# JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

# SCHEDULE AND SPECIFICATIONS

- 1 Name of work
- : Construction and Renewal of Road from Vatika to Dadiya in Zone-14, JDA, Jaipur

2 NIB No.

- : EE-14/09/2016-17
- 3 Approximate cost
- : Rs. 89.02 Lacs
- 4 Cost of the Bid documents
- : Rs. 500.00 The Bidders are required to submitted Bid security, cost of Bid documents, Bid processing fees through online payment after registering with JDA on <a href="https://www.jaipurjda.org/e-services/e-tender">www.jaipurjda.org/e-services/e-tender</a> portal. There should be a gap of 3 working days between End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date. In the absence of such fess the bid of respective bidder will be considered as non-responsive and shall be rejected.
- 5 Bid Processing fees
- : Rs. 1000/- (In favour of M.D. R.I.S.L., Jaipur
- 6 Earnest Money (in favour of Secretary, JDA, Jaipur)
- : Rs. @ 2% Rs. 1,78,040/- (For A & AA class contractor registered in other department and @ ½ % Rs. 44,510/- (For contractor registered in JDA) through online payment after registering with JDA on <a href="https://www.jaipurjda.org/e-services/e-tender">www.jaipurjda.org/e-services/e-tender</a> portal. There should be a gap of 3 working days between End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date.

Bid Security (Earnest money) may be submitted online or by way of bank guarantee. In case bidder opt to submit bid security through bank guarantee, the bank guarantee should valid up to 6 Months from the date of opening of the bid in prescribed format.

7 Publishing date on SPPP

12.08.2016 at 11.00 AM Onwards

**Portal** 

- : 12.08.2016 at 11.00 AM Onwards
- 8 Document sale/download/Bid participation amount deposit start date on JDA Portal
- 9 Bid Submission Start : 12.08.2016 at 5.00 PM Onwards
  Date on eProc Portal of

GOR

10 Document sale : 01.09.2016 at 03.00 PM

/download/Bid

participation amount

deposit End date on JDA

Portal

11 Bid Submission End Date on eProc Portal of GOR

: 01.09.2016 at 03.00 PM

12 Physical BG submission **Start Date** 

: 02.09.2016 at 10.00 AM Onwards

13 Physical BG submission

: 05.09.2016 at 3.00 PM

**End Date** 14 Bid Opening date on

: 06.09.2016 at 4.00 PM

E-proc Portal fo GoR

Room No. CCC-TF-309, Third Floor, Customer Care Building, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur 302004 (Rajasthan)

15 Completion period of work

: 6 Month

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

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

# SCHEDULE 'B': LIST OF THE DRAWING TO BE SUPPLIED BY THE **DEPARTMENT:**

The drawing may be seen in office of the undersigned.

# SCHEDULE 'C': LIST OF THE DRAWING TO BE SUPPLIED BY THE CONTRACTOR:

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

# SCHEDULE 'D': TEST OF THE MATERIALS:

The test of the material and workmanship shall be conducted by the JDA staff as necessary, The result of such tests should confirm to the standard laid down in the Indian standards and or the standards laid down in the detailed specification of the Public Works Deptt, Proper quality control is required to be maintained by the contractor qualified personnel as required under the contractor enlistments rules duly approved by the Deptt. shall have to be engaged at site by the contractor. The deptt. reserves the right to engage such staff and recover the expenses from the contractor on such account in case of his failure to do so.

# SCHEDULE 'E': SAMPLES OF THE MATERIALS:

The samples of the material to be used by the contractor shall be deposited 7 days in advance with the Engineer In charge and be got approved by him before use.

# **SCHEDULE 'F': TIME OF COMPLETION:**

The work should start within stipulated period given in the work order and should be completed within the prescribed time period. In case of failure, the Contractor shall be liable for action under the conditions of agreement and special conditions of the tender.

SCHEDULE 'G': ATTACH SEPARATELY BASED ON BSR PWD, JAIPUR. SCHEDULE 'H': SPECIAL CONDITION: ATTACHED SEPARATELY.

