

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

TECHNICAL_BID (POTENTIAL ASSESSMENT)

FOR

"Renewal and strengthening of road from Ramgarh Road (SH-55) to Bhanpur via Saiwad in Jamwaramgarh Constituency, Zone 13, JDA, Jaipur."

Executive Engineer-13 JDA, Jaipur

OFFICE OF THE JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

N	IB No JDA/EE-13/07/2024-25		
Name & Address of the Procuring Entity	➤ Name: Executive Engineer Zone-13 [Inviting Authority] CCC Block, 1st Floor, CB-FF-108, CCC Building, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru, Marg, Jaipur – 302004 Telephone: +91-141-2569696 ➤ e.mail: jdaee13@gmail.com		
Name of work	➤Renewal and strengthening of road from Ramgarh Road (SH-55) to Bhanpur via Saiwad in Jamwaramgarh Constituency, Zone 13, JDA, Jaipur		
Bid Procedure Bid Evaluation Criteria (Selection	 ➤ Two Part [Like Single-stage Two part open competitive eBid procedure at http://eproc.rajasthan.gov.in] ➤ L-1 [Like Least Cost Based Selection (LCBS)-L1] 		
Method)			
Websites for downloading Bidding Document, Corrigendum's, Addendums, etc.	➤ Websites: www.sppp.rajasthan.gov.in, www.eproc.rajasthan.gov.in, www.jda.urban.rajasthan.gov.in		
Estimated Procurement Cost	➤ INR 617.30 (Rs. Six Crore Seventeen Lacs Eighty Thirty Thousand Only)		
Website for online Bid application and payment *	 ➤ Website: www.jda.urban.rajasthan.gov.in ➤ For participating in the Bid, the Bidder has to apply for this Bid and pay the Bidding Document Fee, RISL Processing Fee and Bid Security Deposit, online only. ○ Bidding document fee: Rs. 1000.00 ○ RISL Processing Fee: Rs. 2500.00 ○ Requisite Bid Security Deposit. ○ The Bidders are required to submit Bid security, cost of Bidding documents, and Bid processing fees through online payment after registering with JDA on www.jaipurjda.org/e-services/e-tender portal. There should be a gap of 3 working days between the End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date. In the absence of the requisite fee, the bid of the concerned bidder will be considered as non-responsive and shall be liable for rejection 		
Bid Security Deposit (in favor of Secretary, JDA, Jaipur)	 Amount (INR: 2% (Rs. 12,34,600.00) For A & AA class contractors registered in the appropriate class with CPWD, Postal, Telegram, Railway, MES, Other State Government/Central Government undertakings/organizations of Estimated Procurement Cost. (The bidder must capable to bid in the bid as per their enlistment) 0.5 % (Rs. 3,08,650.00) for Bidder registered as a contractor in the appropriate class in JDA (For AA Class). 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. 		
Start/End Date for Bid Applying Bid and making Online Payment on	➤ Start Date: 20/01/2025 at 09:30 AM onwards ➤ End Date: 10/02/2025 at 06:00 PM		
	➤ In case EMD in form BG Original Bank Guarantee is to be submitted in		

JDA portal*	Room No 215N Extension building, JDA, JLN marg, Jaipur Development Authority, JLN Marg, Jaipur by 11.02.2025 from 9.30 AM to 14.02.2025 up to 2.30 PM (within three working days from the last date of submission of bid.)	
Bid Submission on e-Procurement	➤ Start Date: 20/01/2025 :09:30 AM onwards	
Portal of GOR**	➤End Date: 10/02/2025 : 06:00 PM	
Date/Time/Palace of pre-Bid	≻NIL	
Date/ Time/ Place of Technical Bid	▶14/02/2025 3.30 PM	
Opening	➤ CCC Block, 1st Floor, CB-FF-108, CCC Building, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru, Marg, Jaipur – 302004	
Date/ Time/ Place of Financial Bid	➤ Will be intimated later to the Technically qualified bidders	
Opening		
Bid Validity	➤ 120 days from the bid submission deadline	
Time Period	➤ 06 Months	
A&F/Job No.	> 249/2024-25	

Procedure for bidding:

Single part bid system:

Single part (Two-envelope) (2 docket) system would be adopted, Docket-1 being for Documents and Docket-2 being for Financial Bid.

Docket-1:- is for proof of deposition of Bid Security, cost of bidding document and bid processing fee along with copy of GST registration, signed Annexure "B" and copy of enlistment as contractor/ bidder in required category.

Docket-2:- is for financial bid.

The financial bid will be opened only for bidders whose proper Bid Security, copy of GST registration, proof for deposition of bidding document fee, RISL processing fee, copy of enlistment of contractor in the required category and signed Annexure "B" are found to be in order. Bid Security will be accepted only in the form of online deposition or in the form of Bank Guarantee.

1. Two part bid system:

Two part (Two-envelope) (2 docket) system would be adopted, Docket-1 being for Technical Bid and Docket-2 being for Financial Bid.

Docket-1:- There will be three separate folders- Folder-1 is for proof of deposition of Bid Security, cost of bidding document and bid processing fee alongwith copy of GST registration, signed Annexure "B" and copy of enlistment as contractor/ bidder in required category. Folder-II is for bid document and folder-III is for technical bid.

Docket-2:- There will two separate folders-1 is for financial bid and 2 is for bill of quantities.

The technical bid will be opened only for bidders whose proper Bid Security, copy of GST registration, proof for deposition of bidding document fee, RISL processing fee, copy of enlistment of contractor in the required category and signed Annexure "B" are found to be in order. Bid Security will be accepted only in the form of online deposition or in the form of Bank Guarantee

SCHEDULE AND SPECIFICATIONS

SCHEDULE - A: INFORMATION USEFUL FOR THE CONTRACTORS:

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

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

The drawing may be seen in the office of the undersigned.

SCHEDULE – C: LIST OF THE DRAWING TO BE SUPPLIED BY THE CONTRACTOR: List of the drawing to be supplied by the contractor NIL. But the contractor shall have to arrange at his own cost drawings required for the work after deposition necessary cost with JDA.

SCHEDULE - D: TEST OF THE MATERIALS:

The test of the materials and workmanship shall be conducted by the JDA staff as necessary. The result of such tests should confirm to the standards laid down in the Indian standard & or the standards laid down in the detailed specifications of the work by the contractor. Qualified personnel required as per the contractor enlistment rules shall have to be engaged at site by the Contractor. The authority reserves the right to engage such staff and recover the expenses from the contractor on such account in case of his failure to do so.

SCHEDULE - E: SAMPLES OF THE MATERIALS:

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

SCHEDULE - F: TIME OF COMPLETION:

The work should start within 10 days of the issue of the work order and complete within time limits.

SCHEDULE - G: ATTACHED SEPARATELY BASED ON APPLICABLE BSRs IN JDA.

SCHEDULE – H: SPECIAL CONDITION: Attached Separately.

SCHEDULE – I: COST OF TENDER DOCUMENTS, PROCESSING FEES & BID SECURITY.

The Bid Processing fee is payable in favor of M.D. RISL & Cost of bid document & Bid Security is payable in Favour of the Secretary, JDA, Jaipur. Bidders have to pay bid processing fees, cost of bidding documents, and Bid Security through Online. If a bidder opts to deposit the bid security through bank guarantee, the bank guarantee should be valid for the next seven months after the bid opening date. A copy of the such bank guarantee will be required to be attached with the bid submission documents uploaded on the E-procurement portal of GOR. The bank guarantee will be physically handed over upto prescribed time to Nodal officer of the on-line tendering system of

JDA i.e. D.D(E&B) in room No. 215N Extension building, JDA, JLN marg, Jaipur, as per specified in bidding documents,

Annexure-1. Special Conditions of Contract regarding defect liability period.

Annexure-2A. Bank guarantee will be in specified Performa enclosed with this bidding document for Bid Security.

<u>Annexure-2B. Bank guarantee will be in specified Performa enclosed with this bidding document for Performance Security.</u>

Annexure-A. Compliance with the code of integrity and no conflict of interest (RTPP Act/Rules).

Annexure-B. Declaration by the bidder regarding qualifications (RTPP Act/Rules).

Annexure-C. Grievance Redressal during the procurement process (RTPP Act/Rules).

Annexure-D. Additional Conditions of Contract (RTPP Act/Rules).

<u>Annexure-E</u>. Process for Tender Participation & Depositing Payment on 'Online Tender Participation' Portal of JDA & Bid Submission on 'e-Procurement Portal' of Government of Rajasthan.

EXECUTIVE ENGINEER Zone-13 JDA, Jaipur

SPECIAL CONDITIONS

SCHEDULE 'H'

- 01. If there is any typographical error or otherwise in the 'G' Schedule, the rates given in the relevant BSR on which Schedule 'G' has been prepared, shall prevail.
- 02. The bidder shall follow the provisions of the builder labour regulation and abolition Act, 1970 & Rule, 1971.
- O3. The JDA shall have the right to cause an audit for technical examination of the work and the final bills of the bidder including all supporting vouchers, abstracts etc. to be made within two years after payment of the final bills and if as a result of such audit, any amount is found to have been overpaid / 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 the 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 underpayment shall be paid by the JDA to the bidder.
- 4. 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 performance security 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 be deducted from any sum then due or which at any time their 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.
- 5. The rate quoted by the bidder shall remain valid for a period of 120 days from the date of opening of the bids.
- 6. By submission of the Bid the bidder agrees to abide by all printed conditions provided in the PWD manual from 64 (Chapter 3-para 36) and subsequent modification.
- 7. No conditions are to be added by the bidder and the conditional Bid is liable to be rejected.
- 8. If any bidder withdraws his Bid prior to the expiry of said validity period given at S. No. 5 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 authority or fails to commence the work in the specified period, fails to execute the agreement the authority shall without prejudice to any, other right or remedy, be at liberty to forfeit the amount of bid security given in any form absolutely. If any bidder, who has submitted a Bid does not execute the agreement or start the work or does 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 bid security/ Performance Security and other action under agreement
- 9. Any material not conforming to the specifications collected at the site have to be removed by the bidder within a period of 3 days of the instruction, issued by the Engineer -In charge in writing failing which, such material shall be removed by the Engineer-In charge at risk and cost of the bidder after the expiry of 3 days period.
- 10. The material collected at the site and paid provisionally shall remain under the watch and ward of the bidder till it is consumed fully on the work.
- 11. The rates provided in the Bidding documents are inclusive of all Taxes and royalties otherwise specified.
- 12. No extra lead of earth/material shall be paid over and above as specified in 'G' Schedule, Source/borrow pit area for the earth shall have to be arranged by the Bidder at his own cost.
- 13. Undersigned has full right to reject any or all Bids without giving any reasons.
- 14. As per the 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."

- 15. Special Conditions of the Contract regarding the Defect Liability Period (DLP) for works costing Rs. 25.00 lacs and more shall be applicable (Annexure-I).
- 16. The Bidder is required to submit a copy of their enlistment as a contractor.
- 17. Conditions of RPWA-100 will be mandatory & acceptable to the bidder.
- 18. The bidder will have to install display boards at the site of work as directed by Engineer in charge.
- 19. All the provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 and amendments issued from time to time by the Finance Department, GOR shall be applicable. If there are 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 prevail.
- 20. In case the rate received in the bid is below than BSR rate, additional Performance security shall be deposited by the bidder as per Rule 75 (A) of RTPP Rules.
- 21. The Annexure "B" (RTPP Act/Rules) is mandatory to be fulfilled & signed with seal by the bidder failing which the bid shall summarily be rejected without asking for any clarification.
- 22. Contractors enlisted in JDA, should be get reviewed periodically. The registered bidder who has not been reviewed within a period of 5 years 3 months, shall not be allowed to participate in the bid. Contractors enlisted in other departments shall be as per the provision of PWF&AR

Executive Engineer Zone-13 JDA, Jaipur

SPECIAL CONDITIONS OF CONTRACT REGARDING DEFECT LIABILITY PERIOD (DLP) FOR WORKS COSTING RS. 25.00 LACS AND MORE

Table-1

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/Krebs/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 up to 30 mm thickness	1 Years
	(b) BT above 30 mm to up to 40 mm	2 Years
	(c) BT above 40 mm to up to 90 mm	3 Years
	(d) BT above 90 mm thickness	5 Years
	(iii) New Roads	
	(a) BT up to 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 work electrical works,	2 Years
	Joinery works and painting work.	
	(ii) Work pertaining to the Building structure and other	5 Years
	civil works	
9.	Electric work except for maintenance	3 years
10.	Sewer/Water supply including STP and water supply-	3 Years
	related work except for maintenance works.	

