जयपुर विकास प्राधिकरण, जयपुर।

इन्दिरा सर्किल, जवाहर लाल नेहरू मार्ग, जयपुर।

क्रमांक:-जविप्रा / अधि.अभि.-1ए / 2016 / डी-200

दिनांक 09.06.16

अल्पकालीन बिड आमंत्रण सूचना

निविदा सूचना संख्या-अधि.अभि.-1ए/01-02/2016-17

जिवप्रा जोन—1ए में 1. "सिविल रिपेयर, पेटिंग एवं मैन्टीनेस कार्य (वार्षिक दर संविदा)" 2. 'सडक रिन्यूवल का कार्य (वार्षिक दर संविदा)' के लिये दिनांक 29.06.2016 सांय 6.00 बजे तक निविदा आमंत्रित की जाती है। विस्तृत विवरण जो कि निविदा प्रपत्र में उपलब्ध है, अधोहस्ताक्षकर्ता के कार्यालय में अथवा राजस्थान सरकार के उपापन पोर्टल www.sppp.rajasthan.gov.in or www.eproc.rajasthan.gov.in एवं जयपुर विकास प्राधिकरण की वेबसाईट www.jaipurjda.org. पर देखी जा सकती है।

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

- 1. निविदादाता जयपुर विकास प्राधिकरण की वेबसाईट www.jaipurjda.org पर पंजीकृत हो एवं निविदा में भाग लेने के लिये बोलीदाता को कार्य के लिये आवेदन करने पर दस्तावेज शुल्क, अमानत राशि, आर.आई.एस.एल. प्रोसेसिंग शुल्क **ऑनलाईन** प्रस्तुत करनी होगी।
- 2. ऑनलाईन निविदा प्रस्तुत करने के लिये निविदा दाताओं का राजस्थान सरकार के ई-प्रोक्यूरमेंट पोर्टल www.eproc.rajasthan. gov.in पर पंजीकृत हो।

अधिशाषी अभियन्ता—1ए जविप्रा, जयपुर।

JAIPUR DEVELOPMENT AUTHORITY

Room No. 102, Is Floor, Main Building, Ram Kishore Vyas Bhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur – 302004 Telephone: +91-141-2569696

No:- JDA/EE-1A/2015-16/D-200 Dated: 09.06.16

SHORT TERM NOTICE INVITING BID

NIB No.: EE-1A/01-02/2016-17

Online Bids are invited up-to 6.00 PM of 29/06/2016 for 1 "Various civil repair, painting & maintenance Work in Zone-1A area JDA Jaipur (ARC)." & 2 "Renewal of road in Zone-1A area JDA Jaipur (ARC) ". 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.

(Sunil Vyas) Executive Engineer-1A

Detail NIB for uploading on SPP Portal, e-Procurement, JDA Protal & as part of NIB Document

JAIPUR DEVELOPMENT AUTHORITY

(Main Block, First Floor, (MB-FF), Room No-102, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur – 302004 (Rajasthan) Telephone: +91-141-2569696

Bid No:- JDA/EE-1A/2016-17/D-200

Dated:09.06.16

SHORT TERM NOTICE INVITING BID

NIB No.: EE-1A/01/2016-17

	NIB No. : EE-1A/01/2016-17
Name & Address of the Procuring Entity	 Name: Executive Engineer -1A, Jaipur Development Authority Address: (MB-FF-Room No102, Engineer-1A, Main Building First Floor) Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur – 302004 (Rajasthan)
Subject Matter of Procurement	> for "Various civil repair, painting & Maintenance Work in Zone-1A area JDa Jaipur (ARC)"
Bid Procedure	➤ Single Stage tender (eg. Single-stage Two part (envelope) open competitive) eBid procedure at http://eproc.rajasthan.gov.in
Bid Evaluation Criteria (Selection Method)	➤L1 (eg.Least Cost Based Selection (LCBS)-L1)
Websites for downloading Bidding Document, Corrigendum's, Addendums, etc.	➤ Websites: <u>www.sppp.rajasthan.gov.in</u> , <u>www.eproc.rajasthan.gov.in</u> , www.jaipurjda.org
Website for online Bid application and payment *	 ➤ 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. ○ Bidding document fee: Rs. 1000/- (Rupees One Thousand only) ○ RISL Processing Fee: Rs. 1000/- (Rupees One Thousand only) Requisite Bid Security Deposit
Estimated Procurement Cost	➤ INR 2,30,00,000.00 (Rupees Two Crore Thirty Lacs only)
Bid Security Deposit	➤ Amount (INR): 2% (Rs. 460000/-) (For A & AA class contractor registered in other department) of Estimated Procurement Cost, 0.5% of S.S.I. of Rajasthan, 0.5% (Rs. 115000/-) (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
Pre-Bid	≻N/A
Start/ End Date for Bid Applying, Online Payment and Bid Submission	> Start Date: 15/06/2016 at 9.30 AM onwards > End Date: 29/06/2016 up to 6.00 PM
Date/ Time/ Place of Technical Bid Opening	>N/A
Physical BG submission start & Closing Date	> 30.06.2016 from 9.00 AM to 01.07.2016 upto 3.00 PM
**Date/ Time/ Place of Technical Bid Opening	 ➤ 04.07.2016 at 1.00 PM ➤ Office of EE-1A, (Main Block, First Floor, (MB-FF), Room No-102, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur – 302004 (Rajasthan)
Bid Validity	➤ 120 days from the bid submission deadline
Completion period of work	➤12 Months
A&F/ Job No	> 59/2016-17
	<u>l</u>

*The amount is to be deposited online by bidder. In case the amount exceeds the online payment limit the payment may be made through RTGS/NEFT in ICICI BANK LTD Bank Account Number 675401700586 IFSC Code ICIC0006754. After successful payment, update the UTR/Instrument number on JDA Tender portal against the tender you want to participate. The amount deposited will be confirmed by JDA and will be updated online.

