अनुरक्षण एवं अभियांत्रिकी इकाई MAINTENANCE & ENGINEERING UNIT

भाकुअनुप-भारतीय कृषि अनुसंधान संस्थान

ICAR-INDIAN AGRICULTURAL RESEARCH INSTITUTE नई दिल्ली-१२ **NEW DELHI-12.**

No. 165-19/19-20/ME Unit

e-QUOTATION NOTICE

Dated: 02-09-2019

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. agencies. The contractor must have valid IT-PAN/VAT/TIN and GST registration number and having experience of Two similar nature of works in last three years for the work mentioned below:

S. No.	Ref. No.	Name of work & Location	Estimated cost put to bid	Earnest Money	Period of Completion	Last date & time of submission of bid, EMD, etender processing fee and other Document as specified in the press notice	date & time of opening of bid
1		3	4	5	6	8	9
1.	No. 165-19/19-20//ME Unit	P/l flooring and improvement of courtyard of Barat Ghar (E-95), at IARI, New Delhi-12.	Rs. 4,00,981.00	Rs. 8,500.00	45 days	Upto 14:30 hours on 09.10.19	10.10.19 at 15:00 hours

Online bids are invited by the Director, ICAR-IARI on behalf of Director, IARI for entering into Quotation for the Civil work from those firms who are dealing in line and having minimum three years' experience for such in above nature of work in Government Organization/Institutions.

EMD of Rs. 8,500/ Rupees Eight 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 should 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 enter during the online bid submission time otherwise the uploaded bid will be rejected.

The Online Tender Documents can also be view from the IARI Website www.iari.res.in. & www.eprocure.gov.in. Demand Draft/Pay Order in favour of Director IARI for Rs. 500/- (Rs. Five Hundred only) must 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/ physically sent, should tally with the details available in the scan copy and the data enter during the online bid submission time otherwise the uploaded bid will be rejected.

F.N. 165-19/19-20/MEU

Name of the work: P/l flooring and improvement of courtyard of Barat Ghar (E-95), at IARI, New Delhi-12.

ESTIMATE/SCHEDULE OF WORK

S.No	Particular		Unit	Rate	Amount	
1.	CEMENT PLASTER (IN FINE SAND)		sqm	266.85	24017.00	
	12 mm cement plaster of mix :		•			
	1:4 (1 cement : 4 fine sand)			106 70	1==0000	
2	Providing and applying plaster of paris putty of 2 mm		sqm	196.70	17703.00	
	thickness over plastered surface to prepare the surface even and smooth complete.					
3	Distempering with oil bound washable distemper of	90	sqm	153.45	13810.50	
3	approved brand and manufacture to give an even shade :	90	sqm	133.43	13010.30	
	New work (two or more coats) over and including water					
	thinnable priming coat with cement primer					
4	Providing and laying vitrified floor tiles in different	25	sqm	1500.5	37513.75	
	sizes (thickness to be specified by the manufacturer)			5		
	with water absorption less than 0.08% and					
	conforming to IS: 15622, of approved make, in all					
	colours and shades, laid on 20mm thick cement					
	mortar 1:4 (1 cement : 4 coarse sand), jointing with					
	grey cement slurry @ 3.3 kg/ sqm including grouting					
	the joints with white cement and matching pigments					
	etc., complete.					
	11.41.1 Size of Tile 500x500 mm					
5		45		1521.0	68933.25	
3	Kota stone slab flooring over 20 mm (average) thick	43	sqm	1531.8 5	00933.23	
	base laid over and jointed with grey cement slurry			3		
	mixed with pigment to match the shade of the slab,					
	including rubbing and polishing complete with base					
	of cement mortar 1 : 4 (1 cement : 4 coarse sand) :					
	11.26.1 25 mm thick					
6	Steel work in built up tubular (round, square or	210	kg	143.45	30124.50	
	rectangular hollow tubes etc.) trusses etc., including					
	cutting, hoisting, fixing in position and applying a					
	priming coat of approved steel primer, including					
	welding and bolted with special shaped washers etc.					
	complete.					
	Hot finished welded type tubes					
7	Providing, erecting, laying and fixing in position in 3.5 to 4	21	sqm	5128.9	107706.90	
	mm thick bamboo mat corrugated sheet (BMCS) as per IS:		1	0		
	15476-2004 in roofing with self drilling screws along with					
	EPDM washers complete or with galvanized iron J or L hooks					
	8mm dia G.I. plain and bitumen washers etc, all complete as per direction of Engineer-in-Charge.					
8	Making chases up to 7.5x7.5 cm in walls including	15	m	154.15	2312.25	
6	making good and finishing with matching surface after	13	III.	134.13	2312.23	
	housing G.I. pipe etc.					
9	Providing and applying white cement based putty of	75	cam	115.15	8636.25	
)	average thickness 1 mm, of approved brand and	13	sqm	113.13	0030.23	
	manufacturer, over the plastered wall surface to prepare					
	the surface even and smooth complete.					
10	Wall painting with acrylic emulsion paint, having VOC	75	sqm	106.80	8010.00	
	(Volatile Organic Compound) content less than 50					
	grams/ litre, of approved brand and manufacture,			1		