SCHEDULE -I Cost of bid documents, Processing Fees & Bid Security Deposit. Date of submission of Bid Cost, Bid Processing fees & EMD upto 31.08.2016 upto through after registering with online payment www.jda.urban.rajasthan.gov.in portal. There should be a gap 3 working days between End date for Bid applying, Online payment & Bid submission and Bid Opening date. In the absence of such fees the bid of respective bidder will be considered as nonresponsive and shall be rejected. If a bidder opt bid security to be deposited through bank guarantee, the bank guarantee should be valid for next 05 months after the bid opening date. A copy of the such bank guarantee will be required to be attached with the bid submission document uploaded on E-procurement portal of GOR. The bank guarantee will be physically handed over upto prescribed time to Nodal officer of online tendering system of JDA i.e. D.D.(E&B) in room No. MB-SF 225A main building, JLN Marg, JDA, Jaipur, as per specified in bid documents.

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

Annexure B: Declaration by the Bidder regarding Qualifications

Annexure C: Grievance Redressal during Procurement Process

Annexure D: Additional Conditions of Contract

SIGNATURE OF CONTRACTOR with full address & Mobile No.:

EXECUTIVE ENGINNER -14
Jaipur Development Authority, 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 BG as enclosed performa 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:

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

# Template of Online Receipt as part of NIB Document

Bidder has to submitted as proof of deposited amount against the Bid on e-Procurement Portal

	velopment Authority, Jaipur.  I 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 D	Development Authority	Challan Numb	er:		

# Template of Online Receipt as part of NIB Document

Bidder has to submitted as proof of deposited amount against the Bid on e-Procurement Portal

# Jaipur Development Authority Bid Participation Receipt

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

**Bid Detail** 

Bid Id: 6215152001

Bid Title : Testing

Bid Value: 300000 Bid Opening

Bid Opening Place : Manthan Hall, Jaipur Development Authority

Bidder Detail

Name of Entity: XXXXXXXXXX

Mobile 9829012345

20500.00

Payment Mode:

Registration Type: Individual Instrument Amount: 32500.00

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

456123789 Instrument Date

17-06-2015

ChallanNumber:

641515600014

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

Issuer Detail: Jaipur Development Authority

Instrument Type:	DD			
Instrument Number	Head Name	Amount	Date	
10000	Tender Fee	400.00	05/06/2016	
10001	RISL Processing Fee	1000.00	05/06/2015	
10002	Bid Security Deposit	30,000.00	05/06/2015	

# (Format of the Bank Guarantee Bond Against Performance of Contract (Performance Guarantee, en cashable in the branch of bank in Jaipur City)

The Secretary, Jaipur Development Authority Jaipur.

Where	e as Jaipur	Developme	ent Authorit	y through	Director	(Engine	ering-I),
(hereinafter	called 'The	Jaipur D	evelopment	Authority')	having	entered	into an
agreement	No		year		dated		with
M/s		for	the work	" Supplyin	g of JCB	, Tractor	Trolly,
Labour and	empty bag for	flood con	trol works in	zone-14, J	DA, Jaipu	ır" have	applied
to furnish Ba	ank Guarantee	e to make u	ip the full Po	erformance	Security.		

- 3. We the .......(Name and address of Bank) ....., undertake to pay Jaipur Development Authority any money so demanded notwithstanding any dispute or disputes raised by the contractor (s) any suit or proceeding pending before any Court or Tribunal or Arbitrator etc. Relating thereto our liability under these presents being absolute, unequivocal and unconditional.
- 4. We .......(Name and address of Bank) ...., further agree that the guarantee here in contained shall remain in full force and effect live during that period that would be taken for the performance of the said agreement and that it shall continue to the enforceable till all the dues of the Jaipur Development Authority under or by virtue of the said agreement have been fully and property carried

