### JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

### **TECHNICAL BID**

### (POTENTIAL ASSESSMENT)

#### **FOR**

Name of Work: Renewal and strengthening of Kalwar road from

Champapura to JDA Hathoj Scheme mode in Zone-

12A JDA Jaipur (phase -III)

Period of Sale 21.02.2023 To 12.03.2023

Date of receipt of the bid From 21.02.2023 To 12.03.2023 upto 6.00 PM

Date of opening of Technical bid 16.03.2023 at 3.30 PM in the chamber of S.E. VIII,

JDA, Jaipur

Cost of Bid fees Rs 1000.00 in favour of Secretary, JDA, Jaipur

(ONLINE)

Cost of Processing fees Rs 2500.00 in favour of MD RISL, Jaipur.

(ONLINE)

Completion Period 06 months

EXECUTIVE ENGINEER (ZONE 12A)
JAIPUR DEVELOPMENT AUTHORITY
JAIPUR

# JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

### **GENERAL DETAILS OF BID**

1.	NIB No.	EE-12A/24/2022-23
2.	Name of the work	Renewal and strengthening of Kalwar road from Champapura to JDA Hathoj Scheme mode in Zone-12A JDA Jaipur (phase -III)
3.	Estimated Cost	Rs. 638.60 Lacs
4.	Cost of the Bid Document &	Rs.1000.00 in Favour of Secretary JDA,
	processing fee	Jaipur & Rs. 2500.00 in favour MD RISL,
		Jaipur through ONLINE.
5.	Earnest Money	<ul> <li>Amount (INR): 2% (Rs.1277200.00/-) (For AA class contractor registered in other department) of Estimated Procurement Cost, 0.5% (Rs.319300.00/-) (For Contractor registered in JDA) for Bidder registered as contractor in JDA,</li> <li>(*2% for Bidder Who is AA Class contractor registered in other Govt. Department /0.5 % for Bidder registered as contractor in AA in JDA)</li> <li>In case of Departments of the State Government and undertakings] Corporations, Autonomous bodies, Registered Societies, Cooperative Societies which are owned or controlled or managed by the State Government and Government undertakings of the Central Government shall submit a bid securing declaration in lieu of bid security.</li> </ul>
6.	Completion Period	06 Months.
7.	Sales of Bid	FROM <b>21.02.2023</b> To <b>12.03.2023</b> upto
		6.00 PM
8.	Date of submission of the Bid	<b>21.02.2023 To 12.03.2023</b> upto 6.00 PM
9.	Date of opening of Technical	16.03.2023 AT 3.30 PM in chamber of SE-
	Bid	VIII JDA, Jaipur
10.	DD Submission date & Time	Payment will be made through ONLINE
11.	Bid Document issued to	M/s
12.	Bid cost deposit	Receipt No
		Dated

**EXECUTIVE ENGINEER (ZONE-12A)**JAIPUR DEVELOPMENT AUTHORITY
JAIPUR

# JAIPUR DEVELOPMENT AUTHORITY, JAIPUR SCHEDULE AND SPECIFICATIONS

Name of Work:- Renewal and strengthening of Kalwar road from Champapura to JDA Hathoj Scheme mode in Zone-12A JDA Jaipur (phase -III)

**1.** NIB No. : EE-12A/24/2021-22

2. Approximate cost : Rs. 638.60 Lacs

3. Cost of the Bid document: Rs. 1000.00 (In favour of Secretary, JDA, Jaipur.) & Rs.

processing fee 2500.00 in favour MD RISL, Jaipur

**4.** Earnest Money : Amount (INR) : 2% (Rs.1277200.00/-) (For AA

class contractor registered in other department) of Estimated Procurement Cost, 0.5% (Rs.319300.00/-) (For Contractor registered in JDA) for Bidder

registered as contractor in JDA,

(\*2% for Bidder Who is AA Class contractor registered in other Govt. Department /0.5 % for

Bidder registered as contractor in AA in JDA)

In case of Departments of the State Government and undertakings] Corporations, Autonomous bodies, Registered Societies, Cooperative Societies which are owned or controlled or managed by the State Government and Government undertakings of the Central Government shall submit a bid securing

declaration in lieu of bid security.

5. Sale of Bid document : FROM 21.02.2023 To 12.03.2023 upto 6.00 PM

**6.** Date & Time of submission of : **21.02.2023 To 12.03.2023** upto 6.00 PM

Bid

**7.** Date & Time of opening Bid : 16.03.2023 AT 3.30 PM

8. Completion period of work : Six (6) Months

9. DD Submission Date & Time (Payment will be made through ONLINE)

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

The Bidder should see the site and fully understand the conditions of the site before Biding 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 standers 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 Deptt. Shall have to be engaged at site by the Bidder. The deptt. 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 10 days of issue of work order and complete within times limits.

SCHEDULE – G: BOQ IS ATTACHED SEPARATELY BASED ON JDA BSR 2016 (JDA BULIDING/ROAD & NH BSR 2013, JAIPUR.

SCHEDULE – H: SPECIAL CONDITION: Attached Separately.

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

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

Bid processing fees is payable in favour of M.D. R.I.S.L. & Cost Bid documents & Earnest Money is payable in favour of Secretary, JDA, Jaipur. Biders have to pay bid processing fees, cost of bid document and EMD through ONLINE.