Note:

- 1. Bidder (authorised signatory) shall submit their offer on-line in Electronic formats both for technical and financial proposal.
- 2. In case, any of the bidders fails to pay the Tender Fee, BSD, and RISL Processing Fee, online (subject to confirmation), its Bid shall not be accepted.
- 3. To participate in online bidding process, Bidders must procure a Digital Signature Certificate (Type III) as per Information Technology Act-2000 using which they can digitally sign their electronic bids. Bidders can procure the same from any CCA approved certifying agency, i.e. TCS, Safecrypt, Ncode etc. Bidders who already have a valid Digital Signature Certificate (DSC) need not procure a new DSC. Also, bidders must register on http://eproc.rajasthan.gov.in (bidders already registered on <a href="http://eproc.rajasthan.go
- 4. JDA will not be responsible for delay in online submission due to any reason. For this, bidders are requested to upload the complete bid well advance in time so as to avoid 11th hour issues like slow speed; choking of web site due to heavy load or any other unforeseen problems.
- 5. Bidders are also advised to refer "Bidders Manual Kit" available at eProc website for further details about the e-Tendering process.
- 6. Training for the bidders on the usage of e-Tendering System (eProcurement) is also being arranged by DoIT&C, GoR on a regular basis. Bidders interested for training may contact e-Procurement Cell, DoIT&C for booking the training slot.
 - Contact No: 0141-4022688 (Help desk 10 am to 6 pm on all working days) e-mail: eproc@rajasthan.gov.in 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.
- 11. The following condition be made part of the tender document-
 - " If any bidder quotes a rate below than the schedule rates, i.e rates below than at par, then the bidder has to deposit the difference amount i.e amount between the rates as per at par and below, as work performance guarantee. This amount has to be deposited before the commencement of work and will be refunded after successful completion of work. Lowest bidder will be issued LOA (Letter of Acceptance) and within 14 days period he has to deposit difference amount in the form of B.G/FDR/NSC. The validity of these shall be for a period three months beyond the stipulated date of completion/ actual date of completion. In case of non deposition of the same in specified period, the 2 % Bid security will be forfeited. In case work is not completed satisfactorily, the work performance security will be forfeited along with Bid security."

Executive Engineer-1A JDA Jaipur

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. 1000.00 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 Participatio	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 Deve	lopment Authority	Challan Number:			

Jaipur Development Authority

Bid Participation Receipt

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

Bid Detail

Bid Id: 6215152001

Bid Title: Testing

Bid Opening Place : Manthan Hall, Jaipur Development Authority Bid Value: 300000

Bidder Detail

Name of Entity: XXXXXXXXXXX Mobile: 9829012345

Registration Type: Individual Instrument Amount: 32500.00

Online/UTR Payment Mode: Payment Channel : Payment Gateway/ICICI Branch - JDA

456123789 17-06-2015 Instrument No: Instrument Date:

Dates Detail

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

Specific Instrument Detail for eProc Rajasthan

Instrument Type:	DD		
Instrument Number	Head Name	Amount	Date
10000	Tender Fee	400.00	05/06/2015
10001	RISL Processing Fee	1000.00	05/06/2015
10002	Bid Security Deposit	30,000.00	05/06/2015

Issuer Detail: Jaipur Development Authority ChallanNumber: 641515600014

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR SCHEDULE AND SPECIFICATIONS

Name of Work:- Various civil repair, painting & maintenance work in Zone-1A area JDA Jaipur (ARC)

NIB No. : EE-1A/01/2016-17
 Approximate cost : Rs. 230.00 Lacs

3. Cost of the bid document : Rs 1000/-. The Bidders are required to submit Bid

security, cost of Bid documents, Bid processing fees through online payment after registering with JDA on www.jda.urban.rajasthan.gov.in/e-services/e-tender portal. There should be a gap 2 working days between End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date. In the absence of such fees the bid of respective bidder will be considered as non-responsive and shall be rejected.

4. Bid Processing fees : Rs. 1000/- (In favour of M.D. R.I.S.L., Jaipur.)

5. Earnest Money (In favour of of Secretary, : @ 2% Rs. 460000/- (For A & AA class contractor

JDA, Jaipur.) registered in other department) and

@ ½ % 115000/- (For Contractor registered in JDA) through online payment or Bank Guarantee after registering with JDA on www.jda.urban.rajasthan.gov.in/e-services/e-tender portal. There should be a gap 2 working days between End date for Bid Applying, Online Payment & Bid Submission and Bid Opening

date.

6. Sale of bid document Online : 15.06.2016 to 29.06.2016 up to 6.00 PM 7. Date & Time of receiving tender Online : 15.06.2016 to 29.06.2016 up to 6.00 PM

8. Date of submission of Bid : 15.06.2016 to 29.06.2016 up to 6.00 PM through online

Cost, Process Cost & Bid Security Online payment after registering with JDA on <u>www.jda.</u> urban.rajasthan.gov.in/e-services/e-tender portal.

There should be a gap 2 working days between End date for Bid Applying, Online Payment & Bid

Submission and Bid Opening date.

9. Physical BG (Bid Security) Submission 30/06/2016 from 9.30 AM to 01/07/2016 upto 3.00 PM

7. Start & Closing Date

10 Date of opening of Tender : 04.07.2016 at 1.00 PM in Room No. 102, Main building,

Ram Kishore Vyas Bhavan, Indira Circle, JawaharLal

Nehru Marg, Jaipur 302004 (Rajasthan)

11 Completion period of work : 12 Months

SCHEDULE - A: INFORMATION USEFUL FOR THE BIDDERS:

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

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

The drawing may be seen in office of the undersigned.

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

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

SCHEDULE - D: TEST OF THE MATERIALS:

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

SCHEDULE - E: SAMPLES OF THE MATERIALS:

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

SCHEDULE - F: TIME OF COMPLETION:

The work should start within _____ 7 ____ days of issue of work order and complete within time limit.

SCHEDULE - G: ATTACHED SEPARATELY BASED ON BSR PWD, JAIPUR.

SCHEDULE - H: SPECIAL CONDITION:

Attached Separately.

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

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

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

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

Date of submission of Bid Cost, Process Cost & EMD from 15.06.2016 to 29.06.2016 up to 6.00 PM through online payment after registering with JDA on www.jda.urban.rajasthan.gov.in/e-services/e-tender portal. There should be a gap 2 working days between End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date. In the absence of such fees the bid of respective bidder will be considered as non-responsive and shall be rejected.

Signature of the Bidder With full Address

Executive Engineer-1A JDA, Jaipur.