- out by the said contractor (s) and accordingly discharge the guarantee or expiry date of bank guarantee whichever is earlier.
- 5. We .......(Name and address of Bank) ...., further agree with Jaipur Development Authority that the Jaipur Development Authority shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Agreement or to extend time of performance by the said Contractor (s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Jaipur Development Authority against the said Contractor (s) and to forbear or enforce any of the terms and conditions relating to said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Contractor (s) or for any forbearance, act or omission on the part of the Jaipur Development Authority or any indulgence by the Jaipur Development Authority or the said Contractor (s) or by any such matter or thing whatsoever which would but for this provision have effect of so relieving us.
- 6. We .......(Name and address of Bank) ...., undertake that the amount covered under the above Bank Guarantee shall be automatically be credited in the accounts of JDA in ICICI Bank, JDA Campus, Jaipur through IFSC Code No ICIC0006754, Bank Account No. 675401700518 on the date of expiry or its validity, unless the agencies get it re-validated well before its expiry date or produce NOC from JDA in written for its release.
- 7. The liability of us .......(Name and address of Bank) ...., under this guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor (s).
- 8. We .......(Name and address of Bank) ...., lastly undertake not to revoke this guarantee except with the consent of Jaipur Development Authority in writing.
- This Bank Guarantee shall remain valid and in full effect, until it is decided to be discharged by the Jaipur Development Authority. Not withstanding anything mentioned above, our liability against this guarantee is restricted to Rs......
- 10.It shall not be necessary for Jaipur Development Authority to proceed against the contractor before proceeding against the guarantee herein contained shall be enforceable against the Bank not withstanding any security which Jaipur Development Authority may have obtained or obtain from the Contractor.
- 11. That on demand of JDA, this Bank Guarantee is encashable at following branch in Jaipur City.
  - 1. Name of Bank:
  - 2. Name of the branch with branch code:
  - Address:
  - 4. E-Mail Id:

<ul><li>5. Telephone No.</li><li>6. Fax No.:</li></ul>	
If the last date of expi Bank, the Bank Guarar 12.Not with standing any shall not exceed F guarantee shall be valid upto	iry of the Bank Guarantee happens to be a holiday of the next working day.  Thing contained herein our liability under this guarantee as
Date	Signature of the Bank
Witness	Seal
[Signature, Name and Address	ss]
[Note: To be furnished on ap	propriate non-judicial stamps.]

### SPECIAL CONDITIONS

#### SCHEDULE 'H'

- 01. Use of Bitumen mixture Tar mechanical lime grinder, cement concrete mixer & vibrator is essential for the work. Which shall have to be arranged by the contractor at his own level/cost?
- 02. If there is any typographical error or otherwise in the 'G' Schedule the rates given in the relevant BSR on which schedule 'G' has been prepared, shall prevail.
- 03. The contractor shall follow the contractor labour regulation and abolition Act 1970 & Rule 1971.
- 04. The JDA shall have right to cause on audit and technical examination of the work and the final bills of the contractor including all supporting vouchers, abstract etc. to be made within two years after payment of the final bills and if as a result such audit any amount is found to have been over paid/excess in respect of any work done by the contractor under the contract or any work claimed by him to have been done under this contract and found not to have been executed the contractor shall be liable to refund such amount and it shall be lawful ;for the JDA to recover such sum from him in ;the manner prescribed in special condition no. 8 or any other manner legally permissible and if it is found that the contractor was paid less then that was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be paid bay the JDA to the contractor.
- 05. The contractor shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
- 06. Whenever any claim against the contractor for the payment of a sum of money arises out or under the contracts, the JDA shall be entered to recover the sum by appropriating in part or whole of the security deposit of the contractor. In the event of the security being insufficient or if no security has been taken from the contractor then the balance of the total sum recoverable as the case may shall be deducted from any sum then due or which a any time there contract with the JDA should this sum be sufficient to recover the full amount recoverable, the contractor shall pay to JDA on demand the balance remaining due. The JDA shall further have the right to effect such recoveries under P.D.R. Act.
- 07. The rate quoted by the contractor shall remain valid for a period of 4(four) months from the date of opening of the tenders.
- 08. By submission of this tender the contractor agree to abide with all printed conditions provided in the PWD manual from 64 (Chapter 3-para 36) and subsequent modification.

