



अनुरक्षण एवं अभियांत्रिकी इकाई
MAINTENANCE & ENGINEERING UNIT
भाकृअनुप-भारतीय कृषि अनुसंधान संस्थान
ICAR-INDIAN AGRICULTURAL RESEARCH INSTITUTE
नई दिल्ली-१२
NEW DELHI-12.



No. 29-06/20-21/ME Unit

Dated : 05-07-21

e-TENDER NOTICE

Online quotation are hereby invited on behalf of the Director, IARI from the Contractors Registered with CPWD, MES, Railways, MCD, PWD or other Central/State Govt./Semi Govt. The contractor must have valid PAN and GST registration number and having experience of two similar nature of works in last three years for the work mentioned below:

| Name of work & location | Estimated cost (₹) | Earnest Money (₹) | Last date & time of bid submission | Date & time of bid opening |
|---|--------------------|-------------------|------------------------------------|------------------------------|
| Renovation of pond in WTC farm at IARI PUSA New Delhi-110012. | | | | |
| | ₹ 2,07,048.00 | ₹ 4,500.00 | Upto 14:30 hours 26.07.2021 | 27.07.2021 at 15:00 hours |

EMD of ₹ 4,500/- (Rupees Four Thousand Five Hundred Only) should be in the form of D.D./Pay Order/Fixed Deposit Receipt/Bank Guarantee from commercial bank drawn in favour of **Director, IARI** payable at New Delhi. The original EMD and cost of tender **₹ 500/- (Rupees Five Hundred only)** in the form of DD/PO drawn in favour of Director, IARI payable at New Delhi shall be submitted to the Tender Inviting Authority on or before the last date and time of online bid submission. The details of D.D./Pay Order/Fixed Deposit Receipt/Bank Guarantee physically sent, should tally with the details available in the scan copy and the data entered during the online bid submission time otherwise the uploaded bid will be rejected.

The Online Tender Documents are available on IARI Website www.iari.res.in & Central Portal www.eprocure.gov.in . Bids are to be submitted on central portal i.e. www.eprocure.gov.in .

Asstt. Admn. Officer (Works)

Renovation of pond in WTC farm at IARI PUSA New Delhi-110012.

| S.No | Particular | Qty. | Unit | Rate | Amount |
|------|---|--------|------|---------|--------|
| 1 | Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. | | | | |
| | All kinds of soil | 110.00 | cum | 181.85 | 20004 |
| 2 | Banking excavated earth in layers not exceeding 20 cm in depth, breaking clods, watering, rolling each layer with ½ tonne roller, or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up, in embankments for roads, flood banks, marginal banks, and guide banks etc., lead upto 50 m and lift upto 1.5 m : | | | | |
| | All kinds of soil | 110.00 | cum | 470.55 | 51761 |
| 3 | Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth upto 50 m and lift upto 1.5 m, as directed by Engineer-in- Charge: | | | | |
| | All kinds of soil | 90.00 | sqm | 92.55 | 8330 |
| 4 | Constructing brick masonry sedimentation chamber of size 90X90X90 cm with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) including PCC 1:4:8 (1 cement : 4 coarse sand:8 coarse aggregate) at the base and pre-cast R.C.C. cover of required size complete as per standard design : | | | | |
| | With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 | 2.00 | each | 9800 | 19600 |
| 5 | P/L PVC pipe of 150mm dia (10kg pressure) of standard quality, including trenching and refilling etc. | 6.00 | Rm | 1200 | 7200 |
| 6 | P/L PVC pipe of 100mm dia (10kg pressure) of standard quality, including trenching and refilling etc. | 6.00 | Rm | 800 | 4800 |
| 7 | P/f 7 layered Texel Reinforced HDPE Geomembrane CLF-75 (750 microns), 0.75 mm thick, Laminated HDPE Woven Fabric for water proof Lining type-III with ISI mark IS:15351:2008 to withstand waterproof Test of 20kgs/sq.cm. | 154.00 | sqm | 354.00 | 54516 |
| 8 | Dry brick on edge flooring in required pattern with bricks of class designation 7.5 on a bed of 12 mm mud mortar, including filling joints with Jamuna sand, with common burnt clay non modular bricks. | 50.00 | sqm | 681 | 34043 |
| 9 | Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : | | | | |
| | 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size) | 1.00 | cum | 6788.60 | 6789 |

| | |
|---|-------------------|
| TOTAL | 207041 |
| <p>Subject to be following terms & conditions:-</p> <ol style="list-style-type: none">1. The work shall be executed as per CPWD specifications.2. Income Tax, work Tax & work cess as per norms shall be recovered from the bill.3. 1% water and electrical charges will be recovered from the bill if supplied by the Department.4. The work shall start within 3 days from the date of award and complete within 20 days failing which a penalty @ 1% per day delay will be imposed on the bill amount maximum upto 10%.5. All the materials, laboures, T&P etc. required will be arranged by the firms itself.7. Other item to be required at site to complete the work will be executed as per the lowest quoted rates on DSR-2018.8. The rates shall remain valid for 90 days from the date of opening of quotations/tenders.9. A running payment may be made of athe successful completion of work for 1/2nd or more amount of work.10. The Director, IARI has the right to reject any or all the quotation/tenders without assigning any reason. | |
| I/C (W & CTO) | S. T.A.(C) |

Special Instructions to the Contractors/Bidders for the e-submission of the bids online through this e-Procurement Portal