1. ROAD-WORKS

- 1.1 The Defect Liability Period (DLP) for all Road works excluding patch repair work shall be as per the above table. Road works executed by the Contracting agency shall be maintained by them at their own cost for completion (DLP) from the actual date of completion of work as per the clause in the Contract Agreement and Special Condition of the 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 the Defect Liability Period.
- 1.3 The word "Road Works" means all new Road Works construction, widening, strengthening, upgradation and renewal works
- 1.4 The word "Maintenance of Road Works during Defect Liability Period" means
 - (i) Routine maintenance of Road Works,
 - (ii) To remove the defect as & when appear in part and the entire structure of Road Works, in the 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 the completion of the construction work and ends after complete (DLP).
- 1.6 The routine maintenance shall consist of the routine maintenance operation defined in the manual for the maintenance of roads of MoRTH and shall be carried out accordingly.
- 1.7 The routine maintenance activities and their periodicity.

S.	Name of Item/Activity	Frequency of operations in one year
No.		
1	Restoration of rain cuts and dressing of berms.	Once in a year, generally after rains.
2	Making up of shoulders.	As and when required.
3	Maintenance of Bituminous surface road and/or gravel road/WBM road including filling pot holes and patch repairs etc.	As and when required.
4	Insurance of proper functioning of drains including civil maintenance and 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 once in every one and a 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 everyone & a half year. Ordinary Paint Maintenance as and when required. Repainting thrice in every year.
7	Damages beyond the control of the agency.	Road cuts made by various agencies for utility, duly permitted by JDA / JNN will have to be repaired by the agency on the same rates of the contract agreement till DLP.

2. General

2.1 Inspection of works during the Defect Liability Period

- 2.1.1 The contracting agency shall undertake a 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 an 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 to those road sections, which are likely to be damaged during rainy season.
- 2.1.2 One register has to be maintained by every AEN for recording the inspection details of works in his jurisdiction under defect liability period.

2.2 Conditions regarding Performance Security

2.2.1 Security for DLP-

The contracting agency shall have to furnish Performance Security 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 The release of PS amount shall be as per following table 2:-

S.No.		DLP	1 Year	2 Years	3 Years	5 Years
	Released PS	Period				
1.	After 1 year		100%	40%	20%	10%
2.	After 2 year			60%	20%	10%
3.	After 3 year				60%	10%
4.	After 4 year					20%
5.	After 5 year					50%

The Performance Security will be released as per the above table after a satisfactory performance certificate issued by Engineer-In-Charge:-

2.2.3 Forfeiture of Performance Security

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

1.2.4 Force Maieure

The defect that arises due to earthquakes, cyclones, and natural calamities shall not be the responsibility of contracting agency.

2.2.5 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) If any work, amount is less than Rs. 25 lacs but later on due to extra/excess work, if amount of final work cresses more than Rs. 25 lacs, DLP shall be operative as per rule for each individual item.
 - (iii)Similarly, if any work is more than Rs. 25 lacs but after finalization amount of work is less than Rs. 25 lacs, DLP should be operative for six months or rainy season whichever is later.
 - (iv) During DLP period if contractor fails to repair any work even after the issue of 7 days written notice, the same work shall be got executed by the 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 his defaults twice in a single agreement or in two different works.
 - (v) Quarterly Inspection as per rules shall be carried out and DLP registers shall be maintained by respective Executive Engineers to monitor the DLP repairs.
 - (vi) Special and regular inspection shall also be carried out as per order no. JDA/XEN & 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.
 - (vii) In case JDA feels to take up work on any existing DLP road due to any reason, the following procedure should be adopted:
 - (a) At the time of withdrawal total liability of repairs as per DLP conditions to be carried out and the contractor shall be asked to complete the same. After completion of assessed repairs, DLP period shall be released after deduction amt. as per following table-III.

Table-3

% Recovery on withdrawal of DLP	1 Year	2 Year	3 Year	4 Year	5 Year
of work order					
DLP period					
1 Year	1.12	-	ı	-	-
2 Year	2.55	1.43	ı	=	=
3 Year	4.38	3.26	1.83	-	-
5 Year	9	7.88	6.45	4.62	2.47

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

- (b) In case the 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 the total retained amount of PS same shall be recovered from other works and as per PDR rules. The amount as per Table 3 is also to be deducted in addition to this amount.
- (viii)Based upon the type of work, DLP conditions for works to be carried out during the DLP period with their frequency of the respective type of work shall be prepared by respective SE"s after approval of these periods.
- 3. In case patch repairs/civil maintenance works costing more than Rs. 25.00Lakhs, defect liability period will as per clause 37(C) of Contract Agreement.

Executive Engineer Zone-13 JDA, Jaipur

Specified Bank Guarantee Performa for Bid Security

Section - 6

Form of (Bank Guarantee) -En cashable at the branch of the bank in Jaipur City.

То	
Secretary,	
Jaipur Development Authority,	
Jaipur	
Sub:	
Bank Guarantee No dated	for [amount of Security in figures] [in words] on
behalf of	_ [Name of the Bidder] against Bid Security for
the	J
DA Jaipur WHEREAS,	[name of Bidder with address] (hereinafter
called "the Bidder") has submitted his E	Bid dated for the work of
(here in a	after called " the Bid ").
KNOW ALL PEOPLE by these presents that we	
	of Bank) of having our registered office at
	of country] having our registered office at
	he Bank") are bound unto Secretary, Jaipur
	"the Employer") in the sum of Rupees ures] (in words) only for which
	Employer, the Bank binds itself, its successors, and
assigns by these presents.	
That on demand of JDA , this Bank Guarantee is c	ashable at the following branch in Jaipur City.
1. Name of Bank:	
2. Name of the branch with branch code:	
3. Address:	
4. E-Mail Id:	
5. Telephone No.	
6. Fax No.:	
SEALED with the Common Seal of the said Bank tl	nis day of of 20
THE CONDITIONS of this obligation are:	
(1) if the Bidder withdraws his Bid during the p(2) if the Bidder refuses to accept the correction	period of Bid validity specified in the Form of Bid;

- (3) If the Bidder, having been notified of the acceptance of his Bid by the Employer during the period of Bid validity;
 - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, or
 - (b) fails or refuses to furnish the Performance Security, in accordance with the Instructions to Bidders;

We undertake to pay to the Employer up to the above amount upon receipt of his first written demand, without the Employer having to substantiate his demand, provided that in his demand the Employer will note that the amount claimed by him is due to him owing to the occurrence of one or more of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date 30 days after the date of expiration of the Bid Validity, as stated in the Instructions to Bidders, or any such extension thereto as may be agreed by the Bidder, a notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank no later than the above date.

The amount covered under the above Bank Guarantee shall be automatically credited in the accounts of JDA in ICICI Bank, JDA Campus, Jaipur through IFSC code No ICIC0006754. Bank Account No. 675401700518 on the date of expiry or its validity, unless the agencies get it re-validated well before its expiry date or produce NOC from JDA in writing for its release.

Date	Signature of the Bank
Witness	Seal
[Signature, Name, and Address]	

[Note: To be furnished on appropriate non-judicial stamps & should be valid for the next 7 months from the bid opening date]

Specified Bank Guarantee Performa for Performance Security Section - 6

Form of (Bank Guarantee) -En cashable at the branch of the bank in Jaipur City.

То	
Secretary,	Jaipur Development Authority, Jaipur
Sub:	
	antee No dated for [amount of Security in figures] [in words] on behalf of [Name of the Bidder] against Performance Security for
	JDA Jaipui
WHEREAS, Bidder")	[name of Bidder with address] (hereinafter called "the has submitted his Bid dated for the work of
KNOW ALL	PEOPLE by these presents that we
Authority. Security in	(Name of Bank) of having our registered office at [name of country] having our registered office at (hereinafter called "the Bank") are bound unto Secretary, Jaipur Development (Hereinafter called "the Employer") in the sum of Rupees [Amount of figures] (in words) only for which payment will and truly to be made to the yer, the Bank binds itself, its successors, and assigns by these presents.
That on de	mand of JDA, this Bank Guarantee is cashable at the following branch in Jaipur City.
2. Name of3. Address:4. E-Mail Id5. Telephoi6. Fax No.:	l:
SEALED wit	th the Common Seal of the said Bank this day of of 20
	e undertake to pay to the Employer up to the above amount upon receipt of his first writter thin valid period of this guarantee.
Validity, as s	is Guarantee will remain in force up to and including the date 30 days after the date of expiration of the Bic stated in the Instructions to Bidders, or any such extension thereto as may be agreed by the Bidder, a notice of sion(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank no later ove date.
ICICI Bank, J	e amount covered under the above Bank Guarantee shall be automatically credited to the accounts of JDA in DA Campus, Jaipur through ISFC code No ICICO006754. Bank Account No. 675401700518 on the date of expiry, unless the agencies get it re-validated well before its expiry date or produce NOC from JDA in writing for its
Date	Signature of the Bank
Witness	Seal
- 0	Name and Address] e furnished on appropriate non-judicial stamps.]

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

Conflict of interest:

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

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

A bidder may be considered to be in conflict of interest with one or more parties in the bidding process if, including but not limited to:

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

(RTPP Act/Rules)

Declaration by the Bidder regarding Qualifications

Declaration by the Bidder

	In relation to my/our Bid submitted tofor procurement of				
	l/we				
	hereby declare under Section 7 of Rajasthan Transparency in Public Procurement				
Act, 2	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.					
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 offense 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 the bidder				
Place	e: Name:				
	Designation:				
	Address:				

Note:- Annexure "B" is mandatory to be fulfilled & signed with seal by the bidder failing which the bid shall summarily be rejected without asking any clarification.

Grievance Redressal during Procurement Process

The designation and address of the First Appellate Authority:

For works costing up to Rs. 300.00Lakhs - Jaipur Development Commissioner, JDA, Jaipur.

For works costing above Rs. 300.00Lakhs - Executive Committee, JDA, Jaipur.

The designation and address of the Second Appellate Authority:

For works costing up to Rs. 300.00Lakhs - Executive Committee, JDA, Jaipur.

For works costing above Rs. 300.00Lakhs - Principle Secretary/ACS, Urban Development

& Housing Department, GOR, Jaipur.

(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 the 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 the need of procurement
- (b) Provisions limiting the 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 the first appellate authority or second

The appellate authority, as the case may be, in person or through registered post or authorized representative.

(6) Fee for filing Appeal: -

- (a) Fee for the first appeal shall be rupees two thousand five hundred and for the second appeal shall be rupees ten thousand, which shall be non-refundable.
- (b) The fee shall be paid in the form of a bank demand draft or banker's cheque of a scheduled bank in India payable in the name of the appellate authority concerned.

(7) Procedure for disposal of Appeal: -

- (a) The first appellate authority or second appellate authority as the case may be, upon the filing of the appeal, shall issue notice accompanied by a copy of the appeal, affidavit and documents, if any, to the respondents and fix a date of hearing
- (b) On the date fixed for hearing, the first appellate authority of the second appellate authority, as the case may be shall-
- (i) Hear all the parties appeal presenting 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 a copy of the 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.