- No conditions are to be added by the contractor and conditional tender is liable to be rejected.
- 10. All transaction in the execution of this work and this tender will be liable to sale-tax vide section 2(B) read with sub clause (4) Sale-tax Rule, 1954.
- 11. If any tenderer withdraws his tender prior to expiry of said validity period given at S. No. 7 or mutually extended prior or makes modifications in the rates, terms and conditions of the tender within the said period which are not acceptable to the department or fails to commence the work in the specified period, fails to execute the agreement the department shall without prejudice to any, other right or remedy, be at liberty to forfeit the amount of earnest money given in any form absolutely. If any contractor, who having submitted a tender does not execute the agreement or start the work or dose not complete the work and the work has to be put to retendering, he shall stand debarred for six months from participating of tendering in JDA in addition to forfeiture of Earnest Money / Security Deposit and other action under agreement
- 12. The contractor shall arrange his own machinery required for the work such as Bitumen Mixer, Hot Mix plants and paver road roller, Tarboiler, sprayer etc.
- 13. The contractor shall arrange his own storage tanks upto 10 Tones capacity for storing bulk bitumen wherever supplied by the department.
- 14. Rules regarding enlistment of contractors provide that work ;upto five times limit for which they are qualified for tendering can be allotted to them Therefore, before tender the contractors will keep this in mind, and submit the details of work. Tenders with incomplete or incorrect information are liable to be rejected.
- 15. Any material not conforming to the specifications collected at site shall have to be removed by the contractor within a period of 3 days of the instructions, issued by the Engineer-Incharge in writing. Failing which, such material shall be removed by the Engineer-Incharge at risk and the contractor after expiry of 3 days period.
- 16. The material collected at site and paid provisionally shall remain under the watch and ward of the contractor till it is consumed, fully on the work.
- 17. The rates provided in tender documents are inclusive of all Taxes royalty.
- 18. For paver work at least 3 road rollers shall be simultaneously deployed.
- 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 Contractor at his own cost.
- 21. Undersigned has full right to reject any or all tenders without given any reasons.
- 22. Mortar of Masonry work and lean concrete will be permitted mixer with hopper.
- 23. As per Supreme Court decision "All contracts with Governments shall require registration of workers under the building and other construction workers

- (Regulation of Employment and Conditions of Service) Act, 1996 and extension of benefits to such workers under the act."
- 24. Special Conditions of Contract regarding Defect Liability Period (DLP) for Various works costing Rs. 25.00 lacs and more shall be applicable.
- 25. The tenderer are required to submit copy of their enlistment as contractor.
- 26. Conditions of RPWA-100 will be mandatory & acceptable to the contractor.
- 27. Any tender received with unattested cutting/overwriting in rates shall be rejected and such bidder will be debarred from tendering for three months in JDA.
- 28. All the provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 will be applicable. If there is any contradictions in existing special conditions and provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and RULES, 2013, provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and RULES 2013 shall be applicable.

Signature of Contractor with full address & Mobile No.

Executive Engineer –14 JDA, Jaipur.

#### JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

#### **Other Conditions**

- The Contractor will have to install display boards at site of work as Directed by Engineer In charge failing which penalty of 5000.00 per Day will be imposed.
- DLP period of various nature of works amounting more than 25 lacs has been revised. The time period as per order No.JDA/Ex/En.(TA to DE-I)/2016/D-29 dated 11.03.2016
- 3. निविदा में निर्धारित राशि से अधिक / कम Bid Security राशि बिडर द्वारा Online नहीं जमा कराई जावें, सिस्टम द्वारा भी कम / अधिक राशि बिड स्वीकार नहीं की जावेगी।
- 4. अलग—अलग समय में जमा कराई गई सिस्टम द्वारा जोडकर एक बिड में स्वीकार नहीं की जावेगी।
- 5. एक यू.टी.आर. काम में लेने के पश्चात पुनः उसी नम्बर का यू.टी.आर. सिस्टम द्वारा दुसरी बिड में प्रयुक्त नहीं किया जावें।
- 6. यदि संवेदक द्वारा निविदा के साथ लिये जाने वाला शपथ पत्र स्व प्रमाणित किया जाता है, तो संवेदक को स्व प्रमाणित फोटो आईडी प्रस्तुत करना अनिवार्य होगा।

Signature of the Contractor With full Address

Executive Engineer-14 JDA, Jaipur.

