### FARM OPERATION SERVICE UNIT INDIAN AGRICULTURAL RESEARCH INSTITUTE NEW DELHI -110012

F.No. 1-8/19-20/FOSU Dated: 16/01/2020

Subject: Re-development work of existing Tubewell no.10 and GH at IARI Farm.

Online Bids are invited on behalf of Director, IARI from Contractors Registered with CPWD, MES,RAILWAYS,MCD,PWD or other Central/State Govt or specialize agencies in two bid system (Technical bid & Financial bid) for Re-development work of existing tubewell no.10 and GH, IARI Farm, ICAR-IARI, New Delhi-110012.

The last date for submission of bid 10-02-2020 at 15:00 hrs.

Technical Bid will be opened on 11-02-2020 at 15:00 hrs and Financial Bid will be opened later on.

The tender documents along with detailed scope of work and other relevant documents forms the part of tender are available at our website <a href="www.iari.res.in">www.iari.res.in</a>, and CPP Portal (<a href="www.eprocure.gov.in">www.eprocure.gov.in</a>) which may be downloaded and submitted online.

#### NOTE:

- 1. The Director, IARI may at his discretion, extend this date by a fortnight and such extension shall be binding on tenderers.
- 2. If the date up to which the Tenders is open for acceptance is declared to be a holiday the Tenders shall be deemed to remain open for acceptance till the next working day
- 3. All communications must be addressed to A.A.O., FARM OPERATION SERVICE UNIT, IARI, and New Delhi -110012.
- 4. All the enclosed documents should be readable with naked eye.

Bids shall satisfy the following conditions:

- 1. The rates quoted shall be valid for a minimum period of 180 days from the last date fixed for the receipt of online bids.
- 2. The work should be executed as per CPWD specification.
- 3. If taxes, duties or any other charges over and above the rates quoted Leviable, actual percentage of such taxes/duties/other charges should be clearly indicated.
- 4. 2% Income tax & surcharge, work tax etc as per govt norms will be recovered.
- 5. The bid should be accompanied with earnest money of **Rs 20,000/- (Rupees Twenty Thousand only)** as mentioned against each of the equipment in the form of D.D./Pay Order/Fixed Deposit Receipt/Bank Guarantee from commercial bank drawn in favour of

Director, IARI and shall remain valid for 60 days beyond the date of completion of all contractual obligation of supplier including warranty obligation, without which the quotation will not be entertained.

- 6. No interest on security deposit and earnest money deposit shall be paid by the Institute to tenderer.
- 7. The Physical EMD in the shape of DD etc. will have to be deposited with the Tender issuing authority (Room No.03) of the unit before & up to closing of tender submission date i.e. 10-02-2020 at 15:00 hrs

The EMD shall be refunded to the unsuccessful bidders after finalization of the tender. In case of successful bidder, it can be adjusted towards security deposit which is 5-10% of the order value 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 and shall remain valid for 60 days beyond the date of completion of all contractual obligation of supplier including warranty obligation for the equipment/goods costing Rs.1.00 lakhs (Rs. One Lakh) or more. Here would however, be no performance security deposit for equipment/goods costing less than Rs. 1.00 lakh (Rs. One Lakh)

- 8. One-year warranty has to be invariable provided by the firm. In case, there is any variation in the warranty period given in the specification of the item/equipment, the warranty period shall be the final as given in the specification.
- 9. The work is of urgent nature should be completed within 10 days after issue of award letter, otherwise a penalty@2% per week will be imposed or action will be taken as deemed fit.
- 10. The Director IARI, New Delhi reserves the right to accept or reject any or all the quotations either in full or in parts without assigning any reason.
- 11. Bids not complying with the above conditions are liable to rejected.
- 12. GST/PAN Nos. may be given in the bids.
- 13. The contractor must have valid GST/IT-PAN and having experience to two similar natures of works in last three years for the work mentioned.
- 14. In case, any dispute arising out of this contract shall be subject to the jurisdiction of Indian laws & Court at New Delhi. Sole arbitrator is appointed by the Secretary, ICAR, New Delhi. His decision will be final and binding on both parties (Supplier and Purchaser).
- 15. GST will be paid extra as per norms of the ministry of finance.
- 16. There will be no exemption for paying earnest money. However, Firms registered with the Central Purchase Organization/NSIC only are exempted from submitting bids without EMD (proof of registration must be attached therefore without which it will not be considered).