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 the 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 the 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 fifty 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 the contract.
- (ii) If the Procuring entity does not procure any subject matter of procurement or procures less than the quantity specified in the bidding document due to change circumstances, the bidder shall not be entitled to any claim or compensation except otherwise provided in the conditions of the 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 the last supply. If the supplier fails to do so, the procuring entity shall be free to arrange for the balance supply by limited bidding or otherwise and the extra cost incurred shall be recovered from the supplier.

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

As a general rule, all the quantities of the subject matter of procurement shall be procured from the Bidder, whose Bid is accepted. However, when it is considered that the quantity of the subject matter of procurement to be procured is very large and it may not be in the capacity of the Bidder, whose Bid is accepted, to deliver the entire quantity or when it is considered that the subject matter of procurement to be procured is of critical and vital nature, 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.

Process for Tender Participation & Depositing Payment on 'Online Tender Participation' Portal of JDA & Bid Submission on 'e-Procurement Portal' of Government of Rajasthan: -

A*Process for Tender Participation & Depositing Payment on 'Online Tender Participation' Portal of JDA

1-Participate in tender

- a) Bidder can access 'Online Tender Participation' Portal of JDA at https://jda.urban.rajasthan.gov.in/jda or by Single-Sign-On at http://service.jaipurjda.org.
- b) Create user Login with a valid mobile number to register yourself for various Online Services of JDA.
- c) Select 'Proceed as Citizen' and then 'Proceed for Subscription' for 'Tender Online Payment'. The prevailing plan for getting registered for tendering process of JDA is Rs. 500.00 with a validity period of 3 Years (renewable).
- d) After successful payment, re-login and upload required documents for KYC (Know Your Client) compliance as per the type of entity viz. Individuals/ Company/ Partnership Firms/ Trusts & foundations. Besides, Bank Passbook / Cancelled Cheque consisting of Bank Account, IFSC Code is mandatory to be uploaded, to refund the bid security of unsuccessful bidder.
- e) After receiving the payment successfully and approving KYC documents the bidder will be authenticated by JDA for taking part in Tender.

2-Deposit Tender Fee, RISL processing fee and Bid Security (EMD)

- **Option-1:** Payment Gateway (Aggregator)

 The facility to make payment through Debit Card, Credit Card, Net banking etc., will be available. User can use this facility from anywhere any time till the closing date & time of bid participation.
- Option-2: Electronic Fund Transfer (EFT: NEFT/RTGS)

 If the bidder selects payment mode as EFT (NEFT/RTGS), "Paying Slip for EFT (NEFT/RTGS)" will be generated by the system for the complete amount. The payment can be made from any Bank any Branch using this Paying Slip through NEFT/RTGS (Claim against payment made through EFT in any other JDA bank account will not be acceptable and bidder stands disqualified from participation in the bid applied for). After successful transaction through NEFT/RTGS, as per the standard procedures it may take 4 to 24 hours in process of confirmation of EFT through Auto-Process depending on the time of EFT done. Therefore, option to make payment through EFT (NEFT/RTGS) will be available till 48 hours prior to closing date of bid participation.

3-Deposit Bid Security (EMD)

The Bid Security (EMD) can be submitted through Bank Guarantee (BG). Bidder may opt Bank Guarantee (BG) against Bid Security (EMD), for which bidder requires to prepare BG before applying in the tender. The detail of BG requires to be fed on 'Online Tender Participation' Portal of JDA before paying balance amount (Tender Fee + RISL Processing Fee). This balance amount will be paid through Payment Gateway only, option to make balance payment through EFT (RTGS/NEFT) will not be available.

4-Obtain Bid Participation Receipt

After confirming payment, the bidder will get Bid Participation Receipt based on which user will get the payment details along with other details for bidding on e-Procurement portal of GOR.

- In case of BG as the remaining payment will be done through Payment Gateway, on successful transaction the 'Bid Participation Receipt' will be generated on real time basis.
- In case complete payment is done through Payment Gateway, on successful transaction the 'Bid Participation Receipt' will be generated on real time basis.
- In case complete payment is done through EFT (NEFT/RTGS), on confirmation of payment from ICICI Bank (Auto Process) 'Bid Participation Receipt' will be available on Login of Bidder on JDA portal.

B-**Bid Submission on 'e-Procurement Portal' of Government of Rajasthan

1- Online e-Bid can be submitted after registration at e-Procurement Portal of Government of Rajasthan www.eproc.rajasthan.gov.in

- 2- It is mandatory to upload Bid Participation Receipt with the bid submission.
- 3- Details of online payment available on Tender Participation Portal of JDA have to be filled in 'offline payment' section of e-Procurement portal.

Note

- 1- Bidder (authorized signatory) shall submit their offer on-line in electronic formats both for technical and financial proposal.
- 2- In case, any of the bidders fails to pay the Tender Fee, BSD, and RISL Processing Fee, online (subject to confirmation), its Bid shall not be accepted.
- 3- To participate in online bidding process, Bidders must procure a Digital Signature Certificate (Type III) as per Information Technology Act-2000 using which they can digitally sign their electronic bids. Bidders can procure the same from any CCA approved certifying agency, i.e., TCS, Safecrypt, nCode etc. Bidders who already have a valid Digital Signature Certificate (DSC) need not procure a new DSC. Also, bidders must register on http://eproc.rajasthan.gov.in (bidders already registered on http://eproc.rajasthan.gov.in before 30-09-2011 must register again).
- 4- JDA will not be responsible for delay in online submission due to any reason. For this, bidders are requested to upload the complete bid well advance in time so as to avoid 11th hour issues like slow speed; choking of web site due to heavy load or any other unforeseen problems.
- 5- Bidders are also advised to refer "Bidders Manual Kit" available at eProc website for further details about the e-Tendering process.
- 6- Training for the bidders on the usage of e-Tendering System (eProcurement) is also being arranged by DoIT&C, GoR on a regular basis. Bidders interested in training may contact e-Procurement Cell, DoIT&C for booking the training slot.

Contact No: 0141-4022688 (Help desk 10 am to 6 pm on all working days) e-mail: eproc@rajasthan.gov.in

Address: e-Procurement Cell, JDA, Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur

- 7- The procuring entity reserves the complete right to cancel the bid process and reject any or all of the Bids.
- 8- No contractual obligation whatsoever shall arise from the bidding document/ bidding process unless and until a formal contract is signed and executed between the procuring entity and the successful bidder.
- 9- Procurement entity disclaims any factual/ or other errors in the bidding document (the onus is purely on the individual bidders to verify such information) and the information provided therein are intended only to help the bidders to prepare a logical bid-proposal.
- 10- The provisions of RTPPA Act 2012 and Rules thereto shall be applicable for this procurement. Furthermore, in case of any inconsistency in any of the provisions of this bidding document with the RTPP Act 2012 and Rules thereto, the later shall prevail.

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

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

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

More details about Registration Process, Terms and Conditions and FAQ along with contact detail is available on JDA website www.jda.urban.rajasthan.gov.in.

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

SPECIAL CONDITION OF THE CONTRACT FOR POTENTIAL ASSESSMENT OF ONTRACTORS

Name of work "Renewal and strengthening of road from Ramgarh Road (SH-55) to Bhanpur via Saiwad in Jamwaramgarh Constituency, Zone 13, JDA, Jaipur."

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

1. Procedure:

The procedure for POTENTIAL ASSESSMENT would be as follow:

- (a) Two part (Two-envelope) (docket) system would be adopted, for POTENTIAL ASSESSMENT, Docket-1 being for Technical Bid and Docket-2 being for financial Bid. Docket-1:- There will be three separate folders- Folder-1 is for proof of deposition of Bid Security, cost of bidding document and bid processing fee along-with copy of GST registration, Annexure "B" (RTPP Act/Rules) is mandatory to be fulfilled & signed with seal and copy of enlistment as contractor/ bidder in required category. Folder-II is for the bid document and folder-III is for technical bids.
 - Docket-2:- There will be two separate folders. **Folder -1** is for financial bid and **Folder -2** is for the bill of quantities.
- (b) The technical bid will be opened only for bidders whose proper Bid Security, copy of GST registration, proof for deposition of bidding document fee, RISL processing fee, copy of enlistment of contractor in the required category and signed Annexure "B" are found to be in order. BidSecurity will be accepted only in the form of online deposition or in the form of Bank Guarantee.
- (c) The Technical Bid envelope would be opened on the date _____ at ____AM in the chamber of Superintending Engineer-XIII.
- (d) The Financial Bid envelope would be opened only of those bidders who fulfill all the POTENTIAL ASSESSMENT CRITERIA.

2. Criteria:

Criteria for POTENTIAL ASSESSMENT would be as follows:-

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

S. No.	Items	Quantities
	Major items of schedule "G" shall be decided by Director Engineering)/OIC(Engineering)	33.33% of Schedule G Quantity of the particular item so decided.
	For Road /Building/PHE/Electrical/Other Works a	is the case may be.

Α	GSB/WBM/WMM	3630.00 Cum
В	Bituminous work by paver	3786.00 MT
С	СС	813.00 Cum

Note:-

- (i) The Bidder should enclose the certificate having quantities financial year wise otherwise the certificate will not be considered.
- (ii) Quantities of all the items mentioned in criteria 2(a) should be executed in one financial year.
- (iii) Certificate issued by the Government of India, State Governments, Union Territories, Government-Undertaking and Autonomous Bodies shall only be considered.
- 2(b) The bidder should have completed at least one similar nature work in the last seven Financial Years (including the current year, if opted by the bidder) of value not less than 33.33% of the estimated cost of the work (Rs. 206 Lacs) updated to present price level.

Note:-

- (i) The starting & completion date of the work should be in between above said financial years. In case if work has started before the above seven year's criteria then 70% of the particular work should be completed during the seven years period. The bidder should have to enclose the proper bifurcated certificate accordingly otherwise the certificate will not be considered.
- (ii) In case; if single work selected by the bidder, is of mix in nature having different components; then a proper bifurcated completion certificate showing the required similar nature component, should be enclosed.
- 2(C) The bidder should have achieved an annual financial turnover of at-least 33.33% of the estimated cost of work (Rs. 206 Lacs) in any one of the last seven financial years (including current year, if opted by the bidder)

Note:-

- (i) The bidder should enclose certificate for Turn Over from Chartered Accountant for last seven financial years& audited balance sheet of the year which is considered by the bidder for criteria 2(c).
- (ii) If a current year or last year has been opted by bidder whose balance sheet is not submitted till the submission of the bid then a certificate from Chartered Accountant should be enclosed.
- 2(d) The bidder should give self-declaration to deploy the machinery and equipment as specified in Schedule-III for the execution of this work.
- 2(e) **Bid Capacity**: Bidder 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= (AxNx3-B)

Where A= Maximum value of civil Engineering work executed in any one year during the last 7 financial years(updated to preset Price level) taking into account the completed as well as works in progress. However, the bidder may opt current year in the 7 year assessment period (Annexure-IV).

- N= Number of year prescribed for completion of the work for which bid is invited. In present case; value of N shall be 0.50
- B= Value, at present price level of existing commitments and ongoing works to be executed during "N" period (period prescribed for completion of the works for which the bids are invited)

Note:-

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

Note:-

(I) The present price level for turnover, cost of completed work & disputed amount under 2(f), the previous years value shall be given weightage of 10% per years as follows:-

	Financial Year	<u>Factor</u>
, ,	_	4.00
(a)	For current year	1.00
(b)	For First Last financial year	1.00
(c)	For second Last financial year	1.10
(d)	For third Last financial year	1.21
(e)	For fourth Last financial year	1.33
(f)	For Fifth Last financial year	1.46
(g)	For sixth Last financial year	1.60
(h)	For seventh Last financial year	1.76

- **3.** The bidder should furnish the following documents alongwith the technical bid:
 - (a) Information regarding financial resources and capability in Schedule-I.
 - (b) Information regarding works executed in the last seven years in Schedule-II.
 - (c) Certificates from the concerned Engineer-In-Charge in support and verification of the information furnished in Schedule-II.
 - (d) Self-declaration regarding machinery and equipment required for deployment, as detailed in Schedule-III.
 - (e) Information regarding details of maximum value of Civil Engineering works executed in any one year during the last seven years taking into account the completed as well as works in progress in schedule-IV.
 - (f) Information regarding existing commitments and ongoing works to be completed in schedule-V.
 - (g) Information regarding details of litigation or arbitration contracts to be furnished in schedule-VI.
 - (h) Calculation of Bid capacity in schedule-VII.
 - (i) Details regarding evaluation criteria in schedule-VIII.
 - (j) Self-declaration as per **Annexure I**.