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

#### 1. ROAD WORKS

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

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

#### Table-I

S.No.	Type of work	DLP Period		
1	Bridge work	5 Years		
2	CD work	5 Years		
3	CC road, PQC work	5 Years		
4	CC tiles/Kerb/ Medians	5 Years		
5	Drains	3 Years		
6	Roads			
	(i) Two Layer WBM/GSB	6 Months or one full rainy season whichever is later		
	(ii)For Renewal/Strengthening			
	(a) BT upto 30 mm thickness	1 Year		

	(b) BT above 30 mm to upto 40 mm	2 Years
	(c) BT above 40 mm to upto 90 mm	3 Years
	(d) BT above 90 mm	5 Years
	(iii)New roads	
	(a) BT upto 90 mm	3 Years
	(a) (b) BT more than 90 mm	5 Years
7	Compound wall	3 Years
8	Building work	
	(i) Work pertaining to sanitary works electrical works, Joinery works and painting works.	2 Years
	(ii) Work pertaining to building structure and other civil works.	5 Years
9	Electric work except maintenance	3 Years
10	Sewer/water supply all including STP and water supply related work except maintenance works	3 Years

# 1.7 (b) The routine maintenance activities and their periodicity

S.N o.	Name of Item/Activity	Once in a year, generally after rains.		
1	Restoration of rain cuts and dressing of berms.			
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)			
5	Maintenance of road signs. (If installed by the same Road agency)			
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 and half  years.  Ordinary Paint		

			Maintenance as and when required. Repainting thrice in every years.
7	Damages beyond agency.	control of	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 Security Deposit

## 2.2.1 Security for DLP-

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

#### 2.2.2 Refund of SD -

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

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

Various conditions for managing DLP are as under:-

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

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

% recovery on withdrawal of DLP of work order DLP period	1 Year	2 Year	3 Year	4 Year	5 Year
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-14 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 the misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- (c) Not indulge in any collusion, Bid rigging or anti-competitive behavior to impair the transparency, fairness and progress of the procurement process;
- (d) Not misuse any information shared between the procuring Entity and the Bidders with an intent to gain unfair advantage in the procurement process;
- (e) Not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any party or to its property to influence the procurement process;
- (f) Not obstruct any investigation or audit of a procurement process;
- (g)Disclose conflict of interest, if any; and
- (h)Disclose any previous transgressions with any Entity in India or any other country during the last three years or any debarment by any other procuring entity.

#### Conflict of Interest :-

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

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

- i. A Bidder may be considered to be in Conflict of Interest with one or more parties in a bidding process if, including but not limited to:
  - a. Have controlling partners/shareholders in common; or
  - b. Receive or have received any direct or indirect subsidy from any of them; or

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

# Annexure B: Declaration by the Bidder regarding Qualifications

# Declaration by the Bidder

In relation to my/our Bid submitted to	response to their Notice inviting reby declare under Section 7 of
<ol> <li>I/We possess the necessary professional, technological resources and competence required by the Bio Procuring Entity;</li> </ol>	
<ol> <li>I/We have fulfilled my/our obligation to pay su Union and the State Government or any loca Bidding Document;</li> </ol>	
<ol> <li>I/We are not insolvent, in receivership, bankrup my/our affairs administered by a court or a jude business activities suspended ant not the subject the foregoing reasons;</li> </ol>	dicial officer, not have my/our
4. I/We do not have, and our directors and officers criminal offence related to my/our professional statements or misrepresentations as to my/our procurement Contract within a period of commencement of this procurement process, disqualified pursuant to debarment proceedings;	conduct or the making of false qualifications to enter into a three years preceding the
5. I/We do not have a conflict of interest as spec Bidding Document, which materially affects fair	
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 <u>JDC</u>, <u>JDA</u>, <u>Jaipur</u>

