JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

SCHEDULE AND SPECIFICATIONS

Name of Work:- Construction of roads in GP Badapadampura and Kathawala in Zone-14A, JDA, Jaipur

1. NIB No.

: EE-14A 01 2015-16

2. Estimated Cost of NIB

Rs. 444 00 lacs

3. Cost of Bid Document

: Rs.1000.00 The Bidders are required to submit Bid Security, Cost of Bid documents, Bid processing fees through online payment after registering with JDA on www.Jaipurjda.org/e-services/e-tender portal. There should be a gap 3 working days between End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date. In the absence of such fess the bid of respective bidder will be considered as non-responsive and shall be rejected.

4. Bid Processing Fee

Rs. 1,000/- In favour of M.D. R.I.S.L., Jaipur

Earnest Money (in favour of Secretary, JDA, Jaipur) : Rs. @ 2% @ Rs. 8,88,000/-(For A & AA class contractor registered in other department and @ ½ % Rs. 2,22,000/-(For contractor registered in JDA) 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 End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date.

6. Sales of Bid document online

: From 15.10.2015 to 16.11.2015 Upto 6.00 PM

 Date & Time of receiving tender Online

From 15.10.2015 to 16.11.2015 Upto 6.00 PM

 Date of submission of Bid Cost, Process Cost EMD Online

16.11.2015 upto 6.00 PM through online payment after registering with JDA on www.jaipurjda.org/eservices/etender portal. There should be a gap 3 working days between End date for Bid Applying, Online Payment &

Bid Submission and Bid Opening date.

9. Date of opening Tender

: 20.11.2015 at 03:00 P.M. in Room No.-CCC-TF-309, Third Floor, Customer Care Building, Ram Kishore Vyas Bhawan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur-

302015 (Raj.)

10. Completion Period

: 09 (Nine) months

SCHEDULE - A: INFORMATION USEFUL FOR THE CONTRACTORS:

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

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

The drawing may be seen in office of the undersigned.

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

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

SCHEDULE - D: TEST OF THE MATERIALS:

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

SCHEDULE - E: SAMPLES OF THE MATERIALS:

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

SCHEDULE - F: TIME OF COMPLETION:

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

SCHEDULE - G: ATTACHED SEPARATELY BASED ON BSR PWD 2013, JAIPUR.

SCHEDULE - H: SPECIAL CONDITION: Attached Separately.

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

NILL. Earth for embankment shall be arranged by the contractor at his own cost (if required) No. extra payment on this Account will be payable.

Annexure-3: Special Provision of the work plan- Qualification criteria and methodology of roads category - I&II.

SCHEDULE - J: COST OF TENDER DOCUMENTS, PROCESSING FEES & BID SECURITY (EMD).

The Bidders are required to submitted Bid security, cost of Bid documents, Bid processing fees through online payment after registering with JDA on www.jaipurjda.org/e-services/e-tender portal. There should be a gap 3 working days between End date for Bid Applying, Online Payment & Bid Submission and Bid Opening date. In the absence of such fess the bid of respective bidder will be considered as non-responsive and shall be rejected.

Signature of the Contractor With full Address

Executive Engineer-14A JDA, Jaipur.

SPECIAL CONDITIONS

SCHEDULE 'H'

- 01. Use of Bitumen mixture Tar mechanical lime grinder, cement concrete mixer & vibrator is essential for the work. Which shall have to be arranged by the contractor at his own level/cost?
- 02. If there is any typographical error or otherwise in the 'G' Schedule the rates given in the relevant BSR on which schedule 'G' has been prepared, shall prevail.
- 03. The contractor shall follow the contractor labour regulation and abolition Act 1970 & Rule 1971.
- 04. The JDA shall have right to cause on audit and technical examination of the work and the final bills of the contractor including all supporting vouchers, abstract etc. to be made within two years after payment of the final bills and if as a result such audit any amount is found to have been over paid/excess in respect of any work done by the contractor under the contract or any work claimed by him to have been done under this contract and found not to have been executed the contractor shall be liable to refund such amount and it shall be lawful ;for the JDA to recover such sum from him in ;the manner prescribed in special condition no. 8 or any other manner legally permissible and if it is found that the contractor was paid less then that was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be paid bay the JDA to the contractor.
- 05. The contractor shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
- 06. Whenever any claim against the contractor for the payment of a sum of money arises out or under the contracts, the JDA shall be entered to recover the sum by appropriating in part or whole of the security deposit of the contractor. In the event of the security being insufficient or if no security has been taken from the contractor then the balance of the total sum recoverable as the case may shall be deducted from any sum then due or which a any time there contract with the JDA should this sum be sufficient to recover the full amount recoverable, the contractor shall pay to JDA on demand the balance remaining due. The JDA shall further have the right to effect such recoveries under P.D.R. Act.
- 07. The rate quoted by the contractor shall remain valid for a period of 4(four) months from the date of opening of the tenders.
- 08. By submission of this tender the contractor agree to abide with all printed conditions provided in the PWD manual from 64 (Chapter 3-para 36) and subsequent modification.
- 09. No conditions are to be added by the contractor and conditional tender is liable to be rejected.
- 10. All transaction in the execution of this work and this tender will be liable to sale-tax vide section 2(B) read with sub clause (4) Sale-tax Rule, 1954.
- 11. If any tenderer withdraws his tender prior to expiry of said validity period given at 5.No. 9 or mutually extended prior or makes modifications in the rates, terms and conditions of the tender within the said period which are not acceptable to the department or fails to commence the work in the specified period, fails to execute the agreement the department shall without prejudice to any, other right or remedy, be at liberty to forfeit the amount of Bid Security (EMD) given in any form absolutely. If any contractor, who having submitted a tender does not execute the agreement or start the work or dose not complete the work and the work has to be put to retendering, he shall stand debarred for six months from participating of tendering in JDA in addition to forfeiture of Bid Security (EMD) / Security Deposit and other action under agreement
- 12. The contractor shall arrange his own machinery required for the work such as Bitumen Mixer, Hot Mix plants and paver road roller, Tarboiler, sprayer etc.
- 13. The contractor shall arrange his own storage tanks upto 10 Tones capacity for storing bulk bitumen wherever supplied by the department.
- 14. Rules regarding enlistment of contractors provide that work ;upto five times limit for which they are qualified for tendering can be allotted to them Therefore, before tender the contractors will keep this in mind, and submit the details of work. Tenders with incomplete or incorrect information are liable to be rejected.
- 15. Any material not conforming to the specifications collected at site shall have to be removed by the contractor within a period of 3 days of the instructions, issued by the Engineer-Incharge in writing. Failing which, such material shall be removed by the Engineer-Incharge at risk and the contractor after expiry of 3 days period.

- 16. The material collected at site and paid provisionally shall remain under the watch and ward of the contractor till it is consumed, fully on the work.
- 17. The rates provided in tender documents are inclusive of all Taxes royalty.
- 18. For paver work at least 3 road rollers shall be simultaneously deployed.
- 19. Bitumen for tack coat or any other purposes, shall be applied only be a bitumen sprayer of a mechanical pressure.
- 20. No extra lead of earth/material shall be paid over and above as specified in 'G' schedule. Source/borrow pit area for earth shall have to be arranged by the Contractor at his own cost.
- 21. Undersigned has full right to reject any or all tenders without given any reasons.
- 22. Mortar of Masonry work and lean concrete will be permitted mixer with hopper.
- 23. As per Supreme Court decision "All contracts with Governments shall require registration of workers under the building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and extension of benefits to such workers under the act."
- Special Conditions of Contract regarding Defect Liability Period (DLP) for Roads works costing Rs. 25.00 lacs and more shall be applicable.
- 25. The tenderer are required to submit copy of their enlistment as contractor.
- 26. Conditions of RPWA-100 will be mandatory & acceptable to the contractor.
- 27. Any tender received with unattested cutting/overwriting in rates shall be rejected and such bidder will be debarred from tendering for three months in JDA.
- 28. All the provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 will be applicable. If there is any contradictions in existing special conditions and provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and RULES, 2013, provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and RULES 2013 shall be applicable.
- 29. The Contractor will have to install display boards at site of work as directed by Engineer in charge. Failing which penalty of Rs. 5000.00 per day will be imposed.
- 30. "If any bidder quotes a rate below than the schedule "G" rates, i.e., rates below than at par, then the bidder has to deposit the difference amount i.e. amount between the rates as per at par and below, as work performance guarantee. This amount has to be deposited before the commencement of work and will be refunded after successful completion of work. Lowest bidder will be issued LOA (Letter of Acceptance) and within 14 days period he has to deposit difference amount in the form of B.G/FDR/NSC. The validity of these shall be for a period three months beyond the stipulated dated of completion/actual date of completion. In case of non deposition of the same in specified period, the 2% Bid security will be forfeited. In case work is not completed satisfactorily, the work performance security will be forfeited along with Bid security."

Signature of Contractor with full address & Mobile No.

Executive Engineer -14A JDA, Jaipur.

ANNEXURE '1': SPECIAL CONDITIONS OF CONTRACT REGARDING DEFECT LIABILITY PERIOD (DLP) FOR ROADS WORKS COSTING RS. 25.00 LACS AND MORE

1. ROAD WORKS

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

1.7 The routine maintenance activities and their periodicity

S. No.	Name of Item/Activity	Frequency of operations in one year
1	Restoration of rain cuts and dressing of berms.	Once in a year, generally after rains.
2	Making up of shoulders.	As and when required.
3	Maintenance of Bituminous surface road and/or gravel road/WBM road including filling pot holes and patch repairs etc.	As and when required.
4	Insurance of proper functioning of drains including civil maintenance and 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 hall 11/2) years.
6	Road Marking, Kerb Stone/ Dand. (If	Thermoplastic Paint
	done by the same Road agency)	Maintenance as and when required Repainting once in every One & hal (11/2) years. Ordinary Paint
	10	Maintenance as and when required Repainting thrice in every years.
7	Damages beyond control of agency.	Road cuts made by various agencies for utility, duly permitted by JDA/JNN will have to be repaired by agency of the same rates of the contract agreement till DLP

2. General

2.1 Inspection of works during Defect Liability Period

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

2.2 Conditions regarding Security Deposit

2.2.1 Security for DLP-

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

2.2.2 Refund of SD -

The Security Deposit will be release in the following stages after satisfactory performance certificate issued by Engineer-In-Charge:-

1 After completion of one year

20% of SD Amount

2 After completion of two year

20% of SD Amount

3 After completion of three year

Remaining 60% of SD Amount

2.2.3 Forfeiture of SD

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

2.2.3 Force Majeure

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

Signature of the Contractor With full Address

Executive Engineer-14A JDA, Jaipur.

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

Any person participating in a procurement process shall-

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

Conflict of interest.-

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

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

- (i) A bidder may be considered to be in conflict of interest with one or more parties in the bidding process if, including but not limited to:
- (a) Have controlling partners/shareholders in common; or
- (b) Receive or have received any direct or indirect subsidy from any of them; or
- (c) Have the same legal representative for purposes of the bid; or
- (d) have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another bidder, or influence the decisions of the procuring Entity regarding the bidding process; or
- (e) The bidder participates in more than one bid in a bidding process. Participation by a bidder in more than one bid will result in the disqualification of all bids in which the bidder is involved. However, this does not limit the inclusion of the same 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.

Annexure B: Declaration by the Bidder regarding Qualifications

Declaration by the Bidder

In relation to my/our Bid submitted to	for procurement of
in response to their Notice inviting Bids N	loI/we
hereby declare under Section 7 of Raja	sthan Transparency in Public
Procurement Act, 2012 that:	

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

Date:

Signature of bidder

Name:

Designation:

Address:

Annexure C: Grievance Redressal during Procurement Process

The designation and address of the First Appellate Authority is EC, JDA, Jaipur. The designation and address of the Second Appellate Authority is ACS UDH, Govt. of Rajasthan.

(1) Filing an appeal:-

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

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

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

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

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

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

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

(5) From of Appeals:-

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

(6) Fee for filing Appeal:-

(a) Fee for first appeal shall be rupees two thousand five hundred and for second appeal shall be rupees ten thousand, which shall be non-refundable.

(b) The fee shall be paid in the form of bank demand draft or banker's cheque of a scheduled bank in India payable in the name of appellate authority concerned.

(7) Procedure for disposal of Appeal:-

- (a) The first appellate authority or second appellate authority as the case may be, upon filing of appeal, shall issue notice accompanied by copy of appeal, affidavit and documents, if any, to the respondents and fix date of hearing
- (b) On the date fixed for hearing, the first appellate authority of second appellate authority, as the case may be shall-
 - (i) hear all the parties to appeal present before him; and
 - (ii) peruse or inspect documents, relevant records or copies thereof relating to the matter.
- (c) After hearing the parties, perusal or inspection of documents and relevant records or copies thereof relating to the matter, the appellate authority concerned shall pass an order in writing and provide the copy of order to the parties to appeal free of cost.
- (d) The order passed under sub-clause (c) above shall also be placed on the state public procurement portal.

FORM No. 1 [see rule 83]

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

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

Annexure D : Additional Conditions of Contract

1. Correction of arithmetical errors

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

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

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

2. Procuring Entity's Right to Vary quantities.

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

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

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

Signature of the Contractor With full Address

Executive Engineer-14A

JDA, Jaipur

Jaipur Development Authority, Jaipur

Name of Work: Construction of roads in GP Badapadampura and Kathawala in Zone-14A, JDA, Jaipur

G-Schedule

BSR Used: 2013 Building BSR (Building Works)-2013-2014 2013 Road BSR (Road Works)-2013-2014

S.N.	Item	Unit	Qty	Rate	Amount
1	Excavation in Cutting in Soil				Construction of the Constr
	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 all lead and lift as per MoRD		12		
	Specification Clause 302.3	Cum	712.00	29.00	20648.00
2	Construction of Embankment with Material Obtained				200.000
	from Roadway Cutting				
	Construction of embankment with approved materials				1
	deposited at site obtained from roadway cutting and				-
	excavation from drain and foundation or other				
	structures graded and compacted to meet requirement				
	of Tables 300.1 and 300.2 as per MoRD Specification				
	Clause 301.5	Cum	712.00	35.00	24920.00
3	Construction of Embankment with Material Obtained				
	from Borrow Pits				
	Construction of embankment with approved material				1
	obtained from borrow pits with a lift upto 1.5 m,				
	transporting to site, spreading, grading to required				
	slope and compacting to meet requirement of Tables				0
	300.1 and 300.2 with all lead and lift as per MoRD				
	Specification Clause 301.5	Cum	48460.00	105.00	5088300.00
4	Granular Sub-base with Well Graded Material (Table			100100	3000300.00
	400.1)				
	By Mix in Place Method				
	Construction of granular sub-base by providing well				
1	graded material, spreading in uniform layers with				
	Tractor Mount Grader on prepared surface, mixing by				
	mix in place method with rotavator at OMC, and				
	compacting with smooth wheel roller to achieve the				
	desired density, complete as per MoRD Specification.				
	Clause 401.				
	For Grading I Material	Cum	4868.00	445.00	2166260.00

S.N.	Item	Unit	Qty	Rate	Amount
5	Wet Mix Macadam				
	Providing, laying, spreading and compacting graded				
	stone aggregate to wet mix macadam specification				
	including premixing the material with water at OMC				
100	in mechanical mixer (Pug Mill), carriage of mixed				
	material by tipper to site, laying in uniform layers in				
	sub-base/base course on a well prepared sub-base and				
	compacting with smooth wheel roller of 80 to 100kN				
	weight to achieve the desired density including				
	lighting, barricading and maintenance of diversion,				
	etc as per Tables 400.11 & 400.12 and MoRD				
	Specification Clause 406.By Mechanical Means with	Western .			
6	all lead	Cum	6084.375	1190.00	7240406.25
0	Prime Coat				
	Low porosity		k.		
	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base				
	including cleaning of road surface and spraying				
	primer at the rate of 0.70-1.0 kg/sqm using				
	mechanical means as per MoRD Specification Clause				
	502	Sqm	24337.50	35.00	851812.50
7	Tack Coat	oqiii	21337.30	33.00	851612.50
	Providing and applying tack coat with Bitumen				
	emulsion (RS-1) using emulsion distributor at the rate				
	of 0.25 to 0.30 kg per sqm on the prepared granular				
	surfaces treated with primer & cleaned with		7.		
	Hydraulic broom as per MoRD Specification Clause				
	503.	Sqm	24338.00	12.00	292056.00
8	Providing and laying bituminous concrete with 100-		4		
	120 TPH batch type hot mix plant producing an				
	average output of 75 tonnes per hour using crushed				
	aggregates of specified grading, premixed with		8		
	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			- 1	
	Specifications Clause 509 complete in all respects				
	for grading -II (13 mm nominal size) Bitumen (VG-				
	30)	MT	1679.288	3260.00	5474478.88

S.N.	Item	Unit	Qty	Rate	Amount
9	Water Bound Macadam with Crushable Screenings				
	WBM Grading 3				
	Providing, laying, spreading and compacting stone				
	aggregates of specific sizes to water bound macadam				
	specification including spreading in uniform				
	thickness, hand packing, rolling with three wheel 80-				
	100 kN static roller in stages to proper grade and				
	camber, applying and brooming, crushable screening				
	to fill-up the interstices of coarse aggregate, watering				
	and compacting to the required density Grading 3				
	as per MoRD Specification Clause 405. Using				
	Crusher Broken aggregate				
	By Manual Means	Cum	2162.625	1110.00	2400513.75
10	Construction of un-reinforced, dowel jointed at			1110.00	2100313.73
	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			IIV	
	concrete mixing plant, using approved mix				
	design, transported in transit mixture from plant 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 peration				
	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				0.00
	14-days, using curing compound and water finishing				0.00
	to lines and grade as per drawing and MORD				
	specification Clause 1501 Including vacuum				
	dewatering process with all required				
	equipments	Cum	3243.94	5900.00	19139234.20

S.N.	Item	Unit	Qty	Rate	Amount
11	Granular sub-base/base/surface course with local				
	materials (Table 400.13) by mix in place method				
	normal Construction of granular sub-base by				
	providing local material spreading in uniform layers	1			
	with motor grader on prepared				
	surface, mixing by mix in place method with				
	rotavator at once and compacting with smooth wheel	1			9
	roller to achieve the desired density complete as per				
	Clause 401.4 as per MoRD Specification Clause 408.				
	Using naturally occuring gravel	Cum	2277.00	100.00	1250800.00
12	Earth work in excavation by mechanical means	Cum	3377.00	400.00	1350800.00
12	The state of the s	1			
	(Hydraulic Excavator) / manual means in foundation	1			
	trenches or drains (not exceeding 1.5 m in width or 10				
	sum on plan) including dressing of sides and ramming				
	of bottoms, lift upto 1.5 m, including taking out the				
	excavated soil and depositing and refilling of jhiri				
	with watering & ramming and disposal of surplus				,
	excavated soil as directed with in a lead of 50 meter.				
	All kinds of soils	Cum	17.00	124.00	2108.00
13	CEMENT CONCRETE (CAST-IN-SITU)				
	Providing and laying in position cement concrete				
	including curing, compaction etc. complete in			,	
	specified grade excluding the cost of centering and				-
	shuttering - All work up to plinth				
	level.				
	M20 grade Nominal Mix				
	1: 1.5: 3 (1 cement : 1.5 coarse sand : 3 graded stone				
	aggregate 20mm nominal size).		• • •		Wallian Called And Walliam Land
14	Providing and leving in a siting	Cum	2.00	3607.00	7214.00
1+	Providing and laying in position cement concrete including curing, compaction etc. complete in				
	specified grade excluding the cost of centering and				
	shuttering - All work up to plinth		1		
	level.				
	M20 grade Nominal Mix				
	1:4:8 (1 cement : 4 coarse sand : 8 graded stone				
	aggregate 40 mm nominal size).	Cum	6.00	2287.00	13722.00
15	Random Rubble stone masonry for with hard stone in			2207.00	13722.00
	foundation and plinth in Cement Sand mortar above				
	30 CM thick wall in:				
	Cement Mortar 1:6 (1-Cement : 6-Sand).	Cum	24.00	1967.00	47208.00
	CEMENT PLASTER				
	Plaster on new surface on walls in cement sand				
	mortar 1:6 including racking of joint etc. complete				
	fine finish : 20mm thick	Sqm	68.00	103.00	7004.00

S.N.	Item	Unit	Qty	Rate	Amount
17	Traffic Signs				
	Providing and fixing of retro-reflectorised cautionary,				
	mandatory and informatory sign as per IRC:67 made				
	of encapsulated lens				
	type reflective sheeting vide Clause 1701.2.3, fixed				
	over aluminium sheeting, 1.5 mm thick supported on				
	GI pipe 50 mm dia firmly fixed to the ground by				
	means of properly designed				
	foundation with M-15 grade cement concrete 450 mm				-
	x 450 mm x 600 mm, 600 mm below ground level as per drawings and MoRD				
	Specification Clause 1701				0.00
	600 mm equilateral triangle	Each	30.00	2700.00	81000.00
18	800 mm x 600 mm rectangular	Each	20.00	5300.00	106000.00
19	Kilometre Stone				100000.00
	Reinforced cement concrete M15 grade kilometre				
	stone/local stone of standard design as per IRC:8				
	fixing in position including painting and printing, etc				
	as per drawing and MoRD Specification Clause 1703				
	Ordinary Kilometer Stone (Precast)	Each	20.00	1390.00	27800.00
	Total		y		44341485.58

Executive Engineer-14A JDA, Jaipur

I/We here by agree to execute the above work in%	(in	7 ANDILL
Figures)% (in words) Above/below	G-Schedule.	

Signature of Contractor
With full address