SPECIAL CONDITIONS

SCHEDULE 'H'

- 01. Use of Bitumen mixture Tar mechanical lime grinder, cement concrete mixer & vibrator is essential for the work. Which shall have to be arranged by the bidder at his own level/cost?
- 02. If there is any typographical error or otherwise in the 'G' Schedule the rates given in the relevant BSR on which schedule 'G' has been prepared, shall prevail.
- 03. The bidder shall follow the bidder labour regulation and abolition Act 1970 & Rule 1971.
- 04. The JDA shall have right to cause on audit and technical examination of the work and the final bills of the bidder including all supporting vouchers, abstract etc. to be made within two years after payment of the final bills and if as a result such audit any amount is found to have been over paid/excess in respect of any work done by the bidder under the contract or any work claimed by him to have been done under this contract and found not to have been executed the bidder shall be liable to refund such amount and it shall be lawful; for the JDA to recover such sum from him in; the manner prescribed in special condition no. 8 or any other manner legally permissible and if it is found that the bidder was paid less then that was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be paid bay the JDA to the bidder.
- 05. The bidder shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
- 06. Whenever any claim against the bidder for the payment of a sum of money arises out or under the contracts, the JDA shall be entered to recover the sum by appropriating in part or whole of the security deposit of the bidder. In the event of the security being insufficient or if no security has been taken from the bidder then the balance of the total sum recoverable as the case may shall be deducted from any sum then due or which a any time there contract with the JDA should this sum be sufficient to recover the full amount recoverable, the bidder shall pay to JDA on demand the balance remaining due. The JDA shall further have the right to effect such recoveries under P.D.R. Act.
- 07. The rate quoted by the bidder shall remain valid for a period of 4(four) months from the date of opening of the bids.
- 08. By submission of this bid the bidder agree to abide with all printed conditions provided in the PWD manual from 64 (Chapter 3-para 36) and subsequent modification.
- 09. No conditions are to be added by the bidder and conditional bid is liable to be rejected.
- 10. All transaction in the execution of this work and this bid will be liable to sale-tax vide section 2(B) read with sub clause (4) Sale-tax Rule, 1954.
- 11. If any bidder withdraws his bid prior to expiry of said validity period given at S.No. 9 or mutually extended prior or makes modifications in the rates, terms and conditions of the bid within the said period which are not acceptable to the department or fails to commence the work in the specified period, fails to execute the agreement the department shall without prejudice to any, other right or remedy, be at liberty to forfeit the amount of earnest money given in any form absolutely. If any bidder, who having submitted a bid does not execute the agreement or start the work or dose not complete the work and the work has to be put to rebidding, he shall stand debarred for six months from participating of biding in JDA in addition to forfeiture of Earnest Money / Security Deposit and other action under agreement
- 12. The bidder shall arrange his own machinery required for the work such as Bitumen Mixer, Hot Mix plants and paver road roller, Tarboiler, sprayer etc.
- 13. The bidder shall arrange his own storage tanks upto 10 Tones capacity for storing bulk bitumen wherever supplied by the department.
- 14. Rules regarding enlistment of bidders provide that work; upto five times limit for which they are qualified for biding can be allotted to them Therefore, before bid the bidders will keep this in mind, and submit the details of work. Bids with incomplete or incorrect information are liable to be rejected.
- 15. Any material not conforming to the specifications collected at site shall have to be removed by the bidder within a period of 3 days of the instructions, issued by the Engineer-In-charge in writing. Failing which, such material shall be removed by the Engineer-In-charge at risk and the bidder after expiry of 3 days period.
- 16. The material collected at site and paid provisionally shall remain under the watch and ward of the bidder till it is consumed, fully on the work.
- 17. The rates provided in bid documents are inclusive of all Taxes royalty.
- 18. For paver work at least 3 road rollers shall be simultaneously deployed.
- 19. Bitumen for tack coat or any other purposes, shall be applied only be a bitumen sprayer of a mechanical pressure.

- 20. No extra lead of earth/material shall be paid over and above as specified in 'G' schedule. Source/borrow pit area for earth shall have to be arranged by the Bidder at his own cost.
- 21. Undersigned has full right to reject any or all bids without given any reasons.
- 22. Mortar of Masonry work and lean concrete will be permitted mixer with hopper.
- 23. As per Supreme Court decision "All contracts with Governments shall require registration of workers under the building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and extension of benefits to such workers under the act."
- 24. Special Conditions of Contract regarding Defect Liability Period (DLP) for Roads works costing Rs. 25.00 lacs and more shall be applicable.
- 25. The bidders are required to submit copy of their enlistment as bidder.
- 26. Conditions of RPWA-100 will be mandatory & acceptable to the bidder.
- 27. Any bid received with unattested cutting/overwriting in rates shall be rejected and such bidder will be debarred from bidding for three months in JDA.
- 28. 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.
- 29. If any bidder quotes a rate below than the schedule "G" rates, i.e. rates below than at par, then the bidder has to deposit the difference amount i.e. amount between the rates as per at par and below, as work performance guarantee. This amount has to be deposited before the commencement of work and will be refunded after successful completion of work. Lowest bidder will be issued LOA (Letter of Acceptance) and within 14 days period he has to deposit difference amount in the form of B.G/FDR/NSC. The validity of these shall be for a period three months beyond the stipulated date of completion/ actual date of completion. In case of non deposition of the same in specified period, the 2% Bid security will be forfeited. In case work is not completed satisfactorily, the work performance security will be forfeited along with Bid security."
- 30. निविदा में निर्धारित राशि से अधिक / कम Bid Security राशि बिडर द्वारा Online नहीं जमा कराई जावें, सिस्टम द्वारा भी कम / अधिक राशि बिड स्वीकार नहीं की जावेंगी।
- 31. अलग-अलग समय में जमा कराई गई राशि सिस्टम द्वारा जोडकर एक बिड में स्वीकार नहीं की जावेगी।
- 32. एक यू.टी.आर. काम में लेने के पश्चात् पुनः उसी नम्बर का यू.टी.आर. सिस्टम द्वारा दूसरी बिंड में प्रयुक्त नही किया जावें।

Signature of Bidder with full address & Mobile No.

Executive Engineer-1A JDA, Jaipur

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

1. ROAD WORKS

- 1.1 The Defect Liability Period (DLP) for all Road works excluding patch repair work shall be as per table1. Road works executed by the Contracting agency shall be maintained by them at their own cost for Schedule as per table-1 (DLP) from the actual date of completion of work as per the clause in the Contract Agreement and Special Condition of Contract.
- 1.2 No extra payment shall be made to the contracting agency on account of maintenance of Road works and removal of defect during Defect Liability Period.
- 1.3 The word "Road Works" means all new Road Works construction, strengthening and renewal works.
- 1.4 The word "Maintenance of Road Works during Defect Liability Period" means
- (i) Routine maintenance of Road Works,
- (ii) To remove the defect as & when appear in part and entire structure of Road Works, in specified time and keeping the Road Surface with good riding quality and
- (iii) Damages due to improper drainage / drains, local flooding, depressions on roads etc.
- 1.5 The contracting agency shall do the routine maintenance of Road works, including pavement, road side and cross drains including surface drains to the required standards and keep the entire road surface and structure in Defect free conditions during the entire period of routine maintenance, which begins at completion of the construction work and ends after Schedule as per table-1.
- 1.6 The routine maintenance shall consist of the routine maintenance operation defined in manual for maintenance of roads of MoRTH and shall be carried out accordingly.