Signature of the Bidder With full Address Executive Engineer Zone-12A 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 rate given in the relevant BSR on which Schedule 'G' has been prepared, shall prevail.
- 03. The bidder shall follow the bidder labor regulation and abolition Act 1970 & Rule 1971.
- 04. The JDA shall have right to cause an audit technical examination of the work and the final bills of the 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 work executed by him under it, the amount of such under payment shall be paid by the JDA to the bidder.
- 5. The bidder shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
- 6. Wherever any claim against the bidder for the payment of a sum of money arises out of under the contracts, the JDA shall be entitled to recover the sum by appropriating in part or whole of the security deposit of the bidder, In the event of the security being insufficient or if no security has been taken from the bidder then the balance of the total sum recoverable as the case may shall be deducted from any sum then due or which at any time there contract with the JDA should this sum be sufficient to recover the full amount recoverable. The bidder shall pay to JDA on demand the balance remaining due. The JDA shall further have the right to affect such recoveries under P.D.R. Act.
- 7. The rate quoted by the bidder shall remain valid for a period of 4 (Four) months from the date of opening of the bids.
- 8. 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.
- 9. No conditions are to be added by the bidder and conditional Bid is liable to be rejected.
- 10. All transaction in this 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. 8 or mutually extended prior or makes modifications in the rate, 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 will 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, Tar boiler, sprayer etc.
- 13. The bidder shall arrange his own Storage tanks up to 10 tones capacity for strong bulk bitumen. Wherever supplied by the department.
- 14. Rules regarding enlistment of bidder provide that work up to the times limit for which they are qualified for Biding can be allotted to them, therefore, before bidders the bidder will keep this in mind, and submit the details of the work. Bid with incomplete or incorrect information are liable to be rejected.
- 15. Any material not conforming to the specifications collected at site have to be removed by the bidder within a period of 3 days of the instruction, issued by do Engineer -In charge in writing failing which, such material shall be removed by the Engineer-In charge at risk and cost of the bidder after expiry of 3 days period's
- 16. The material collected at site and paid provisionally shall remain under 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 and royalty
- 18. For paver work at lest 3 road rollers shall be simultaneously deployed.
- 19. Bitumen for tack coat or any other purposes shall be applied only by a bitumen sprayer of a mechanical pressure.
- 20. No extra lead of earth/material shall be paid over and above as specified in 'G' Schedule Source/borrow pit area for earth shall have to be arranged by the Bidder at his own cost.
- 21. Undersigned has full right to reject any or all Bids without given any reasons.
- 22. Mortar of Masonry work and lean concrete will be permitted mixer with hopper.
- 23. As per Supreme Court decision "All contracts with Governments shall require registration of workers under the building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and extension of benefits to such workers under the etc."
- 24. Special Conditions of Contract regarding Defect Liability Period (DLP) for Roads works costing Rs. 25.00 lacs and more shall be applicable.
- 25. The Bidder 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 Biding for three months in JDA.
- The bidder will have to install display boards at site of work as directed by Engineer in charge. Failing which penalty of Rs. 5000.00 per day will be imposed.
- All the provision of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 will be applicable. If there is any contradictions in existing special conditions and provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and rules 2013 provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules 2013 shall be applicable.

30. "75A. Additional Performance Security.- (1) In addition to Performance Security as specified in rule 75, an Additional Performance Security shall also be taken from the successful bidder in case of unbalanced bid. The Additional Performance Security shall be equal to fifty percent of Unbalanced Bid Amount. The Additional Performance Security shall be deposited in lump sum by the successful bidder before execution of Agreement. The Additional Performance Security shall be deposited through e-Grass, Demand Draft, Banker's Cheque, Government Securities or Bank Guarantee.

Explanation: For the purpose of this rule,-

- (i) Unbalanced Bid means any bid below more than fifteen percent of Estimated Bid Value.
- (ii) Estimated Bid Value means value of subject matter of procurement mention in bidding documents by the Procuring Entity.
- (iii) Unbalanced Bid Amount means positive difference of eighty five percent of Estimated Bid Value minus Bid Amount Quoted by the bidder.
- The Additional Performance Security shall be refunded to the contractor after satisfactory completion of the entire work. The Additional Performance Security shall be forfeited by the Procuring Entity when work is not completed within stipulated period by the contractor. Provision for 'Unbalanced Bid' and 'Additional Performance Security' shall be mentioned in the Bidding Documents by the Procuring Entity."
- 31. Annexure 'B': be enclosed by the bidder regarding Qualification of RTPP Act-2012 & Rule-2013 along with Bid document, should be signed by the participating bidders before uploading the tender document otherwise the Bid of the bidder will be rejected.

Signature of Bidder With full Address

Executive Engineer-12A JDA, Jaipur.

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

#### 1. ROAD WORKS

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

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

Table-I

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

Hence as per above table the Defect Liability Period (DLP) remains 5 years for this work for all items.

#### 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 desalting	
	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 once in
	the same Road agency)	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 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	1st year	2 <sup>nd</sup> year	3 <sup>rd</sup> year	5 <sup>th</sup> 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 DLP period		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-12A JDA, Jaipur

### JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

#### ADDITIONAL SPECIAL CONDITION:-

- 1. The renewed roads shall be under defect liability period of the agency executing the work for 3 years after actual date of completion of work.
- 2. The agency shall make advance stock of materials of seven days to facilitate proper sampling and testing.
- 3. The agency shall make available all testing equipment required at plant and site along with technicians.
- 4. In case some agency stands as L1 in more than one work and the rate is considered to be reasonable then while computing the bid capacity the value of work (choice of work will be given by agency) will be included as liability on the part of agency for the purpose of evaluating bid capacity for the other work.
- 5. Third party supervision of QC shall be followed in the works.
- Agency shall have to submit a work plan, which shall be adhered to and shall be penalized in case of delay.
- 7. Agency to take levels of road jointly with site staff of the Engineer In Charge before execution of the work at his own cost and get the final levels approved from Engineer In Charge before execution.
- 8. Agency shall arrange video graphing and photography the road prior to start of work, during execution of work and after completion of the work at his own cost and submitted to JDA.
- 9. Cement shall be OPC 43 Grade as per relevant IS Code.
- 10. The RMC shall be procured either from such plants established by cement manufacture like ACC, J.K. Ultra Tech etc. or self established computerized RMC plant of minimum capacity of 30 cum /pr hr at agency's location.
- 11. Ad mixtures/ plasticizers shall be of Fosroc/Sika make or equivalent or as approved by the Engineer in charge.

Executive Engineer-12A JDA, Jaipur

Signature of bidder with Full address and E-Mail.