Note:-These schedules are mandatory to be filled by the bidder, failing which the information be treated as NIL.

4. Important:

- (a) The bidder must ensure that all the information required in the document furnished by him should be complete in all respect. He would not be allowed to withdraw any document, or to rectify any information furnished therein, after submission of the bid.
- (b) The bidder should give self-declaration that the information furnished in schedule I to VIII is correct. If any information is found incorrect, the offer of the bidder shall be rejected and action be taken as per rules
- (c) All enclosures of bid document required to be with page no.

5. Rejection of bid:

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

- (I) If bid is not accompanied with the requisite documents mentioned in clauses 3(a) to 3(j) or is not in accordance with procedure specified in para 1, or is not accompanied with bid security, copy of GST registration, proof for deposition of bidding document fee, RISL processing fee, Annexure "B" (RTPP Act/Rules) is mandatory to be fulfilled & signed with seal by the bidder and registration of contractor in required category; it would be liable for rejection.
- (II) Furnish of incorrect or concealment of any information required in the bid documents would render the bid liable for rejection.
- (III) The bidder shall prepare bid in the digital/ electronic mode for uploading on e-procurement portal in the format/type of file specified in the evaluation qualification criteria. All the documents uploaded should be digitally signed with DSC of authorized signatory, deemed as all the pages of the uploaded documents have been signed.
- (IV) The **self-declaration** and **annexure "B"** (under RTPP Act, 2012 and Rules, 2013), should be signed by the participating bidder before uploading bid documents; otherwise the bid shall be rejected as per officer order No. 194 dated 06.09.2022.

EXECUTIVE ENGINEER 13
JAIPUR DEVELOPMENT AUTHORITY
JAIPUR

5

SCHEDULE-I

FINANCIAL RESOURCES AND CAPABILITY

(Reference clause 3(a)

1.	Name of Bidder:-			
2.	Total financial turnover ach	ieved by the bidder in th	ne last Seven financial years;	
	S. No. (i)	Year	Turnover	
	(ii)			
	(iii)			
	(iv)			
	(v)			
	(vi)			
	(vii)			
	alance Sheets and Profit & Loper criteria 2(a).	oss Accounts is to be end	closed by the bidder which is co	onsidered by him as
3. 4.	Total financial Turnover pro Has the bidder ever been de Government undertaking? Yes/No, If yes give details.		ancial year. for Central Government/State	Government/any
5.	Has bidder ever been declar Yes/No, If yes give details.	red insolvent?		
6.	Name(s) and Address of Bra	inch/(s) for bidder's Ban	kers.	
I/We he	ereby certify that the above in	nformation is correct to	the best of my/our knowledge	and belief.
Date:				

SCHEDULE-II

(Reference clause 3(b)

DETAILS OF QUANTITIES OF WORKS EXECUTED DURING LAST SEVEN FINANCIAL YEARS

S.	Name of Works (with agreement No. & Date)	Client	Place (district/state)	Financial Year	Principal I	tems of work
No.	agreement No. & Date			Teal	As per 2(a)	As per 2(a)

Note:-1. Certificates from concerned Engineers-in-charge should be enclosed in support and verification of the above statement.

2.	The details of quantities of each work should be bifurcated Financial Year wise if completion
	period falls in more than one Financial Year.

Date:

SCHEDULE-III

(Reference clause 3(d)

(see a see						
	Self Declaration	<u>on</u>				
I/WeP	roprietor/Partner/	Authorized	signatory	of		
M/s	under take	e the oath that I	/We will deplo	y the mach	inery	
and equipment listed below	as and when required	in the execution o	of this work.			

S.	Name of Machinery	Minimum Requirement	Availability		
No.			Owned	Leased	
1.	Fully Automatic Batch Mix Computerize	01 No.			
	Batch Mix Plant (Owned/Lease)				
2.	Vibratory Roller (Owned/Lease)	02 No.			
3.	Sensor Paver (Owned/Lease)	1 No.			
4.	Static Roller (Owned/Lease)	03 No.			
5.	Compressor (Owned/Lease)	03 No.			
6.	JCB (Owned/Lease)	02 No.			
7.	Dumper (Owned/Lease)	10 No.			
8.	Vibrator (Needle, Plate & Screed) (Owned/Lease)	02 No.			
9.	Pneumatic Tyre Roller (PTR) (Owned/Lease)	01 No.			
10.	Concrete Mixer (Owned/Lease)	01 No.			
11.	CC Automatic Batching Plant (Owned/Lease)	01 No.			
12.	Auto Level (Owned/Lease)	02 No.			
13.	Bitumen Sprayer Truck mounted (Owned/Lease)	02 No.			
14.	WMM Paver Finisher (Owned/Lease)	00 No.			
15.	Grader (Owned/Lease)	01 No.			

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

Signature of Bidder

Note:- This self-declaration is mandatory to be signed by the bidder failing which the bid shall summarily be rejected without asking any clarification.

Attested photo of the

bidder

SCHEDULE-IV

(Reference clause 3(e)

DETAILS OF MAXIMUM VALUE OF CIVIL WORKS EXECUTED IN ANY ONE YEAR DURING LAST SEVEN YEARS.

FINANCIAL YEAR IN LAST SEVEN YEARS	COST OF WORK EXECUTED IN FINANCIAL YEAR

SCHEDULE-V

(Reference clause 3(f)

DETAILS OF EXISTING COMMITMENTS & ON GOING WOERKS TO BE COMPLETED

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

SCHEDULE-VI

(Reference clause 3(g)

DETAILS OF LITIGATION OR ARBITRATION CONTRACTS

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

SCHEDULE-VII

(Reference clause 3(h)

BID CAPACITY

1.	A= Maximum value of civil Engineering works Executed in any one year during the last Seven 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		
3.	B= Value, at present price level of existing Commitments and ongoing works to be completed during the next N Period.	Lacs	Certified details enclosed at Page No

Bid Capacity= A x N	N x 3-B
=	Lacs

Schedule- VIII (Reference clause 3(J)

Details Regarding Evaluation Criteria

Name of work:- Renewal and strengthening of road from Ramgarh Road (SH-55) to Bhanpur via Saiwad in Jamwaramgarh Constituency, Zone 13, JDA, Jaipur."

S.	Item	Minimum	Remark			
No.		Requirement (As per Bid)		Year	Qty.	Page No.
1	Copy of GST Reg. Certificate					
2	Copy of Registration certificate					
3	Proof of Bid Security deposition Proof of bidding document cost deposition Proof of RISL fees deposition.					
4	The bidder should have executed following quantities of work in any one					
	financial year of the last seven financial years. However the bidder may					
	opt current year in the said financial assessment period. (Schedule-II).					
	a. GSB/WBM/WMM	3630.00 Cum				
	b. Bituminous work by paver	3786.00 MT				
	c. CC	813.00 Cum				
5	The bidder should have completed at least one similar nature work in last seven financial year (including current year, if opted by the bidder) of value not less than 33.33% of the estimated cost of the work (Rs. 206 Lacs) updated to present price level.					
6	The bidder should have achieved an annual financial turnover of at least Rs. 33.33% Lacs of the work (Rs. 206 Lacs) in any one of last seven financial year (including current year)					
7	The bidder should give declaration to deploy the machinery and equipment as specified in schedule-III, for the execution of this work. Duly Self-attested.					1
8	Bid Capacity (AxNx3-B)					
	Here A is Maximum value of civil engineering work executed in any one of					
	last 7 financial years. N is number of Years Prescribed for completion of					
	the work. B is value at present price level of existing commitments and					
	ongoing.					
9	Declaration in support of information finished by bidder in Annexure-I					
10	Schedule-VI (Details of Litigation).					
11	Signed Annexure "B"(RTPP Act/Rules)					

Note:- This sheet must be prepared and submitted by the bidders.

Attested photo of the			
bidder			

SELF DECLARATION

I/We	·		Pro	prietor/Part	ner/Authorized	signatory	of
M/s			under take	the oath th	nat the informat	ion furnished by m	ne/us in
schedule	1	to	VIII	of	the	assessment	Bid
for						is correct	to the
best of my/ou	ur knowledge	e. If any info	rmation id four	nd to be inco	orrect JDA has rig	ght to reject the Bio	d and to
take action ag	gainst me/us	as per rules.					
				Prop	rietor/Partner/A	uthorized signatory	
				M/s			

Note:- This self-declaration is mandatory to be signed by the bidder failing which the bid shall summarily be rejected without asking any clarification.

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

Name of work: Renewal and strengthening of road from Ramgarh Road (SH-55) to Bhanpur via Saiwad in Jamwaramgarh Constituency, Zone 13, JDA, Jaipur

Factor for Price Escalation

Labour (P _I)	8.73%
Cement (Pc)	11.64%
Steel (Ps)	0.55%
Bitumen - (Pb)	41.48%
POL-P	4.64%
Other materials (Pm)	32.96%
Total	100.00%

So component factor for price escalation is submitted for approval please.

Executive Engineer

JDA, Jaipur

Supdt. Engineer JDA, Jaipur



JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

<u>FINANCIAL BID</u> (POTENTIAL ASSESSMENT)

FOR

"Renewal and strengthening of road from Ramgarh Road (SH-55) to Bhanpur via Saiwad in Jamwaramgarh Constituency, Zone 13, JDA, Jaipur."

Executive Engineer-13 JDA, Jaipur

OFFICE OF THE JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

N	IB No JDA/EE-13/07/2024-25		
Name & Address of the Procuring Entity	➤ Name: Executive Engineer Zone-13 [Inviting Authority] CCC Block, 1st Floor, CB-FF-108, CCC Building, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru, Marg, Jaipur – 302004 Telephone: +91-141-2569696 ➤ e.mail: jdaee13@gmail.com		
Name of work	➤Renewal and strengthening of road from Ramgarh Road (SH-55) to Bhanpur via Saiwad in Jamwaramgarh Constituency, Zone 13, JDA, Jaipur		
Bid Procedure Bid Evaluation Criteria (Selection	 ➤ Two Part [Like Single-stage Two part open competitive eBid procedure at http://eproc.rajasthan.gov.in] ➤ L-1 [Like Least Cost Based Selection (LCBS)-L1] 		
Method)	7 E I [EINE ECUST COST BUSEU SCIECTION (ECUS) E1]		
Websites for downloading Bidding Document, Corrigendum's, Addendums, etc.	➤ Websites: www.sppp.rajasthan.gov.in, www.eproc.rajasthan.gov.in, www.jda.urban.rajasthan.gov.in		
Estimated Procurement Cost	➤ INR 617.30 (Rs. Six Crore Seventeen Lacs Eighty Thirty Thousand Only)		
Website for online Bid application and payment *	 ➤ Website: www.jda.urban.rajasthan.gov.in ➤ For participating in the Bid, the Bidder has to apply for this Bid and pay the Bidding Document Fee, RISL Processing Fee and Bid Security Deposit, online only. ○ Bidding document fee: Rs. 1000.00 ○ RISL Processing Fee: Rs. 2500.00 ○ Requisite Bid Security Deposit. ○ The Bidders are required to submit Bid security, cost of Bidding documents, and Bid processing fees through online payment after registering with JDA on www.jaipurjda.org/e-services/e-tender portal. There should be a gap of 3 working days between the End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date. In the absence of the requisite fee, the bid of the concerned bidder will be considered as non-responsive and shall be liable for rejection 		
Bid Security Deposit (in favor of Secretary, JDA, Jaipur)	 Amount (INR: 2% (Rs. 12,34,600.00) For A & AA class contractors registered in the appropriate class with CPWD, Postal, Telegram, Railway, MES, Other State Government/Central Government undertakings/organizations of Estimated Procurement Cost. (The bidder must capable to bid in the bid as per their enlistment) 0.5 % (Rs. 3,08,650.00) for Bidder registered as a contractor in the appropriate class in JDA (For AA Class). 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. 		
Start/ End Date for Bid Applying Bid and making Online Payment on	➤ Start Date: 20/01/2025 at 09:30 AM onwards ➤ End Date: 10/02/2025 at 06:00 PM		
and making control of	➤ In case EMD in form BG Original Bank Guarantee is to be submitted in		

