ICAR- CENTRAL INSTITUTE OF FISHERIES EDUCATION (DEEMED UNIVERSITY) FISHERIES UNIVERSITY ROAD, VERSOVA, ANDHERI (WEST) MUMBAI – 400 061

F. No. 32(164)/Works/2018-19/NAHEP-1/

Dated: 28/01/2019

TENDER INVIATION NOTICE

Name of the work: REPAIR AND RENOVATION OF CELLULAR PATHOLOGY LABORATORY AT ICAR-CIFE, MUMBAI, Regarding

Sealed Tenders are invited from eligible contractors for work titled "**REPAIR AND RENOVATION OF CELLULAR PATHOLOGY LABORATORY**" AT ICAR-CIFE, MUMBAI. The tender duly completed in all respects shall be received up to 1500 hrs. on 11/02/2019 and shall be opened at 1530 hrs. on 11/02/2019. Quoted rates must be valid for 45 days from the date of acceptance of the Tender.

Interested contractors may kindly follow our website http://www.cife.edu.in.

The Director of the Institute reserves the right to accept or reject any or all Tender without assigning any reasons whatsoever. No correspondence shall be entertained in this regards.

Senior Administrative Officer

ICAR- CENTRAL INSTITUTE OF FISHERIES EDUCATION (Deemed University)

Fisheries University Road, Versova, Mumbai - 400 061

TENDER INVITATION NOTICE

F. No. 32(164)/Works/2018-19/NAHEP-01

Dated: 28/01/2019

То

NAME OF THE WORK: REPAIR AND RENOVATION OF CELLULAR PATHOLOGY LABORATORY AT ICAR-CIFE, MUMBAI

INFORMATION & IMPORTANT DATES FOR BIDDERS

Date for Issue/Publishing the tender: From 28/01/2019 at 11.00 hrs.

Last date for receiving the Tender : Up to 1500 hrs. on 11/02/2019

 Date of opening of Tender
 : At 1530 hrs. on 11/02/2019

 Tenders shall be opened in presence of the intended tenderers

 Date of completion of Work
 : 30 days from the date of award of work

 Tender Document Charges of(Non-refundable)
 : Rs.1000/- (Rupees One thousand only) in the form DD drawn in favour of "ICAR Unit CIFE Mumbai".

Earnest Money Deposit (EMD): Rs. 12,500/- (Rupees Twelve Thousand Five Hundred
only) in the form of Demand Draft drawn in favour of
"ICAR Unit - CIFE, Mumbai"

Senior Administrative Officer

INSTRUCTIONS TO BIDDERS AND CONDITIONS OF CONTRACT

SECTION - A

1. Scope of Works: (See BOQ)

The Director, ICAR-Central Institute of Fisheries Education (CIFE), Mumbai invites sealed quotations for the construction of works as detailed in the table given below:

(a)Brief Description of the Works: **REPAIR AND RENOVATION OF CELLULAR PATHOLOGY LABORATORY AT ICAR-CIFE, MUMBAI**

(b) Approximate value of Works: Rs. 5,00,000.00 (Rupees Five Lakhs only)

(c) Period of Completion of Work: **30 days** from the award of work.

The successful bidder will be expected to complete the works by the intended completion date specified above.

2. Qualification of the bidder:

The bidder shall provide qualification information which shall include the following: -

- **2.1** Total monetary value of construction works performed for each year of the last 3 years
- **2.2** Income tax clearance certificate from the concerned IT circle & copy of PAN CARD
- **2.3** Up to date Report on his financial standing
- **2.4** Details of any litigation, current or during the last 3 years in which the bidder is involved, the parties concerned and disputed amount in each case
- **2.5** A copy of Contractor's valid registration with CPWD/ PWD/ MES/ BSNL/ MTNL/ P & T/ All India Radio/ PSU/ Any Other Govt. Organizations.
- **2.6** Demand Draft of any scheduled bank against EMD and Tender Fee.
- 2.7 Copy of Certificate of Registration for GST, Sales Tax / VAT
- **2.8** Experience of two similar natures of works in last three years with satisfactory completion.
- **2.9** A Photostat copy of blank cheque/bank details for making payment.