The designation and address of the Second Appellate Authority is <u>EC</u>, <u>JDA</u>, <u>Jaipur</u>

### 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. 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 of 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 and order in writing and provide the copy of order to the parties to appeal free of cost.
- (d) The order passed under sub-clause (c) above shall also be placed on the State Public Procurement Portal.

#### Annexure D: Additional Conditions of Contract

#### 1. Correction of arithmetical errors

Provided that a Financial Bid is substantially responsive, the Procuring Entity will correct arithmetical errors during evaluation of Financial Bids on the following basis:

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

## 2. Procuring Entity's Right to Vary Quantities

- (i) At the time of award of contract, the quantity of Goods, works or services originally specified in the Bidding Document may be increased or decreased by a specified percentage, but such increase or decrease shall not exceed twenty percent, of the quantity specified in the Bidding Document. It shall be without any change in the unit prices or other terms and conditions of the Bid and the conditions of contract.
- (ii) If the Procuring Entity does not procure any subject matter of procurement or procures less than the quantity specified in the Bidding Document due to change in circumstances, the Bidder shall not be entitled for any claim or compensation except otherwise provided in the Conditions of Contract.
- (iii) In case of procurement of Goods or services, additional quantity may be procured by placing a repeat order on the rates and conditions of the original order. However, the additional quantity shall not be more than 50% of the value of Goods of the original contract and shall be within one month from the date of expiry of last supply. If the supplier fails to do so, the Procuring Entity shall be free to arrange for the balance supply by limited Bidding or otherwise and the extra cost incurred shall be recovered from the supplier.
- 3. Dividing quantities among more than one Bidder at the time of award (In case of procurement of Goods)

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

# FORM No. 1

[See Rule 83]

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

Appeal No			
Before the	(Firs	t/Second Appellate Authority	<i>(</i> )
1. Particulars of appellant	:		
(i) Name of the appellant:			
(ii) Official address, if any	:		
(iii) Residential address:			15
2. Name and address of th	e respondent (s):		
(i)			
(ii)			
(iii)	,		
3. Number and date of the	order appealed ag	ainst and name and designat	ion of the
		(enclose copy), or a statem	
	• Committee and Committee and Committee	curing Entity in contraventie	
provisions of the Act by			
•		ted by a representative, the	name and
postal address of the rep			
5. Number of affidavits an	nd documents encle	osed with the appeal:	
6. Grounds	of	appeal	:
(Supported by an affida	vit)		
7. Prayer			:
Place			
Date			

Appellant's Signature

#### ANNEXURE- I

(Reference clause 3 (i))

To be given on Non-Judicial stamp Paper of Rs. 10/- only, duly attested by Notary Public/if affidavit self attested then self attested Photo ID must be presented as per JDA Order No.प. 14(22)जविप्रा/संस्था/2014 दिनांक 01.01.2015 in Annexure-A

# **AFFIDAVIT**

I/ we		Proprietor/	Partner
Authorized signatory of M/s		unde	r take the
oath that the information furn	ished by me/us in schedule I	to VII of the a	ssessmen
Bid			
for			
Is correct to the best	t of my/our knowledge. If any	y information i	s found to
be incorrect JDA has right to	reject the Bid and to take ac	tion against me	us as pe
rules.			
	,		
	Proprietor/ Partner/	Authorized sig	natory
	M/s		