JDA portal*	Room No 215N Extension building, JDA, JLN marg, Jaipur Development Authority, JLN Marg, Jaipur by 11.02.2025 from 9.30 AM to 14.02.2025 up to 2.30 PM (within three working days from the last date of submission of bid.)	
Bid Submission on e-Procurement	➤ Start Date: 20/01/2025 :09:30 AM onwards	
Portal of GOR**	➤End Date: 10/02/2025 : 06:00 PM	
Date/Time/Palace of pre-Bid	≻NIL	
Date/ Time/ Place of Technical Bid	▶14/02/2025 3.30 PM	
Opening	➤ CCC Block, 1st Floor, CB-FF-108, CCC Building, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru, Marg, Jaipur – 302004	
Date/ Time/ Place of Financial Bid	➤ Will be intimated later to the Technically qualified bidders	
Opening		
Bid Validity	➤ 120 days from the bid submission deadline	
Time Period	➤ 06 Months	
A&F/Job No.	▶ 249/2024-25	

Procedure for bidding:

Single part bid system:

Single part (Two-envelope) (2 docket) system would be adopted, Docket-1 being for Documents and Docket-2 being for Financial Bid.

Docket-1:- is for proof of deposition of Bid Security, cost of bidding document and bid processing fee along with copy of GST registration, signed Annexure "B" and copy of enlistment as contractor/ bidder in required category.

Docket-2:- is for financial bid.

The financial bid will be opened only for bidders whose proper Bid Security, copy of GST registration, proof for deposition of bidding document fee, RISL processing fee, copy of enlistment of contractor in the required category and signed Annexure "B" are found to be in order. Bid Security will be accepted only in the form of online deposition or in the form of Bank Guarantee.

1. Two part bid system:

Two part (Two-envelope) (2 docket) system would be adopted, Docket-1 being for Technical Bid and Docket-2 being for Financial Bid.

Docket-1:- There will be three separate folders- Folder-1 is for proof of deposition of Bid Security, cost of bidding document and bid processing fee alongwith copy of GST registration, signed Annexure "B" and copy of enlistment as contractor/ bidder in required category. Folder-II is for bid document and folder-III is for technical bid.

Docket-2:- There will two separate folders-1 is for financial bid and 2 is for bill of quantities.

The technical bid will be opened only for bidders whose proper Bid Security, copy of GST registration, proof for deposition of bidding document fee, RISL processing fee, copy of enlistment of contractor in the required category and signed Annexure "B" are found to be in order. Bid Security will be accepted only in the form of online deposition or in the form of Bank Guarantee

SCHEDULE AND SPECIFICATIONS

SCHEDULE - A: INFORMATION USEFUL FOR THE CONTRACTORS:

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

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

The drawing may be seen in the office of the undersigned.

SCHEDULE – C: LIST OF THE DRAWING TO BE SUPPLIED BY THE CONTRACTOR: List of the drawing to be supplied by the contractor NIL. But the contractor shall have to arrange at his own cost drawings required for the work after deposition necessary cost with JDA.

SCHEDULE - D: TEST OF THE MATERIALS:

The test of the materials and workmanship shall be conducted by the JDA staff as necessary. The result of such tests should confirm to the standards laid down in the Indian standard & or the standards laid down in the detailed specifications of the work by the contractor. Qualified personnel required as per the contractor enlistment rules shall have to be engaged at site by the Contractor. The authority reserves the right to engage such staff and recover the expenses from the contractor on such account in case of his failure to do so.

SCHEDULE - E: SAMPLES OF THE MATERIALS:

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

SCHEDULE - F: TIME OF COMPLETION:

The work should start within 10 days of the issue of the work order and complete within time limits.

SCHEDULE – G: ATTACHED SEPARATELY BASED ON APPLICABLE BSRs IN JDA.

SCHEDULE – H: SPECIAL CONDITION: Attached Separately.

SCHEDULE - I: COST OF TENDER DOCUMENTS, PROCESSING FEES & BID SECURITY.

The Bid Processing fee is payable in favor of M.D. RISL & Cost of bid document & Bid Security is payable in Favour of the Secretary, JDA, Jaipur. Bidders have to pay bid processing fees, cost of bidding documents, and Bid Security through Online. If a bidder opts to deposit the bid security through bank guarantee, the bank guarantee should be valid for the next seven months after the bid opening date. A copy of the such bank guarantee will be required to be attached with the bid submission documents uploaded on the E-procurement portal of GOR. The bank guarantee will be

physically handed over upto prescribed time to Nodal officer of the on-line tendering system of JDA i.e. D.D(E&B) in room No. 215N Extension building, JDA, JLN marg, Jaipur, as per specified in bidding documents,

<u>Annexure-1.</u> Special Conditions of Contract regarding defect liability period.

Annexure-2A. Bank guarantee will be in specified Performa enclosed with this bidding document for Bid Security.

Annexure-2B. Bank guarantee will be in specified Performa enclosed with this bidding document for <u>Performance Security.</u>

Annexure-A. Compliance with the code of integrity and no conflict of interest (RTPP Act/Rules).

Annexure-B. Declaration by the bidder regarding qualifications (RTPP Act/Rules).

Annexure-C. Grievance Redressal during the procurement process (RTPP Act/Rules).

<u>Annexure-D. Additional Conditions of Contract (RTPP Act/Rules).</u>

<u>Annexure-E</u>. Process for Tender Participation & Depositing Payment on 'Online Tender Participation' Portal of JDA & Bid Submission on 'e-Procurement Portal' of Government of Rajasthan.

EXECUTIVE ENGINEER Zone-13 JDA, Jaipur

SPECIAL CONDITIONS

SCHEDULE 'H'

- 01. If there is any typographical error or otherwise in the 'G' Schedule, the rates given in the relevant BSR on which Schedule 'G' has been prepared, shall prevail.
- 02. The bidder shall follow the provisions of the builder labour regulation and abolition Act, 1970 & Rule, 1971.
- O3. The JDA shall have the right to cause an audit for technical examination of the work and the final bills of the bidder including all supporting vouchers, abstracts etc. to be made within two years after payment of the final bills and if as a result of such audit, any amount is found to have been overpaid / 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 the 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 underpayment shall be paid by the JDA to the bidder.
- 4. 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 performance security 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 be deducted from any sum then due or which at any time their 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.
- 5. The rate quoted by the bidder shall remain valid for a period of 120 days from the date of opening of the bids.
- 6. By submission of the Bid the bidder agrees to abide by all printed conditions provided in the PWD manual from 64 (Chapter 3-para 36) and subsequent modification.
- 7. No conditions are to be added by the bidder and the conditional Bid is liable to be rejected.
- 8. If any bidder withdraws his Bid prior to the expiry of said validity period given at S. No. 5 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 authority or fails to commence the work in the specified period, fails to execute the agreement the authority shall without prejudice to any, other right or remedy, be at liberty to forfeit the amount of bid security given in any form absolutely. If any bidder, who has submitted a Bid does not execute the agreement or start the work or does 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 bid security/ Performance Security and other action under agreement
- 9. Any material not conforming to the specifications collected at the site have to be removed by the bidder within a period of 3 days of the instruction, issued by the Engineer -In charge in writing failing which, such material shall be removed by the Engineer-In charge at risk and cost of the bidder after the expiry of 3 days period.
- 10. The material collected at the site and paid provisionally shall remain under the watch and ward of the bidder till it is consumed fully on the work.
- 11. The rates provided in the Bidding documents are inclusive of all Taxes and royalties otherwise specified.
- 12. No extra lead of earth/material shall be paid over and above as specified in 'G' Schedule, Source/ borrow pit area for the earth shall have to be arranged by the Bidder at his own cost.
- 13. Undersigned has full right to reject any or all Bids without giving any reasons.
- 14. As per the 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."

- 15. Special Conditions of the Contract regarding the Defect Liability Period (DLP) for works costing Rs. 25.00 lacs and more shall be applicable (Annexure-I).
- 16. The Bidder is required to submit a copy of their enlistment as a contractor.
- 17. Conditions of RPWA-100 will be mandatory & acceptable to the bidder.
- 18. The bidder will have to install display boards at the site of work as directed by Engineer in charge.
- 19. All the provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 and amendments issued from time to time by the Finance Department, GOR shall be applicable. If there are 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 prevail.
- 20. In case the rate received in the bid is below than BSR rate, additional Performance security shall be deposited by the bidder as per Rule 75 (A) of RTPP Rules.
- 21. The Annexure "B" (RTPP Act/Rules) is mandatory to be fulfilled & signed with seal by the bidder failing which the bid shall summarily be rejected without asking for any clarification.
- 22. Contractors enlisted in JDA, should be get reviewed periodically. The registered bidder who has not been reviewed within a period of 5 years 3 months, shall not be allowed to participate in the bid. Contractors enlisted in other departments shall be as per the provision of PWF&AR

Executive Engineer Zone-13 JDA, Jaipur

SPECIAL CONDITIONS OF CONTRACT REGARDING DEFECT LIABILITY PERIOD (DLP) FOR WORKS COSTING RS. 25.00 LACS AND MORE

Table-1

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/Krebs/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 up to 30 mm thickness	1 Years
	(b) BT above 30 mm to up to 40 mm	2 Years
	(c) BT above 40 mm to up to 90 mm	3 Years
	(d) BT above 90 mm thickness	5 Years
	(iii) New Roads	
	(a) BT up to 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 work electrical works,	2 Years
	Joinery works and painting work.	
	(ii) Work pertaining to the Building structure and other	5 Years
	civil works	
9.	Electric work except for maintenance	3 years
10.	Sewer/Water supply including STP and water supply-	3 Years
	related work except for maintenance works.	

1. ROAD-WORKS

- 1.1 The Defect Liability Period (DLP) for all Road works excluding patch repair work shall be as per the above table. Road works executed by the Contracting agency shall be maintained by them at their own cost for completion (DLP) from the actual date of completion of work as per the clause in the Contract Agreement and Special Condition of the 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 the Defect Liability Period.
- 1.3 The word "Road Works" means all new Road Works construction, widening, strengthening, upgradation and renewal works
- 1.4 The word "Maintenance of Road Works during Defect Liability Period" means
 - (i) Routine maintenance of Road Works,
 - (ii) To remove the defect as & when appear in part and the entire structure of Road Works, in the 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 the completion of the construction work and ends after complete (DLP).
- 1.6 The routine maintenance shall consist of the routine maintenance operation defined in the manual for the maintenance of roads of MoRTH and shall be carried out accordingly.
- 1.7 The routine maintenance activities and their periodicity.

S.	Name of Item/Activity	Frequency of operations in one year
No.		
1	Restoration of rain cuts and dressing of berms.	Once in a year, generally after rains.
2	Making up of shoulders.	As and when required.
3	Maintenance of Bituminous surface road and/or gravel road/WBM road including filling pot holes and patch repairs etc.	As and when required.
4	Insurance of proper functioning of drains including civil maintenance and 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 once in every one and a 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 everyone & a half year. Ordinary Paint Maintenance as and when required. Repainting thrice in every year.
7	Damages beyond the control of the agency.	Road cuts made by various agencies for utility, duly permitted by JDA / JNN will have to be repaired by the agency on the same rates of the contract agreement till DLP.