1.7 (a) The routine maintenance activities and their periodicity as per JDA Office order no: JDA/Ex.En.(TA to Dir Engg.-I)/2016/D-29 dated 11.03.2016

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

1.7 (b) The routine maintenance activities and their periodicity

S.No.	Name of Item/Activity	Frequency of operations in one year
1	Restoration of rain cuts and dressing of	Once in a year, generally after rains.
	berms.	
2	Making up of shoulders.	As and when required.
3	Maintenance of Bituminous surface road	As and when required.
	and/or gravel road/WBM road including	
	filling pot holes and patch repairs etc.	
4	Insurance of proper functioning of drains	As and when required.
	including civil maintenance and desilting	
	of drains. (If constructed by the same	
	Road agency or not)	
5	Maintenance of road signs. (If installed by	Maintenance as and when required. Repainting
	the same Road agency)	once in every one and half years.
6	Road Marking, Kerb Stone/Dand. (If done	Thermoplastic Paint
	by the same Road agency)	Maintenance as and when required. Repainting
		once in every one and 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 <u>Inspection of works during Defect Liability Period</u>

- 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 <u>Conditions regarding Security Deposit</u>

2.2.1 Security for DLP-

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

2.2.2 Refund of SD -

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

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

Various conditions for managing DLP are as under:-

(i) At the time of completion of work, final component shall be worked out for each individual item like BT/CC /tiles/drains etc (as per different categories in Table I), DLP shall be operative based upon type of individual item ex:- CC-5 years, BT-1/2/3/5 years, Drain-3 years etc.

- (ii) Similarly for all new works, these components should be calculated at the time of TS itself, which should be made part of BID document.
- (iii) If any work, amount is less than Rs. 25 lakhs but later on due to extra/excess work, if amount of final work crosses more than Rs. 25 lakhs, DLP shall be operative as per rule for each individual item.
- (iv) Similarly if any work is more than Rs. 25 lakhs but later finalization amount of work is less than Rs. 25 lakhs, DLP should be operative for six months or rainy season whichever is late.
- (v) During DLP period if contractor fails to repair any work even after issue of 7 days written notice, same work shall be got executed by respective Executive Engineer at the contractor's risk and cost. This process shall be applicable throughout the DLP period. After completion of DLP period in such works contractor should be debarred and blacklisted from JDA for three years as per RTPP Rule 2012 and 2013 where he defaults twice in a single agreement or in two different works.
- (vi) Quarterly inspection as per rules shall be carried out and DLP registers shall be maintained by respective Executive Engineers to monitor the DLP repairs.
- (vii) Special and regular inspection shall also be carried out as per order no. JDA/Ex.En & TA to DE-I/2014-15/D-223 dated 12.03.2015 and order no. SE (PMGSY) CIRCULAR 2006/D-115 dated 04.05.2006 point no. 3
- (viii) In case JDA feels to take up work on any existing DLP road due to any reason, following procedure should be adopted.
 - (a) At the time of withdrawal total liability of repairs as per DLP conditions to be carried out and contractor shall be asked to complete the same. After completion of assessed repairs DLP period shall be released after deduction amt. as per table III.

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

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

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

2.2.3 Force Majeure

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

Signature of Bidder with full address:

Executive Engineer-1A JDA, Jaipur

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

Any person participating in a procurement process shall-

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

Conflict of interest.-

The Bidder participating in a bidding process must no have a Conflict of Interest.

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

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

Annexure B: Declaration by the Bidder regarding Qualifications

Declaration by the Bidder

	In relation to my/our Bid submitted to	
	in response to their Notice inviting B	
that:	hereby declare under Section 7 of Rajasthan Tr	ansparency in Public Procurement Act, 2012
1.	I/we possess the necessary professional, technical, competence required by the Bidding Document issued by	
2.	I/we have fulfilled my/our obligation to pay such of t government or any local authority as specified in the Bid	- ·
3.	I/we are not insolvent, in receivership, bankrupt or ladministered by a court or a judicial officer, not have my the subject of legal proceedings for any of the foregoing in	y/our business activities suspended and not
4.	I/we do not have, and our directors and officers not he related to my/our professional conduct or the making of my/our qualifications to enter into a procurement contract the commencement of this procurement process, or not have debarment proceedings;	f false statements or misrepresentations as to act within a period of three years preceding
5.	I/we do not have a conflict of interest as specified in which materially affects fair competition;	the Act, Rules and the Bidding Document,
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 **EC** The designation and address of the Second Appellate Authority is **ACS/UDH**

(1) Filing an appeal:-

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

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

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

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

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

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

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

(5) From of Appeals:-

- (a) An appeal under Para (1) or (3) above shall be in the annexed form along with as many copies as there are respondents in the appeal.
- (b) Every appeal shall be accompanied by an order appealed against, if any, affidavit verifying the facts stated in the appeal and proof of payment of fee.
- (c) Every appeal may be presented to first appellate authority or second appellate authority, as the case may be, in person or though 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 of second appellate authority, as the case may be shall-
- (i) Hear all the parties to appeal present before him; and
- (ii) Peruse or inspect documents, relevant records or copies thereof relating to the matter.
- (c) After hearing the parties, perusal or inspection of documents and relevant records or copies thereof relating to the matter, the appellate authority concerned shall pass an order in writing and provide the copy of order to the parties to appeal free of cost.
- (d) The order passed under sub-clause (c) above shall also be placed on the state public procurement portal.

