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

No. 08-97/18-19/ME Unit

Dated : 20-06-2019

e-QUOTATION NOTICE

Online quotation is 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, e- tender 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. 08-97/18-19/ME Unit	Renovation of Seminar Hall in Biomass unit at IARI PUSA New Delhi-110012.	Rs. 4,29,460.00	Rs. 9,000.00	Two Months	Upto 14:30 hours on 15.07.19	16.07.19 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. 9,000/ Rupees Nine Thousand 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.

				08-97/1	8-19/MEU	
	Renovation of Seminar Hall in Biomass unit at IARI PUSA New Delhi-110012.					
S.No	Particular	Qty.	Unit	Rate	Amount	
1	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	135	sqm	22.4	3024	
2	12 mm cement plaster of mix :					
	1:4 (1 cement: 4 coarse sand)	100	sqm	180.85	18085	
3	Providing and laying 75 mm thick compacted bed of dry brick aggregate of 40 mm thick nominal size including spreading, well ramming, consolidating and grouting with jamuna sand, including finishing smooth etc. complete as per direction of Engineer-in-charge.	70.00	sqm	141.35	9895	
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :	70.00	Juli	141.55	5655	
	1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size).	7.00	cum	5481.95	38374	
5	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joint with white cement & matching pigments etc. complete.					
	Size of Tile 600x600 mm	75.00	sqm	1135.20	85140	
6	Providing and fixing Ist quality ceramic glazed Digital wall tiles of size 300 mm x 600 mm of Digital type conforming to IS : 15622 (thickness to be specified by the manufacture) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in- Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching				103394	
	shade complete.	85.00	sqm	1216.40		

		1			
7	Providing and fixing tiled false ceiling of specified materials				
	of size 595x595 mm in true horizontal level, suspended on				
	inter locking metal grid of hot dipped galvanized steel				
	sections (galvanized @120 grams/ sqm, both side inclusive)				
	consisting of main "T" runner with suitably spaced joints to				
	get required length and of size 24x38 mm made from 0.30				
	mm thick (minimum) sheet, spaced at 1200 mm center to				
	center and cross "T" of size 24x25 mm made of 0.30 mm				
	thick (minimum) sheet, 1200 mm long spaced between main				
	"T" at 600 mm center to center to form a grid of 1200x600				
	mm and secondary cross "T" of length 600 mm and size				
	24x25 mm made of 0.30 mm thick (minimum) sheet to be				
	interlocked at middle of the 1200x600 mm panel to form				
	grids of 600x600 mm and wall angle of size 24x24x0.3 mm				
	and laying false ceiling tiles of approved texture in the grid				
	including, required cutting/making, opening for services like				
	diffusers, grills, light fittings, fixtures, smoke detectors etc.				
	Main "T" runners to be suspended from ceiling using GI				
	slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling				
	with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI				
	adjustable rods with galvanised butterfly level clips of size 85				
	x 30 x 0.8 mm spaced at 1200 mm center to center along				
	main T, bottom exposed width of 24 mm of all T-sections				
	shall be pre-painted with polyester paint, all complete for all				
	heights as per specifications, drawings and as directed by				
	Engineer-in charge.				
	12.5 mm thick square edge PVC Laminated Gypsum Tile of				
	size 595x595 mm, made of Gypsum plasterboard,				
	manufactured from natural gypsum as per IS 2095 part I and				
	laminated with white 0.16mm thick fire retardant PVC film				
	on the face side and 12micron metalized polyester on the				
	back side with all edges sealed with the face side PVC film				
	which goes around and wraps the edges and is bonded to the				
	edges and the back side metalized polyester film so as to				
	make the tile a completely sealed unit.	70.00	sqm	993.15	69521
8	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 fixed portion				
L					

	Powder coated aluminium (minimum thickness of powder coating 50 micron)	70.00		204.50	20045
9	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	70.00	kg	384.50	26915
	paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron)	100.00	kg	444.90	44490
10	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):		5		
	With float glass panes of 5.50 mm thickness	7.00	sqm	1003.95	7028
11	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of Engineer-in-charg e.				
	Pre-laminated particle board with decorative lamination on both sides	5.00	sqm	866.60	4333
12	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	50.00	sqm	87.35	4368
13	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications :				
	Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr /10 sqm	100.00	sqm	98.95	9895
14	Disposal of building rubbish through mechanical transport of 5.0 cum capacity i/c loading, unloading & carriage outside 20 km lead.	2.00	each	2500.00	5000
	Total		·		429460

Subject to be 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 and electrical charges will be recovered from the bill if supplied by the Department.	
4. The work shall start within two days from the date of award and complete within two Months failing	g
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.	
6. Any other item to be required at site to complete the work will be executed as per the lowest quote	d
rates.	
7. GST will be paid extra as per the norms of ministry of finanace.	
8. The Director, IARI has the right to reject any or all the quotation/tenders without assigning any reas	on.
Percentage rate to be quoted above or below in figure on 'A' above:	
In words:	
Name with stamp & Signature of the Agency:	
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 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.

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 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

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_____
- v) Website_____

Signature of Tenderer with office seal