

**जयपुर विकास प्राधिकरण, जयपुर।**  
इन्दिरा सर्किल, जवाहर लाल नेहरू मार्ग, जयपुर।

क्रमांक:-जविप्रा/अधि.अभि.-1/2020-21/डी-292

दिनांक:- 10.09.2020

**पूर्णकालीन बिड सूचना संख्या-अधि.अभि.-1/05/2020-21**

जयपुर विकास प्राधिकरण जोन -1 क्षेत्र में " **Renewal of BT road at southern Bypass Road from Jawahar Circle to railway Underpass Zone 1 JDA Area Jaipur** " के लिये स्वीकृत राशि रू0 179.40 लाख की निविदा दिनांक 23.09.2020 सांय 6.00 बजे तक ऑन लाईन निविदा आमंत्रित की जाती है। विस्तृत विवरण जो कि निविदा प्रपत्र में उपलब्ध है, अधोहस्ताक्षकर्ता के कार्यालय में अथवा राजस्थान सरकार के उपापन पोर्टल [www.sppp.rajasthan.gov.in](http://www.sppp.rajasthan.gov.in) or [www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in) एवं जयपुर विकास प्राधिकरण की वेबसाईट [www.jda.urban.rajasthan.gov.in](http://www.jda.urban.rajasthan.gov.in) पर देखी जा सकती है।

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

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

अधिशायी अभियन्ता-1  
जविप्रा, जयपुर।

**JAIPUR DEVELOPMENT AUTHORITY**

No:- JDA/EE-1/2020-21/D-292

Dated: 10.09.2020

**NOTICE INVITING NIB No. : JDA/EE-1/05/2020-21**

Online Bids are invited for " **Renewal of BT road at southern Bypass Road from Jawahar Circle to railway Underpass Zone 1 JDA Area Jaipur**" Estimated cost of 179.40 Lacs upto 23.09.2020. Details may be seen in the Bidding Document at our office or the website of State Public Procurement Portal website [www.sppp.rajasthan.gov.in](http://www.sppp.rajasthan.gov.in), [www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in) and [www.Jda.urban.rajasthan.gov.in](http://www.Jda.urban.rajasthan.gov.in).

To participate in the bid, bidder has to be:

- 1- Registered on JDA website [www.jda.urban.rajasthan.gov.in](http://www.jda.urban.rajasthan.gov.in) for participating in the Bid, the Bidder has to apply for the Bid and pay the Bidding Document Fee, RISL Processing Fee and Bid Security Deposit, online only.
- 2- Registered on e-Procurement Portal of Government of Rajasthan [www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in) for online e-Bid submission.

Executive Engineer-1

**JAIPUR DEVELOPMENT AUTHORITY, JAIPUR**  
**SCHEDULE AND SPECIFICATIONS**

**Name of work :- Renewal of BT road at southern Bypass Road from Jawahar Circle to railway Underpass Zone 1 JDA Area Jaipur.**