# स्व—घोषणा

आवेदक की हस्ताक्षरशुदा फोटो

मैं पुत्रं/पत्नि/पुत्री श्री
उम्र वर्ष, निवासी
जिला राजस्थान घोषणा करता / करती हूँ कि आवेदन पत्र में वर्णित
समस्त सूचनाऐं एवं संलग्न दस्तावेज मेरी निजी जानकारी और विश्वास में सही एवं दुरूस्त
है। तथा इसमें कुछ भी छिपाया नही गया है। मुझे इस बात का ज्ञान है। मेरें द्वारा दी गई
जानकारी भविष्य में झूँठी/असत्य पाये जाने पर मैं स्वंय जिम्मेंदार रहूँगा एवं मुझे इसके लिए
विधि अनुसार दण्ड का सामना करना पड़ेगा तथा जो भी लाभ मेरे द्वारा प्राप्त किये गये है।
उन्हे पूर्ण रूप से वापिस ले लिया जावेंगा।
दिनांकः
स्थानः

आवेदक के हस्ताक्षर

# JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

# **Other Conditions**

- The Contractor will have to install display boards at site of work as Directed by Engineer In charge failing which penalty of 5000.00 per Day will be imposed.
- DLP period of various nature of works amounting more than 25 lacs has been revised. The time period as per order No.JDA/Ex/En.(TA to DE-I)/2016/D-29 dated 11.03.2016
- 3. निविदा में निर्धारित राशि से अधिक / कम Bid Security राशि बिडर द्वारा Online नहीं जमा कराई जावें, सिस्टम द्वारा भी कम / अधिक राशि बिड स्वीकार नहीं की जावेगी।
- 4. अलग–अलग समय में जमा कराई गई सिस्टम द्वारा जोडकर एक बिड में स्वीकार नहीं की जावेगी।
- 5. एक यू.टी.आर. काम में लेने के पश्चांत पुनः उसी नम्बर का यू.टी.आर. सिस्टम द्वारा दुसरी बिड में प्रयुक्त नहीं किया जावें।
- 6. यदि संवेदक द्वारा निविदा के साथ लिये जाने वाला शपथ पत्र स्व प्रमाणित किया जाता है, तो संवेदक को स्व प्रमाणित फोटो आईडी प्रस्तुत करना अनिवार्य होगा।

Signature of the Contractor With full Address Executive Engineer-14 JDA, Jaipur.

## JAIPUR DEVELOPMENT AUTHORITY JAIPUR

Name of Work: Construction and Renewal of Road from Vatika to Dadiya in Zone-14 JDA, Jaipur

The break-up of components of labour/materials (excluding material to be supplied by the department)/bitumen/diesel and petrol cement steel as indicated in Clause-45 have been pre-determined as below.

A. Labour (Pl) :- 7.68 Per	rcent.
----------------------------	--------

B. Cement (Pc) :- 12.81 Percent.

C. Steel (Ps) :- 3.41 Percent.

D. Bitumen (Pb) :- 29.47 Percent.

E. Diesel and petrol (POL-P):- 6.33 Percent.

F. Other Material (Pm) :- 40.30 Percent.

Total :- 100.00 Percent.

Executive Engineer-14
JDA, Jaipur

# Jaipur Development Authority, Jaipur

Name of Work: Construction and renewal of road from Vatika to dadiya in zone 14, JDA Jaipur

# G-Schedule

BSR Used: 2013 NH BSR (Bridge

Works)-2013-2014

2016 JDA BSR (Road Works)-2015-2016

S.N.	Item	Unit	Qty	Rate	. Amount
1	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	* 1			
	Bituminous Courses	Cum	147.00	115.20	16934.40
2	Construction of Embankment with Material Obtained				
	from Borrow Pits				
	Construction of embankment with approved material				
	obtained from borrow pits with a lift upto 1.5 m,				
	transporting to site, spreading, grading to required slope				
	and compacting to meet requirement of Tables 300.1				
	and 300.2 with a lead upto 1000m as per MoRD	*			
	Specification Clause 301.5	Cum	4804.00	94.50	453978.00
3	Granular Sub-base with Well Graded Material (Table			12.110.5	
	400.1)				123
	By Mix in Place Method				
	Construction of granular sub-base by providing well				
	graded material, spreading in uniform layers with				
	Tractor Mount Grader on prepared surface, mixing by				
	mix in place method with rotavator at OMC, and				
	compacting with smooth wheel roller to achieve the				
	desired density, complete as per MoRD		*		
	Specification Clause 401.				
	For Grading I Material	Cum	670.00	400.50	268335.00
4	Granular Sub-base with Well Graded Material (Table				
	400.1)		ts.		
	By Mix in Place Method				
	Construction of granular sub-base by providing well				
	graded material, spreading in uniform layers with				
	Tractor Mount Grader on prepared surface, mixing by				
	mix in place method with rotavator at OMC, and	1			
	compacting with smooth wheel roller to achieve the		_		
	desired density, complete as per MoRD				
	Specification Clause 401.			×	
	For Grading III Material	Cum	306.00	351.00	107406.00