1. Bidder should do Online Enrolment in this Portal using the option Click Here to Enroll available in the Home Page. Then the Digital Signature enrolment has to be done with the e-token, after logging into the portal. The e-token may be obtained from one of the authorized Certifying Authorities such as eMudhraCA/GNFC/IDRBT/MtnTrustline/SafeScript/TCS.
2. Bidder then logs into the portal giving user id / password chosen during enrolment.
3. The e-token that is registered should be used by the bidder and should not be misused by others.
4. DSC once mapped to an account cannot be remapped to any other account. It can only be Inactivated.
5. The Bidders can update well in advance, the documents such as certificates, purchase order details etc., under My Documents option and these can be selected as per tender requirements and then attached along with bid documents during bid submission. This will ensure lesser upload of bid documents.
6. After downloading / getting the tender schedules, the Bidder should go through them carefully and then submit the documents as per the tender document, otherwise, the bid will be rejected.
7. The BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for that tender. Bidders are allowed to enter the Bidder Name and Values only.
8. If there are any clarifications, this may be obtained online through the e-Procurement Portal, or through the contact details given in the tender document. Bidder should take into account of the corrigendum published before submitting the bids online.
9. Bidder, in advance, should prepare the bid documents to be submitted as indicated in the tender schedule and they should be in PDF/XLS/RAR/DWF formats. If there is more than one document, they can be clubbed together
10. Bidder should arrange for the EMD as specified in the tender. The original should be posted/couriered/given in person to the Tender Inviting Authority, within the bid submission date and time for the tender
11. The bidder reads the terms and conditions and accepts the same to proceed further to submit the bids.
12. The bidder has to submit the tender document(s) online well in advance before the prescribed time to avoid any delay or problem during the bid submission process.
13. There is no limit on the size of the file uploaded at the server end. However, the upload is decided on the Memory available at the Client System as well as the Network bandwidth available at the client side at that point of time. In order to reduce the file size, bidders are suggested to scan the documents in 75-100 DPI so that the clarity is maintained and also the size of file also gets reduced. This will help in quick uploading even at very low bandwidth speeds.
14. It is important to note that, the bidder has to Click on the Freeze Bid Button, to ensure that he/she completes the Bid Submission Process. Bids Which are not Frozen are considered as Incomplete/Invalid bids and are not considered for evaluation purposes.
15. In case of Offline payments, the details of the Earnest Money Deposit(EMD) document submitted physically to the Department and the scanned copies furnished at the time of bid submission online should be the same otherwise the Tender will be summarily rejected.
16. The Tender Inviting Authority (TIA) will not be held responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders due to local issues.
17. The bidder may submit the bid documents online mode only, through this portal. Offline documents will not be handled through this system.
18. At the time of freezing the bid, the e-Procurement system will give a successful bid updation message after uploading all the bid documents submitted and then a bid summary will be shown with the bid no, date & time of submission of the bid with all other relevant details. The documents submitted by the bidders will be digitally signed using the e-token of the bidder and then submitted.
19. After the bid submission, the bid summary has to be printed and kept as an acknowledgement as a token of the submission of the bid. The bid summary will act as a proof of bid submission for a tender floated and will also act as an entry point to participate in the bid opening event.
20. Successful bid submission from the system means, the bids as uploaded by the bidder is received and stored in the system. System does not certify for its correctness.
21. The bidder should see that the bid documents submitted should be free from virus and if the documents could not be opened, due to virus, during tender opening, the bid is liable to be rejected.
22. The time that is displayed from the server clock at the top of the tender Portal, will be valid for all actions of requesting bid submission, bid opening etc., in the e-Procurement portal. The Time followed in this portal is as per Indian Standard Time (IST) which is GMT+5:30. The bidders should adhere to this time during bid submission.
23. All the data being entered by the bidders would be encrypted at the client end, and the software uses PKI encryption techniques to ensure the secrecy of the data. The data entered will not be viewable by unauthorized persons during bid submission and not viewable by any one until the time of bid opening. Overall, the submitted bid documents become readable only after the tender opening by the authorized individual.
24. During transmission of bid document, the confidentiality of the bids is maintained since the data is transferred over secured Socket Layer(SSL) with 256 bit encryption technology. Data encryption of sensitive fields is also done.
25. The bidders are requested to submit the bids through online eProcurement system to the TIA well before the bid submission end date and time (as per Server System Clock).

List of Documents to be scanned and uploaded within the period of bid submission:

1. Demand draft / Pay order / FDR / Bank Guarantee of any Scheduled Bank against EMD.
2. Receipt of EMD & Tender Fee.
3. Certificate of Registration for GST.
4. Copy of PAN.
5. Enlistment of CPWD, MES, Railways, MCD, PWD or other Central/State Govt./Semi Govt.
6. Experience of two similar nature of works in last three years.

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NEW DELHI-12.**

No. - / - /ME Unit

Dated :

Prescribed format of receipt of deposition of original EMD/Tender Fee

(This receipt shall also be uploaded with technical bid to the e-tendering website by the intending bidder upto the specified bid submission date and time.)

1. Name of work.....
.....
2. Tender ID
3. Estimated Cost.....
4. Amount of Earnest money deposit.....
5. Last date of submission of bid.....
6. Agency Name
7. EMD (No. & Date)
8. Tender Fee (No. & Date)

**Tender Inviting Authority
ICAR-IARI-ME Unit**

CERTIFICATE TO BE SIGNED BY THE TENDERER

It is certified that I have read and understood and will comply with all instructions contained in Terms & conditions of this tender documents. All pages submitted with this tender document from page ____ to ____ have been filled properly and signed with seal of the firm/company.

Signature of tenderer:

Name in block letters:

Name of firm:

Full address:

.....

- i) Telephone No. :
- ii) Mobile No. :
- iii) Fax No. :
- iv) Email ID :

Signature of Tenderer with office seal