Above documents are to be attached along with tender document and placed in a sealed envelope, failing which the tender shall be rejected out rightly:

3. To qualify for award of the contract the bidder:

- **3.1** should have satisfactorily completed as a prime contractor at least one similar work of value not less than **Rs. 5,00,000 in the last three years;**
- **3.2** should possess valid Civil/electrical license for executing building civil/electrification works (in the event of the works being sub contracted, the sub-contractor should have the necessary license);
- **3.3** should possess required valid license for executing the water supply/sanitary works (in the event of the works being sub-contracted, the sub-contractor should have the necessary license);

4. Bid Price:

4.1 The contract shall be for the whole works as described in the Bill of quantities, drawings and technical specifications. Corrections, if any, shall be made by crossing out, initialling, dating and re writing.

4.2 <u>All duties, taxes , GST, and other levies payable by the contractor under the contract shall be included in the total price</u>.

- **4.3** The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- **4.4** The rates should be quoted in Indian Rupees only.

5. Submission of Quotations:

- **5.1** The bidder is advised to visit the site of works at his own expense and obtain all information that may be necessary for preparing the quotation
- 5.2 Each bidder shall submit only one quotation
- **5.3** The quotation submitted by the bidder shall comprise the following
- (a) Quotation in the format given in Section B
- (b) Signed Bill of Quantities; and
- (c) Qualification information form given in **Section B** duly completed
- 5.4 The bidder shall seal the quotation in an envelope addressed to "The Director, Central Institute of Fisheries Education, Off Yari Road, Panch Marg, Versova, Andheri (w), Mumbai 400 061. The envelope will also bear the following identification:
 - Quotation for: REPAIR AND RENOVATION OF CELLULAR PATHOLOGY
 LABORATORY AT ICAR-CIFE, MUMBAI
 - Do not open before **1530 hours on 11.02.2019**

- **5.5** Quotations must be received in the office of **the OIC (Works), ICAR-CIFE in a sealed envelope and should be dropped in Tender Box at the office of OIC (Works) not later than the time and date given in the letter of invitation.** If the specified date is declared a holiday, quotations shall be received up to the appointed time on the next working day
- **5.6** Any quotation received after the deadline of submission of quotations will be rejected and returned unopened to the bidder

6. Validity of Quotation:

Quotation shall remain valid for a period not less than 45 days after the deadline date specified for submission.

7. **Opening of Quotations:**

Quotations will be opened in the presence of bidders or their representatives who choose to attend on the date and time and at the place specified in the letter of invitation.

8. Information relating to evaluation of quotations and recommendations for the award of contract shall not be disclosed to bidders or any other persons not officially concerned with the process until the award to the successful bidder is announced.

9. Evaluation of Quotations:

The Employer will evaluate and compare the quotations determined to be substantially responsive i.e. which

- **9.1** meet the qualification criteria specified in clause 3 above;
- 9.2 are properly signed ; and
- **9.3** conform to the terms and conditions, specifications and drawings without material deviations.

10. Award of contract:

The Employer will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price and who meets the specified qualification criteria.

- **10.1** Notwithstanding the above, the Employer reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- **10.2** The bidder whose bid is accepted will be notified of the award of contract by the Employer prior to expiration of the quotation validity period.

11. Performance Security:

Within **15 days** of receiving letter of acceptance, the successful bidder shall deliver to the ICAR-CIFE the performance security (either a bank guarantee or a bank draft **in favour of the "ICAR Unit-CIFE" payable at Mumbai** for an amount equivalent of **3 % of the contract price**. The Performance Security shall be valid till the expiry of the period of maintenance of the work, specified in clause 12.

12. Period of Maintenance:

The period of Maintenance for the work is six months from the date of taking over possession or one full monsoon period / season whichever occurs later. During the period of maintenance, the contractor will be responsible for rectifying any defects in construction free of cost to the ICAR-CIFE, Mumbai.

