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

No. JK-34-16-17/ME Unit Dated: 13-08-2019

e-QUOTATION 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. 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. JK-34/16-17//ME Unit	Repair & renovation of Shed in the MB-4C farm area in the Division of Genetics at IARI PUSA New Delhi-110012.	Rs. 4,93,766.00	Rs. 10,000.00	Two Months	Upto 14:30 hours on 23.09.19	24.09.19 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. 10,000/ Rupees Ten 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.

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JK-34/16-17/ME Unit

Repair & renovation of Shed in the MB-4C farm area in the Division of Genetics at IARI PUSA New Delhi-110012.

S.No	item no.	Particular	Qty.	Unit	Rate	Amount
1	15.28	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of:				
	15.28.2	Asbestos sheet	149.0	sqm	29.50	4396
2	12.50	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-incharge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineerin-charge. The sheet shall be fixed using self drilling / self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	149	sqm	622.00	92678
3	14.1	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground within 50 metres lead:				
		With cement mortar 1:4 (1 cement : 4 fine sand)	20.0	sqm	247.80	4956

4	12.52	Providing and fixing tiled false ceiling of				
		approved 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.	147.0	Sqm	1136.90	167124
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5	11.26	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry 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) :	153.0		11.41.40	172402
		25 mm thick	152.0	Sqm	1141.40	173493
6	14.5	Renewing glass panes, with putty and nails wherever necessary including racking out the old putty:				
	14.5.1	Float glass panes of thickness 4 mm	5.5	Sqm	690.70	3799
7	10.5	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer.				
	10.5.2	Using flats 30x6mm for diagonal braces and central cross piece	7.5	sqm	2906.65	21800
8	14.63	Distempering with 1st quality acrylic washable distemper (ready made) of approved manufacturer and of required shade and colour complete. As per manufacturer's specification.				
		One or more coats on old work	175.0	sqm	28.80	5040
9	14.65	Finishing walls with textured exterior paint of required shade :				
		Old work (One or more coats) applied @ 1.82 ltr/10 sqm.	175.0	sqm	75.80	13265
10	13.61	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:				
		Two or more coats on new work	20	sqm	74.40	1488
11	14.54	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade:				
		One or more coats on old work	15	sqm	48.50	728
12	M.R.	Disposal of building rubbish through mechanical transport of 5.0 cum capacity i/c loading, unloading & carriage outside 20 km lead.	2	per trip	2500.00	5000
		TOTAL		μιμ	2300.00	
		IOTAL	1			493766

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 and electrical 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 months failing which a penalty @ 1% per week delay will be imposed on the bill amount maximum upto 10%.
- 5. GST will be paid extra as per norms of the Ministry of Finance.

6. All the material, laboures, T & P etc. required will be arranged by the firms itself.

Percentage rate to be quoted above or below in figure:

- 7. The agency shall deposit security @ 5% of the sanctioned amount including EMD.
- 8. Any other item to be required at site to complete the work be executed as per lowest quoted rates on DSR 2014.
- 9. The rates quoted shall remain valid for 180 days from the date of opening of quotations/tenders.
- 10. A running payment may be made of the successful completion of work for 1/2nd or more amount of work.
- 11. The Director, IARI has the right to reject any or all the quotations/tenders without assigning any reason.

In words:	
Name & Signature of the Agency:	
(Er.AMIT MITTAL)	(Jitender Kumar)
Ex. Er., In-charge (Works)	J.E.(Civil)

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

	ead and understood and will comply with all instructions contained in documents. All pages submitted with this tender documents from page
	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 v) Website

Signature of Tenderer with office seal