#### 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 include 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 Executive Engineer Zone 12A JDA Jaipur for procurement of **Renewal and strengthening of Kalwar road from Champapura to JDA Hathoj Scheme mode in Zone-12A JDA Jaipur (phase -III)** in response to their Notice inviting Bids No EE 12A/24/2022-23 I/we.....hereby declare under Section 7 of Rajasthan Transparency in Public Procurement Act, 2012 that:

- 1. I/we possess the necessary professional, technical, financial and managerial resources and competence required by the Bidding Document issued by the Procuring Entry;
- 2. I/we have fulfilled my/our obligation to pay such of the taxes payable to the union and the state government or any local authority as specified in the Bidding Document.
- 3. I/we are not insolvent, in receivership, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons;
- 4. I/we do not have, and our directors and officers not have, been convicted of any criminal offence related to my/our professional conduct or the making of false statements or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
- 5. I/we do not have a conflict of interest as specified in the Act, Rules and the Bidding Document, which materially affects fair competition;

Date:	Signature of bidder
Place:	Name:
	Designation:
	Address:

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

The designation and address of the First Appellate Authority is <u>Executive Committee.</u>
The designation and address of the Second Appellate Authority is ACS/ Principal Secretary UDH. Govt. of Rajasthan

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

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

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

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

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

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

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

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

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

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

#### **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.

# FORM No. 1 [see rule 83]

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

Appeal	
the	(First/Second Appellate authority)
1-	Particulars of appellant :  (i) Name of the appellant :  (ii) Official address, if any:  (iii) Residential address :
2-	Name and address of the respondent(s): (i) (ii) (iii)
3-	Number and date of the order appealed against and name and designation of the office/authority who passed the order (enclose copy), or a statement of a decision, action or omission of the procuring Entity in contravention to the provisions of the Act by which the appellant is aggrieved:
4-	If the Appellant propose to be represented by a representative the name and postal address of the representative:
5-	Number of affidavits and documents enclosed with the appeal:
6-	Grounds of appeal:(Supported by an affidavit)
7-	Prayer:
Place :	
Date:	A 11 42 - C2 4
	Appellant's Signature

### JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

www.jda.urban.rajasthan.gov.in

No. JDA/ E.E. & (TA to Dir. Engg.-1)/2022/D-194

Dated: - 4/9/2022

#### Office Order

In the standard bid document (Two bid system) of JDA, Clause 5: Rejection of Bids, subclause (iii) shall be replaced and read as under with immediate effect:-

S.N.	Bid document	As per GoR orders F.8(15)Fin/SPFC/2020 dated 17.05.2022
1.	support and affidavit is not duly attested by notary public/gazetted officer/Self (as per order No F	The Bidder shall prepare bid in the digital/electronic mode for uploading on e-Procurement portal in the format/type of file specified in evaluation and Qualification criteria 'All the documents uploaded, should be digitally signed with the DSC of authorized signatory, deemed as all the pages of the uploaded documents are signed'.

The following additional condition should be added in the standard Bid document (Two Bid system)

- The Affidavits and Annexure 'B': be enclosed by the bidder regarding Qualification of RTPP Act-2012 & Rule-2013 along with Bid document, should be signed by the participating bidders before uploading the tender document otherwise the Bid of the bidder will be rejected.
- In case of single Bid system Annexure 'B': be enclosed by the bidder regarding Qualification of RTPP Act-2012 & Rule-2013 along with Bid document, should be signed by the participating bidders before uploading the tender document otherwise the Bid of the bidder will be rejected.

This will be enforced with immediate effect.

Director Engineering-I JDA, Jaipur

#### Copy to:-

- 1. Director (Engineering-I/II/III/IV), JDA, Jaipur.
- 2. Director (Finance), JDA, Jaipur.
- 3. C.F. JDA, Jaipur,
- 4. All Additional Chief Engineers, JDA, Jaipur.
- 5. All Superintending Engineers, JDA, Jaipur.
- All Executive Engineers, JDA, Jaipur for include this in every bid instead of previous condition.
- O.S.D. (RM)/A.D.R., JDA, Jaipur.
- 8. Sr. Horticulture, JDA, Jaipur.
- 9. Sr. A.O., JDA, Jaipur.

Director Engineering-I JDA, Jaipur

C:\Users\Admin\Desktop\Office Order Letter Head-English UO Note 2022.docx

Ram Kishor Vyas Bhawan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur-302004 Direct Line- {+91-141-2563234}: EPABX - +91-141-2569696 Extn: {7203}: Fax - +91-141-2574555

#### JAIPUR DEVELOPMENT AUTHORITY JAIPUR

# SPECIAL CONDITONS OF CONTRACT FOR POTENTIAL ASSESSMENT OF BIDDERS

Name of Work: Renewal and strengthening of Kalwar road from Champapura to JDA Hathoj Scheme mode in Zone-12A JDA Jaipur (phase -III)

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

#### **Procedure:**

- 1. Procedure for **POTENTIAL ASSESSMENT** would be as follows:
- (a) Tender documents shall be submitted on line e-procurement website http:// www.eproc.rajasthan.gov.in with their digital signature. The bid is to be submitted in 2 covers which shall comprise of
  - Cover-1 The Technical Bid will be opened only of those bidders whose proper earnest money, Bid document & processing fess will be cleared by the ONLINE payment system
  - Cover-2 Complete Tender Document along with addendums / amendments issued and uploaded by the department on the above website tender form and schedules for post Qualification bid and scanned copies of supporting Documents as required for qualification as detailed herein after.
- (b) The Technical Bid will be opened only of those bidders whose proper earnest money, Bid document Fees & processing fess will be cleared by the ONLINE payment system. GST Registration and copy of registration of contractor in required category are found to be order. The earnest money will be accepted only in form of ONLINE payment system in the name of Secretary, JDA, Jaipur & Processing fee in favour MD RISL, Jaipur
- (c) The Technical bid would be opened on **16.03.2023 at 3.30 PM** in the Chamber of S.E-VIII, J.D.A, Jaipur
- (d) The Financial Bid Envelope would be opened only of those bidders who will fulfill the **POTENTIAL ASSESSMENT** criteria.