- **13.** Purchase of all construction materials including cement and steel as per the specifications (ISI certification marked goods wherever available) shall be the responsibility of the contractor.
- 14. Rs.1000/- (Rupees One thousand only) (non-refundable) towards the cost of Tender Document and Rs. 12,500.00 (Rupees Twelve Thousand Five Hundred only) towards Earnest Money Deposit (EMD) should be paid in the form of crossed demand draft drawn in favour of "ICAR Unit CIFE" payable at Mumbai."
- **15.** The demand draft in original towards EMD and cost of Tender form must be submitted along with the tender document and are to be placed in a sealed envelope, failing which the Tender will be summarily rejected without any communication.
- **16.** The work shall be executed as per specifications mentioned in BOQ and CPWD's DSR
- **17.** 1% water and electrical charges will be recovered from the bill if supplied by the Department.
- **18.** Any other item to be required at site to complete the work will have to be executed and the same shall be paid as per DSR-2016
- **19.** The EMD of unsuccessful bidders will be returned within 15 days from the date of award of work to successful bidder.
- **20.** The successful bidder has to pay Security Deposit amounting to 3% of the Contract Price. The security deposit will be released only after six months from the date of successful completion of work.
- **21.** The defect liability period is 6 months. Any defect arising in the defect liability period is to be rectified by the contractor without any extra cost, failing which the same shall be done departmentally at the **"risk and cost"** of the contractor and the amount of expenditure shall be deducted from the security deposit.

- **22.** The quoted rates should be inclusive of cost of material, carriages, whatsoever, storage, watch and ward, wastages, and all applicable taxes etc. The quoted rates shall not be increased under any circumstances.
- **23.** TDS will be deducted at source from the bill as per rules.
- **24.** The Institute will not supply any tools, equipments, materials storage. The contractor has to make their own arrangement.
- **25.** The EMD submitted by the bidder is liable to be forfeited by the Institute, if the selected firm/bidder fail to commence the work within seven days from the date of receipt of work order.
- **26.** The work shall start within 3 days from the date of award and complete within 30 days failing which a penalty as per prescribed rules / norms of NAHEP shall be imposed. The work must be completed within the specified time period.
- **27.** The material used for renovation must be approved by the officer In-charge (Works)/ site incharge before using failing which works shall be rejected.
- **28.** The agency has to abide by all rules and regulations pertaining to labour act. The contractor has to take all necessary steps for the welfare measures of labours employed by him at the site.
- **29.** The agency will be fully responsible for providing medical facilities to their labourers in case of any accident, etc. Matters related to labour welfare/problems should be dealt by the contractor only. CIFE, Mumbai shall not be responsible in such matters.
- **30.** Taxes, if any, should be clearly mentioned in the quotation, failing which it will be presumed that the quoted rates are inclusive of all taxes. No additional tax will be allowed if the same is not mentioned in the quotation document.
- **31.** The tenders/bidders in their own interest are instructed to visit the site for understanding the site conditions, nature of work, etc.
- **32.** The Director, CIFE, Mumbai reserves the right to accept or reject any or all tender / all tenders without specifying any reason whatsoever. No correspondence shall be entertained in this regard. The decision of the Director, CIFE, Mumbai shall be final and binding on all concerned in such matters.
- **33.** No additional amount whatsoever shall be paid over and above the quoted amount.
- **34.** Work should be carried out using high standard materials and standard procedure used for construction of laboratory facilities.
- **35.** For any clarification in design or specifications, bidders may contact Principal Investigator, NAHEP project, ICAR-CIFE, Mumbai during office hours on all working days.

<u>SECTION – B</u>

- 1. Format for Qualification Information.
- 2. Format for Submission of Quotation.
- 3. Format of Letter of Acceptance.

QUALIFICATION INFORMATION

1 For Individual Bidders

1.1 Principal place of business:

Power of attorney of signatory of Quotation. *[Attach copy]*

1.2 Total value of Civil Engineering	2015-16_	
construction work performed in the last	2016-17_	
three years (in Rs. Lakhs)	2017-18	

1.3 Work performed as prime contractor (in the same name) on works of a similar nature over the last three years. (May attached as annexure in the same format)

Particular	Ist Year	II nd Year	III rd Year
Project Name			
Name of Employer			
Description of work			
Contract No.			
Value of Contact (Rs. Lakhs)			
Date of issue of work order			
Stipulated time period of the work			
Actual date of completion			
Remarks explaining the reasons of delay/ work completed			

1.4 Existing commitments and on-going works

Sno.	Particulars	Information
1	Description of Work	
2	Place & State	
3	Contract No. and Date	
4	Value of Contract in Rupees in Lakhs	
5	Stipulated period of completion	
6	Value of works remaining to be completed	
7	Anticipated date of completion	

Proposed sub-contracts and firms involved

Section of the Work	Value of sub- contract	Sub-Contractor (Name & Address)	-				

1.5 Evidence of access to financial resources to meet the requirement of working capital: cash in hand, lines of credit, etc.