2. General

2.1 Inspection of works during the Defect Liability Period

- 2.1.1 The contracting agency shall undertake a 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 an 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 to those road sections, which are likely to be damaged during rainy season.
- 2.1.2 One register has to be maintained by every AEN for recording the inspection details of works in his jurisdiction under defect liability period.

2.2 Conditions regarding Performance Security

2.2.1 Security for DLP-

The contracting agency shall have to furnish Performance Security 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 The release of PS amount shall be as per following table 2:-

S.No.		DLP	1 Year	2 Years	3 Years	5 Years
	Released PS	Period Period				
1.	After 1 year		100%	40%	20%	10%
2.	After 2 year			60%	20%	10%
3.	After 3 year				60%	10%
4.	After 4 year					20%
5.	After 5 year	•				50%

The Performance Security will be released as per the above table after a satisfactory performance certificate issued by Engineer-In-Charge:-

2.2.3 Forfeiture of Performance Security

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

1.2.4 Force Maieure

The defect that arises due to earthquakes, cyclones, and natural calamities shall not be the responsibility of contracting agency.

2.2.5 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) If any work, amount is less than Rs. 25 lacs but later on due to extra/excess work, if amount of final work cresses more than Rs. 25 lacs, DLP shall be operative as per rule for each individual item.
 - (iii)Similarly, if any work is more than Rs. 25 lacs but after finalization amount of work is less than Rs. 25 lacs, DLP should be operative for six months or rainy season whichever is later.
 - (iv) During DLP period if contractor fails to repair any work even after the issue of 7 days written notice, the same work shall be got executed by the 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 his defaults twice in a single agreement or in two different works.
 - (v) Quarterly Inspection as per rules shall be carried out and DLP registers shall be maintained by respective Executive Engineers to monitor the DLP repairs.
 - (vi) Special and regular inspection shall also be carried out as per order no. JDA/XEN & 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.
 - (vii) In case JDA feels to take up work on any existing DLP road due to any reason, the following procedure should be adopted:
 - (a) At the time of withdrawal total liability of repairs as per DLP conditions to be carried out and the contractor shall be asked to complete the same. After completion of assessed repairs, DLP period shall be released after deduction amt. as per following table-III.

Table-3

% Recovery on withdrawal of DLP	1 Year	2 Year	3 Year	4 Year	5 Year
of work order					
DLP period					
1 Year	1.12	-	ı	1	-
2 Year	2.55	1.43	ı	-	=
3 Year	4.38	3.26	1.83	1	-
5 Year	9	7.88	6.45	4.62	2.47

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

- (b) In case the 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 the total retained amount of PS same shall be recovered from other works and as per PDR rules. The amount as per Table 3 is also to be deducted in addition to this amount.
- (viii)Based upon the type of work, DLP conditions for works to be carried out during the DLP period with their frequency of the respective type of work shall be prepared by respective SE"s after approval of these periods.
- 3. In case patch repairs/civil maintenance works costing more than Rs. 25.00Lakhs, defect liability period will as per clause 37(C) of Contract Agreement.

Executive Engineer Zone-13 JDA, Jaipur

Specified Bank Guarantee Performa for Bid Security

Section - 6

Form of (Bank Guarantee) -En cashable at the branch of the bank in Jaipur City.

То	
Secretary,	
Jaipur Development Authority,	
Jaipur	
Sub:	
Bank Guarantee No dated	for [amount of Security in figures] [in words] on
behalf of	_ [Name of the Bidder] against Bid Security for
the	J
DA Jaipur WHEREAS,	[name of Bidder with address] (hereinafter
called "the Bidder") has submitted his E	Bid dated for the work of
(here in a	after called " the Bid ").
KNOW ALL PEOPLE by these presents that we	
	of Bank) of having our registered office at
	of country] having our registered office at
	he Bank") are bound unto Secretary, Jaipur
	"the Employer") in the sum of Rupees ures] (in words) only for which
	Employer, the Bank binds itself, its successors, and
assigns by these presents.	
That on demand of JDA , this Bank Guarantee is c	ashable at the following branch in Jaipur City.
1. Name of Bank:	
2. Name of the branch with branch code:	
3. Address:	
4. E-Mail Id:	
5. Telephone No.	
6. Fax No.:	
SEALED with the Common Seal of the said Bank tl	nis day of of 20
THE CONDITIONS of this obligation are:	
 (1) if the Bidder withdraws his Bid during the p (2) if the Bidder refuses to accept the correction 	period of Bid validity specified in the Form of Bid;

- (3) If the Bidder, having been notified of the acceptance of his Bid by the Employer during the period of Bid validity;
 - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, or
 - (b) fails or refuses to furnish the Performance Security, in accordance with the Instructions to Bidders;

We undertake to pay to the Employer up to the above amount upon receipt of his first written demand, without the Employer having to substantiate his demand, provided that in his demand the Employer will note that the amount claimed by him is due to him owing to the occurrence of one or more of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date 30 days after the date of expiration of the Bid Validity, as stated in the Instructions to Bidders, or any such extension thereto as may be agreed by the Bidder, a notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank no later than the above date.

The amount covered under the above Bank Guarantee shall be automatically credited in the accounts of JDA in ICICI Bank, JDA Campus, Jaipur through IFSC code No ICIC0006754. Bank Account No. 675401700518 on the date of expiry or its validity, unless the agencies get it re-validated well before its expiry date or produce NOC from JDA in writing for its release.

Date	Signature of the Bank	
Witness	Seal	
[Signature, Name, and Address]		

[Note: To be furnished on appropriate non-judicial stamps & should be valid for the next 7 months from the bid opening date]

Specified Bank Guarantee Performa for Performance Security Section - 6

Form of (Bank Guarantee) -En cashable at the branch of the bank in Jaipur City.

10	
Secretary, Jaipu	ur Development Authority, Jaipur
Sub:	
	e No dated for [amount of Security in figures] [in words] on behalf of [Name of the Bidder] against Performance Security for
	JDA Jaipur
WHEREAS,	[name of Bidder with address] (hereinafter called "the say submitted his Bid dated for the work of
	as submitted his Bid dated(hereinafter called " the Bid ").
	PLE by these presents that we
	(Name of Bank) of having our registered office at [name of country] having our registered office at [name of country] (hereinafter called "the Bank") are bound unto Secretary, Jaipur Development
Security in figu	reinafter called "the Employer") in the sum of Rupees [Amount of ures] (in words) only for which payment will and truly to be made to the
said Employer,	the Bank binds itself, its successors, and assigns by these presents.
That on deman	d of JDA, this Bank Guarantee is cashable at the following branch in Jaipur City.
 Name of Ban Name of the 	ık: branch with branch code:
3. Address:	
4. E-Mail Id:	
5. Telephone N	0.
6. Fax No.:	
SEALED with th	e Common Seal of the said Bank this day of of 20
	ndertake to pay to the Employer up to the above amount upon receipt of his first written valid period of this guarantee.
This G	uarantee will remain in force up to and including the date 30 days after the date of expiration of the Bid
	d in the Instructions to Bidders, or any such extension thereto as may be agreed by the Bidder, a notice of
which extension	(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank no later
than the above d	ate.
The an	nount covered under the above Bank Guarantee shall be automatically credited to the accounts of JDA in
ICICI Bank, JDA C	ampus, Jaipur through ISFC code No ICIC0006754. Bank Account No. 675401700518 on the date of expiry
or its validity, un	lless the agencies get it re-validated well before its expiry date or produce NOC from JDA in writing for its
release.	
Date	Signature of the Bank
Witness	Seal
[Signature, Name	

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

Conflict of interest:

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

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

A bidder may be considered to be in conflict of interest with one or more parties in the bidding process if, including but not limited to:

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

(RTPP Act/Rules)

Declaration by the Bidder regarding Qualifications

Declaration by the Bidder

	In relation to my/our Bid submitted tofor procurement of				
	l/we				
	hereby declare under Section 7 of Rajasthan Transparency in Public Procurement				
Act, 2	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.					
3.	I/we are not insolvent, in receivership, bankrupt or being wound up, not have my/our affair 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 offense 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 the bidder				
Place	e: Name:				
	Designation:				
	Address:				

Note:- Annexure "B" is mandatory to be fulfilled & signed with seal by the bidder failing which the bid shall summarily be rejected without asking any clarification.

Grievance Redressal during Procurement Process

The designation and address of the First Appellate Authority:

For works costing up to Rs. 300.00Lakhs - Jaipur Development Commissioner, JDA, Jaipur.

For works costing above Rs. 300.00Lakhs - Executive Committee, JDA, Jaipur.

The designation and address of the Second Appellate Authority:

For works costing up to Rs. 300.00Lakhs - Executive Committee, JDA, Jaipur.

For works costing above Rs. 300.00Lakhs - Principle Secretary/ACS, Urban Development

& Housing Department, GOR, Jaipur.

(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 the 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 the need of procurement
- (b) Provisions limiting the 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 the first appellate authority or second

The appellate authority, as the case may be, in person or through registered post or authorized representative.

(6) Fee for filing Appeal: -

- (a) Fee for the first appeal shall be rupees two thousand five hundred and for the second appeal shall be rupees ten thousand, which shall be non-refundable.
- (b) The fee shall be paid in the form of a bank demand draft or banker's cheque of a scheduled bank in India payable in the name of the appellate authority concerned.

(7) Procedure for disposal of Appeal: -

- (a) The first appellate authority or second appellate authority as the case may be, upon the filing of the appeal, shall issue notice accompanied by a copy of the appeal, affidavit and documents, if any, to the respondents and fix a date of hearing
- (b) On the date fixed for hearing, the first appellate authority of the second appellate authority, as the case may be shall-
- (i) Hear all the parties appeal presenting 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 a copy of the 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.

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 the 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 the 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 fifty 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 the contract.
- (ii) If the Procuring entity does not procure any subject matter of procurement or procures less than the quantity specified in the bidding document due to change circumstances, the bidder shall not be entitled to any claim or compensation except otherwise provided in the conditions of the 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 the last supply. If the supplier fails to do so, the procuring entity shall be free to arrange for the balance supply by limited bidding or otherwise and the extra cost incurred shall be recovered from the supplier.

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

As a general rule, all the quantities of the subject matter of procurement shall be procured from the Bidder, whose Bid is accepted. However, when it is considered that the quantity of the subject matter of procurement to be procured is very large and it may not be in the capacity of the Bidder, whose Bid is accepted, to deliver the entire quantity or when it is considered that the subject matter of procurement to be procured is of critical and vital nature, 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.

Process for Tender Participation & Depositing Payment on 'Online Tender Participation' Portal of JDA & Bid Submission on 'e-Procurement Portal' of Government of Rajasthan: -

A*Process for Tender Participation & Depositing Payment on 'Online Tender Participation' Portal of JDA

1-Participate in tender

- a) Bidder can access 'Online Tender Participation' Portal of JDA at https://jda.urban.rajasthan.gov.in/jda or by Single-Sign-On at http://service.jaipurjda.org.
- b) Create user Login with a valid mobile number to register yourself for various Online Services of JDA.
- c) Select 'Proceed as Citizen' and then 'Proceed for Subscription' for 'Tender Online Payment'. The prevailing plan for getting registered for tendering process of JDA is Rs. 500.00 with a validity period of 3 Years (renewable).
- d) After successful payment, re-login and upload required documents for KYC (Know Your Client) compliance as per the type of entity viz. Individuals/ Company/ Partnership Firms/ Trusts & foundations. Besides, Bank Passbook / Cancelled Cheque consisting of Bank Account, IFSC Code is mandatory to be uploaded, to refund the bid security of unsuccessful bidder.
- e) After receiving the payment successfully and approving KYC documents the bidder will be authenticated by JDA for taking part in Tender.