#### 2. Criteria:

Criteria for **POTENTIAL ASSESSMENT** would be as follows:-

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

S.No.	Item	Quantity
1	GSB/ WBM/WMM	4013.00 Cum
2	Bituminous work by paver	4506.00 MT
3	CC	225.00 Cum
4	Kerb Stone / Dand	1334.00 Rmt

#### Note:

- 6. The Bidder should enclose the certificate having quantities Financial year wise otherwise the certificate will not be considered.
- (ii) Quantities of all the items mentioned in criteria 2 (a) should be executed in one financial year.
- 7. Certificate issued by Govt. of India, State Govts., Union Territory, Govt. Undertakings, Autonomous Bodies shall only be considered.
- (b)The bidder should have completed at least one work of similar nature of work in last five Financial years (including current year, if opted by the bidder) of the value not less than 33.33% (Rs. 213.00 lacs) of the cost of the work (bid cost) updated to present price level)

#### Note:-

- (i) The starting & completion date of the work is to be in between above said financial year. If no then maximum work (70%) is to be completed in above said financial year.
- (ii) If bidder is submitted certificate having different components / nature of work then proper completion certificate of required similar nature component is to be enclosed.
- **8.** The bidder should have achieved an annual financial turnover of at least 33.33% (Rs. 213.00 Lacs) of the estimated cost of work (bid cost) in any one of the last five financial year years (including current year, if opted by the bidder).

#### Note:-

- 9. The bidder should enclose certificate of Turn Over from Chartered Accountant for last five financial year &audited balance sheet of the year which is considered by the bidder in criteria 2 I.
- (ii) If current year or last year has been opted by bidder whose balance sheet is not submitted till the submission of bid then certificate from Chartered Accountant should be enclosed.
- (d) The bidder should give Affidavit to deploy the machinery and equipment as specified in Schedule III for the execution of this work.

(e) Bid Capacity: Bidders who meet the minimum qualification criteria will be qualified only if available bid capacity is equal to or more than the total Bid Value.

The available bid capacity will be calculated as under:

#### Bid Capacity = $(A \times N \times 3 - B)$

Where

A = Maximum value of civil engineering work executed in any one year during the last 5 financial years (updated to present Price level) taking in to account the completed as well as works in progress. However the bidder may opt. The current year in the above said five years assessment period.

N = N Number of year prescribed for completion of the work for Which bids are invited. In present case the value of N is 0.50

B = Value, at present price level, of existing commitments and on

Going works to be executed during 'N' period (period prescribed for
completion of the works for which the bids are invited)

#### Note:-

- 10. Certificate from Chartered Accountant should be enclosed by bidder clearly indicated maximum value of Civil Engineering Work in one Financial Year.
- 11. Litigation History: -Bidders should provide accurate information on any litigation or arbitration resulting from contracts completed or under execution by him over the last five years. The max value (updated at the present price level) of Disputed Amount claimed in Litigation/Arbitration resulting from contracts executed in last five years shall be furnished in Schedule VI.

#### Note:-

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

(a)	For current year	(2022-23)	1.00
<b>(b)</b>	For last year	(2021-22)	1.00
I	For one year before	(2020-21)	1.10
<b>(d)</b>	For two year before	(2019-20)	1.21
<b>(e)</b>	For three year before	(2018-19)	1.33
<b>(f)</b>	For four year before	(2017-18)	1.46

#### 12. **Documentation**:

The bidder should furnish the following document along with the Technical Bid:

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

#### 4. Important:

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

#### 5. Rejection of bids

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

- (i) If Bid is not accompanied with the requisite documents mentioned in clauses 3 (a) to 3 (i) or is not in accordance with procedure specified in Para 1, or is not accompanied with earnest money & GST clearance Certificate and registration of bidder in required category it would be liable for rejection
- 13. Furnishing of incorrect or incomplete or concealment of any information required in the bid documents would render the bid liable for rejection.
  - (iii) If all the copies enclosed in support or affidavit is not duly attested by notary public / 22 gazette officer then bid of the bidder is to be rejected.

EXECUTIVE ENGINEER (ZONE-12A)
JAIPUR DEVELOPMENT AUTHORITY
JAIPUR

### SCHEDULE-I

### FINANCIAL RESOURCES AND CAPABILITY

(Reference Clause 3 (a))

1.Name of B	idder M/S	
2.Total financia	l turnover achieved by the bid	der in the last Five financial years:
	Year	Turnover
(1)	2021-2022	
(2)	2020-2021	
(3)	2019-2020	
(4)	2018-2019	
(5)	2017-2018	
	Sheets and Profit & Loss According to the considered by him as per criter	ounts is to be enclosed by the bidder which is ia 2 I.
14. Total fir	nancial Turnover projected in t	he current financial year.
	Has bidder ever been debarred Government / any Government	from Biding for Central Government / any State undertaking?
Yes / No	o if yes give details.	
15. Has bide	der ever been declared insolver	nt?
Ye	es/No if yes give details	
16. Name(s)	and Branch/(s) for bidder's B	ankers:
I/We hereby cerbelief.	tify that the above information	is correct to the best of my/our knowledge and
Date:		Signature of Bidder With Seal wherever applicable

# ANNEXURE- I [Reference Clause 3(i)]

Signed Photograph of Applicant

Authorized

To be given on Non-Judicial stamp Paper of Rs. 50/- only,

Partner/

Proprietor/

#### Schedule – III

[Reference Clause 3(d)]

### **AFFIDAVIT**

signatory	01 M/S	undertake the c	bath that I/we will dep
the machin	nery and equipment listed below as and	d when required in the	execution of this work.
S.No.	Name of Machinery	Minimum Requirement	Availability
1	Fully Automatic computerized batch Type HMP (Hot Mix Plant) (Owned/lease)	1 No.	
2	Vibratory Roller / Tandem Roller (Owned/lease)	1 No.	
3	Sensor paver (Owned/lease)	1 No.	
4	Static Roller (Owned/lease)	3 No.	
5	Pneumatic Tyre Roller (Owned or Lease)	1 No.	
6	Bitumen boiler with sprayer (Owned/lease)	1 No	
7	J.C.B (Owned or lease)	2 No	
8	Grader (Owned or lease)	1 No	
9	Tractor/Truck / Dumper/Tipper (Owned or lease)	12 No	
10	Compressor (Owned or lease)	1 No	
11	Concrete Mixer	2 No.	
12	Generator set (Owned or lease )	1 No	

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

Date: Signature of Bidder (With seal )

belief.

### SCHEDULE – II [Reference clause 3(b)]

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

S. No.	Name of Works (with agreement	Client	Place (District/State)	Financial Year		Page No. where certified copies			
	No. & Date)				Earth work	GSB/ WBM/WMM	Bituminous work by paver	Control CC M 30 & above	certified copies enclosed
1									
2									
3									
4									
5									

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

**Signature of Bidder** 

Note: Certificates from the concerned Engineers-in-charge should be enclosed in support and verification of the above statement.