	including applying additional coats wherever required, to achieve even shade and colour. Two coats				
11	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable materialwithin 50 metres lead as per direction of Engineer-in-charge. In cement mortar	3.70	cum	1469.9 0	5439.00
12	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement : 4 coarse sand)	6	сит	7809.2 5	46856.00
13	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead: Of area 3 sq. metres and below	2	nos	274.50	549.00
14	Fixing of old door i/c necessary repair as per the direction of engineer in charge.	1	nos	700	700.00
15	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately): For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	50	Kg	513.40	25670.00
16	Lifting of malba/ rubbish by mechanical truck @300 per truck including loading unloading & stacking beyond 20 KM	1	truck	3000	3000.00
				Total	4,00,981.00

Subject to the following terms & conditions:-

- 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 & electricity charges will be recovered from the bill if supplied by the Department.
- 4. The work shall start within 7 days from the date of award and complete within Two month failing which a penalty @ 1% per week delay will be imposed on the bill amount maximum upto 10%.

- 5. All the material, laboures, T & P etc. required will be arranged by the firms itself.
- 6. The agency shall deposit security @ 5% of the sanctioned amount including EMD.
- 7. Any other item to be required at site to complete the work be executed as per lowest quoted rates.
- 8. The rates quoted shall remain valid for 180 days from the date of opening of quotations/tenders.
- 9. A running payment of 1/3rd or more amounts may be released on satisfactory completion of equivalent amount of work.
- 10. The Director, IARI has the right to reject any or all the quotations/tenders without assigning any reason.

Seal & Signature of the Agency:	
Er. Vikas Kumar	(Er.Charan Singh)
(T-4)	Asst. Chief Tech. Officer. ME Unit

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 coulmns, 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 transamission 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.

<u>List of Documents to be scanned and uploaded within the period of bid submission:</u>

- 1. Demand draft / Pay order / FDR / Bank Guarantee of any Scheduled Bank against EMD and Tender Fee.
- 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. agencies.
- 6. Experience of two similar nature of works in last three years.

Note: Other conditions for composite tenders and any special condition as applicable may also be added and Press Notice may be modified suitably by NIT approving authority.

Executive Engineer, IARI within the Period of bid submission. (The EMD document shall only be issued from the place in which the office of receiving division office is situated.) The EMD receiving Executive Engineer shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (enclosed) uploaded by tender inviting EE/AE 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.	NIT 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

			nd understood and w ments. All pages subi			
	to		have been	filled properly	and signed wi	ith seal of the
firm/company.						
		Signa	ature of tenderer:			
		Nam	e in block letters:			
		Nam	e of firm:			
		Full	address:			
				 -		
		i)	Telephone No			
		ii)	Mobile No			
		iii)	Fax No			
		iv)	Email id			
		v)	Website			

Signature of Tenderer with office seal