FORM No. 1 [see rule 83]

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

Appe	eal No	Before	the
1-	Particulars of appellant :		
	(i) Name of the appellant :		
	(ii) Official address, if any:		
	(iii) Residential address:		
2-	Name and address of the respondent(s):		
	(i)		
	(ii)		
	(iii)		
3-	Number and date of the order appealed against and name		
	and designation of the office/ authority who passed the		
	order (enclose copy), or a statement of a decision, action or		
	omission of the procuring Entity in contravention to the		
	provisions of the Act by which the appellant is aggrieved:		
4-	If the Appellant propose to be represented by a		
	representative the name and postal address of the		
	representative:		
5-	Number of affidavits and documents enclosed with the		
	appeal:		
6	Grounds of appeal:		
	(Supported by an affidavit)		
7-	Prayer:		
Place	:		
Date	:		

Appellant's Signature

Annexure D: Additional Conditions of Contract

1. Correction of arithmetical errors

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

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

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

2. Procuring Entity's Right to Vary quantities.

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

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

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

Name of work :- Various civil repair, painting & Maintenance Work in Zone-1A area JDA Jaipur (ARC)

Contract No: NIB NO. EE-1A/01/2016-17





SCHEDULE OF WORKS

(This BoQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns,

else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

,						
S1. No.	Description of work	Unit	RATE In Figures To Rs. P	AMOUNT Rs. P		
			Figures	Words		
1.00	BSR Item	BoQ2	21341497.50	Rupees Two Crore Thirteen Lakh Forty One Thousand Four Hundred & Ninety Seven and Paise Fifty Only	21341497.50	
2.00	Non BSR Item	BoQ3	0.00	Rupees only	0.00	
Total in Figures					21341497.50	
Total in Words Rupee			irteen Lakh Forty One The lety Seven and Paise Fifty			

Tender Inviting Authority: JAIPUR DEVELOPMENT AUTHORITY, JAIP	Γen	nder	Inviting	Authority:	IAIPUR	DEVELO	PMENT	AUTHORITY	, 1	AIP	ľ	J	R
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Name of work :-Various civil repair, painting & Maintenance Work in Zone-1A area JDA Jaipur (ARC)

Contract No: NIB NO. EE-1A/01/2016-17

Bidder

Name:

Excess (+)



SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Esti	mated Rate	AMOUNT Rs. P
		~ 3	•	Figure	Words	
	Part A (BSR Item)					
1.00	Excavation in Cutting in Soil Excavation in Cutting in Soil by manual means with lead upto 50 m Excavation for roadway in soil using manual means for carrying of cut earth to embankment site with a lift upto 1.5 m and lead upto 50 m as per MoRD Specification Clause 302.3	1500.00	Cum	46.80	Rupees Forty Six and Paise Eighty Only	70200.00
2.00	Carriage of Earth, Sand, Lime, Morrum manure or sludge for 5 Km	1500.00	Cum	54.00	Rupees Fifty Four Only	81000.00
3.00	Carriage of Building Rubbish Stone metal (Grit and ballast etc.) For 10 Km	5000.00	Cum	72.45	Rupees Seventy Two and Paise Forty Five Only	362250.00
4.00	Plaster on new surface on walls in cement sand mortar 1:6 including racking of joint etc. complete fine finish : 20 mm thick	500.00	Sqm	92.70	Rupees Ninety Two and Paise Seventy Only	46350.00
5.00	Brick masonry with F.P.S. bricks of class designation 75 in foundation and plinth with bricks Cement mortar 1 : 6 (1 cement : 6 coarse sand)	50.00	Cum	2604.60	Rupees Two Thousand Six Hundred & Four and Paise Sixty Only	130230.00
6.00	Random Rubble stone masonry for with hard stone in foundation and plinth in Cement Sand mortar above 30 CM thick wall in: Cement Mortar 1:4 (1-Cement : 4-Sand).		Cum	1984.50	Rupees One Thousand Nine Hundred & Eighty Four and Paise Fifty Only	198450.00
7.00	Fine dressed & machine cut edges 30-35 mm thicksand stone flooring over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) jointed grey cement slurry mixed with pigment to match the shade of stone complete as per design drawing and instruction of EI. Red sand stone (Karauli stone)	100.00	Sqm	482.40	Rupees Four Hundred & Eighty Two and Paise Forty Only	48240.00
8.00	Providing and fixing of precast concrete interlocking blocks of M 30 grade 60mm thick manufactured from fully computerised automatic stationery hydraullic vibropressed machine and fully computerised automatic batching plant of class A1/A2 as per BS 6717:2001. The CC interlocking paving blocks be laid on average 50mm. thick bed of coarse sand and the joint is to be filled with fine sand. Laying procedure on compacted sub-base as defined. Complete job is to be executed as per the instruction of Engineer incharge. The rates to be inclusive of all lead, Lifts and taxes. General specification of blocks: 1) Shape as defined by Engineer incharge 2) Tensile splitting strength and braking load as per BS 6717:2001 3) Color: Grey cement natural colour 4) Variation in dimension: Less than 1.6mm. 5) Variation in thickness: Less than 3.2mm 6) Abrasion: As per BS: 6717:2001	3000.00	Sqm	337.50	Rupees Three Hundred & Thirty Seven and Paise Fifty Only	1012500.00

Name of work :-Various civil repair, painting & Maintenance Work in Zone-1A area JDA Jaipur (ARC)

Contract No: NIB NO. EE-1A/01/2016-17

Bidder

Name:

Excess (+)



SCHEDULE OF WORKS

S1. No.	Description of work	No. or Qty.	Unit	Esti	nated Rate	AMOUNT Rs. P
		•	-	Figure	Words	
9.00	Providing and fixing designer cement concrete polished tiles over 20mm average thick base of CM 1:4 (1 Cement: 4 sand) jointing with cement mortar 1:2 (1cement: 2 sand) with pigment to match the shade of the tiles complete with all respect.	400.00	Sqm	967.50	Rupees Nine Hundred & Sixty Seven and Paise Fifty Only	387000.00
10.00	Providing and fixing of Reinforced Ferro cement Drain cover designed for class "AA" loading duly marked on cover with adequate steel reinforcement having thickness 75 mm to 150 mm anti- corrosive bitumen painted M.S. plate Rim and on M.S. lifting hooks admixture like plasticizer bond improving compound shrinkage resistance compound abrasion resistant complete as per approved design etc.					
10.10	for drain Opeining Size 300 to 450 mm Standard Drain Cover Size 600mm x 800mm x 75mm	50.00	Sqm	1363.50	Rupees One Thousand Three Hundred & Sixty Three and Paise Fifty Only	68175.00
10.20	for drain Opeining Size 451 to 700 mm Standard Drain Cover Size 1000mm x 800mm x 100mm	50.00	Sqm	1579.50	Rupees One Thousand Five Hundred & Seventy Nine and Paise Fifty Only	78975.00
10.30	for drain Opeining Size 701 to 1200 mm Standard Drain Cover Size 1500mm x 600mm x 125mm	50.00	Sqm	2011.50	Rupees Two Thousand & Eleven and Paise Fifty Only	100575.00
11.00	Providing and fixing steel gate, grating, and grills made of angles, tees, square bars, flats, or black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide	2000.00	Kg	66.60	Rupees Sixty Six and Paise Sixty Only	133200.00
12.00	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge. 1: 3: 6 or richer mix.	100.00	Cum	397.80	Rupees Three Hundred & Ninety Seven and Paise Eighty Only	39780.00
13.00	Providing and laying in position cement concrete including curing, compaction etc. complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level.					
13.10	M20 grade Nominal Mix 1: 1.5: 3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size).	100.00	Cum	3246.30	Rupees Three Thousand Two Hundred & Forty	324630.00
13.20	M10 grade Nominal Mix 1: 3: 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size).	100.00	Cum	2398.50	Rupees Two Thousand Three Hundred &	239850.00