### **SCHEDULE - IV**

Reference Clause 3 (e)

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

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

Signature of Bidder

# SCHEDULE - V

[Reference Clause 3(F)

#### DETAILS OF EXISTING COMMITMENTS & ONGOING WORKS TO BE COMPLETED

Name of Works (with agreement No. & Date)	Client	Cost of Work as per Work Order	Stipulated date of commencement	Stipulated date of completion	Value of balance work on date of Bid	Likely date of completion of balance work	Page No. Where Certified Copies enclosed
	agreement	agreement	agreement per No. & Date) Work	agreement per commencement No. & Date) Work	agreement per commencement completion No. & Date) Work	agreement per commencement completion work on date of Bid	agreement per commencement completion work on of balance No. & Date) Work

Signature of Bidder

### **SCHEDULE VI**

[Reference Clause 3(g)]

### DETAILS OF LITIGATION OR ARBITRATION CONTRACTS

S. No	Name of works (With agreement No. & date)	Client	Work order Amount	Disputed amount claimed in litigation arbitration	Date of raising Disputed Amount	Actual Award amount, if the case is decided.	Cause of litigation & matter in dispute

Signature of Bidder

### SCHEDULE -VII

[Reference Clause 3(h)]

### **BID CAPACITY**

_

1.	A = Maximum value of civil Engineering works  Executed in any one year during the last five  Years (Updated to present price level)	Lacs	Certified details enclosed at Page No
2.	N = Number of years prescribed for completion of the Work for which bids are invited i.e. 06 months.	0.50	
3.	B = Value at present price level of existing  Commitments and ongoing works to be  Completed during the next 08 months.	Lacs	Certified details enclosed at Page No

Bid Capacity = 
$$(A \times N \times 3 - B)$$
  
= \_\_\_\_\_Lacs

# ANNEXURE- I [Reference Clause 3(i)]

Signed Photograph of Applicant

To be given on Non-Judicial stamp Paper of Rs. 50/- only,

	<u>AFFIDAVIT</u>
I/We	Proprietor/ Partner/ Authorized signatory of
M/s	under take the oath that the information furnished by
me/us of the ass	sessment Bid for
is correct to the b	pest of my/our knowledge and nothing has been concealed by me. I
acknowledge tha	t if in future any information furnished by me is found incorrect I will
be solely respon	sible and shall be punished as per the law and also any benefits in
any form obtaine	d by me shall be recoverable.
	Proprietor/ Partner/ Authorized signatory
	M/s

Note:-

The applicant has to enclose a self attested photo identity card with the above affidavit.





Name Of Work: Renewal and strengthening of Kalwar road from Champapura to JDA Hathoj Scheme mode in Zone-12A JDA Jaipur (phase -III)

-				t And Rate In (Rs.)	
Sr. No	Particulars	Quantity	Unit	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  A) Bituminous Courses	6,750.000	cum	115.20	7,77,600.00
2	Excavation in Cutting in Soil Excavation in Soil using Hydraulic Excavator and Tippers with disposal upto 1000 m Excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross-sections, and transporting to the embankment location with a lift upto 1.5 m and lead upto 1000 m as per MoRD Specification Clause 302.3	1,920.000	cum	26.10	50,112.00
3	Construction of Embankment with Material Obtained from Roadway Cutting Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of Tables 300.1 and 300.2 as per MoRD Specification Clause 301.5	1,680.000	cum	31.50	52,920.00
4	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	10,687.500	cum	1,071.00	1,14,46,312.50
5	Granular sub-base/base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular sub-base by providing local material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per Clause 401.4 as per MoRD Specification Clause 408.  Using naturally occuring gravel	1,350.000	cum	360.00	4,86,000.00
6	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	42,750.000	sqm	31.50	13,46,625.00
7	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.	85,500.000	sqm	9.00	7,69,500.00
8	Tack Coat  Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surfaces treated with primer  & cleaned with Hydraulic broom as per MoRD Specification Clause 503.	42,750.000	sqm	10.80	4,61,700.00
9	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)  I.ii) In MT	9,618.750	P.MT	2,722.50	2,61,87,046.88
10	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 PMB-40	3,898.800	Р.МТ	3,510.00	1,36,84,788.00

	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				
12	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, admixtures as approved, curing compound, finishing to lines and grades as per drawing CC design mix grade M40	675.000	cum	5,465.00	36,88,875.00
13	Dismantling Kerb Stones Dismantling Kerb Stones by manual means and disposal of dismantled material with all lifts and upto a lead of 1000 m as per MoRD Specification Clause 202.	4,000.000	R.Mtr.	5.40	21,600.00
14	Providing and fixing reinforced concrete precast kerb stone or dand R.Mtr of M-20 grade cement concrete 120 cm long having 4 Nos. bars of 8 mm dia hysd and stirrups 6 Nos of 6 mm dia as per IS with in built provision of interlocking of jointing and lifting compaction of reinforced concrete by mechanical and table vibrators jointing at site with cement mortar 1:4 complete in all respect as directed by Engineer incharge on: 100 mm thick cement concrete 1:4:8 (1 Cement : 4 Coarse sand : 8 stone aggregate 20 mm thick nominal size) including excavation of earth and cutting of BT road cutting of WBM road etc. and disposal of surplus material with all lead and lift.  The size of kerb shall be (11.5+16. 5)/2*30+(16.5*7.5)	4,000.000	P. Rmt.	617.00	24,68,000.00
15	Painting Two Coats on New Concrete Surfaces Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and MoRD Specification Clause 1701	1,600.000	sqm	52.20	83,520.00
16	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.	2,420.100	sqm	436.50	10,56,373.65
17	Traffic Signs Retro-reflectorised Traffic Signs  I) Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3 fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per drawings and MoRD Specification Clause 801	10.000	Each	4,185.00	41,850.00
18	i) 900 mm equilateral triangle  Direction and Place Identification signs with size more than 0.9 sqm size board  Retro-reflectorised Traffic Signs  II) Providing and erecting direction and place identification retro-reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause  1701.2.3, fixed over aluminium sheeting, 2 mm thick with area exceeding 0.9 sqm supported on dia GI Pipe firmly fixed to the ground by means of properly designed foundation with M-15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per approved drawing and MoRD Specification Clause  1701	6.480	sqm	9,180.00	59,486.40
19	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.	20.000	Each	1,435.50	28,710.00
20	Supply of Hazard Marker made out of 2 mm thick M.S. sheet size 300x300x3 mm framed with angle iron 25x25x3 mm and fixed on channel posts 75x40x6 mm and hold fast at bottom whole body is painted in white stoving enamel and 6 Nos., 5 cm dia reflective sheet on white reflective background with additional border of 1.25 cm all arount it.	300.000	Each	571.50	1,71,450.00
21	Supplying of Cat's Eye made of aluminium alloy size 75x100x22 mm having 21 biconvex lenses embedded in circular disk of ABS plastic on each side.	300.000	Each	180.00	54,000.00
	Total Amount Rs.				6,38,59,869.43

### JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

#### **FINANCIAL BID**

### (POTNTIAL ASSESSMENT)

Envelope - 2

#### **FOR**

NAME OF WORK: Renewal and strengthening of Kalwar road from Champapura to JDA Hathoj Scheme mode in Zone-12A JDA Jaipur (phase -III)

Period of Download : 21.02.2023 To 12.03.2023

Period of Upload : 21.02.2023 To 12.03.2023

Date of submission of Bid Document Cost,

processing fees & EMD

Date of opening of technical bid : 16.03.2023 at 03:30 PM (in the chamber of

S.E.VIII JDA, Jaipur.

Cost of Bid : Rs. 1000.00 (in favour of Secretary, JDA

payable at Jaipur.) ONLINE

: Payment should be made through online

Bid processing Fee 2500.00 (in favour of MD RISL payable at

Jaipur. ONLINE

: 06 Months

Executive Engineer-12A JDA, Jaipur

# JAIPUR DEVELOPMENT AUTHORITY, JAIPUR SCHEDULE AND SPECIFICATIONS

Name of Work: - Renewal and strengthening of Kalwar road from Champapura to JDA Hathoj Scheme mode in Zone-12A JDA Jaipur (phase -III)

1. NIB No. : NIB-EE 12A/24/2021-22

2. Approximate cost : Rs. 638.60 Lacs

3. Cost of the Bid document : Rs. 1000.00 (In favour of Secretary, JDA, Jaipur.)

ONLINE

**4.** Bid Processing Fees : Rs. 2500.00 (In Favour of M.D. RISL, Jaipur.) **ONLINE** 

5. Earnest Money (In favour of : Amount (INR) : 2% (Rs.1277200.00/-) (For AA class Secretary, JDA, Jaipur.) : contractor registered in other department) of

Estimated Procurement Cost, 0.5% (Rs.319300.00/-) (For Contractor registered in JDA) for Bidder

registered as contractor in JDA,

(\*2% for Bidder Who is AA Class contractor registered in other Govt. Department /0.5 % for

Bidder registered as contractor in AA in JDA)

In case of Departments of the State Government as undertakings] Corporations, Autonomous bodic Registered Societies, Cooperative Societies which a owned or controlled or managed by the State Governme and Government undertakings of the Central Governme shall submit a bid securing declaration in lieu of b

security

Download of Bid document
21.02.2023 To 12.03.2023 up to 6:00 PM
Upload the Bid Document
21.02.2023 To 12.03.2023 up to 6:00 PM
Date of submission of Bid cost,
Payment will be made through ONLINE

Processing fees& EMD

9. Date of opening of Bid : 16.03.2023 at 3:30 PM in chamber of SE-VIII, JDA,

Jaipur.

**10.** Completion period of work : 06 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 lead, 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 TECHNICAL SANCTION AND DRAWING:

The Technical Sanction, specifications, scope of work and drawings 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 testing of the materials and workmanship shall be conducted by the JDA staff as necessary. The result of such tests should confirm to the standard laid down in the Indian standard MORTH/PWD detailed specification. Qualified personnel as required duly approved by JDA shall have to be engaged at site by the bidder at his cost. The JDA 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 \_\_\_\_\_ 10 \_\_\_\_ days of issue of work order and complete within time limit.

SCHEDULE - G: BOQ IS ATTACHED SEPARATELY BASED ON JDA BSR 2016 (BUILDING/ROAD) & NH BSR(2016).

#### SCHEDULE - H: SPECIAL CONDITION:

Attached Separately.

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

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

Bid processing fees is payable in favour of M.D. R.I.S.L. & Cost Bid documents & Earnest Money is payable in favour of Secretary, JDA, Jaipur. Bidders have to pay bid processing fees, cost of bid document and EMD through ONLINE.

Signature of the Bidder

Executive Engineer-12A, JDA, Jaipur.

