

ICAR- CENTRAL INSTITUTE OF FISHERIES EDUCATION

(Deemed University)

Fisheries University Road, Versova, Mumbai – 400 061

F. No. 32(164)/Works/2020-21/F-24

Date : 27.02.2021

OPEN TENDER NOTICE

Name of the work : Renovation and repairing work in FNBP laboratories (Room no-101,102,103,105,111 & 112) in Main Academic building at new campus of ICAR-CIFE Mumbai. reg-

The Director, Central Institute of Fisheries Education (CIFE) Mumbai - 400 061 invites Limited tender on CPP portal for the work titled **“Renovation and repairing work in FNBP laboratories (Room no-101,102,103,105,111 & 112) in Main Academic building at new campus of ICAR-CIFE Mumbai.”** from eligible and approved Govt. Registered Contractors i.e. CPWD/PWD/BSNL/MTNL/Any Other Govt. Organizations.

IMPORTANT INFORMATION & DATES FOR BIDDERS

Date for Issue/Publishing the tender	: From 27/02/ 2021 at 15.00 hrs
Last date for receiving the Tender	: 06/03/2021 Up to 1500 hrs. (07 Days from date of issue/publish
Date of opening of Tender	: 08/03/2021 At 1100 hrs. (Next day of the last date of bid submission
Date of completion of Work	: 15 days from award of work order.
Earnest Money Deposit (EMD)	: Rs.23,000/- (Rupees Twenty-three thousand only) in the form of Demand Draft draw in favour of “ICAR Unit CIFE Mumbai”.
Original DD EMD should be submitted to OIC (Works), CIFE Mumbai, on behalf of Director, ICAR-CIFE, Mumbai before the bid/tender submission end of date and time.	

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

INSTRUCTIONS TO BIDDERS, TERMS & CONDITIONS OF CONTRACT
FOR EXECUTION OF WORKS

(1) The following list of documents are to be scanned and uploaded within the period of bid submission with the tender/bid, failing which the tender shall be rejected out rightly:

- 1.1 Demand Draft of EMD. However, original D.D. of EMD should be submitted to OIC (W), CIFE Mumbai, on behalf of Director, ICAR-CIFE Mumbai before the bid submission end date and time.
 - 1.2 A copy of contractor's valid registration with CPWD/ PWD/ MES/ BSNL/ MTNL/ P & T/ All India Radio/ PSU/ Any Other Govt. Organizations.
 - 1.3 Certificate of Registration for GST, Sales Tax / VAT and acknowledgement of up to date filed return if required.
 - 1.4 Experience of two works of similar nature of during last three years with satisfactory completion.
 - 1.5 A Scan copy of PAN Card
 - 1.6 A Photostats (i. e Xerox) copy of blank cheque for making payment by RTGS method.
2. The work shall be executed as per CPWD specifications.
 3. 1% water and electrical charges will be recovered from the bill if supplied by the Department.
 4. Tender Documents accompanied by an Earnest Money Deposit (EMD) amounting to **Rs.23,000 (Rupees Twenty-three thousand only)** should be paid in the form of crossed Demand Draft drawn in favour of "**ICAR Unit, CIFE, Mumbai**".
 5. Any other item to be required at site to complete the work will be executed as per the rates quoted on DSR-2018.
 6. The rates shall remain valid for 90 days from the date of opening of Tender.
 7. Tender received after due date and time shall not be entertained.
 8. Contractor/ agency should be experienced in above said work.
 9. The EMD of unsuccessful bidders will be returned within 15 days from the date of award of work to successful bidder.
 10. **The successful bidder has to pay Security Deposit amounting to 10% of the quoted amount.** The security deposit will be released only after six months from the date of successful completion of work.
 11. 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.
 12. The quoted rates should be inclusive of cost of material, carriages, whatsoever, storage, watch and ward, wastages, etc. The quoted rates shall not be increased under any circumstances.
 13. TDS will be deducted at source from the bill as per rules.

14. The Institute will not supply any tools, equipments, materials storage. The contractor has to make their own arrangement.
15. The work shall start within 5 days from the date of award and complete within the stipulated time failing which a penalty @ 1% per day delay will be imposed on the bill amount maximum up to 10%. The work must be completed within the specified time period.
16. 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.
17. Works are to be executed strictly as per the specifications mentioned in the Tender Document failing which work shall be rejected.
18. The material used for renovation must be approved by the Officer In-charge (Works)/ site in-charge before using failing which works shall be rejected.
19. 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.
20. 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.
21. Taxes, GST etc. 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/tender/bid.
22. The tenders/bidders in their own interest are instructed to visit the site for understanding the site conditions, nature of work, etc.
23. Quantity of Work awarded may be increased or decreased with the approval of Competent Authority.
24. 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.

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

Yours faithfully,

Senior Administrative Officer

BILL OF QUANTITY

Name of work-Renovation and repairing work in FNBP laboratories (Room no-101,102,103,105,111 & 112) in Main Academic building at new campus of CIFE Mumbai.