1.6 Name, address, and telephone, telex, and fax numbers of the Bidders' bankers who may provide references if contacted by the Employer.

1.7 Information on litigation history in which the Bidder is involved.

Other Party(ies)	Employer	Cause of dispute	Amount involved	Remarks showing the present status

QUOTATION

Description of the Work: REPAIR AND RENOVATION OF CELLULAR PATHOLOGY LABORATORY AT ICAR-CIFE, MUMBAI

То

Sub: Repair and renovation of Cellular Pathology Laboratory (Room No. 231 A & B) at ICAR-CIFE, Mumbai

Ref: Letter No. ------ from ------

Sir,

Rs. _____ [in figures]

Rs. _____ [in words].

This quotation and your written acceptance of it shall constitute a binding contract between us. We understand that you are not bound to accept the lowest or any quotation you receive.

We hereby confirm that this quotation is valid for 45 days as required in Clause 6 of the Instructions to Bidders.

Yours faithfully,

Authorized Signature:	Date:
Name & Title of Signatory:	
Name of Bidder:	
Address:	

BILL OF QUANTITIES

ICAR-CENTRAL INSTITUTE OF FISHERIES EDUCATION (DEEMED UNIVERSITY, ICAR), MUMBAI – 400 061

Name of work-<u>Repairing & renovation of Cellular Pathology Laboratory (Room no-231A & 231B) in</u> main academic building at CIFE, Mumbai, new campus.

S.N	Details of works	Qty	Unit	Rate	Amount
1	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers ,abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing : (a)1:2:4 (1 Cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).	3.50	cum	5390.45	18866.58
2	Providing and fixing 18 mm thick gang saw cut, mirror polished, pre moulded and pre polished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels (a)Granite of black colour and shade (1)Area of slab over 0.50 sqm (Telephone black colour)	30.00	sqm	3113.30	93399.00
3	Extra for fixing marble /granite stone, over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive, including cleaning etc. complete.	40.00	metr e	266.25	10650.00
4	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in- Charge.(a)Granite work	25.00	Rmt	245.70	6142.50
5	Extra for providing opening of required size & shape for wash basin/kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	1.00	Each	427.95	427.95
6	Providing and fixing specified wood frame work consisting of battens 50x25mm fixed with rawl plug and drilling necessary holes for rawl plug etc. including priming coat complete.(a)Kiln seasoned and chemically treated hollock wood	0.10	cum	99169.3	9916.93

7	Providing and fixing 25mm thick pre-laminated medium density fibre board exterior grade (Grade-I) IS:14587:1998 marked with one side decorative and other side balancing lamination, for cupboard shutters edges to be sealed with PVC edge bending tape 2.00 mm thick of approved brand, including ISI marked nickel plated bright finishing M.S. piano hinges conforming to IS:3818 with necessary screw etc. all complete.	25.00	sqm	1484.65	37116.25
8	Providing and fixing magnetic catcher of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete (a)Double strip (horizontal type)	50.00	each	21.50	1075.00
9	Providing and fixing IS : 12817 marked stainless steel butt hinges (heavy weight) with stainless steel screws etc. complete :(a)125x64x2.50 mm	100.0 0	Each	74.15	7415.00
10	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete :(a)100x10 mm	25.00	Each	132.1	3302.50
11	Providing and fixing special quality bright finished brass cupboard or wardrobe locks with four levers of approved quality including necessary screws etc.complete. (a)50mm (Godrej make)	25.00	Each	196.4	4910.00
12	Providing and fixing bright finished brass handles with screws etc.complete:(a)125 mm	50.00	Each	171.20	8560.00
13	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), including grouting the joint with white cement & matching pigments etc. complete.(a) Size-600 x 600mm (Johnson premium quality or equivalent)	12.00	SQM	1135.2	13622.40
	Providing 10 mm thick plaster of Paris (gypsum anhydrous) ceiling up to a height of 5 m above floor level, over first class kail wood strips 25x6 mm with 10 mm gap in between and reinforced with rabbit wire mesh fixed to wooden frame (frame work to be paid separately):(a)Flat surfaces	30.00	sqm	864.6	25938.00
13	Providing and applying white cement based putty of average thickness 1mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	175.0 0	SQM	87.35	15286.25
14	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour.(a) Two coats	175.0 0	SQM	71.00	12425.00
15	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content (a)With water thinnable cement primer on wall surface having VOC content less than 50grams/litre	175.0 0	SQM	36.95	6466.25