With full Address

#### **SPECIAL CONDITIONS**

#### SCHEDULE 'H'

- 05. 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.
- 06. If there is any typographical error or otherwise in the 'G' Schedule the rate given in the relevant BSR on which Schedule 'G' has been prepared, shall prevail.
- 07. The bidder shall follow the bidder labour regulation and abolition Act 1970 & Rule1971.
- 08. The JDA shall have right to cause an audit 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 work executed by him under it, the amount of such under payment shall be paid by the JDA to the bidder.
- 5. The bidder shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
- 6. Wherever any claim against the bidder for the payment of a sum of money arises out of under the contracts, the JDA shall be entitled to recover the sum by appropriating in part or whole of the security deposit of the bidder, In the event of the security being insufficient or if no security has been taken from the bidder then the balance of the total sum recoverable as the case may shall be deducted from any sum then due or which at any time there contract with the JDA should this sum be sufficient to recover the full amount recoverable. The bidder shall pay to JDA on demand the balance remaining due. The JDA shall further have the right to affect such recoveries under P.D.R. Act.
- 7. The rate quoted by the bidder shall remain valid for a period of 4 (Four) months from the date of opening of the bids.
- 8. 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.
- 9. No conditions are to be added by the bidder and conditional Bid is liable to be rejected.
- 10. All transaction in this 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. 8 or mutually extended prior or makes modifications in the rate, 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 will 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, Tar boiler, sprayer etc.
- 13. The bidder shall arrange his own Storage tanks up to 10 tones capacity for strong bulk bitumen. Wherever supplied by the department.
- 14. Rules regarding enlistment of bidder provide that work up to the times limit for which they are qualified for Biding can be allotted to them, Therefore, before bidders the bidder will keep this in mind, and submit the details of the work. Bid with incomplete or incorrect information are liable to be rejected.
- 15. Any material not conforming to the specifications collected at site have to be removed by the bidder within a period of 3 days of the instruction, issued by do Engineer -In charge in writing failing which, such material shall be removed by the Engineer-In charge at risk and cost of the bidder after expiry of 3 days period's
- 16. The material collected at site and paid provisionally shall remain under 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 and royalty
- 18. For paver work at lest 3 road rollers shall be simultaneously deployed.
- 19. Bitumen for tack coat or any other purposes shall be applied only by a bitumen sprayer of a mechanical pressure.
- 20. No extra lead of earth/material shall be paid over and above as specified in 'G' Schedule Source/borrow pit area for earth shall have to be arranged by the Bidder at his own cost.
- 21. Undersigned has full right to reject any or all Bids without given any reasons.
- 22. Mortar of Masonry work and lean concrete will be permitted mixer with hopper.
- 23. As per Supreme Court decision "All contracts with Governments shall require registration of workers under the building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and extension of benefits to such workers under the etc."
- 24. Special Conditions of Contract regarding Defect Liability Period (DLP) for Roads works costing Rs. 25.00 lacs and more shall be applicable.
- 25. The Bider 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 Biding for three months in JDA.
- The bidder will have to install display boards at site of work as directed by Engineer in charge. Failing which penalty of Rs. 5000.00 per day will be imposed.

- All the provision of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 will be applicable. If there is any contradictions in existing special conditions and provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and rules 2013 provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules 2013 shall be applicable.
- 30. "75A. Additional Performance Security.- (1) In addition to Performance Security as specified in rule 75, an Additional Performance Security shall also be taken from the successful bidder in case of unbalanced bid. The Additional Performance Security shall be equal to fifty percent of Unbalanced Bid Amount. The Additional Performance Security shall be deposited in lump sum by the successful bidder before execution of Agreement. The Additional Performance Security shall be deposited through e-Grass, Demand Draft, Banker's Cheque, Government Securities or Bank Guarantee.

Explanation: For the purpose of this rule,-

- (i) Unbalanced Bid means any bid below more than fifteen percent of Estimated Bid Value.
- (ii) Estimated Bid Value means value of subject matter of procurement mention in bidding documents by the Procuring Entity.
- (iii) Unbalanced Bid Amount means positive difference of eighty five percent of Estimated Bid Value minus Bid Amount Quoted by the bidder.
- The Additional Performance Security shall be refunded to the contractor after satisfactory completion of the entire work. The Additional Performance Security shall be forfeited by the Procuring Entity when work is not completed within stipulated period by the contractor. Provision for 'Unbalanced Bid' and 'Additional Performance Security' shall be mentioned in the Bidding Documents by the Procuring Entity."
- 31. Annexure 'B': be enclosed by the bidder regarding Qualification of RTPP Act-2012 & Rule-2013 along with Bid document, should be signed by the participating bidders before uploading the tender document otherwise the Bid of the bidder will be rejected.

Signature of Bidder with full address & Mobile No.

Executive Engineer-12A JDA, Jaipur

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

#### 2. 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
- (iv) Routine maintenance of Road Works,
- (v) 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
- (vi) 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			
	(iv) Two Layer WBM/GSB	6 Months or one full rainy season whichever		
	·	is later		
	(v) For Renewal/Strengthening			
	(c) BT upto 30 mm thickness	2 Year		
	(d) 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	6 Years		
	(vi) New roads			
	(b) BT upto 90 mm	3 Years		
	(b) BT more than 90 mm	5 Years		
7	Compound wall	3 Years		
8	Building work			
	(iii) Work pertaining to sanitary works electrical	2 Years		
	works, Joinery works and painting works.			
	(iv) Work pertaining to building structure and	5 Years		
	other civil works.			
9	Electric work except maintenance	3 Years		
10	Sewer/water supply all including STP and water	4 Years		
	supply related work except maintenance works			

Hence as per above table the Defect Liability Period (DLP) remains 5 years for this work for all items.

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

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

- (ix) 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.
- (x) Similarly for all new works, these components should be calculated at the time of TS itself, which should be made part of BID document.
- (xi) 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.
- (xii) 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.
- (xiii) 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.
- (xiv) Quarterly inspection as per rules shall be carried out and DLP registers shall be maintained by respective Executive Engineers to monitor the DLP repairs.
- (xv) 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
- (xvi) In case JDA feels to take up work on any existing DLP road due to any reason, following procedure should be adopted.
  - (d) 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.

- (e) 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.
- (f) 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 <u>Force Majeure</u>

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-12A JDA, Jaipur

## JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

## ADDITIONAL SPECIAL CONDITION:-

- 1. The renewed roads shall be under defect liability period of the agency executing the work for 3 years after actual date of completion of work.
- 2. The agency shall make advance stock of materials of seven days to facilitate proper sampling and testing.
- 3. The agency shall make available all testing equipment required at plant and site along with technicians.
- 4. In case some agency stands as L1 in more than one work and the rate is considered to be reasonable then while computing the bid capacity the value of work (choice of work will be given by agency) will be included as liability on the part of agency for the purpose of evaluating bid capacity for the other work.
- 5. Third party supervision of QC shall be followed in the works.
- 6. Agency shall have to submit a work plan, which shall be adhered to and shall be penalized in case of delay.
- 7. Agency to take levels of road jointly with site staff of the Engineer In Charge before execution of the work at his own cost and get the final levels approved from Engineer In Charge before execution.
- 8. Agency shall arrange video graphing and photography the road prior to start of work, during execution of work and after completion of the work at his own cost and submitted to JDA.
- 9. Cement shall be OPC - 43 Grade as per relevant IS Code.
- 10. The RMC shall be procured either from such plants established by cement manufacture like ACC, J.K. Ultra Tech etc. or self established computerized RMC plant of minimum capacity of 30 cum /pr hr at agency's location.
- 11. Admixtures/ plasticizers shall be of Forsook /Sika make or equivalent or as approved by the Engineer in charge.
- 12. As per the decision in 183<sup>rd</sup> meeting of executive committee held on 23.09.2013 the following condition will be included in the format of each and every Bank Guarantee to be received. "The amount covered under the above Bank Guarantee shall automatically be credited in the accounts of

...... on the date of expiry date or produce NOC from JDA in written

for its release."