S. No.	Description	DSR	Qty	Unit	Rate	Amount (Rs.)
1	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) 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 @ 3.3kg/sqm including grouting the joints with white cement and matching pigments etc., complete.(a)Size of Tile 600x600 mm ((kajaria/nitco/johnson/somany or equivalent)	11.41.2 / Pg-199	15.00	sqm	1500.55	22508.25
2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. (a) For thickness of tiles 10 mm to 25 mm	15.23.1 / Pg-260	15.00	sqm	54.85	822.75
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :(a)"1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size).	4.1.3 / Pg-85	1.00	cum	6788.60	6788.60
4	Brick work with common burnt clay machine moulded perforated bricks of class designation 12.5 conforming to IS: 2222 in superstructure above plinth level up to floor five level in cement mortar 1:6 (1 cement : 6coarse sand) :(a)With F.P.S.(non modular) bricks	6.3.1 / Pg-111	1.00	cum	5640.20	5640.20
5	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, 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 any colour and shade(1)Area of slab over 0.50 sqm	8.2.2.2 / Pg-128	5.00	sqm	7722.65	38613.25

6	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.					
6(a)	(A) For fixed portion(1)Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	21.1.1.1 / Pg-381	75.00	kg	423.95	31796.25
6(b)	(B) 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(1)Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	21.1.2.1 / Pg-381	150.00	kg	513.4	77010.00
7	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	15.3 / Pg-257	3.00	cum	2534.7	7604.10
8	Extra for cutting reinforcement bars manually/ by mechanical means in R.C.C. or R.B. work (Payment shall be made on the cross sectional area of R.C.C. or R.B. work) as per direction of Engineer-in-charge	15.5 / Pg-258	8.50	sqm	863.65	7341.03

9	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.(a)In cement mortar	15.7.4/ Pg-258	2.000	cum	1469.90	2939.80
10	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length(a)Kiln seasoned and chemically treated hollock wood	9.1.3/ Pg-145	0.030	cum	71746.40	2152.39
11	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)	9.114.2 / Pg-162	50.00	each	31.50	1575.00
12	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :(a)150x10 mm	9.97.4 / Pg-159	30.00	each	75.00	2250.00
13	Providing and fixing bright /matt finished Stainless Steel handles of approved quality & make with necessary screws etc all complete (a)125mm	9.165.1 / Pg-178	60.00	each	98.75	5925.00
14	Providing and fixing special quality bright finished brass cupboard or ward robe locks with six levers of approved quality including necessary screws etc. complete.(a)40 mm (Godrej make or equivalent)	9.90.1 / Pg-156	30.00	each	257.85	7735.50
15	Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality. (a)1.0 mm thick	9.127.2 / Pg-165	40.00	sqm	717.65	28706.00

16	Providing and fixing plain lining with necessary screws/nuts & bolts/ nails, including a coat of approved primer on one face, and fixed on wooden /steel frame work, complete as per direction of Engineer-in-charge (a)12mm thick commercial ply conforming to IS : 1328 BWR type s	9.140.1 / Pg-169	25.00	sqm	1040.80	26020.00
17	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead (a)Of area 3 sq. metres and below	15.12.1 / pg-259	100.00	each	274.50	27450.00
18	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	15.60 / Pg-263	5.00	cum	138.85	694.25
19	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 (a)15 mm nominal bore (Seiko make or equivalent)	15.60 / Pg-263	5.00	cum	418.95	2094.75
20	Providing and fixing C.P. Brass extension nipple (size 15mmx50mm) of approved make and quality as per direction of Engineer-in-charge.	15.53A / Pg-342	5.00	each	61.25	306.25
	Non-Schedule item					
E-1	Providing and fixing of storage cabinet made of 19mm thick marine plywood including shelf at 300mm c/c and shutters made of 19mm thick marine plywood with provision for opening fixed with 6mm glazing, back covered with 12 mm marine plywood and finished with two coats of french polish and storage unit externally and internally covered with approved laminate 1mm thick. Work also includes necessary fixtures like heavy stainless steel hinges (size-125x64x2.50 mm),c.p coated brass handles (size-125mm), Double strip magnetic catcher , stainlees steel tower bolts (size-150x10mm), brass cupboard or ward robe locks with four levers(size-50mm) (Marine plywood of Kitply make or equivalent)	N.S.	30.00	sqm	15000.00	450000.00

E-2	Providing and fixing of backalite sheet to aluminum shutters below platform to give a asthetic look.	N.S.	50.00	sqm	700.00	35000.00
E-3	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-600x450x200mm (Cera make or equivalent)	N.S.	5.00	each	8000.00	40000.00
					Grand Total	305973.37
					Add 22.88%	70006.71
					Non-schedule items	525000.00
					Net Total	900980.07
					Say Rs	900980.00

(Amount in words: Rupees Nine Lakhs Nine Hundred and Eighty Only)

Percentage above or Below or at par quoted by bidder in numbers _____%

Percentage above or Below or at par quoted by bidder in words _____

Date:

Sign Of Bidder with Seal