**NOTICE INVITING NIB No. : EE-1/05/2020-21**

<b>Name &amp; Address of the Procuring Entity</b>	➤ Name: Executive Engineer-1, Jaipur Development Authority Address: (MB-FF--110, Main Building) Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur – 302004 (Rajasthan)
<b>Subject Matter of Procurement</b>	➤ <b>Renewal of BT road at southern Bypass Road from Jawahar Circle to railway Underpass Zone 1 JDA Area Jaipur</b> ➤ <b>Job No : 052 / 2020-21</b>
<b>Bid Procedure</b>	➤ Single stage tender (eg. Single-stage Two part (envelope ) open competitive ) eBid procedure at <a href="http://eproc.rajasthan.gov.in">http://eproc.rajasthan.gov.in</a>
<b>Bid Evaluation Criteria (Selection Method)</b>	➤ L1 (eg. Least Cost Based Selection (LCBS)-L1)
<b>Websites for downloading Bidding Document, Corrigendum's, Addendums, etc.</b>	➤ Websites: <a href="http://www.sppp.rajasthan.gov.in">www.sppp.rajasthan.gov.in</a> , <a href="http://www.eproc.rajasthan.gov.in">www.eproc.rajasthan.gov.in</a> , <a href="http://www.jda.urban.rajasthan.gov.in">www.jda.urban.rajasthan.gov.in</a>
<b>Website for online Bid application and payment *</b>	➤ Website: <a href="http://www.jda.urban.rajasthan.gov.in">www.jda.urban.rajasthan.gov.in</a> ➤ For participating in the Bid, the Bidder has to apply for this Bid and pay the Bidding Document Fee, RISL Processing Fee and Bid Security Deposit, online only. ○ Bidding document fee: Rs. 1000/- (Rupees One Thousand only) ○ RISL Processing Fee: Rs. 1000/- (Rupees One Thousand only) Requisite Bid Security Deposit
<b>Estimated Procurement Cost</b>	➤ INR 179.40 Lacs (Rupees One Hundred Seventy Nine Lacs and Forty Thousand only)
<b>Bid Security Deposit</b>	➤ <i>Amount (INR : *2% (Rs. 358800/-) of estimated procurement cost. 0.5% (Rs. 89700/-) of S.S.I. of Rajasthan. 1% (Rs. 179400 /-) for sick Industries other than S.S.I. Whose cases are pending with Board of Industries &amp; Financial Reconstruction. (*2% for Bidder who is A and AA class contractor registered in other Government Department /0.5% for Bidder registration as contractor AA.A.B.C.D. in JDA)</i> ➤ <i>Micro Small and Medium Enterprises situated in Rajasthan Tender Fee 50%. EMD value 0.5%</i> ➤ <i>In case of Department 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 undertaking of the Central Government shall submit a bid securing declaration in lieu of bid security.</i>
<b>Date/Time/place of Pre-Bid</b>	➤ N/A ➤ <i>Last date of submitting of clarifications requests by the bidder &lt;Date and Time&gt; Addressed to the procurement Entity at &lt;Address of Procurement entity&gt;</i>
<b>Applying Bid and making Online Payment on JDA Portal (<a href="http://www.jda.urban.rajasthan.gov.in">www.jda.urban.rajasthan.gov.in</a>)</b>	➤ Start Date: 12.09.2020 at 9.30 AM onwards ➤ End Date: 23.09.2020 up to 6.00 PM ➤ In case EMD in from BG Original Bank Guarantee is to be submitted in Room No. MBSF 225A, DD (E&B) of main building Jaipur development Authority by 28.09.2020 upto 3:00 PM
<b>Bid Submission on e-procurement Portal of GOR (<a href="http://www.eproc.rajasthan.gov.in">www.eproc.rajasthan.gov.in</a>)</b>	➤ Start Date: 12.09.2020 at 9.30 AM onwards ➤ End Date: 23.09.2020 up to 6.00 PM
<b>**Date/Time/ Place of technical Bid Opening</b>	➤ N/A
<b>Date/ Time/ Place of Financial Bid Opening</b>	➤ 29.09.2020 at 1.00 PM ➤ Executive Engineer-1,(MB-FF--110, Main Building) Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur – 302004 (Rajasthan)
<b>Bid Validity</b>	➤ 120 days from the bid submission deadline
<b>Time period</b>	➤ 3 Months

**JAIPUR DEVELOPMENT AUTHORITY, JAIPUR**  
**SCHEDULE AND SPECIFICATIONS**

**Name of Work: - Renewal of BT road at southern Bypass Road from Jawahar Circle to railway Underpass Zone 1 JDA Area Jaipur.**

1.	NIB No.	:	EE -1/05/2020-21
2.	Approximate cost	:	₹ 179.40 Lacs
3.	Cost of the Bid document	:	₹ 1000.00, Through On Line Payment only.
4.	Bid Processing Fees	:	₹ 1000.00 , Through On Line Payment only.
5.	Bid Security (In favors of Secretary, JDA, Jaipur.)	:	₹ 89700.00 (@0.5% for AA Class Contractor enlisted in JDA) through on line payment only.
		:	or ₹ 358800 (@ 2.0% for A,AA class Contractor enlisted in other Govt. Departments.) through Online Payment only.
6.	Download of Bid document	:	From 12.09.2020, 9.30 AM to 23.09.2020 upto 6:00 PM
7.	Upload the Bid Document	:	From 12.9.2020, 9.30 AM to 23.09.2020 upto 6:00 PM
8.	Date of Pre Bid Meeting	:	N.A.
9.	Last Date of submission of Bid cost, Bid Process cost & Bid Security.	:	23.09.2020 up to 6.00 PM through online only.
10.	Date of opening of Bid	:	29.9.2020 at 3.00 PM Executive Engineer-1,(MB-FF--110, Main Building) Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur – 302004 (Rajasthan)
11.	Completion period of work	:	3Months

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

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

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

The drawing may be seen in office of the undersigned.

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

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

**SCHEDULE - D: TEST OF THE MATERIALS:**

The test of the materials and workmanship shall be conducted by the JDA staff as necessary. The result of such tests should confirm to the standard laid down in the Indian standard & or the standers laid down in the detailed specification of the Public by the bidder qualified personnel as required under the bidder enlistment rules duly approved by the department shall have to be engaged at site by the Bidder. The

department reserves the right to engage such staff and recover the expenses from the bidder on such account in case of his failure to do so.

**SCHEDULE - E: SAMPLES OF THE MATERIALS:**

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

**SCHEDULE - F: TIME OF COMPLETION:**

The work should start within \_\_\_\_\_ 7 \_\_\_\_\_ days of issue of work order and complete within time limit.

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

**SCHEDULE - H: SPECIAL CONDITION:**

Attached Separately.

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

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

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

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

Date of submission of Bid Cost, Process Cost & EMD through online payment after registering with JDA on [www.jda.urban.rajasthan.gov.in/e-services/e-tender](http://www.jda.urban.rajasthan.gov.in/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 fees the bid of respective bidder will be considered as non-responsive and shall be rejected.

**Signature of the Bidder**  
**With full Address**

**Executive Engineer-1**  
**JDA, Jaipur.**

## SPECIAL CONDITIONS

### SCHEDULE 'H'

01. Use of Bitumen mixture Tar mechanical lime grinder, cement concrete mixer & vibrator is essential for the work. Which shall have to be arranged by the bidder at his own level/cost?
02. If there is any typographical error or otherwise in the 'G' Schedule the rates given in the relevant BSR on which schedule 'G' has been prepared, shall prevail.
03. The bidder shall follow the bidder labour regulation and abolition Act 1970 & Rule 1971.
04. The JDA shall have right to cause on audit and technical examination of the work and the final bills of the bidder including all supporting vouchers, abstract etc. to be made within two years after payment of the final bills and if as a result such audit any amount is found to have been over paid/excess in respect of any work done by the bidder under the contract or any work claimed by him to have been done under this contract and found not to have been executed the bidder shall be liable to refund such amount and it shall be lawful ;for the JDA to recover such sum from him in ;the manner prescribed in special condition no. 8 or any other manner legally permissible and if it is found that the bidder was paid less then that was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be paid bay the JDA to the bidder.
05. The bidder shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
06. Whenever any claim against the bidder for the payment of a sum of money arises out or under the contracts, the JDA shall be entered to recover the sum by appropriating in part or whole of the security deposit of the bidder. In the event of the security being insufficient or if no security has been taken from the bidder then the balance of the total sum recoverable as the case may shall be deducted from any sum then due or which a any time there contract with the JDA should this sum be sufficient to recover the full amount recoverable, the bidder shall pay to JDA on demand the balance remaining due. The JDA shall further have the right to effect such recoveries under P.D.R. Act.
07. The rate quoted by the bidder shall remain valid for a period of 4(four) months from the date of opening of the bids.
08. By submission of this bid the bidder agree to abide with all printed conditions provided in the PWD manual from 64 (Chapter 3-para 36) and subsequent modification.
09. No conditions are to be added by the bidder and conditional bid is liable to be rejected.
10. All transaction in the execution of this work and this bid will be liable to sale-tax vide section 2(B) read with sub clause (4) Sale-tax Rule, 1954.
11. If any bidder withdraws his bid prior to expiry of said validity period given at S.No. 7 or mutually extended prior or makes modifications in the rates, terms and conditions of the bid within the said period which are not acceptable to the department or fails to commence the work in the specified period, fails to execute the agreement the department shall without prejudice to any, other right or remedy, be at liberty to forfeit the amount of earnest money given in any form absolutely. If any bidder, who having submitted a bid does not execute the agreement or start the work or dose not complete the work and the work has to be put to rebidding, he shall stand debarred for six months from participating of biding in JDA in addition to forfeiture of Earnest Money / Security Deposit and other action under agreement
12. The bidder shall arrange his own machinery required for the work such as Bitumen Mixer, Hot Mix plants and paver road roller, Tarboiler, sprayer etc.
13. The bidder shall arrange his own storage tanks upto 10 Tones capacity for storing bulk bitumen wherever supplied by the department.
14. Rules regarding enlistment of bidders provide that work; upto five times limit for which they are qualified for bidding can be allotted to them Therefore, before bid the bidders will keep this in mind, and submit the details of work. Bids with incomplete or incorrect information are liable to be rejected.
15. Any material not conforming to the specifications collected at site shall have to be removed by the bidder within a period of 3 days of the instructions, issued by the Engineer-In-charge in writing. Failing which, such material shall be removed by the Engineer-In-charge at risk and the bidder after expiry of 3 days period.
16. The material collected at site and paid provisionally shall remain under the watch and ward of the bidder till it is consumed, fully on the work.
17. **The rates provided in bid documents are inclusive of all Taxes /royalty/GST.etc. Bidder will be responsible for compliance of GST Act/Rule 2017**
18. The whole cost of complying with the provisions od contract including any incidental item of execution shall be deemed to be included in the quoted price for the BOQ except any variation specifically ordered for execution under the contract.
19. Bitumen for tack coat or any other purposes, shall be applied only be a bitumen sprayer of a mechanical pressure.

20. No extra lead of earth/material shall be paid over and above as specified in 'G' schedule. Source/borrow pit area for earth shall have to be arranged by the Bidder at his own cost.
21. Undersigned has full right to reject any or all bids without given any reasons.
22. Mortar of Masonry work and lean concrete will be permitted mixer with hopper.
23. As per Supreme Court decision "All contracts with Governments shall require registration of workers under the building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and extension of benefits to such workers under the act."
24. **Special Conditions of Contract regarding Defect Liability Period (DLP) for Roads works costing Rs. 25.00 lacs and more shall be applicable.**
25. The bidders are required to submit copy of their enlistment as bidder.
26. Conditions of RPWA-100 will be mandatory & acceptable to the bidder.
27. Any bid received with unattested cutting/overwriting in rates shall be rejected and such bidder will be debarred from bidding for three months in JDA.
28. All the provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 will be applicable. If there is any contradiction in existing special conditions and provisions of THE RAJASTHAN 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. निविदा में निर्धारित राशि से अधिक/कम Bid Security राशि बिडर द्वारा Online नहीं जमा कराई जावे, सिस्टम द्वारा भी कम/अधिक राशि बिड स्वीकार नहीं की जावेगी।
30. अलग-अलग समय में जमा कराई गई राशि सिस्टम द्वारा जोडकर एक बिड में स्वीकार नहीं की जावेगी।
31. एक यू.टी.आर. काम में लेने के पश्चात् पुनः उसी नम्बर का यू.टी.आर. सिस्टम द्वारा दूसरी बिड में प्रयुक्त नहीं किया जावे।

**Signature of Bidder**  
**with full address & Mobile No.**

**Executive Engineer-1**  
**JDA, Jaipur**

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

**1. ROAD WORKS**

- 1.1 The Defect Liability Period (DLP) for all Road works excluding patch repair work shall be as per table-1. Road works executed by the Contracting agency shall be maintained by them at their own cost for Schedule as per table-1 (DLP) from the actual date of completion of work as per the clause in the Contract Agreement and Special Condition of Contract.
- 1.2 No extra payment shall be made to the contracting agency on account of maintenance of Road works and removal of defect during Defect Liability Period.
- 1.3 The word "Road Works" means all new Road Works construction, strengthening and renewal works.
- 1.4 The word "Maintenance of Road Works during Defect Liability Period" means
- (i) Routine maintenance of Road Works,
  - (ii) To remove the defect as & when appear in part and entire structure of Road Works, in specified time and keeping the Road Surface with good riding quality and
  - (iii) Damages due to improper drainage / drains, local flooding, depressions on roads etc.
- 1.5 The contracting agency shall do the routine maintenance of Road works, including pavement, road side and cross drains including surface drains to the required standards and keep the entire road surface and structure in Defect free conditions during the entire period of routine maintenance, which begins at completion of the construction work and ends after Schedule as per table-1.
- 1.6 The routine maintenance shall consist of the routine maintenance operation defined in manual for maintenance of roads of MoRTH and shall be carried out accordingly.
- 1.7 **(a) The routine maintenance activities and their periodicity as per JDA Office order no: JDA/Ex.En.(TA to Dir Engg.-I)/2016/D-29 dated 11.03.2016**

**Table-I**

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



1.7 (b) The routine maintenance activities and their periodicity

S.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 desilting 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 <b><u>once in every one and half years.</u></b>
6	Road Marking, Kerb Stone/Dand. (If done by the same Road agency)	<b>Thermoplastic Paint</b> Maintenance as and when required. Repainting <b><u>once in every one and half years.</u></b> <b>Ordinary Paint</b> Maintenance as and when required. Repainting <b><u>thrice in every years.</u></b>
7	Damages beyond control of agency.	Road cuts made by various agencies for utility, duly permitted by JDA / JNN will have to be repaired by agency on the same rates of the contract agreement till DLP.

2. General

2.1 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 particular 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.En for recording the inspection details of works in his jurisdiction under defect liability period.

2.2 Conditions regarding Security Deposit

2.2.1 Security for DLP-

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

2.2.2 Refund of SD -

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

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

Various conditions for managing DLP are as under:-

- (i) At the time of completion of work, final component shall be worked out for each individual item like BT/CC /tiles/drains etc ( as per different categories in Table I), DLP shall be operative based upon type of individual item ex:- CC-5 years, BT- 1/2/3/5 years, Drain- 3 years etc.
- (ii) Similarly for all new works, these components should be calculated at the time of TS itself, which should be made part of BID document.

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

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

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

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

### **2.2.3 Force Majeure**

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

**Signature of Bidder  
with full address :**

**Executive Engineer-1  
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 not have a Conflict of Interest.

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

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

## Annexure B: Declaration by the Bidder regarding Qualifications

### Declaration by the Bidder

In relation to my/our Bid submitted to .....for procurement of .....in response to their Notice inviting Bids No.....Dated..... I/we .....hereby declare under Section 7 of Rajasthan Transparency in Public Procurement Act, 2012 that :

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

Date :

Signature of bidder

Place :

Name:-.....

Designation:-.....

Address:- .....

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

The designation and address of the First Appellate Authority is **JDC**

The designation and address of the Second Appellate Authority is **EC**

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

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

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

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

(2) The officer to whom an appeal is filed under Para (1) shall deal with the appeal as expeditiously as possible and shall endeavour to dispose it of within thirty days from the date of the appeal.

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

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

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

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

### **(5) From of Appeals:-**

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

### **(6) Fee for filing Appeal:-**

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

### **(7) Procedure for disposal of Appeal:-**

- (a) The first appellate authority or second appellate authority as the case may be, upon filing of appeal, shall issue notice accompanied by copy of appeal, affidavit and documents, if any, to the respondents and fix date of hearing
- (b) On the date fixed for hearing, the first appellate authority or second appellate authority, as the case may be shall-
  - (i) Hear all the parties to appeal present before him; and
  - (ii) Peruse or inspect documents, relevant records or copies 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**

Appeal No..... of ..... Before the  
..... (First/Second Appellate authority)

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

Place :.....

Date : .....

**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 bidding 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. 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.

कार्यालय टिप्पणी  
जयपुर विकास प्राधिकरण

-1-

Sub:- Approval of Factors for price escalation of work " Renewal of BT road at southern Bypass Road from Jawahar Circle to railway Underpass Zone 1 JDA Area Jaipur"

-2-

Factors for price escalation

Component factors for bid price escalation have been prepared as per the G-schedule of this work. These are as follows:

Labour (Pi)	8.24%
Cement (Pc)	0.38%
Steel (Ps)	0.79 %
Bitumen (Pb)	68.18 %
POL-P	4.42 %
Other materials(Pm)	17.99
<u>Total</u>	<u>100.00%</u>

-3-

Component factors and its item wise calculation has been enclosed. As per SOP, competency to approve component factors lies with SE sir.

-4-

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

SE  
x en.

SE  
8/9/2020

Kindly approve the factor for Price Escalation which lies in the competency of your good self.

SE  
Fi

SE  
8/9/20  
**MAHESH GOEL**  
Executive Engineer Zone-1  
JDA, Jaipur

SE  
-1

SE  
8/9  
**Sanjay Poonia**  
Superintending Engineer-XI  
JDA, Jaipur



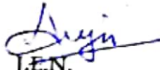
# JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

Name of work :-Renewal of BT road at southern Bypass Road from Jawahar Circle to Railway Underpass Zone-1, JDA Area, Jaipur.


## Factor for Price Escalation


Labour (P <sub>1</sub> )	8.24%
Cement (P <sub>c</sub> )	0.38%
Steel (P <sub>s</sub> )	0.79%
Bitumen - (P <sub>b</sub> )	68.18%
POL-P	4.42%
Other materials (P <sub>m</sub> )	17.99%
<u>Total</u>	<u>100.00%</u>

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

  
J.E.N.  
JDA,Jaipur

  
A.E.N.  
JDA,Jaipur

  
Executive Engineer - 1  
JDA,Jaipur

  
Supdt. Engineer - (F)  
JDA,Jaipur

## Percentage BoQ

Tender Inviting Authority: JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

Name Of Work : Renewal of BT road at southern Bypass Road from Jawahar Circle to railway Underpass Zone 1 JDA Area Jaipur

Contract No: EE-1/05/2020-21

Name of the Bidder/ Bidding Firm/ Company :						
<b>PRICE SCHEDULE</b>						
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )						
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1.00	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					
1.10	By Manual Means Granular Courses	405.600	cum	198.00	<b>80308.80</b>	INR Eighty Thousand Three Hundred & Eight and Paise Eighty Only
1.20	By Mechanical Means Bituminous Courses	121.680	cum	115.20	<b>14017.54</b>	INR Fourteen Thousand & Seventeen and Paise Fifty Four Only
2.00	Building Rubbish Stone metal (Grit and ballast etc.) For 10 Km.	531.105	cum	72.45	<b>38478.56</b>	INR Thirty Eight Thousand Four Hundred & Seventy Eight and Paise Fifty Six Only
3.00	Granular Sub-base with Well Graded Material (Table 400.1) By Mix in Place Method Construction of granular sub-base by providing well graded material, spreading in uniform layers with Tractor Mount Grader on prepared surface, mixing by mix in place method with rotavator at OMC, and ompacting with smooth wheel roller to achieve the desired density, complete as per MoRD Specification Clause 401. For Grading II Material	202.800	cum	378.00	<b>76658.40</b>	INR Seventy Six Thousand Six Hundred & Fifty Eight and Paise Forty Only
4.00	Wet Mix Macadam Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tipper to site, laying in uniform layers in sub-base/base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100kN weight to achieve the desired density including lighting, barricading and maintenance of diversion, etc as per Tables 400.11 & 400.12 and MoRD Specification Clause 406. By Mechanical Means with 1 km lead	202.800	cum	1071.00	<b>217198.80</b>	INR Two Lakh Seventeen Thousand One Hundred & Ninety Eight and Paise Eighty Only
5.00	Prime Coat Low porosity Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per MoRD Specification Clause 502	1014.000	sqm	31.50	<b>31941.00</b>	INR Thirty One Thousand Nine Hundred & Forty One Only
6.00	Tack Coat Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.20 to 0.25 kg per sqm on the prepared bituminous surface cleaned with Hydraulic broom as per MoRD Specification Clause 503.	17128.500	sqm	9.00	<b>154156.50</b>	INR One Lakh Fifty Four Thousand One Hundred & Fifty Six and Paise Fifty Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
7.00	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per MoRD Specification Clause 503	36266.000	sqm	10.80	391672.80	INR Three Lakh Ninety One Thousand Six Hundred & Seventy Two and Paise Eighty Only
8.00	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per MoRD Specification Clause 503.	1014.000	sqm	10.80	10951.20	INR Ten Thousand Nine Hundred & Fifty One and Paise Twenty Only
9.00	Providing and laying dense graded bituminous macadam with 100-120 TPH batch type HMP producing an average output of 75 tones per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 4.0 to 4.5 percent 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 ) In MT	1969.778	P.MT	2722.50	5362720.61	INR Fifty Three Lakh Sixty Two Thousand Seven Hundred & Twenty and Paise Sixty One Only
10.00	Providing and laying bituminous concrete with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, remixed 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)	3429.760	P.MT	2934.00	10062915.84	INR One Crore Sixty Two Thousand Nine Hundred & Fifteen and Paise Eighty Four Only
11.00	Marking Centre Line and stop lines etc. on road as per IRC pattern with thermoplastic paint of approved quality and make with 8% glass beads laid on the road surface at temperature 160" C with a special applicator machine complete with a special applicator machine complete with labour material and traffic diversion arrangements	1500.000	sqm	436.50	654750.00	INR Six Lakh Fifty Four Thousand Seven Hundred & Fifty Only
12.00	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :					
12.10	Two or more coats on new work	960.000	sqm	39.60	38016.00	INR Thirty Eight Thousand & Sixteen Only
12.20	One or more coats on old work.	2461.500	sqm	18.00	44307.00	INR Forty Four Thousand Three Hundred & Seven Only
13.00	Traffic Signs Retro-reflectorised 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 a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per drawings and MoRD Specification Clause 801					

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
13.10	900 mm equilateral triangle	2.000	Each	4185.00	8370.00	INR Eight Thousand Three Hundred & Seventy Only
13.20	600 mm equilateral triangle	2.000	Each	2745.00	5490.00	INR Five Thousand Four Hundred & Ninety Only
13.30	800 mm x 600 mm rectangular	4.000	Each	5130.00	20520.00	INR Twenty Thousand Five Hundred & Twenty Only
14.00	Providing and fixing of precast concrete interlocking blocks of M 30 grade 60mm thick manufactured from fully computerised automatic stationery hydraulic vibropressed machine and fully computerised automatic batching plant of class A1/A2 as per BS 6717:2001. The CC interlocking paving blocks be laid on average 50mm. thick bed of coarse sand and the joint is to be filled with fine sand. Laying procedure on compacted sub-base as defined. Complete job is to be executed as per the instruction of Engineer incharge. The rates to be inclusive of all lead, Lifts and taxes. General specification of blocks: 1) Shape as defined by Engineer incharge 2) Tensile splitting strength and braking load as per BS 6717:2001 3) Color: Grey cement natural colour 4) Variation in dimension: Less than 1.6mm. 5) Variation in thickness: Less than 3.2mm 6) Abrasion: As per BS: 6717:2001	190.000	sqm	337.50	64125.00	INR Sixty Four Thousand One Hundred & Twenty Five Only
15.00	Supply of Swiss type of Hazard marker, made out of 2 mm thick M.S. sheet size of box is 15x15 cm with hold fast at bottom, the body is painted in orange stoving enamel paint with white/high intensity grade micro- rismatic type sheeting, on all four side.	145.000	Each	787.50	114187.50	INR One Lakh Fourteen Thousand One Hundred & Eighty Seven and Paise Fifty Only
16.00	Providing and laying rounded hump type speed breakers for crossing speed 25 km/h as per IRC design including providing and applying bitumen emulsion tack coat, making speed breaker in esigned profile with bituminous macadam, providing seal coat type B for sealing the voids and marking chequered pattern with thermoplastic paint complete as per IRC : 99-1988 5.0 meter wide and 10 cm high for heavy truck and bus traffic	48.000	R.Mtr.	3145.50	150984.00	INR One Lakh Fifty Thousand Nine Hundred & Eighty Four Only
17.00	Providing and fixing reinforced concrete precast kerb stone or dand R.Mtr of M-20 grade cement concrete 120 cm long having 4 Nos. bars of 8 mm dia hysd and stirrups 6 Nos of 6 mm dia as per IS with in built provision of interlocking of jointing and lifting compaction of reinforced concrete by mechanical and table vibrators jointing at site with cement mortar 1:4 complete in all respect as directed by Engineer incharge on: 100 mm thick cement concrete 1:4:8 (1 Cement : 4 Coarse sand : 8 stone aggregate 20 mm thick nominal size) including excavation of earth and cutting of BT road cutting of WBM road etc. and disposal of surplus material with all lead and lift. The size of kerb shall be (11.5+16.5)/2*30+(16.5*7.5)	600.000	P.Rmt.	617.00	370200.00	INR Three Lakh Seventy Thousand Two Hundred Only
18.00	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge. 1: 3: 6 or richer mix.	3.825	cum	397.80	1521.59	INR One Thousand Five Hundred & Twenty One and Paise Fifty Nine Only
19.00	Providing and laying in position cement concrete including curing, compaction etc. complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level					

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
19.10	M20 grade Nominal Mix 1: 1.5: 3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size).	7.650	cum	3246.30	24834.20	INR Twenty Four Thousand Eight Hundred & Thirty Four and Paise Twenty Only
<b>Total in Figures</b>					<b>17938325.32</b>	INR One Crore Seventy Nine Lakh Thirty Eight Thousand Three Hundred & Twenty Five and Paise Thirty Four Only
<b>Quoted Rate in Figures</b>			Select		0.00	INR Zero Only
<b>Quoted Rate in Words</b>		<b>INR Zero Only</b>				