**Executive Engineer-12A** JDA, Jaipur

Signature of bidder with Full address and E-Mail.

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

Any person participating in a procurement process shall-

- (i) 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;
- (j) Not misrepresent or omit that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- (k) Not indulge in any collusion, Bid rigging or anticompetitive behavior to impair the transparency, fairness and progress of the procurement process;
- (l) Not misuse any information shared between the procuring entity and the bidders with an intent to gain unfair advantage in the procurement process;
- (m) 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;
- (n) Not obstruct any investigation or audit of a procurement process;
- (o) Disclose conflict of interest, if any; and
- (p) 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:
- (h) Have controlling partners/shareholders in common; or
- (i) Receive or have received any direct or indirect subsidy from any of them; or
- (j) Have the same legal representative for purposes of the bid; or
- (k) 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
- (l) 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
- (m) 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
- (n) 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 Executive Engineer Zone 12A JDA Jaipur for procurement of **Renewal and strengthening of Kalwar road from Champapura to JDA Hathoj Scheme mode in Zone-12A JDA Jaipur (phase -III),** in response to their Notice inviting Bids No EE 12A/24/2022-23 I/we ......hereby declare under Section 7 of Rajasthan Transparency in Public Procurement Act, 2012 that:

- 1. I/we possess the necessary professional, technical, financial and managerial resources and competence required by the Bidding Document issued by the Procuring Entry;
- 2. I/we have fulfilled my/our obligation to pay such of the taxes payable to the union and the state government or any local authority as specified in the Bidding Document.
- 3. I/we are not insolvent, in receivership, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons;
- 4. I/we do not have, and our directors and officers not have, been convicted of any criminal offence related to my/our professional conduct or the making of false statements or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
- 5. I/we do not have a conflict of interest as specified in the Act, Rules and the Bidding Document, which materially affects fair competition;

Date:	Signature of bidder
Place:	Name:
	Designation:
	Address:

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

The designation and address of the First Appellate Authority is **Executive Committee.**The designation and address of the Second Appellate Authority is ACS/Principal Secretary UDH. Govt. of Rajasthan

## (1) Filing an appeal:-

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

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

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

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

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

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

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

## (5) Form of Appeals:-

- (d) 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.
- (e) 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,
- (f) 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:-

- (c) 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.
- (d) 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:-

- (e) 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
- (f) 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.
- (g) 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.
- (h) The order passed under sub-clause (c) above shall also be placed on the state public procurement portal.

#### **Annexure D: Additional Conditions of Contract**

#### 1. Correction of arithmetical errors

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

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

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

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

- (i) At the time of award of contract, the quantity of goods, works or services originally specified in the bidding documents may be increased or decreased, by a specified percentage, but such increase or decrease shall not exceed twenty percent, of the quantity specified in the bidding documents. It shall be without any change in the unit prices or other terms and conditions of the bid and the conditions of contract.
- (ii) If the Procuring entity does not procure any subject matter of procurement or procures less than the quantity specified in the 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.

# FORM No. 1 [see rule 83]

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

Appeal	Noof Before
the	(First/Second Appellate authority)
1	
1-	Particulars of appellant:
	<ul><li>(i) Name of the appellant :</li><li>(ii) Official address, if any:</li></ul>
	(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
<b>-</b> 7-	a representative the name and postal address
	of the representative:
	of the representative.
5-	Number of affidavits and documents enclosed
	with the appeal:
6-	Grounds of appeal:
O	(Supported by an affidavit)
	(Supported by an arridavity
7-	Prayer:
Place :	
Date:	
	Appellant's Signature



## JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

www.jda.urban.rajasthan.gov.in

No. JDA/ E.E. & (TA to Dir. Engg.-1)/2022/D-194

Dated: - 6/9/2022

#### Office Order

In the standard bid document (Two bid system) of JDA, Clause 5: Rejection of Bids, subclause (iii) shall be replaced and read as under with immediate effect:-

S.N.	Bid document	As per GoR orders F.8(15)Fin/SPFC/2020 dated 17.05.2022
1.	support and affidavit is not duly attested by notary	The Bidder shall prepare bid in the digital/electronic mode for uploading on e-Procurement portal in the format/type of file specified in evaluation and Qualification criteria 'All the documents uploaded, should be digitally signed with the DSC of authorized signatory, deemed as all the pages of the uploaded documents are signed'.

The following additional condition should be added in the standard Bid document (Two Bid system)

- The Affidavits and Annexure 'B': be enclosed by the bidder regarding Qualification of RTPP Act-2012 & Rule-2013 along with Bid document, should be signed by the participating bidders before uploading the tender document otherwise the Bid of the bidder will be rejected.
- In case of single Bid system Annexure 'B': be enclosed by the bidder regarding Qualification of RTPP Act-2012 & Rule-2013 along with Bid document, should be signed by the participating bidders before up-loading the tender document otherwise the Bid of the bidder will be rejected.

This will be enforced with immediate effect.

Director Engineering-I JDA, Jaipur

#### Copy to:-

- 1. Director (Engineering-I/II/III/IV), JDA, Jaipur.
- 2. Director (Finance), JDA, Jaipur.
- 3. C.F. JDA, Jaipur.
- 4. All Additional Chief Engineers, JDA, Jaipur.
- 5. All Superintending Engineers, JDA, Jaipur.
- All Executive Engineers, JDA, Jaipur for include this in every bid instead of previous condition.
- 7. O.S.D. (RM)/A.D.R., JDA, Jaipur.
- Sr. Horticulture, JDA, Jaipur.
- 9. Sr. A.O., JDA, Jaipur.

Director Engineering-I JDA, Jaipur

C:\Users\Admin\Desktop\Office Order Letter Head-English UO Note 2022 dock

Ram Kishor Vyas Bhawan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur-302004 Direct Line- {+91-141-2563234} : EPABX - +91-141-2569696 Extn : {7203} : Fax - +91-141-2574555