# 17. The following scanned documents must be furnished with the technical bid failing which tender will not be accepted at all.

- 1. Certificate of registration for GST/TIN/VAT/LST/CST/ and acknowledgement of upto date filed return if required.
- 2. Copy of Pan Card
- 3. Demand draft/pay order /FDR /Bank Guarantee of any scheduled bank against Earnest Money Deposit (EMD).
- Receipt of EMD.
- 5. Technical specification of works along with compliance statement in accordance with the tender technical specification.
- 6. The tender documents duly signed by the concerned firm accepting the same should be attach with technical bid.
- 7.Enlistment of CPWD, MES, RAILWAYS, MCD, PWD or other Central/State Govt./Semi Govt. or specialize agencies.
- 8. Experience of two similar nature of works in last three years.

# 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 enrollment 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/MtnlTrustline/SafeScrpt/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 arrage 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.

## Re-development of Tube wells at IARI Farm:

Sl. No.	Item Description	Quantity	
1	Re-development work of existing Tubewell no.10 and GH at IARI Farm (as per tender document)		
1.01	Drilling boring using reverse rotary drilling Rig or equivalent in soil strata having drilling dia 20" (500mm) complete job as required at site.	350 feet each tubewell	
1.02	pply and installation 10"dia 10mm thickness PVC plain pipe for 200 Feet each sing (Heavy Duty)) of standard make/ brand.		
1.03	Supply and installation 10"dia 10mm thickness PVC Strainer pipe (Heavy Duty) of standard make/brand.	150 Feet each tubewell	
1.04	Supply and packing of suitable size "PEA GRAVEL "surrounding the pipe in existing bore etc as required at site.	300cu Feet for each tubewell	
1.05	Development/flushing the new bore with heavy duty(Preferably of 620 For 2 tubewells cfm capacity.) air compressor upto the bottom of the bore after lowering the pipe assembly etc complete job as required at site.		
1.06	Supply and fitting of good quality clamp and bail cap, bail plug and other fittings required.	As required in each tubewells	
1.07	Supply of 03" GI delivery pipe (Heavy Duty) of standard make/ brand.	200 Feet for each tubewell	
1.08	Installation of submersible pump in 10" boring with the 3" GI Pipe (Motor and Pump set will be Supplied by FOSU)		

Note: Contractor should quote their rates on item rate basis  $% \left\{ 1,2,\ldots ,2,3,\ldots \right\}$ 

Sd/-Asstt. Admn. Officer The EMD document shall only be issued from the place in which the office of receiving division office is situated The EMD receiving official shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (enclosed) uploaded by tender inviting AAO in the NIQ/NIT.

Prescribed format of receipt of deposition of original EMD/Tender Fee along with NIT:				
Receipt of deposition of original EMD (Receipt No/date)				
1. Name of work				
2. Tender No				
3. Estimated Cost				
4. Amount of Earnest money deposit				
5. Last date of submission of bid				
6. Agency Name				
7. EMD No. & Date				
8. EMD Amount & Last Date				
9. TENDER FEE				
10. DATE & TIME				

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

## CERTIFICATE TO BE SIGNED BY THE TENDERER

#### CERTIFICATE

	CI	EXIIICATE
It is certified that I have	read and understoo	ed and will comply with all instructions contained in
		its. All pages submitted with this tender documents
		have been filled properly and
signed with seal of the fi	rm/company.	- See 1998 y 771 cq. 1480 y 100 780 780 780 780 780 780 780 780 780 7
	1 2	
	Signa	ture of tenderer:
	Name	e in block letters: -
	Name	e of firm:
	Full a	address:
	k2	
	i)	Telephone No
	ii)	Telephone No
	iii)	Mobile No.
		Fax No.
	iv)	Email id
	v)	Website

Signature of Tenderer with office seal