16	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	175.0 0	SQM	10.80	1890.00
14	Dismantling wooden boardings in lining of walls and partitions, excluding supporting members but including stacking within 50 metres lead :(a)Thickness above 25 mm up to 40 mm	25.00	SQM	38.75	968.75
15	Providing and fixing G.I. Pipes complete with G.I. fittings and clamps, i/c making good the walls etc. concealed pipe, including painting with anti-corrosive bitumastic paint, cutting chases and making good the wall :(a)15 mm dia nominal bore (TATA make or equivalent)	10.00	mete r	285.70	2857.00
16	Providing and fixing C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms.:(a)15 mm nominal bore (Seiko make or equivalent)	1.00	Each	555.30	555.30
17	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931.(a)15 mm nominal bore (Seiko make or equivalent)	1.00	Each	545.95	545.95
18	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 (a)15 mm nominal bore (Seiko make or equivalent)	1.00	Each	475.70	475.70
19	Providing and fixing C.P. Brass extension nipple (size 15mmx50mm) of approved make and quality as per direction of Engineer-in-charge	4.00	Each	58.10	232.40
20	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work) (UNIK make) :				
	(a)15 mm nominal bore	2.00	Each	366.20	732.40
	(b)20 mm nominal bore	2.00	Each	389.45	778.90
21	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved	5.00	cum	120.55	602.75
22	French spirit polishing :(a)Two or more coats on new works including a coat of wood filler (Asian paints or equivalent)	30.00	cum	209.75	6292.50
23	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade (a)Two or more coats on new work (Asian paints /Berger /Nerolac or equivalent)	15.00	sqm	78.40	1176.00
24	Providing and fixing white vitreous china laboratory sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P brass waste and 40mm C.P. brass trap with necessary C.P. brass unions complete, including painting of fittings and brackets, cutting and making good the wall wherever required: (a)Size 600x450x200 mm (Cera/Hindustan or equivalent)	1.00	Each	3211.45	3211.45

25	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.(a)Semi rigid pipe (1)40 mm dia	1.00	Each	81.40	81.40
26	Providing and fixing un-plasticised PVC connection pipe with brass unions (a)45 cm length (1)15 mm nominal bore	1.00	Each	67.80	67.80
	NON-SCHEDULE ITEMS				
E-1	Providing and fixing 25mm thk machine cut both side pre-polished single lenth cuddapah stone in shelves i/c cutting chases in brick wall including seting and fixing the shelves in walls with cement mortar 1:4 (1 cement:4 coarse sand) and finishing etc all complete as per direction of engineer-incharge.(only the exposed stone peices outside the finished wall shall be measured for the payment)	45.00	SQM	1000.00	45000.00
E-2	Providing and fixing of 18mm thk marine plywood for covering the expansion joint of beam. (Kitply gold or equivalent)	15.00	SQM	1500.00	22500.00
E-3	Repairing of flush doors for smooth opening and closing operations	3.00	Each	1000.00	3000.00
	Total of schedule of civil w	vorks itei	ns in Rs.		295987.91
	Add cost index 35.29%				104454.13
	Total of non-schedule items Rs.				70500.00
	Total of CIVIL works (A)				470942.04
			470942.00		

Gross Total: Rs. 4,70,942.00

Signature of Contractor