2-Deposit Tender Fee, RISL processing fee and Bid Security (EMD)

- **Option-1:** Payment Gateway (Aggregator)

 The facility to make payment through Debit Card, Credit Card, Net banking etc., will be available. User can use this facility from anywhere any time till the closing date & time of bid participation.
- Option-2: Electronic Fund Transfer (EFT: NEFT/RTGS)

 If the bidder selects payment mode as EFT (NEFT/RTGS), "Paying Slip for EFT (NEFT/RTGS)" will be generated by the system for the complete amount. The payment can be made from any Bank any Branch using this Paying Slip through NEFT/RTGS (Claim against payment made through EFT in any other JDA bank account will not be acceptable and bidder stands disqualified from participation in the bid applied for). After successful transaction through NEFT/RTGS, as per the standard procedures it may take 4 to 24 hours in process of confirmation of EFT through Auto-Process depending on the time of EFT done. Therefore, option to make payment through EFT (NEFT/RTGS) will be available till 48 hours prior to closing date of bid participation.

3-Deposit Bid Security (EMD)

The Bid Security (EMD) can be submitted through Bank Guarantee (BG). Bidder may opt Bank Guarantee (BG) against Bid Security (EMD), for which bidder requires to prepare BG before applying in the tender. The detail of BG requires to be fed on 'Online Tender Participation' Portal of JDA before paying balance amount (Tender Fee + RISL Processing Fee). This balance amount will be paid through Payment Gateway only, option to make balance payment through EFT (RTGS/NEFT) will not be available.

4-Obtain Bid Participation Receipt

After confirming payment, the bidder will get Bid Participation Receipt based on which user will get the payment details along with other details for bidding on e-Procurement portal of GOR.

- In case of BG as the remaining payment will be done through Payment Gateway, on successful transaction the 'Bid Participation Receipt' will be generated on real time basis.
- In case complete payment is done through Payment Gateway, on successful transaction the 'Bid Participation Receipt' will be generated on real time basis.
- In case complete payment is done through EFT (NEFT/RTGS), on confirmation of payment from ICICI Bank (Auto Process) 'Bid Participation Receipt' will be available on Login of Bidder on JDA portal.

B-**Bid Submission on 'e-Procurement Portal' of Government of Rajasthan

1- Online e-Bid can be submitted after registration at e-Procurement Portal of Government of Rajasthan www.eproc.rajasthan.gov.in

- 2- It is mandatory to upload Bid Participation Receipt with the bid submission.
- 3- Details of online payment available on Tender Participation Portal of JDA have to be filled in 'offline payment' section of e-Procurement portal.

Note

- 1- Bidder (authorized signatory) shall submit their offer on-line in electronic formats both for technical and financial proposal.
- 2- In case, any of the bidders fails to pay the Tender Fee, BSD, and RISL Processing Fee, online (subject to confirmation), its Bid shall not be accepted.
- 3- To participate in online bidding process, Bidders must procure a Digital Signature Certificate (Type III) as per Information Technology Act-2000 using which they can digitally sign their electronic bids. Bidders can procure the same from any CCA approved certifying agency, i.e., TCS, Safecrypt, nCode etc. Bidders who already have a valid Digital Signature Certificate (DSC) need not procure a new DSC. Also, bidders must register on http://eproc.rajasthan.gov.in (bidders already registered on http://eproc.rajasthan.gov.in (bidders already registered on http://eproc.rajasthan.gov.in before 30-09-2011 must register again).
- 4- JDA will not be responsible for delay in online submission due to any reason. For this, bidders are requested to upload the complete bid well advance in time so as to avoid 11th hour issues like slow speed; choking of web site due to heavy load or any other unforeseen problems.
- 5- Bidders are also advised to refer "Bidders Manual Kit" available at eProc website for further details about the e-Tendering process.
- 6- Training for the bidders on the usage of e-Tendering System (eProcurement) is also being arranged by DoIT&C, GoR on a regular basis. Bidders interested in training may contact e-Procurement Cell, DoIT&C for booking the training slot.

Contact No: 0141-4022688 (Help desk 10 am to 6 pm on all working days) e-mail: eproc@rajasthan.gov.in

Address: e-Procurement Cell, JDA, Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur

- 7- The procuring entity reserves the complete right to cancel the bid process and reject any or all of the Bids.
- 8- No contractual obligation whatsoever shall arise from the bidding document/ bidding process unless and until a formal contract is signed and executed between the procuring entity and the successful bidder.
- 9- Procurement entity disclaims any factual/ or other errors in the bidding document (the onus is purely on the individual bidders to verify such information) and the information provided therein are intended only to help the bidders to prepare a logical bid-proposal.
- 10- The provisions of RTPPA Act 2012 and Rules thereto shall be applicable for this procurement. Furthermore, in case of any inconsistency in any of the provisions of this bidding document with the RTPP Act 2012 and Rules thereto, the later shall prevail.

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

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

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

More details about Registration Process, Terms and Conditions and FAQ along with contact detail is available on JDA website www.jda.urban.rajasthan.gov.in.

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

SPECIAL CONDITION OF THE CONTRACT FOR POTENTIAL ASSESSMENT OF ONTRACTORS

Name of work "Renewal and strengthening of road from Ramgarh Road (SH-55) to Bhanpur via Saiwad in Jamwaramgarh Constituency, Zone 13, JDA, Jaipur."

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

1. Procedure:

The procedure for POTENTIAL ASSESSMENT would be as follow:

- (a) Two part (Two-envelope) (docket) system would be adopted, for POTENTIAL ASSESSMENT, Docket-1 being for Technical Bid and Docket-2 being for financial Bid. Docket-1:- There will be three separate folders- Folder-1 is for proof of deposition of Bid Security, cost of bidding document and bid processing fee along-with copy of GST registration, Annexure "B" (RTPP Act/Rules) is mandatory to be fulfilled & signed with seal and copy of enlistment as contractor/ bidder in required category. Folder-II is for the bid document and folder-III is for technical bids.
 - Docket-2:- There will be two separate folders. **Folder -1** is for financial bid and **Folder -2** is for the bill of quantities.
- (b) The technical bid will be opened only for bidders whose proper Bid Security, copy of GST registration, proof for deposition of bidding document fee, RISL processing fee, copy of enlistment of contractor in the required category and signed Annexure "B" are found to be in order. BidSecurity will be accepted only in the form of online deposition or in the form of Bank Guarantee.
- (c) The Technical Bid envelope would be opened on the date _____ at ____AM in the chamber of Superintending Engineer-XIII.
- (d) The Financial Bid envelope would be opened only of those bidders who fulfill all the POTENTIAL ASSESSMENT CRITERIA.

2. <u>Criteria:</u>

Criteria for POTENTIAL ASSESSMENT would be as follows:-

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

S. No.	Items	Quantities
	Major items of schedule "G" shall be decided by Director Engineering)/OIC(Engineering)	33.33% of Schedule G Quantity of the particular item so decided.
	For Road /Building/PHE/Electrical/Other Works a	is the case may be.

Α	GSB/WBM/WMM	3630.00 Cum
В	Bituminous work by paver	3786.00 MT
С	СС	813.00 Cum

Note:-

- (i) The Bidder should enclose the certificate having quantities financial year wise otherwise the certificate will not be considered.
- (ii) Quantities of all the items mentioned in criteria 2(a) should be executed in one financial year.
- (iii) Certificate issued by the Government of India, State Governments, Union Territories, Government-Undertaking and Autonomous Bodies shall only be considered.
- 2(b) The bidder should have completed at least one similar nature work in the last seven Financial Years (including the current year, if opted by the bidder) of value not less than 33.33% of the estimated cost of the work (Rs. 206 Lacs) updated to present price level.

Note:-

- (i) The starting & completion date of the work should be in between above said financial years. In case if work has started before the above seven year's criteria then 70% of the particular work should be completed during the seven years period. The bidder should have to enclose the proper bifurcated certificate accordingly otherwise the certificate will not be considered.
- (ii) In case; if single work selected by the bidder, is of mix in nature having different components; then a proper bifurcated completion certificate showing the required similar nature component, should be enclosed.
- 2(C) The bidder should have achieved an annual financial turnover of at-least 33.33% of the estimated cost of work (Rs. 206 Lacs) in any one of the last seven financial years (including current year, if opted by the bidder)

Note:-

- (i) The bidder should enclose certificate for Turn Over from Chartered Accountant for last seven financial years& audited balance sheet of the year which is considered by the bidder for criteria 2(c).
- (ii) If a current year or last year has been opted by bidder whose balance sheet is not submitted till the submission of the bid then a certificate from Chartered Accountant should be enclosed.
- 2(d) The bidder should give self-declaration to deploy the machinery and equipment as specified in Schedule-III for the execution of this work.
- 2(e) **Bid Capacity**: Bidder 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= (AxNx3-B)

Where A= Maximum value of civil Engineering work executed in any one year during the last 7 financial years(updated to preset Price level) taking into account the completed as well as works in progress. However, the bidder may opt current year in the 7 year assessment period (Annexure-IV).

- N= Number of year prescribed for completion of the work for which bid is invited. In present case; value of N shall be 0.50
- B= Value, at present price level of existing commitments and ongoing works to be executed during "N" period (period prescribed for completion of the works for which the bids are invited)

Note:-

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

Note:-

(I) The present price level for turnover, cost of completed work & disputed amount under 2(f), the previous years value shall be given weightage of 10% per years as follows:-

	Financial Year	<u>Factor</u>
(a)	For current year	1.00
(b)	For First Last financial year	1.00
(c)	For second Last financial year	1.10
(d)	For third Last financial year	1.21
(e)	For fourth Last financial year	1.33
(f)	For Fifth Last financial year	1.46
(g)	For sixth Last financial year	1.60
(h)	For seventh Last financial year	1.76

- **3.** The bidder should furnish the following documents alongwith the technical bid:
 - (a) Information regarding financial resources and capability in Schedule-I.
 - (b) Information regarding works executed in the last seven years in Schedule-II.
 - (c) Certificates from the concerned Engineer-In-Charge in support and verification of the information furnished in Schedule-II.
 - (d) Self-declaration regarding machinery and equipment required for deployment, as detailed in Schedule-III.
 - (e) Information regarding details of maximum value of Civil Engineering works executed in any one year during the last seven years taking into account the completed as well as works in progress in schedule-IV.
 - (f) Information regarding existing commitments and ongoing works to be completed in schedule-V.
 - (g) Information regarding details of litigation or arbitration contracts to be furnished in schedule-VI.
 - (h) Calculation of Bid capacity in schedule-VII.
 - (i) Details regarding evaluation criteria in schedule-VIII.
 - (j) Self-declaration as per **Annexure I**.

Note:-These schedules are mandatory to be filled by the bidder, failing which the information be treated as NIL.

4. Important:

- (a) The bidder must ensure that all the information required in the document furnished by him should be complete in all respect. He would not be allowed to withdraw any document, or to rectify any information furnished therein, after submission of the bid.
- (b) The bidder should give self-declaration that the information furnished in schedule I to VIII is correct. If any information is found incorrect, the offer of the bidder shall be rejected and action be taken as per rules.
- (c) All enclosures of bid document required to be with page no.

5. Rejection of bid:

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

- (I) If bid is not accompanied with the requisite documents mentioned in clauses 3(a) to 3(j) or is not in accordance with procedure specified in para 1, or is not accompanied with bid security, copy of GST registration, proof for deposition of bidding document fee, RISL processing fee, Annexure "B" (RTPP Act/Rules) is mandatory to be fulfilled & signed with seal by the bidder and registration of contractor in required category; it would be liable for rejection.
- (II) Furnish of incorrect or concealment of any information required in the bid documents would render the bid liable for rejection.
- (III) The bidder shall prepare bid in the digital/ electronic mode for uploading on e-procurement portal in the format/type of file specified in the evaluation qualification criteria. All the documents uploaded should be digitally signed with DSC of authorized signatory, deemed as all the pages of the uploaded documents have been signed.
- (IV) The self-declaration and annexure "B" (under RTPP Act, 2012 and Rules, 2013), should be signed by the participating bidder before uploading bid documents; otherwise the bid shall be rejected as per officer order No. 194 dated 06.09.2022.

EXECUTIVE ENGINEER 13
JAIPUR DEVELOPMENT AUTHORITY
JAIPUR

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SCHEDULE-I

FINANCIAL RESOURCES AND CAPABILITY

(Reference clause 3(a)

1.	Name of Bidder:-			
2.	Total financial turnover ac	chieved by the bidder in th	e last Seven financial years;	
	S. No. (i)	Year	Turnover	
	(ii)			
	(iii)			
	(iv)			
	(v)			
	(vi)			
	(vii)			
Note: B	salance Sheets and Profit & per criteria 2(a).	Loss Accounts is to be encl	osed by the bidder which is co	nsidered by him as
3. 4.		?	ncial year. or Central Government/State (Government/any
5.	Has bidder ever been dec Yes/No, If yes give details			
6.	Name(s) and Address of B	ranch/(s) for bidder's Bank	ers.	
I/We h	ereby certify that the above	information is correct to t	he best of my/our knowledge	and belief.
Date:				

SCHEDULE-II

(Reference clause 3(b)

DETAILS OF QUANTITIES OF WORKS EXECUTED DURING LAST SEVEN FINANCIAL YEARS

S.	Name of Works (with agreement No. & Date)	Client	Place (district/state)	Financial Year	Principal I	tems of work
No.	agreement No. & Date			Tear	As per 2(a)	As per 2(a)

Note:-1. Certificates from concerned Engineers-in-charge should be enclosed in support and verification of the above statement.

2.	The details of quantities of each work should be bifurcated Financial Year wise if completion
	period falls in more than one Financial Year.

Date:

SCHEDULE-III

(Reference clause 3(d)							
Self Dec	laration						
I/WeProprietor/Partne	er/ Authorized	signatory	of				
M/sundo	er take the oath that	I/We will deplo	y the machin	ery			
and equipment listed below as and when rec	juired in the execution	of this work.					

S.	Name of Machinery	Minimum Requirement	-	Availability
No.			Owned	Leased
1.	Fully Automatic Batch Mix Computerize	01 No.		
	Batch Mix Plant (Owned/Lease)			
2.	Vibratory Roller (Owned/Lease)	02 No.		
3.	Sensor Paver (Owned/Lease)	1 No.		
4.	Static Roller (Owned/Lease)	03 No.		
5.	Compressor (Owned/Lease)	03 No.		
6.	JCB (Owned/Lease)	02 No.		
7.	Dumper (Owned/Lease)	10 No.		
8.	Vibrator (Needle, Plate & Screed) (Owned/Lease)	02 No.		
9.	Pneumatic Tyre Roller (PTR) (Owned/Lease)	01 No.		
10.	Concrete Mixer (Owned/Lease)	01 No.		
11.	CC Automatic Batching Plant (Owned/Lease)	01 No.		
12.	Auto Level (Owned/Lease)	02 No.		
13.	Bitumen Sprayer Truck mounted (Owned/Lease)	02 No.		
14.	WMM Paver Finisher (Owned/Lease)	00 No.		
15.	Grader (Owned/Lease)	01 No.		

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

Signature of Bidder

Note:- This self-declaration is mandatory to be signed by the bidder failing which the bid shall summarily be rejected without asking any clarification.

Attested photo of the

bidder

SCHEDULE-IV

(Reference clause 3(e)

DETAILS OF MAXIMUM VALUE OF CIVIL WORKS EXECUTED IN ANY ONE YEAR DURING LAST SEVEN YEARS.

FINANCIAL YEAR IN LAST SEVEN YEARS	COST OF WORK EXECUTED IN FINANCIAL YEAR

SCHEDULE-V

(Reference clause 3(f)

DETAILS OF EXISTING COMMITMENTS & ON GOING WOERKS TO BE COMPLETED

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

SCHEDULE-VI

(Reference clause 3(g)

DETAILS OF LITIGATION OR ARBITRATION CONTRACTS

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

SCHEDULE-VII

(Reference clause 3(h)

BID CAPACITY

1.	A= Maximum value of civil Engineering works Executed in any one year during the last Seven 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		
3.	B= Value, at present price level of existing Commitments and ongoing works to be completed during the next N Period.	Lacs	Certified details enclosed at Page No

Bid Capacity= A x N	N x 3-B
=	Lacs

Schedule- VIII (Reference clause 3(J)

Details Regarding Evaluation Criteria

Name of work :- Renewal and strengthening of road from Ramgarh Road (SH-55) to Bhanpur via Saiwad in Jamwaramgarh Constituency, Zone 13, JDA, Jaipur."

S.	ltem	Minimum	Remark			
No.		Requirement (As per Bid)		Year	Qty.	Page No.
1	Copy of GST Reg. Certificate					
2	Copy of Registration certificate					
3	 Proof of Bid Security deposition Proof of bidding document cost deposition Proof of RISL fees deposition. 					
4	The bidder should have executed following quantities of work in any one financial year of the last seven financial years. However the bidder may opt current year in the said financial assessment period. (Schedule-II).					
	a. GSB/WBM/WMM	3630.00 Cum				
	b. Bituminous work by paver	3786.00 MT				
	c. CC	813.00 Cum				
5	The bidder should have completed at least one similar nature work in last seven financial year (including current year, if opted by the bidder) of value not less than 33.33% of the estimated cost of the work (Rs. 206 Lacs) updated to present price level.					
6	The bidder should have achieved an annual financial turnover of at least Rs. 33.33% Lacs of the work (Rs. 206 Lacs) in any one of last seven financial year (including current year)					
7	The bidder should give declaration to deploy the machinery and equipment as specified in schedule-III, for the execution of this work. Duly Self-attested.					
8	Bid Capacity (AxNx3-B) Here A is Maximum value of civil engineering work executed in any one of last 7 financial years. N is number of Years Prescribed for completion of the work. B is value at present price level of existing commitments and ongoing.					
9	Declaration in support of information finished by bidder in Annexure-I					
10	Schedule-VI (Details of Litigation).					
11	Signed Annexure "B"(RTPP Act/Rules)					

Note:- This sheet must be prepared and submitted by the bidders.

Attested photo of the
bidder

SELF DECLARATION

I/We			Pro	prietor/Part	ner/Authorized	signatory	of
M/s			under take	the oath th	at the informat	ion furnished by	me/us in
schedule	1	to	VIII	of	the	assessment	Bid
for						is correc	t to the
best of my/ou	r knowledge	e. If any info	rmation id four	nd to be inco	orrect JDA has rig	ght to reject the I	Bid and to
take action aga	ainst me/us	as per rules.					
				Prop	rietor/Partner/A	uthorized signator	ry
				M/s.			••

Note:- This self-declaration is mandatory to be signed by the bidder failing which the bid shall summarily be rejected without asking any clarification.

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

Name of work: Renewal and strengthening of road from Ramgarh Road (SH-55) to Bhanpur via Saiwad in Jamwaramgarh Constituency, Zone 13, JDA, Jaipur

Factor for Price Escalation

Labour (P _I)	8.73%
Cement (Pc)	11.64%
Steel (Ps)	0.55%
Bitumen - (Pb)	41.48%
POL-P	4.64%
Other materials (Pm)	32.96%
Total	100.00%

So component factor for price escalation is submitted for approval please.

Executive Engineer

JDA, Jaipur

Supdt. Engineer JDA, Jaipur

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

Name of Work :- Renewal and strengthening of road from Ramgarh Road (SH-55) to Bhanpur via Saiwad in Jamwaramgarh Constituency, Zone 13, JDA, Jaipur

G-Schedule

S. No.	Particulars	Unit	Qty.	Rate	Amount
1	Dismantling of Flexible Pavements Dismantling of Flexible Pavements and disposal of dismantled materials upto a lead of 100 m, stacking serviceable and unserviceable materials separately as per MoRD Specification Clause 202 Bituminous Courses	Cum	585.00	279.00	163215.00
2	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 Granular Courses	Cum	2437.50	198.00	482625.00
3	Pavement milling (cold planning, asphalt milling, or profiling) of existing all kinds of bituminous surfaces (Mastic, DBM, BC, SDBC,SMA, PMC etc.) with specially designed equipment up to the specified depth of bituminous layer as per designed level & grade, including disposal of milling material with all lead (minimum 20 km	Cum	900.00	900.00	810000.00
	from site) and lift complete as per specification. The surface shall be free of bumps, ruts, and other imperfections including the arrangement of traffic diversion if required. Milling material recovered, shall be loaded directly onto trucks/trolleys from the milling machine & shall be the property of the contractor. The milled road surface shall be swept clean prior to opening to traffic. The milling machine is power-operated, self-propelled, and self-sufficient in power, traction, and stability to remove a thickness of BT surface to a specified depth. The machine should be able to provide a uniform profile and cross slope, and capable of accurately and automatically establishing profile grades along each edge of the machine by referencing from the existing				
4	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge. 1: 3: 6 or richer mix.	Cum	450.00	397.80	179010.00
5	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		10800.00	26.10	281880.00
6	per MoRD Specification Clause 302.3 Granular Sub-base/base/surface course with local material (Table		3240.00	360.00	1166400.00
	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 desire density complete as per clause 401.4 as per MoRD specification clause 408. Using naturally occurring gravel				
7	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		22500.00	31.5	708750.00
8	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.		55125.00	9.00	496125.00
9	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per MoRD Specification Clause 503.	<u>†</u> ,	32625.00	10.80	352350.00

S. No.	Particulars	Unit	Qty.	Rate	Amount
10	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 and cleaned with Hydraulic broom as per MoRD Specification Clause 503.	Sqm	22500.00	10.80	243000.00
11	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	Cum	4500.00	1071.00	4819500.00
	400.11 & 400.12 and MoRD Specification Clause 406. By Mechanical Means with all lead	ï			
12	Gravel/Soil Aggregate Base/Sub-base Nominal Maximum size Grading 80 mm (Table 2.3 of IRC SP 77-2008) Construction of Gravel / Soil Aggregate Sub-base/Base by providing well graded material of nominal maximum size grading 80 mm as per Table 2.3 of IRC SP 77-2008, spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface, mixing by mix in place method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN Static Roller capacity to achieve the desired density complete as per specifications contained in Para 2.2, 3.6 and 3.7 of IRC SP 77-2008	Cum	3150.00	531.00	1672650.00
13	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).	MT	6284.25	2722.50	17108870.63
14	Providing and laying bituminous concrete with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 5.4 to 5.6 per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT & H Specifications Clause 509 complete in all respects For Grading-II (13 mm nominal size) Bitumen VG-30	Mt	5071.50	2934.00	14879781.00
15	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and MoRD specifications Clause 802, 803, 1202 & 1203 P.C.C grade M 10 Nominal mix 1:3:6	Cum	1462.50	2646.00	3869775.00
	Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement as per Clause 1501.2.2 M35 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a automatic concrete mixing plant, using approved mix design, transported in transit mixture fromplant to work site, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/culvert and construction joints, admixtures as approved, curing of concrete slabs for 14-days, using curing compound and water finishing to lines and grade as per drawing and Technical Specification Clause 1501 Including vacuum dewatering	Cum	2437.50	5310.00	12943125.00

S. No.	Particulars	Unit	Qty.	Rate	Amount
17	Supplying & Fixing cautionary / Warning Reflective sign boards made out of 2 mm thick M.S. sheet as per IRC -67-1977, stove enamelled and reflective symbol fixed on Angle Iron of size 65 x 65 x 6mm of 3 meter long:				
Α	90 cm equilateral triangle	Each	10.00	1,575.00	15750.00
В	60 cm equilateral triangle	Each	10.00	1,165.50	11655.00
18	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.		3267.00	436.50	1426045.50
19	Providing and erecting direction and place identification sqm 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 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 s per approved drawing and MoRD Specification Clause 1701	, -	10.80	9180.00	99144.00
	Total				61729651.13

Executive Engineer-13 JDA, Jaipur