S.N.	Item	Unit	Qty	Rate	Amount
5	Wet Mix Macadam				
	Providing, laying, spreading and compacting graded			13	
	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 all lead	Cum	1918.125	1071.00	2054311.88
6	Prime Coat				
	Low porosity		8		
	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	Sqm	6142.50	31.50	193488.75
7	Tack Coat				
	Providing and applying tack coat with Bitumen	11			
	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.	Sqm	5737.50	9.00	51637.50
8	Providing and applying tack coat with Bitumen		0707.00	7.00	31037.50
Ü	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.	Sqm	6142.50	10.80	66339.00
9	Providing and applying tack coat with Bitumen		0142.50	10.00	00337.00
	emulsion (RS-1) using emulsion distributor at the rate	l			
	of 0.25 to 0.30 kg per sqm on the prepared dry and	l .			
	hungry bituminous surface cleaned with Hydraulic	500	945.00	10.80	10206.00
10	broom as per MoRD Specification Clause 503.	Sqm	943.00	10.80	10200.00
10	Providing and laying dense graded bituminous				
	macadam with 100-120 TPH batch type HMP	l .			
	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			- 1	
	MoRT&H Specifications Clause 507 complete in all				
	respects. achieve the desired compaction as per	-			
	MoRT&H Specifications				
	Clause 507 complete in all respects. In MT				
	for Grading II (19 mm nominal size)	P.MT	654.075	2722.50	1780719.19

S.N.	Item	Unit	Qty	Rate	Amount	
11	Providing and laying bituminous concrete with 100-120					
	TPH batch type hot mix plant producing an average					
	output of 75 tonnes per hour using crushed aggregates					
	of specified grading, premixed with bituminous binder					
	@ 5.4 to 5.6 per cent of mix and filler, transporting the					
	hot mix to work site, laying with a hydrostatic paver					
	finisher with sensor control to the required grade, level					
	and alignment, rolling with smooth wheeled, vibratory					
	and tandem rollers to achieve the desired compaction					
	as per MoRT & H Specifications Clause 509 complete					
	in all					
	respects					
	for Grading-II (13 mm nominal size) Bitumen (VG-30)	РМТ	424.896	2934.00	1246644.86	
12	Construction of un-reinforced, dowel jointed, plain		424.070	2734.00	1240044.00	
12	cement concrete pavement over a prepared sub base					
	with 43 grade cement, coarse and fine aggregate	1				
	conforming to IS 383, maximum size of coarse					
	aggregate not exceeding 25 mm, replacing cement by					
	fly ash to the extent of 15 per cent and sand by 10 per					
	cent, mixed in a batching and mixing plant as per					
	approved mix design, transported to site, laid with a					
	fixed form or slip form paver, spread, compacted and					
	finished in a continuous operation including provision					
	of contraction, expansion, construction and longitudinal					
	joints, joint filler, separation membrane, sealant primer,					
	joint sealant, debonding strip, dowel bar, tie rod,			15		
	admixtures as approved, curing compound, finishing to	× 1				
	lines and grades as per drawing CC design mix grade					
	M30	Cum	495.00	5358.00	2652210.00	
	Total					

Executive Engineer-14 JDA, Jaipur

> Signature of Contractor With full address