Tender 1	Tender Inviting Authority: JAIPUR DEVELOPMENT AUTHORITY, JAIPUR							
Name of work :-Various civil repair, painting & Maintenance Work in Zone-1A area JDA Jaipur (ARC)								
Contract	Contract No: NIB NO. EE-1A/01/2016-17							
Bidder		_	0.7	5	HE			

Name:

Excess (+)

SCHEDULE OF WORKS

S1. No.	Description of work	No. or Qty.	Unit	Esti	nated Rate	AMOUNT Rs. P
				Figure	Words	
14.00	Chequerred precast cement concrete tiles 22 mm thick in footpath & courtyard jointed with neat cement slurry mixed with pigment to match the shade of tiles including rubbing and cleaning etc. complete on 20 mm thick bed of cement mortar 1:4 (1 cement : 4 coarse sand)Light shade using shade cement.	500.00	Sqm	356.40	Rupees Three Hundred & Fifty Six and Paise Forty Only	178200.00
15.00	Providing and laying in position specified grade of cement concrete for all RCC structural elements upto plinth level including curing, compaction, finishing with rendering in cement sand mortar 1:3 (1 cement: 3 coarse sand) and making good the joints and cost of plastizers(if required) excluding the cost of centering, shuttering and reinforcement. M20 grade Nominal Mix / Design Mix	50.00	Cum	2961.00	Rupees Two Thousand Nine Hundred & Sixty One Only	148050.00
16.00	Stone slab roofing on ground floor with fine grained stone slab from approved quarry including filling of joints of parapet and slab on both sides in cement sand mortar 1:4, with ceiling pointing in cement sand mortar 1:3 complete as per specification and instruction of Engineer In Charge	100.00	Sqm	1079.10	Rupees One Thousand & Seventy Nine and Paise Ten Only	107910.00
17.00	Providing and fabricating reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding (including cost of binding wire) all complete up to floor five level. Hot rolled deformed bars (IS: 1139).		Kg	61.20	Rupees Sixty One and Paise Twenty Only	30600.00
18.00	Stone work (machine cut edges) for Wall cladding/ Veneering work up to 10 m height with 20 to 30 mm thick Pink Sand stone (Bansi Paharpur) and backing filled with a grout of 12mm thick cement mortar 1:3 (1 cement : 3 coarse sand) including pointing in white cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment matching the stone shade : (To be secured to the backing by means of cramps which shall be paid separately) Exposed face Machine cut	100.00	Sqm	1581.30	Rupees One Thousand Five Hundred & Eighty One and Paise Thirty Only	158130.00
19.00	Rough Chisel dressed Kota stone 35 mm thick flooring of approved shade set in pattern over 20mm thick base of cement mortar 1:6 (1 cement : 6 coarse sand) and pointing with cement sand mortar 1:3 with pigment to match the shade of stone with joint thickness up to 15 mm complete in all respects:	500.00	Sqm	391.50	Rupees Three Hundred & Ninety One and Paise Fifty Only	195750.00
20.00	Demolishing CC/R.C.C. work by mechanical power driven means and stockpiling at designated locations and disposal of dismentled material up to to lead of 50 m, stacking serviceable and unserviceable material seperately including cutting reinforcement bars	50.00	Cum	612.90	Rupees Six Hundred & Twelve and Paise Ninety Only	30645.00
	Filling available excavated earth (excluding rock) in trenches, plinth side of foundation etc. in layers not exceeding 20 cm. in depth, consolidating each deposited layer by ramming and watering including lead up to 50 meter and with all lift. Signature of Tenderer with seal	2000.00	Cum	40.50	Rupees Forty and Paise Fifty Only	81000.00

Name of work :-Various civil repair, painting & Maintenance Work in Zone-1A area JDA Jaipur (ARC)

Contract No: NIB NO. EE-1A/01/2016-17

Bidder

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SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estin	nated Rate	AMOUNT Rs. P
				Figure	Words	
22.00	Supplying and fixing machine cut fine dressed Red/Pink sand stone dasa or coping, with full moulding if required laid on cement mortar 1:4 including pointing with admixture of pigment matching with the stone shade. 50 mm thcik		Sqm	909.00	Rupees Nine Hundred & Nine Only	45450.00
23.00	Dismantling of Flexible Pavements 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 Coruses		Cum	115.20	Rupees One Hundred & Fifteen and Paise Twenty Only	5760.00
24.00	Supply of 'L' type Bollard made out of 1.25 mm thick M.S. sheet height 134 cm, welded in circular type ring section having upper dia 15 cm. and lower dia 21 cm with another attachment of 15x15 cm circular section with 15 cm. face plate and hold fast at bottom, whole body is processed in white stoving enamel and red reflective 3 hands, each of 7.5 cm end one reflective sheet of 15 cm. dia provided to it complete in all respect.	150.00	Sqm	1435.50	Rupees One Thousand Four Hundred & Thirty Five and Paise Fifty Only	215325.00
25.00	Supply of Swiss type of Hazard marker, made out of 2 mm thick M.S. sheet size of box is 15x15 cm with hold fast at bottom, the body is painted in orange stoving enamel paint with white/high intensity grade micro-prismatic type sheeting, on all four side.	200.00	Each	787.50	Rupees Seven Hundred & Eighty Seven and Paise Fifty Only	157500.00
26.00	Providing and fixing PVC Bump Speed Breakers size 250 mm x 50 mm fitted with key hooks complete with labour material and traffic diversion arrangements.	200.00	Rmtr	1926.00	Rupees One Thousand Nine Hundred & Twenty Six Only	385200.00
27.00	Fixing of RCC kerb stone obtained from dismantling of central verge and fixing at as per direction of Engineer-incharge over 100 mm thick C.C. 1:4:8 and jointing of kerbs with cement mortar 1:4 including cost of loading unloading transporting and curing complete in all respect as per direction of Engineer-in-charge.	1000.00	Rmtr	45.00	Rupees Forty Five Only	45000.00
28.00	Removing & Refixing of precast concrete interlocking paving blocks recovered item from site 60 mm to 100 mm thick laid on average 50 mm thick bed of coarse sand joint be filled with fine sand laying procedure on compacted sub base as define etc. complete as per direction of Engineer-in-charge with all lead and lift.		Sqm	60.00	Rupees Sixty Only	480000.00
29.00	Removing and Refixing of Pre cast Kerb stone obtained from site and fixing at as per direction of engineer-incharge over 100 mm thick C.C. 1:4:8 and jointing of kerbs with cement morter 1:4 including cost of loading unloading transporting and curing complete in all respect as per direction of Engineer-in-charge.	3000.00	Rmtr	40.00	Rupees Forty Only	120000.00

Tender Inviting Authority: JAIPUR DEVELOPMENT AUTHORITY, JAIPUR	
Name of work :-Various civil repair, painting & Maintenance Work in Zone-1A area JDA Jaipur (ARC)	
Contract No. NIR NO. EE.1 A /01 /2016-17	1

Bidder Name: Excess (+)



SCHEDULE OF WORKS

S1. No.	Description of work	No. or Qty.	Unit	Estin	nated Rate	AMOUNT Rs. P
		~ 3		Figure	Words	
30.00	P & F of cement concrete precast kerb or dand of M-20 grade upto 60 cm length over 20 mm thick base of cement mortar 1:6 including earth work, cutting of B/T road, cutting of WBM road etc. & jointing with cement mortar 1:4 grouted 125 mm in ground of hape as approved by Engineer-in-charge. The rates are inclusive of providing, laying and compacting base concrete 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate of 20 mm thick nominal size) 100 mm thick below dand/kerb complete in all respect. The size of kerb be 15 cm x 32.5 cm with round at top.	2000.00	Rmt	106.00	Rupees One Hundred & Six Only	212000.00
31.00	Raising/lowering of masonry manhole chamber of sewer system including lifting the R.C.C. roof slab dismantling/increasing the height or masonry wall with cement mortar 1:4, replacing back the displace R.C.C. roof slab in position including repining of join to the entire satisfaction to Engineer-in-charge. The work includes providing barricading during construction. putting sign board/caution board for safety purpose. providing material like cement, land required stone and all human masonry where ever required and all machinery like crane, tools and plants required for the job in all respect work also includes curing where ever required and site clearance.	100.00	Nos	1500.00	Rupees One Thousand Five Hundred Only	150000.00
32.00	Cement Concrete Pavement Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383,maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including rovision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars,near approaches to bridge/culvert and construction joints, admixtures as approved, curing of concrete slabs for 14-days,using curing compound and water finishing to lines and grade as per drawing and MoRD Specification Clause 1501 including vaccum dewatering process with all required equipments	75.00	Cum	5188.50	Rupees Five Thousand One Hundred & Eighty Eight and Paise Fifty Only	389137.50

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Excess (+)



SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estir	nated Rate	AMOUNT Rs. P
			-	Figure	Words	
33.00	Repair to stone masonary in cement sand mortar 1:6 with old and new stone.	100.00	Sqm	165.60	Rupees One Hundred & Sixty Five and Paise Sixty Only	16560.00
34.00	Providing and laying rounded hump type speed breakers for crossing speed 25 km/h as per IRC design including providing and applying bitumen emulsion tack coat, making speed breaker in designed profile with bituminous macadam, providing seal coat type B for sealing the voids and marking chequered pattern with thermoplastic paint complete as per IRC: 99-1988					
34.10	3.70 meter wide and 10 cm high for general traffic	50.00	Rmtr	2439.00	Rupees Two Thousand Four Hundred & Thirty Nine Only	121950.00
	5.0 meter wide and 10 cm high for heavy truck and bus traffic	50.00	Rmtr	3145.50	Rupees Three Thousand One Hundred & Forty Five and Paise Fifty Only	157275.00
35.00	Supply of JCB (excavator cum loader) Type 3D on hire including POL & driver at different sites as Directed by Engineer in charge.	500.00	Per Hour	745.00	Rupees Seven Hundred & Forty Five Only	372500.00
36.00	Supplying of 35 HP Diesel Tractor Trolly with hydraulic lift Trolley on hire with driver, cleaner and POL at different sites of	500.00	Per Shift of 8	1290.00	Rupees One Thousand Two Hundred &	645000.00
37.00	Supply of Hydraulic Proclain Bucket capacity above 0.75 cum for Flood control works in JDA region, JDA, Jaipur including all transportation loading, unloading charges completely.	100.00	Hour s	2500.00	Rupees Two Thousand Five Hundred Only	250000.00
38.00	Supplying of 35 HP Diesel Tractor with blade on hire with driver, cleaner and POL at different sites of JDA region at Directed by Engineer in charge.	100.00	Per Shift of 8 hrs	1050.00	Rupees One Thousand & Fifty Only	105000.00
39.00	Supply of Dumpers on hire charges with driver, cleaner and POL different sites of JDA region as Directed by Engineer in charge.	200.00	Per Shift of 8 hrs	2680.00	Rupees Two Thousand Six Hundred & Eighty Only	536000.00
40.00	Providing and laying Precast reinforced cement concrete Box culvert section of M-40 grade designed for 'AA' class loading as per IRC specifications including to effect of impact, EQ etc. complete on form base of 200mm thick lean concrete of M-10 grade with aggregate of size 40mm nominal of following internal size the work includes required safety measures construction of drain for diversion of flowing water cost of design of RCC Precast Box and its proof checking from IIT/MNIT Jaipur complete in all respect as per specifications.					

