Nos. firmly fixed to the ground by means of properly designed foundation with M-15 grade					INR Seventy Four
16.00	pipe NP3 for culverts on first class bedding or 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. 1000 mm dia Providing and erecting direction and place	62.500	R.Mtr.	4000.00	250000.00	INR Two Lakh Fifty Thousand Only
15.00	Concrete Pipe NP3 as per design in Single Row Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of	11.000	Each	1390.00	15290.00	Hundred & Ninety Only
14.00	Kilometre Stone Reinforced cement concrete M15 grade kilometre stone/local stone of standard design as per IRC:8 fixing in position including painting and printing, etc as per drawing and MoRD Specification Clause 1703 Ordinary Kilometer Stone (Precast)	11 000	Fa ab	1200.00		INR Fifteen Thousand
	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	594.700	sqm	485.00	288429.50	INR Two Lakh Eighty I Thousand Four Hundre Twenty Nine and Paise Fifty Only
13.00	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 Marking Centre Line and stop lines etc. on road as per IRC pattern with thermoplastic paint of	2962.500	cum	5900.00	17478750.00	INR One Crore Sevent Four Lakh Seventy Eig Thousand Seven Hund & Fifty Only
	operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/culvert and					
	drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous					
	formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per					
	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					
	cement as per Clause 1501.2.2 M35 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not					
	cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade					