JAIPUR DEVELOPMENT AUTHORITY



Tender Document

For

Rate contract for work of construction of rain water recharge shaft at various places of rain water accumulation in JDA region, Jaipur

Estimated Cost: Rs 144.00 Lacs

NIT No. 05/2016-17

Due On: 28.11.2016

Executive Engineer (PHE-II)
Jaipur Development Authority
Jaipur

(3)

जयपुर विकास प्राधिकरण, जयपुर

इन्दिरा सर्किल, जवाहर लाल नेहरू मार्ग, जयपुर-302004

क्रमांकः जविप्रा/अधि.अभि. (पीएचई-।।)/2016-17/डी-237

दिनांक:- 17 . 10 2016

अल्पकालीन बिड़ सूचना सं. अधि. अभि. पीएचई- 11/ 05/2016-17

जयपुर विकास प्राधिकरण के क्षेत्र में बरसाती पानी इकट्ठा होने वाली विभिन्न जगहो पर बरसाती पानी रिचार्ज शाफ्ट बनाने की दर संविदा का कार्य के लिए दिनांक 24.11.2016 को 06.00 बजे तक आनलाईन निविदा आमंत्रित की जाती है। निविदा बोली के दस्तावेजों का विस्तृत विवरण अद्योहस्ताक्षरकर्ता के कार्यालय में अथवा राजस्थान सरकार के उपापन पोर्टल www.sppp.rajasthan.gov.in, www.eproc.rajasthan.gov.in व www.jaipurjda.org, पर देखी जा सकती है।

निविदा में भाग लेने वालो को निम्न शर्तों की पूर्ति करनी होगी:-

- निविदा दाता जयपुर विकास प्राधिकरण की वेबसाईट पर पंजीकृत हो एवं निविदा में भाग लेने के लिए बोलीदाता को आवेदन करने के लिए दस्तावेज शुल्क, अमानत राशि, आर.आई.एस.एल. प्रोसेसिंग शुल्क आनलाईन जमा करनी होगी।
- ऑनलाईन निविदा प्रस्तुत करने के लिए निविदादाताओं का राजस्थान सरकार के ई-प्राक्युमेंट पोर्टल पर पंजीकृत हो।

-sd-अधिशाषी अभियन्ता(पीएचई—।।) जयपुर विकास प्राधिकरण, जयपुर

प्रतिलिपि:-

C

सहायक निदेशक (जनसम्पर्क), जिवप्रा, को बिड प्रकाशनार्थ प्रेषित है।

अधिशाषी अभियन्ता(भिवाई—।।) जयपुर विकास प्राधिकरण, जयपुर

JAIPUR DEVELOPMENT AUTHORITY

Room No. 302, Citizen Care center Building, Ram Kishore Vyas Bhavan, Indira Circle, Jawaharlall Nehru Marg, Jaipur - 302 004

Telephone: +91-141-2569696 email: ee.phe2@jaipurjda.org

No: - JDA/EE/PHE-II/2016-17/D-

Dated:

SHORT TERM TENDER NOTICE INVITING BID

NIB No.: EE (PHE-II)/05/2016-17

Online Bids are invited up-to 6.00 PM of 24.11.2016 for "Rate contract for work of construction of rain water recharge shaft at various places of rain water accumulation in JDA region, Jaipur". 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, www.eproc.rajasthan.gov.in and www.jaipurjda.org.

To participate in the bid, bidder has to be:

- Registered on JDA website www.jaipurjda.org 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.
- Registered on e-Procurement Portal of Government of Rajasthan www.eproc.rajasthan.gov.in for online e-Bid submission.

-sd-(Manoj kumar singh) Executive Engineer (PHE-II) JDA, Jaipur

Copy to:-

Assistant Director (PRO), JDA, Jaipur for NIB Publication.

(Manoj kuma tingh) Executive Engineer (PHE-II) JDA, Jaipur

JAIPUR DEVELOPMENT AUTHORITY

Room No. 302, Citizen care center Building, Ram Kishore Vyas Bhavan, Indira Circle, Jawaharlal Nehru Marg, Jaipur – 302 004

Telephone: +91-141-2569696 email: ee.phe2@jaipurjda.org

Bid No: - JDA/EE/PHE-II/2016-17/D-

Dated:

SHORT TERM NOTICE INVITING BID

NIB No.: EE(PHE-II)/05/2016-17

Name & Address of the	➤ Name: Executive Engineer (PHE-II), Jaipur Development Authority
Procuring Entity	 Address: 302, Citizen care center Building, Ram Kishore Vyas Bhavan, Indira Circle, Jawaharlal Nehru Marg, Jaipur – 302 004 (Rajasthan) Email: <u>ee.phe2@jaipurjda.org</u>
Subject Matter of Procurement	> Rate contract for work of construction of rain water recharge shaft at various places of rain water accumulation in JDA region, Jaipur
Completion period of work	➤ 12 Months
Bid Procedure	Single-stage Two part (envelope) open competitive eBid procedure at http://eproc.rajasthan.gov.in
Bid Evaluation Criteria (Selection Method)	➤ Least Cost Based Selection (LCBS) -L-1
Websites for downloading Bidding Document, Corrigendum's, Addendums, etc.	➤ Websites: www.sppp.rajasthan.gov.in, www.eproc.rajasthan.gov.in,www.jaipurjda.org
Website for online Bid application and payment *	➤ Website: www.jaipurjda.org ➤ 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
Estimated Procurement Cost	> INR 1,44,00,000/- (Rupees One crore Forty four Lacs only)
Bid Security Deposit	➤ Amount (INR): 2% (Rs. 2,88,000/-) of Estimated Procurement Cost, for A & AA class contractor registered in other department 0.5% of S.S.I. of Rajasthan, 0.5% (Rs. 72,000/-) for Bidder registered as contractor in JDA, 1% for Sick Industries, other than S.S.I., whose cases are pending with Board of Industrial & Financial Reconstruction
Bid Procedure	Single-stage Two part (envelope) open competitive eBid procedure at http://eproc.rajasthan.gov.in
Publishing date on SPPL Portal	> 24.10.2016

Document sale/Download/Bid participation amount deposit start date on JDA portal	> 24.10.2016
Bid submission start Date on eProc Portal of GOR	> 24.10.2016 at 05.00.PM onwards
Document sale/Download/Bid participation amount deposit End date on JDA portal	> 24.11.2016 at 06.00.PM
Bid submission End date on eProc Portal of GOR	> 24.11.2016 at 06.00.PM
Physical BG submission Start date	> 25.11.2016 at 10.00.AM onwards
Physical BG submission End date	➤ 28.11.2016 at 03.00.PM
Date/Time/Place of Financial Bid Opening	➤ 28.11.2016/ 04.00 PM ➤ CCC TF 302, Third Floor, Customer Care Building, Ram Kishore Vyas Bhavan, Indira Circle, Jawaharlal Nehru Marg, Jaipur – 302 004 (Rajasthan)
Bid Validity	≥ 120 days from the bid submission deadline
Job No.	>2016-17/Oct/182 dated 06.10.2016

*The amount is to be deposited online by bidder. In case the amount exceeds the online payment limit the payment may be made through RTGS/NEFT in ICICI BANK LTD Bank Account Number 675401700586 IFSC Code ICIC0006754. After successful payment, update the UTR/Instrument number on JDA Tender portal against the tender you want to participate. The amount deposited will be confirmed by JDA and will be updated online.

Note:-

e

- Bidder (authorized signatory) shall submit their offer on-line in Electronic formats both for technical and financial proposal.
- In case, any of the bidders fails to pay the Tender Fee, BSD, and RISL Processing Fee, online (subject to confirmation), its Bid shall not be accepted.
- 3. To participate in online bidding process, Bidders must procure a Digital Signature Certificate (Type III) as per Information Technology Act-2000 using which they can digitally sign their electronic bids. Bidders can procure the same from any CCA approved certifying agency, i.e. TCS, Safecrypt, Ncode etc. Bidders who already have a valid Digital Signature Certificate (DSC) need not procure a new DSC. Also, bidders must register on http://eproc.rajasthan.gov.in (bidders already registered on http://eproc.rajasthan.gov.in (before 30-09-2011 must register again).
- 4. JDA will not be responsible for delay in online submission due to any reason. For this, bidders are requested to upload the complete bid well advance in time so as to avoid 11th hour issues like slow speed; choking of web site due to heavy load or any other unforeseen problems.
- Bidders are also advised to refer "Bidders Manual Kit" available at eProc website for further details about the e-Tendering process.
- Training for the bidders on the usage of e-Tendering System (eProcurement) is also being arranged by DoIT&C, GoR on a regular basis. Bidders interested for training may contact e-Procurement Cell, DoIT&C for booking the training slot.
 - Contact No: 0141-4022688 (Help desk 10 am to 6 pm on all working days) e-mail: eproc@rajasthan.gov.in Address: e-Procurement Cell, JDA, YojanaBhawan, Tilak Marg, C-Scheme, Jaipur
- 7. The procuring entity reserves the complete right to cancel the bid process and reject any or all of the Bids.
- 8. No contractual obligation whatsoever shall arise from the bidding document/ bidding process unless and

until a formal contract is signed and executed between the procuring entity and the successful bidder.

 Procurement entity disclaims any factual/ or other errors in the bidding document (the onus is purely on the individual bidders to verify such information) and the information provided therein are intended only to help the bidders to prepare a logical bid-proposal.

10. The provisions of RTPPA Act 2012 and Rules thereto shall be applicable for this procurement. Furthermore, in case of any inconsistency in any of the provisions of this bidding document with the RTPP

Act 2012 and Rules thereto, the later shall prevail.

(Manoj kumar singh) Executive Engineer (PHE-II) JDA, Jaipur

Process for Participation & Depositing Payment Online

Jaipur Development Authority, Jaipur

Office Order

No.: JDA/IT(1074501)/E-Services/2015-16/D-399

Dated: 4-10-2016

Subject: Payment mechanism for participating in tender.

Jaipur Development Authority has decided to receive Earnest Money Deposit (EMD) (Bid Security), Tender Fee and RISL processing fee online through JDA Portal. The bid security options available in tender for participants are as mentioned below:

A. Payment Options:

Option-1: Bank Guarantee (BG) against EMD / Bid Security

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

If bidder does not opt for BG against EMD, options of making complete payment through Payment Gateway or through EFT (NEFT / RTGS) will be available.

Option-2: Electronic Fund Transfer (EFT: NEFT/RTGS)

If the bidder selects payment mode as EFT (NEFT/RTGS), "Paying Slip for EFT (NEFT/RTGS)" will be generated by the system for the complete amount. The payment can be made from any Bank any Branch using this Paying Slip through NEFT/RTGS (Claim against payment made through EFT in any other JDA bank account will not be acceptable and bidder stands disqualified from participation in the bid applied for). After successful transaction through NEFT/RTGS, as per the standard procedures it may take 4 to 24 hours in process of confirmation of EFT through Auto-Process depending on the time of EFT done. Therefore, option to make payment through EFT (NEFT/RTGS) will be available till 2 days prior to closing date of bid participation.

Option-3: Payment Gateway (Aggregator)

The facility to make payment through Debit Card, Credit Card, Net banking etc., will be available. User can use this facility from anywhere any time till the closing date & time of bid participation.

B. Bid Participation Receipt

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

In case of BG as the remaining payment will be done through Payment Gateway, on successful transaction the "Bid Participation Receipt" will be generated on real time basis.

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

This payment mechanism will come into force w.e.f 15/10/2016. Thereafter, old payment mechanism related to NEFT/ RTGS in which the bidder makes direct payment without "Paying Slip for EFT (NEFT/RTGS)" in JDA's bank account will be discontinued.

All procuring entities are hereby directed to clearly mention this procedure in NIB document.

(Pawan Arora) Secretary

Copy for information and further necessary action to:

- 1. P.S. to JDC, JDA, Jaipur.
- P.S. to Secretary, Secretary, JDA, Jaipur.
- Director (Law / Finance / Town Planning / Engineering-I / Engineering-II), JDA, Jaipur.
- 4. All Additional Chief Engineer _____, JDA, Jaipur
- 5. DC (Administration)/DC(Store)/DC (Vehicle), JDA, Jaipur
- 6. System Analyst, JDA, Jaipur
- Analyst-cum-Programmer, JDA to ensure integration of software w.e.f 01/10/2016.
- 8. All Xen_____, JDA, Jaipur.
- 9. Officer-in-charge, SPPP Portal, Jaipur.
- 10.OSD (Public Relation) / PRO, JDA, Jaipur.

(Brijesh Kishore Sharma) OSD (RM)

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Section A-1 Instructions to Bidders

JAIPUR DEVELOPMENT AUTHORITY JAIPUR

SCHEDULE AND SPECIFICATIONS

Name of work : Rate contract for work of construction of rain water recharge shaft at various places of rain water accumulation in JDA region, Jaipur.

1. NIB No. :- E.E.(PHE-II)/05/2016-17

Approximate cost :- Rs. 144.00 Lacs

Cost of the tender documents :- Rs 1,000.00

Earnest Money :- Rs. @ 0.5 % Rs. 72,000.00

(For Contractors Enlisted in JDA, Jaipur)

:- Rs. @ 2 % Rs. 2,88,000.00

(For Contractors Enlisted in other Govt. Deptts. -"A" & "AA" Category)

Download of tender documents : - 24.10.2016 to 24.11.2016 (upto 6:00 PM)

Date & Time of upload of tenders : - 24.11.2016 (upto 6:00 P.M.)

Date & Time of opening tenders : - 28.11.2016 at 04:00 P.M.

Completion period of work : - 12 Months.

SCHEDULE 'A': INFORMATION USEFUL FOR THE CONTRACTORS:

The tenderer should see the site and fully understand the condition of the site before tendering and include all lead, lifts etc. Percentage above/Below or equal to be quoted on the rates as given in the 'G' Schedule Part-A, (BSR Items) and Rates to be quoted by Agency on Items of Part-B (Non BSR Items). The work shall be carried out in accordance with the Rajasthan PWD, PHED and JDA detailed specification and to the entire satisfaction of the Engineer-In charge of the work.

The bid will be opened only of those bidders deposit proper bid security, processing fee, tender fee, VAT clearance certificate (Valid upto Six months back from the opening of Bid) and copy of registration of contractor in required category are found to be in order. The Bid security, tender fee will be accepted only in from of demand draft/banker cheque in the name of Secretary JDA, Jaipur.

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

The drawings may also be seen in the office of undersigned.

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

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

SCHEDULE 'D': TEST OF THE MATERIALS:

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

SCHEDULE 'E': SAMPLES OF THE MATERIALS:

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

SCHEDULE 'F': TIME OF COMPLETION:

The total time period for this rate contract is equal to 12 months. However separate work orders will be given for the execution of work with different time period for completion as per requirement. The work should start within Ten days of issue of work order and complete accordingly.

SCHEDULE 'G': ATTACHED SEPARATELY BASED ON JDA PHE APPROVED RATES AND JDA PWD BESR BUILDING 2016 JAIPUR.

SCHEDULE 'H': SPECIAL CONDITION ATTACHED SEPARATELY.

SCHEDULE 'I': SPECIAL TERMS AND CONDITION FOR RAIN WATER RECHARGE
SHAFT: ATTACHED AT SECTION A3.

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

Annexure B: Declaration by the Bidder regarding Qualifications

Annexure C: Grievance Redressal during Procurement Process

Annexure D : Additional Conditions of Contract

Annexure E: DLP period for various type of works. Office order D-29 dated 11.03.2016

Annexure 3 : Payment mechanism for participating in tender: Office order D-399 dated 04.10.16.

SIGNATURE OF CONTRACTOR

EXECUTIVE ENGINER (PHE-II)
Jaipur Development Authority,
Jaipur

With full address & Mobile No. :

TENDER FOR WORKS

Memorandum

(a) General description of work..-

(b) Estimated cost : Rs. 144.00Lacs

(c) Earnest money : Rs. 2,88,000.00 for enlisted contractors outside JDA and

: Rs. 72,000.00 @1/2% within JDA enlistment.

(d) Security Deposit:

(i) "The security deposit @ 10% of the gross amount of the running bill shall be deducted from each running bill and shall be refunded as per rules on completion of the contract as per terms and conditions. However, the amount of security deposit deducted from running bills shall not be converted into any mode of securities like bank guarantee. FDR etc. The earned money deposited shall however be adjusted while deducting security deposit from first running bill of the contractor. There will be no maximum limit of security deposit.

However, a contractor may elect to deposit of full amount of 10% security deposit in the shape of bank guarantee or any acceptable form of security before or at the time of executing agreement. In that case earnest money may be refunded only after deposition of full 10% as above. However, in case during execution cost of works exceeds as shown at the time of depositing 10% as above, balance security deposit shall be deducted from the Running Account Bills."

- (ii) Bank Guarantee shall in all cases be payable at the headquarter of the Division or the nearest District Headquarters.
- (e) Time allowed for the completion of work (to be reckoned from the 10th day after the date of written order to commence the work) is 06 month Should this tender be accepted in whole or in Part, I/We hereby agree to abide by and fulfill all the terms and provisions of the conditions of contract annexed here to and of the Notice Inviting Tender, or in default thereof, to forfeit and pay to the Governor of Rajasthan or his successors in office, the sum of money mentioned in the said conditions.

Validity of rates 120 days.

A sum of Rs. is forwarded herewith in the form of Cash, Bank Draft, Bankers Cheque as Earnest Money. This amount of earnest money shall absolutely be forfeited to the Governor of Rajasthan or his successor in office without prejudice to any other right or remedies of Governor of Rajasthan or his successor in his office, should I/We fail to commence the work specified in the above memorandum.

Signature of Witness
Witness's address & Occupation
Date:

Signature of Contractor Address of Contractor

The above tender is hereby accepted by me on behalf of the Governor of Rajasthan Date:

EXECUTIVE ENGINNER (PHE-II)

Jaipur Development Authority,

Jaipur

Section A-2 General Conditions of Contract

(Appendix XI of PWF & AR. Govt. of Rajasthan effective up to date shall be applicable)

Section A3 Special Conditions of Contract

SPECIAL TERMS AND CONDITIONS

- Contractor shall have to maintain and keep the complete structures functional and in good condition for Three year after completion period (Termed as Defect liability period) at his own cost, Including cleaning of Water catcher chamber etc. For cleaning of water catcher during defect liability period, no extra payment shall be payable to the bidder for this work. It shall be deemed to be considered in the rates quoted by bidder
- Quantity of work / individual item can be increased or decreased. However, no guarantee is given about the actual quantity of work.
- No extra charges for higher size of excavation in collapsible strata will be paid by the JDA. The tenderers shall have to make their own arrangement for completing the work and no claim in this respect will entertained.
- The contractor shall deploy trained persons to asses the functionality of the structures during the rain time and the photographs and details should be submitted periodically to the EIC.
- Proper maintenance should be done by the contractor otherwise the structure shall be got maintained by other agency on contractor risk and cost.
- 6. The contractor/firm or company while executing the above work will adopt all safety measures on his cost to safe guard from any loss of life and damage of public and private property. If any loss and damage occurred than firm shall pay full compensation from their own pocket. All the consequences will be borhed by them and JDA will not be responsible in any case.
- The contractor will be fully responsible for structural safety & stability of the structure. The Contractor shall be solely responsible for the safety of labour, public and private property.
- The contractor/firm or company will display necessary signboards & lights from safety point of view for nights at site of work at his own cost as directed by the authorized Engineer In charge.
- The surplus earth & damaged materials will be immediately removed from the site of work & dumped as per instruction of Engineer in Charge.
- 10. No extra payment will be made to the contractor on account of clearance of all kind of utility services falling in the alignment of the Rain water recharge shaft structures.
- 11. Steel if arranged by the contractor, a testing certificate shall be produced by contractor for whole lot.

- 12. Electric and water connections, if needed, shall be arranged by the contractor himself.
- 13. The contractor/firm/company is bound to get the workmen insured against accident from Insurance Company on his own cost.
- 14. The contractor/firm or company will take utmost care to safeguard the water mains; Electric & Telephone cable existing surface drains water connections etc., while executing the work.
- 15. The tenderer shall provide at the site all material he shall be required to use for timbering/strutting shoring excavation of trenches and which he shall bring to the site, prior to start of excavation after approval of the authorized Engineer in Charge, without any extra charges.
- 16. The material collected at site & paid provisionally shall remain under the watch & ward of the contractor till it is consumed fully on the work.
- 17. Contractor shall provide sufficient number of boards at site of work indicating 'JDA AT WORK" at his own cost as required by engineer-In charge, and make arrangements for traffic management by deputing his own staff if found necessary. A penalty of Rs. 500.00 per day per site shall be levied against non providing of display boards.
- 18. Conditions regarding Security Deposit

The Security Deposit (SD) and Performance Guaranty (PG) shall be refunded after successfully completion of defect liability period of 3 years and as per JDA office order no. JDA/Ex.En. (TA to Dir. Eng.-1)/2016/D-29 dated 11.03.16 (Annexure 'E').

Forfeiture of SD-

a) 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-incharge 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 defects rectified at the risk and cost of the contracting agency. Action such as encashment of Bank Guarantee action under enlistment rules and clauses of agreement etc. shall also be taken against the contracting agency by the competent authority.

19. As built drawing

Submission of the as – built drawing for the completion work is the pre condition for the final payment of the bill. The final drawing shall be submitted in one reproducible set and 5 copies of an approved size. The contractor shall submit all the completion drawing on CD in two copies with proper directory structure.

- 20. The contractor will pay compensation to the house owner or to the owner of any adjoining property or any other works for the damaged sustained on account of this work while in progress or complete from his own pocket.
- 21. Penalty of Rs. 1000.00 per day per structure will be levied if the contractor fails to properly clean and maintain the structure. After three days if contractor fails to clean and maintain the structures these will be get cleaned by some other agency at the risk and cost of the contractor.
- 22. Inspection of works during Defect Liability: The contracting agency shall undertake joint detailed inspection along with Engineer-in-charge/J.En., at least once in three months. The Engineer-in-charge can reduce this frequency in case of emergency.
- 23. One register has to be maintained by the agency for recording the inspection details of works in his jurisdiction under defect liability period.
- 24. Force Majeure_The defect arises due to earthquake, cyclone, and natural calamities shall not be the responsibility of contracting agency.

Signature of Contractor
with full address & Mobile No.

Executive Engineer (PHE-II)

JDA, Jaipur.

Section A-4
Scope of work &
Specifications of Work

(A) Scope of work :-

- 1. Providing and fixing one nos 1500 mm dia RCC M-40 ecentric conical manhole with precast RCC M-10 grade 125 mm thick and 300 high up to 10 m depth.
- Construction of water catcher near road side where rain water accumulated as per drawing and connection of water catcher to recharge shaft.
- 3. Cleaning of water catcher during whole period of defect liability (3 years).

(B) Specification of work:-

1.1 PRECAST REINFORCED CONCRETE

1.1.1 GENERAL REQUIREMENTS

- a) Concrete used for pre-casting the units should be well proportioned, mixed, placed and thoroughly compacted by vibrations or tamping to give dense concrete free voids and honey combing.
- b) Pre-cast articles shall have a dense surface finish showing no coarse aggregate and shall have no cracks or crevices likely to assist in disintegration of concrete or rusting of steel or other defects that would interfere with the proper placing of the units. All angles of the precast units with the exception of the angles resulting from the splayed or chamfered faces shall be true right angles. The arises shall be clean and sharp except those specified or shown to be rounded. The wearing surface shall be true to the lines. On being fractured, the interior of the units should present a clean homogeneous appearance.

1.1.2 CURING

- a) After having been cast in the mould or form the concrete shall be adequately protected during set-ting in the first stages of hardening from shocks and from harmful effects of frost, sunshine, drying winds and cold. The concrete shall be cured at least for 14 days from the date of casting.
- b) The precast articles shall be matured for 28 days before erection or being built in so that the concrete shall have sufficient strength to prevent damage to units when first handled.

1.1..3 MARKING

Precast units shall be clearly marked to indicate the top of member and its location and orientation in the structure.

1.1.4 MIX DESIGN PROPORTIONING

- a) Mix proportions shall be designed to ensure that the workability of fresh concrete is suitable for conditions of handling and placing, so that after compaction it surrounds all reinforcements and completely fills the formwork. When concrete is hardened, it shall have the formwork. When concrete is hardened, it shall have the stipulated strength, durability and impermeability.
- Determination of the proportions by weight of cement, aggregates and water shall be based on design of the mix.
- c) As a trial the manufacturer of concrete may prepare a preliminary mix according to provisions of SP: 23-1982. Reference may also be made to ACI 211.1-77 for guidance.
- d) Mix design shall be tried and the mix proportions checked on the basis of tests conducted at a recognized laboratory approved by the Engineer-in-charge.
- e) All concrete proportions for various grades of concrete shall be designed separately and the mix proportions established keeping in view the workability for various structural elements, methods of placing and compacting.

1.1.5 STANDARD DEVIATION

Standard deviation calculations of test results based on tests conducted on the same mix design for a particular grade designation shall be done in accordance with clause 9.2.4 of IS 456:2000

1.1.6 ACCEPTANCE CRITERIA

The acceptance criteria for compressive strength and flexural strength designation shall be done in accordance with the relevant clauses of the IS codes.

1.1.7 DESTRUCTIVE TESTS

- Load Test: Contractor shall make necessary arrangement for load test of precast units at manufacturer's site. The load test shall be carried out by Engineer-in-Charge or by Third Party after approval of Engineer-in-Charge.
- b) Core test: Core test, if ordered by the Engineer-in-charge, shall be done in accordance with IS 516. Samples for such test shall be taken from locations to be identified by the Engineer-in charge and such samples shall be collected in compliance with IS 1199.

1.1.8 NON DESTRUCTIVE TESTS

In case of doubtful structural strength non-destructive testing of the pre-cast manhole elements shall be done as per the instructions of Engineer-in-charge. Such tests may be any one or a combination of the following:-

- 1. REBOUND HAMMER TEST
- 2. WINDSOR PENETRATION PROBE TEST
- 3. PULSE VELOCITY (SONIC OR ULTRASONIC) TEST

Interpretation of Rebound Hammer, Windsor Probe and Pulse-velocity test results shall rest with the Engineer- in -charge.

1.1.9 SPECIFICATION FOR RCC ECCENTRIC CONICAL PIECE IN M40 GRADE.

The work involves construction of Pre-cast RCC M-40 grade circular manhole chamber of designated diameter 100/1200/1500 for various invert depths including required excavation of earth in all types of soils such as murrum, sand, sandy silt, black cotton soil, hard soil, kankar etc. disposing of surplus excavated material within a lead of 50 meter. P&F in position of 125 mm thick 300 mm high Pre-Cast M-40 grade cement concrete ring at bottom and consecutive standard size 300 mm high rings. The work includes P&F pre-cast reinforced cement concrete eccentric conical piece of M40 grade, 125 mm thick having 560 mm and 1000/1200/1500 mm internal diameter at top & bottom respectively, fitted with Ferro-cement cover of 33 kg cast iron double seal ring & frame (heavy-duty) etc to withstand for class AA loading including supply and fixing of Ferro-cement foot steps and sealing of all joints with cement mortar 1:1 complete job as per detailed specifications, drawings and directions of Engineer-In charge.

The height of the M-40 grade cement concrete circular rings of manhole can be increased only after the approval of Engineer-in-Charge subject to a maximum height of 1.20 m for which no extra payment shall be made to the contractor.

1.1.9.1 TOP ECCENTRIC CONICAL PIECE.

- Providing and fixing of Pre-cast RCC M-40 grade concrete eccentric conical piece for manhole manufactured using Weight Batching Plant.
- b) Only Design Mix Concrete of Grade M-40 shall be used.
- Shape:- Eccentric frustum of cone of designated diameter and thickness as per the enclosed drawings and specifications
- d) Testing: Apart from the usual strength test on of the concrete mix non-destructive test for strength of the concrete is to be carried out on sample piece of pre-cast manhole elements as per the instruction of engineer-in-charge.

1.1.9.2 CIRCULAR RINGS.

 a) Providing and fixing of Pre-cast M-40 grade cement concrete circular rings for manhole chambers manufactured by using Weight Batching Plant.

- b) Only Design Mix Concrete of Grade M-40 shall be used.
- c) Shape:- Circular in shape with end keys at top and bottom of designated diameter, height and thickness as per the enclosed drawings and specifications. The height of rings can be increased in the multiples of 30cms after inspection and approval of Engineer-in-Charge.
- d) Testing: Apart from the usual strength test on of the concrete mix non-destructive test for strength of the concrete is to be carried out on sample piece of pre-cast manhole elements lot as per the instruction of engineer-in -charge.
- 1.1.9.3 The contractor shall be responsible for the quality of the works during the executions of works with good Engineering practices. He shall, therefore, have his own independent and adequate setup for ensuring the same.

2.0 CONTRACTOR'S STAFF AND EQUIPMENT

- The contractor shall employ for the execution of the work only such persons as are skilled and experience in all activities required for the completion of the work, from reconnaissance surveys to detailed design, manufacturing, and execution and testing to commissioning.
- b) The contractor shall provide either one graduate or one diploma Engineer to supervise the construction of the work and to act as the contractor's Representative. The Engineer shall be B.E. Civil Eng. with minimum 1-year experience or a diploma in Civil Eng. with minimum 3 years experience in the field of sewer line work. The contractor shall also provide sufficient skilled, semi-skilled and un-skilled labor as are necessary to ensure completion of the various sections of the work in the time required the contractor shall not deploy/remove any supervisory staff or Labour from the site without approval of the Engineer in
- c) The Engineer in charge shall be at liberty to object and direct the contractor to remove from the work any person who in the opinion, of the engineer in charge misconduct himself or is incompetent or negligent in the proper performance of his duties such person shall not be again employed without permission of the engineer in charge.
- The contractor shall at all times during progress of the work take all requisite precautions and use his best endeavors to prevent any notorious or unlawful behavior by or amongst the workers and other persons employed on the works and for the preservation of peace and protection of the inhabitants and the security of property in the neighborhood of the work.
- The contractor shall, if required by the Engineer in charge deliver to him a return in detail in such form and at such intervals as the Engineer in charge may prescribe, showing the supervisors and Labour employed by the contractor on the site The contractor shall make his own suitable arrangements for lodging and boarding of his, Labour supervisors and engineers

3.0 PROGRESS OF WORK

All components of works shall ensure a logical sequence of supply, installation, testing, and commissioning. If any supply of a material is made, not in conformity to the logical sequencing of the work component, no payments will be entitled against such supplies and installations.

Executive Engineer

JDA, Jaipur

Section A-5 Annexure

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

Conflict of Interest :-

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

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

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

Declaration by the Bidder regarding Qualifications

Declaration by the Bidder

n relation	to my/our	Bid submitted	to	***************************************	for procurement of
					NoDated
		essary professional,			sources and competence
		y/our obligation to ocal authority as spec			he Union and the State
3. I/We a	re not insolvent urt or a judicial	in receivership, ban	krupt or being woun	d up, not have my/o	our affairs administered by t not the subject of lega
4. I/We d my/or qualif comm	o not have, and ur professional ications to ent	our directors and off conduct or the mak er into a procurem his procurement pro-	icers not have, bee ing of false statem ent Contract withi	nents or miESRepro n a period of thr	criminal offence related to esentations as to my/our ee years preceding the disqualified pursuant to
	o not have a c		specified in the A	ct, Rules and the E	Bidding Document, which
Date :				Signatur	e of bidder
Place :				Signatur	e oi biddel
				De	ame : esignation :

Grievance Redressed during Procurement Process

The designation and address of the First Appellate Authority is Commissioner, JDA, Jaipur.

The designation and address of the Second Appellate Authority is Executive Committee (E.C.), JDA, Jaipur.

(1) Filing an appeal

- a. 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:
- c. Provided further that in case a Procuring Entity evaluates the Technical Bids before the opening of the Financial Bids, an appeal related to the matter of Financial Bids may be filed only by a Bidder whose Technical Bid is found to be acceptable.
- (2) The officer to whom an appeal is filed under para (1) shall deal with the appeal as expeditiously as possible and shall Endeavour to dispose it of within thirty days from the date of the appeal.
- (3) If the officer designated under para (1) fails to dispose of the appeal filed within the period specified in para (2), or if the Bidder or prospective bidder or the Procuring Entity is aggrieved by the order passed by the First Appellate Authority, the Bidder or prospective bidder or the Procuring Entity, as the case may be, may file a second appeal to Second Appellate Authority specified in the Bidding Document in this behalf within fifteen days from the expiry of the period specified in para (2) or of the date of receipt of the order passed by the First Appellate Authority, as the case may be.

(4) Appeal not to lie in certain cases

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

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

(5) Form of Appeal

- (f) 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.
- (g) 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.
- (h) Every appeal may be presented to First Appellate Authority or Second Appellate Authority, as the case may be, in person or through registered post or authorized representative.

(6) Fee for filing appeal

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

(7) Procedure for disposal of appeal

- (a) The First Appellate Authority or Second Appellate Authority, as the case may be, upon filing of appeal, shall issue notice accompanied by copy of appeal, affidavit and documents, if any, to the respondents and fix date of hearing.
- (b) On the date fixed for hearing, the First Appellate Authority or Second Appellate Authority, as the case may be, shall,-
 - (i) Hear all the parties to appeal present before him; and
 - (ii) Peruse or inspect documents, relevant records or copies there of relating to the matter.
- (c) After hearing the parties, perusal or inspection of documents and relevant records or copies thereof relating to the matter, the Appellate Authority concerned shall pass and order in writing and provide the copy of order to the parties to appeal free of cost.
- (d) The order passed under sub-clause (c) above shall also be placed on the State Public Procurement Portal.

FORM No. 1

[See Rule 83]

Memorandum of Appeal under the Rajasthan

Transparency in Public Procurement Act, 2012

Appeal	No.			of		Before	the
		(Fir	st/Second Appellate	Authority)			
1.	Partic	culars of appellant :					
(i)	Name	e of the appellant :					
(ii) (Officia	al address, if any :					
(iii)	Resid	ential address :					
2.	Name	e and address of the	respondent (s):				
	(i)						
	(ii)						
	(iii)						
3.	Numb	per and date of the o	order appealed agair	nst and name ar	nd designation of the	e officer/auth	ority
	who p	passed the order (e	enclose copy), or a	statement of a	decision, action or	omission of	f the
	Procu	uring Entity in contra	vention to the provis	ions of the Act b	y which the appella	nt is aggriev	ed:
4.	If the	Appellant proposes	to be represented t	y a representat	ive, the name and p	oostal addres	ss of
	the re	epresentative:					
5.	Numb	per of affidavits and	documents encl <mark>o</mark> sed	with the appea	1:		
6.	Groun	nds of appeal:			***********		
		oorted by an affidavit					
7.	Praye	ar:		*********			
Place							
Date	******	********				*	
			3 7		III IF		
					Appel	lant's Signa	ture

Additional Conditions of Contract

Correction of arithmetical errors

Provided that a Financial Bid is substantially responsive, the Procuring Entity will correct arithmetical errors

during evaluation of Financial Bids on the following basis:

(i) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Procuring Entity there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;

(ii) It there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall

prevail and the total shall be corrected; and

(iii) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (i) and (ii) above.

If the Bidder that submitted the lowest evaluated Bid does not accept the correction of errors, its Bid shall be

disqualified and its Bid Security shall be forfeited or its Bid Securing Declaration shall be executed.

2. Procuring Entity's Right to Vary Quantities

- At the time of award of contract, the quantity of Goods, works or services originally specified in the Bidding Document may be increased or decreased by a specified percentage, but such increase or decrease shall not exceed twenty percent, of the quantity specified in the Bidding Document. It shall be without any change in the unit prices or other terms and conditions of the Bid and the conditions of
- (ii) If the Procuring Entity does not procure any subject matter of procurement or procures less than the quantity specified in the Bidding Document due to change in circumstances, the Bidder shall not be entitled for any claim or compensation except otherwise provided in the Conditions of Contract.
- (iii) In case of procurement of Goods or services, additional quantity may be procured by placing a repeat order on the rates and conditions of the original order. However, the additional quantity shall not be more than 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

3. Dividing quantities among more than one Bidder at the time of award (In case of procurement of

Goods)

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

Signature of Contractor

with full address & Mobile No.

Executive Engine JDA, Jaipur

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

*No. JDA/Ex.En. (TA to Dir. Engg-1)/2016/D-29

Dated: 11/3/2016

Office Order

Subject: - DLP period for various type of works.

As per the decision taken in the 201st meeting of Executive Committee held on 23.02.2016 w.r.t. agenda no. 201:22, DLP period of various natures of works amounting more than Rs. 25 lakhs has been revised as per following time periods based on nature of works.

This order will supersede the earlier orders issued in this regard i.e. order No. JDA/TA to D(E)/2010-11/D-317 dated 28.04.2011 including Special Condition No. 2.2.2 & 2.2.3 of Annexure-I related to SD refund & forfeiture (other Special Condition of annexure-I of this order will remain valid) and order No. JDA/Ex.En.(Pr.-5 & TA)/2013/D-43 dated 27.02.2013 and also all pertaining orders, in contract agreements or in PWF&AR having DLP period different than what is being enforced through this present order for concerned type of work.

	Tab	e-l	The state of the s
5.No.	Type of Werk	Existing DLP Period	As per approved in E.C. held on 23.02.2016
1	Bridge Work	3 Vears	5 Years
2	Accessorate Miles of the Assessment of the Control	3 years	5 Years
3.	CC Road, PQC Work	3 years	5 Years
4.		3 years	5 years
5.	Drains	5 mentles	3 years
6.	Roads		
	(i) Two layer WbM; GSB	3 years	a Months or one full rainy season which ever is later
	(ii) For Renewal, Strongthening		THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW
	(a)BT upto 30 mm thichness	3 years	1 year
	(b)BT above 30 mer to apto 40 mm	5 years	2-years
	(c)BT above 40 mm to up to 96	3 years	3 years
	(a) ET Above 90 mm	3 years	5 years
	(iii)New Roads		
	(a) BT upto 90 mm	3 years	ā years
	(b) BT more than 90 mm	3 years	5 years
7.	Compound wall	a months	3 years
8.	Buildings work		
	 (i) Work pertaining to Sanitary works electrical works, Joinery works and pointing works. 		2 years
	(ii) Work pertaining to Building structure and other civil works.	6 months	5 years
9	Electric work except maintenance	6 months	3 years
10	Sewer/Water supply all including STP and water supply related work except maintenance works.		Tyears U.

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

Table-II

S. No.	Beleused SD DLP period	1" year	2nd year	Just years	5# year
1.	Upto I year	100%	40%	20% -	10%
2.	Upto 2 year		60%	20% -	10%
3.	Upto 3 year		12	141% -	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/files/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 after finalization amount of work is less than Rs. 25 lakhs. DLP should be a perative for six months or rainy season whichever is late.
- (v) During DLP period 3 contractor tails to repair any work even after issue of 7 days written notice, some 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 OLP period in such works contractor should be debarred and blacklished 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-1/2014-15/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 and, as per table III.

Table-III

% Recovery on Withdrawal of DIP, of eark order DLP period	1 year	2 year	3 year	4 year	5 year
1 year	1.12				
2 year	2.55	1.43		10 14	
3 year	4.38	3.26	1.83		
5 year	9	7.88	6.45	4.62	2.47

Note: Calculation is to be done on 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.
- (ix) 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.

This order shall come in force with immediate effect and will be applicable on all new works whose NIB is to be called

> Sc|--Director (Engineering-I) JDA, Joipur

Copy to following for information and necessary actions-

- 1. 19 to IDC, IDA, Jaipur.
- 2. PS to Secretary, IDA, Jaipur.
- 3. Director Engineer 1/11, JDA, Jaipur.
- 4 Director (Fin.). IDA. Jaipur.
- 5. C.F. JDA, laipur.
- 6. All Add Chief Engineers, JDA, Jupur.
- 7. All Superintendent Engracers, JDA, Japur.
- 8. OSD (RM), IDA, Jaipur.
- 9. Additional Director (REV & DF.)
- 10. CAO (P&A) JDA, Jaipur.
- 11. Sv. Horticulturist, JDA, Japur
- 12. All Executive Engineer, IDA, Jaipur.
- 13. DD (E&B) JDA, Jaipur.
- 14. All AOs, JDA, Jaipur.
- 15. All AAOs, JDA, Jaipur.
- 16. System Analyst
- 17. All Contractors' Association, JDA, Jaipur.
- 18. Guard file

S.E. & TA to Dir. (Engg.-I) JDA, Jaipur

SPECIAL CONDITIONS

- If there is any typographical error or otherwise in the 'G' Schedule the rates given in the relevant BESR on which schedule 'G' has been prepared, shall prevail.
- The contractor shall follow the contractor labour regulation and abolition Act 1970 & Rule 1971.
- 3. 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 by the JDA to the contractor.
- 4. The contractor shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
- 5. 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.
- The rate quoted by the contractor shall remain valid for a period of 120 days from the date of opening of the tenders.
- 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.
- 8. No conditions are to be added by the contractor and conditional tender is liable to be rejected.
- 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.
- 10. If any Bid withdraws his Bid prior to expiry of said validity period given at S.No. 6 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 and fails to furnish performance guarantee the department shall without prejudice to any, other right or remedy, be at liberty to forfeit the amount of earnest money given in any form absolutely. If any contractor, who having submitted a Bid does not execute the agreement or start the work or dose not complete the work and the work has to be put to re-biding, he shall stand debarred from participating in bidding in JDA for Six Months in addition to forfeiture of Earnest Money / Security Deposit /Performance Guarantee and other action under agreement
- 11. 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. Bids with incomplete or incorrect information are liable to be rejected.
- 12. 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.
- 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.
- The rates provided in Bid documents are inclusive of all Taxes, royalty.
- 15. 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.
- Undersigned has full right to reject any or all Bids without given any reasons.
- Mortar of Masonry work and lean concrete will be permitted mixer with hopper.
- 18. 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."
- 19. The Bidder are required to submit copy of their enlistment as contractor.
- 20. Conditions of RPWA-100 will be mandatory & acceptable to the contractor.
- 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.
- 22. 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 shall be applicable.

Signature of Contractor

with full address & Mobile No.

JDA, Jaipur

Executive Engineer HE-III 6

JAIPUR DEVELOPMENT AUTHORITY

Executive Engineer (PHE-II)

Name of work :- Rate contract for work of construction of rain water recharge shaft at various places of rain water accumulation in JDA region, Jaipur

G-Schedule

PART "A :- Based / JDA PWD BSR Building 2016/JDA PHE BSR

S.No.	Particulars	Qty.	Unit	Rate	Amount
1.00	carriage of Earth ,sand, lime ,morrum, manure or sludge up to lead 5.0 km	5000.00	cum	54.00	270000.00
2.00	Providing and laying cement concrete including curing, compaction etc. complete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, levelling course etc up to floor five level excluding the cost of centering and shuttering.				
2.10	M15 grade Nominal Mix 1: 2: 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size).	29.000	cum	2882.70	83598.30
2.20	M10 grade Nominal Mix 1: 3: 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).	128.00	cum	2398.50	307008.00
3.00	Brick masonry with F.P.S. bricks of class designation 75 in foundation and plinth with bricks				
3.10	Cement mortar 1 : 4 (1 cement : 4 coarse sand)	189.000	cum	2767.50	523057,50
4.00	Finishing with neat cement (punning).	450.00	sqm	23.40	10530.00

S.No.	Particulars	Qty.	Unit	Rate	Amount
5.00	Plaster on new surface on walls in cement sand mortar 1:4 including racking of joints etc. complete fine finish:				4 2 2
5.10	20mm thick .	1037.00	sqm	107.10	111062.70
6.00	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry, making of lines or groove etc complete but excluding the cost of nosing of steps etc. complete.				
6.10	75mm thick with 20mm thick nominal size aggregate.	333.00	sqm	286.20	95304.60
7.00	Excavating trenches of required width for pipe cables, etc. including excavation for sockets, and dressing of sides, ramming of bottoms, depth up to 1.5 Mtr. including taking out the excavated soil, and then returning the soil as required in layers not exceeding 20cm in depth including consolidating each deposited layer by ramming, watering etc. and disposal of surplus excavated soil as directed within a lead of 50 Mtr.: All kinds of soil				
7.10	Pipes cables, etc. exceeding 80mm dia but not exceeding 300mm dia.	1200.00	Mtr	117.00	140400.00
8.00	Providing, Laying & Jointing R.C.C. class NP-2 Non-Pressure pipes (IS: 458mark) of approved make with collars, jointed with C.M. 1:2 or having Spigot and socket ends with flexible rubber rings joint including testing of joints etc. complete:				to the

S.No.	Particulars	Qty.	Unit	Rate	Amount
8.10	200mm dia Internal	1200.00	Mtr	402.30	482760.00
9.00	Providing, laying and jointing of UPVC class III (6 kg/cm2) ISI marked pipe with socket suitable for electromeric sealing ring type joint (ESR) in assorted length with fixing of PVC/C.I. Special (excluding cost of valve)fixing at CID joint after cutting, tapering etc. This include the excavation of trench upto 1.5 mtr. depth in all type of soil cutting of road surface pavement where required lift upto 1.5 mtr. stacking the soil clear form the edge of excavation and refilling of soil after laying and jointing of pipe line with proper compaction and disposing of all surplus soil as directed with in lead of 30 mtr. This also include getting the pipe line tested and site clearance etc. complete job (Make of pipe KISAN, FINOLEX). (D-547 dt. 20.12.2011)				
9.10	200 mm	500.00	Mtr	1041.00	520500.00
10.00	Earth work in excavation by mechanical means (Hydraulic Excavator)/ manual means in foundation 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	5911.028	cum	111.60	659670.72

S.No.	Particulars	Qty.	Unit	Rate	Amount
11.00	Add extra for foundation/trenches/drains for every additional lift of 1.5 Mtr. or part thereof in				1
11.10	All kinds of soil				
11.20	1.5 to 3.0 mtr	614.00	cum	21.60	13262.40
11.30	3.0 to 4.5 mtr	614.00	cum	43.20	26524.80
11.40	4.5 to 6.0 mtr	614.00	cum	64.80	39787.20
11.50	6.0 to 7.5 mtr	614.00	cum	86.40	53049.60
11.60	7.5to 9.0 mtr	614.00	cum	108.00	66312.00
11.70	9.0 mtr to 10.5mtr	490.000	cum	129.60	63504.00
			To	otal amount:-	3466331.82

2000 000	
Executive Engineek (PHEIII)	•

JDA, Jaipur

I/We Quote as	%	Above/ Below the schedule " G " (Part-A)
(In Words		

Signature of Contractor

With full Address & Mobile No.

JAIPUR DEVELOPMENT AUTHORITY

Executive Engineer (PHE-II)

Name of work :- Rate contract for work of construction of rain water recharge shaft at various places of rain water accumulation in JDA region, Jaipur

G-Schedule

PART "B :-

Non BSR Item

S.No.	Particulars	Qty.	Unit	Rate Quoted by bidder	Amount
1.00	Supply & fixing of reinforced perforated Ferro cement drain cover (Heavyduty) with adequate steel reinforcement having thickness 70 mm anti corrosive bitumen painted M.S. plate Rim and M.S. lifting hooks additives & admixture like plasticizer shrinkage resistance compound abrasion resistant as per approved drawing and design complete in all respect.	340.00	sqm		
2.00	Supply and fixing at site Pre-cast RCC M40 grade eccentric conical piece of M40 grade, 125 mm thick having 560 mm and 1500 mm internal diameter at top & bottom respectively, fitted with Ferro-cement cover of 33 kg Cast Iron double seal ring & frame (heavy-duty) etc to withstand for Class-AA loading including supply and fixing of Ferro-cement foot steps complete job as per detailed specifications, drawings and directions of Engineer- in -charge,	170.00	Nos.		
3.00	Supply and fixing at site Pre-cast RCC of 125 mm thick M40 grade cement concrete ring at bottom of 1500 mm eccentric conical piece, size 300 mm high rings and sealing of all joints with cement mortar 1:1 complete job as per detailed specifications, drawings and directions of Engineer- in -charge	4930.00	Nos.		
			Total amount:-		

JDA, Jaipur

With full Address & Mobile No.

Signature of Contractor

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