Name of work :-Various civil repair, painting & Maintenance Work in Zone-1A area JDA Jaipur (ARC)

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SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estir	nated Rate	AMOUNT Rs. P
1,0,		2- 9·		Figure	Words	1107
40.10	Size 1.00 M x 1.00 M	25.00	Rmt	13925.00	Rupees Thirteen Thousand Nine Hundred & Twenty Five Only	348125.00
40.20	Size 0.75 M x 0.75 M	150.00	Rmt	9205.00	Rupees Nine Thousand Two Hundred & Five Only	1380750.00
40.30	Size 0.60 M X 0.60 M	100.00	Rmt	6774.00	Rupees Six Thousand Seven Hundred & Seventy Four Only	677400.00
41.00	Beldar	2000.00	Per Day	153.00	Rupees One Hundred & Fifty Three Only	306000.00
42.00	Refebrication work with existing steel work including cutting, welding & refebrication as per requirement with fixing at site complete as per direction of Engineer In charge	5000.00	Kg	21.60	Rupees Twenty One and Paise Sixty Only	108000.00
43.00	Hiring charges of Lokhanda including diesel, operational staff, mobil oil spares and lubricants etc. as per direction of Engineer-in-charge.	200.00	Per Hour	600.00	Rupees Six Hundred Only	120000.00
44.00	Finishing wall with water proofing cement paint of approved brand and manufacture and or required shade to give an even shade including all scaffolding: New work (Two or more coats applied @ 3.84 kg/10 sqm).		Sqm	33.30	Rupees Thirty Three and Paise Thirty Only	99900.00
44.10	Old work (One or more coats).	10000.00	Sqm	13.50	Rupees Thirteen and Paise Fifty Only	135000.00
45.00	Painting with synthetic enamel paint of approved brand andmanufacture to give an even shade: Two or more coats on new work	20000.00	Sqm	39.60	Rupees Thirty Nine and Paise Sixty Only	792000.00
45.10	One or more coats on old work.	40000.00	Sqm	18.00	Rupees Eighteen Only	720000.00
46.00	Marking Centre Line and stop lines etc. on road as per IRC pattern with thermoplastic paint of approved quality and make with 8% glass beads laid on the road surface at temperature 160" C with a special applicator machine complete with a special applicator machine complete with labour material and traffic diversion arrangements.	6000.00	Sqm	436.50	Rupees Four Hundred & Thirty Six and Paise Fifty Only	2619000.00

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SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estin	nated Rate	AMOUNT Rs. P
				Figure	Words	
47.00	Excavation in Cutting in Soil Excavation in Soil with Dozer with lead upto 100 m Excavation for roadway in soil by mechanical means including cutting and pushing the earth to site of embankment upto a distance of 100 m, including trimming bottom and side slopes in accordance with requirements of lines, grades and cross-sections.	500.00	Cum	15.75	Rupees Fifteen and Paise Seventy Five Only	7875.00
48.00	Wet Mix Macadam 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	200.00	Cum	1071.00	Rupees One Thousand & Seventy One Only	214200.00
49.00	Prime Coat Low porosity Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per MoRD Specification Clause 502.	1000.00	Sqm	31.50	Rupees Thirty One and Paise Fifty Only	31500.00
50.00	Tack Coat Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.20 to 0.25 kg per sqm on the prepared bituminous surface cleaned with Hydraulic broom as per MoRD Specification Clause 503.	2500.00	Sqm	9.00	Rupees Nine Only	22500.00
	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per MoRD Specification Clause 503.	10000.00	Sqm	10.80	Rupees Ten and Paise Eighty Only	108000.00
52.00	Providing and applying tack coat with Bitumen emulsion (RS-1) sqm 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.		Sqm	10.80	Rupees Ten and Paise Eighty Only	10800.00

Tender Inviting Authority:	JAIPUR DEVELOPMENT AUTHORITY, JAIPUR
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Name of work:-Various civil repair, painting & Maintenance Work in Zone-1A area JDA Jaipur (ARC)

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SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	t Estimated Rate		AMOUNT Rs. P
				Figure	Words	
53.00	Providing and laying dense graded bituminous macadam with 100-120 TPH batch type HMP producing an average output of 75 tones per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 4.0 to 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H Specifications Clause 507 complete in all respects.for Grading II (19 mm nominal size)	200.00	MT	2722.50	Rupees Two Thousand Seven Hundred & Twenty Two and Paise Fifty Only	544500.00
54.00	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, tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 5.4 to 5.6 per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT & H Specifications Clause 509 complete in all respects . for Grading-II (13 mm nominal size) Bitumen (VG-30)	900.00	MT	2934.00	Rupees Two Thousand Nine Hundred & Thirty Four Only	2640600.00
55.00	Production & Supply of kandhal readymade cold bituminous patching mix in 50kg plastic lined, sturdy bags for repair of potholes in adverse climatic condition including the bituminous mix with a minimum of 5.6% MC 800 Cutback Bitumen (containing a suitable antistripping agent) by weight of mix and in strict conformance to gradation and other requirements such as 6-month storage life as per the attached specification, transportation with all lead and lift complete in all respects as per direction of engineer-in-charge.	138000.00	P Kg	11.00	Rupees Eleven Only	1518000.00
56.00	Labour charges for placing and compacting kandhal readymade cold bituminous patching mix in potholes in adverse weather including cleaning of potholes, placing and compacting the mix, sprinkling sand to prevent pick up by traffic and documentation of patches, with all leads and lift complete in all respects as per direction of engineer-in-charge.	138000.00	P.Kg	2.00	Rupees Two Only	276000.00
Total Esti	imated Cost in Figures		1			21341497.50
Quoted A	Amount				21341497.50	21341498.00
Quoted R	Rate in Words	Rupees T	wo Cro		ikh Forty One Thous ety Eight Only	and Four Hundred

Name of work :-Various civil repair, painting & Maintenance Work in Zone-1A area JDA Jaipur (ARC)

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SCHEDULE OF WORKS

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S1. No.	No.	No.or Qty.	Unit	Estimate d Rate (in. Rs.)	RATE In <mark>Figu</mark> th l	AMOUN T Rs. P	
					Figures	Words	
	Part B (Non BSR Item)						
1.00	Providing and fixing of cement concrete precast kerb or Dand of M-25 grade upto 60 cm length over 20 mm thick base of cement mortar 1:4 including earth work, cutting of BT road cutting of WBM road etc and jointing with cement motar 1:4 grouted 125 mm ground of shape as approved by Engineer in charge. The rates are inclusive of providing, laying and compacting base concrete 1:3:6 (1 cement : 3 sand : 6 stone aggregate of 20 mm nominal size) 150 mm thick below dand/kerb complete in all respect. the size of kerb 600 mmx300mmx 150 mm	2000.00	Rmtr	0.00		Rupees only	0.00
2.00	Providing and fixing in the carriageway 100 mm thick interlocking concrete of shape as directed by Engineer in Charge pavers (monolithic - signle layer precast concrete blcoks) of gray cement colour having average crushing strength 50N/sq.m.m as per technical specification, placed on average compacted thickness of 40 mm uniformly graed river sand cushioning with proper compacting with mechanical sand cushioning with proper compacting with mechanical compactor with the proper level, grade and camber etc. complate as specified and as directed by the Engineer.	1000.00	Sqm	0.00		Rupees only	0.00
otal in	Figures						0.0
'otal i	in Words				Rupees on	127	