Date: 25.06.2019

ICAR- CENTRAL INSTITUTE OF FISHERIES EDUCATION

(Deemed University)
Fisheries University Road, Versova, Mumbai – 400 061

F. No. 32(164)/Works/2019-20/F-10

LIMITED TENDER NOTICE

Name of the work: Repair and replacement of electrical wiring and energy efficient electrical fittings in Bio-secure Wet Lab at New Campus reg-

The Director, Central Institute of Fisheries Education (CIFE) Mumbai - 400 061 invites Limited tender on CPP portal for the work titled "Repair and replacement of electrical wiring and energy eff icient electrical fittings in Bio-secure Wet Lab at New Campus of 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 26/06/2019 at 12.00 hrs |
|---|---|
| Last date for receiving the Tender | : Date : 02.07.2019 Up to 1500 hrs. (07 Days from date of issue/publish |
| Date of opening of Tender | : Date : 03.07.2019 At 1030 hrs. (Next day of the last date of bid submission |
| Date of completion of Work | : 30 days from award of work |
| Tender Document Charges | : Rs.1000/- (Rupees One thousand only) in the form of |
| (Non-refundable) | DD drawn in favour of "ICAR Unit CIFE Mumbai". |
| Earnest Money Deposit (EMD) | : Rs.13000/- (Rupees Thirteen thousand only) in the form of Demand Draft draw in favour of "ICAR Unit CIFE Mumbai". |
| Original DD of Tender Fee and EMD sho Director, ICAR-CIFE, Mumbai before the | uld be submitted to OIC (Works), CIFE Mumbai, on behalf of 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.

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

- (1) The list of Documents is to be scanned and uploaded within the period of bid submission with the tender failing which the tender shall be rejected out rightly:
 - 3.1 Demand Draft of tender fee and EMD. Original DD of tender fee and EMD should be submitted to OIC (W), CIFE Mumbai, on behalf of Director, ICAR-CIFE Mumbai before the bid submission end date and time.
 - 3.2 A copy of contractor's valid registration with CPWD/ PWD/ MES/ BSNL/ MTNL/ P & T/ All India Radio/ PSU/ Any Other Govt. Organizations.
 - 3.3 Certificate of Registration for GST, acknowledgement of up to date filed return if required.
 - 3.4 Experience of two works of similar nature of last three years with satisfactory completion.
 - 3.5 A Photostats (i. e Xerox) copy of blank cheque for making payment by RTGS method.
 - 4. Original DD towards EMD & Tender Cost must be submitted to the Office, OIC (Works) before the time and date of opening of Tender/Bid, failing which the Tender will be summarily rejected without any communication.
 - 5. The work shall be executed as per CPWD specifications.
 - **6.** 1% water and electrical charges will be recovered from the bill if supplied by the Department.
 - 7. Rs.1000/- (Rupees One thousand only) cost of Tender Documents accompanied by an Earnest Money Deposit (EMD) amounting: Rs.13000/- (Rupees T hirteen thousand only) should be paid in the form of crossed demand draft drawn in favour of "ICAR Unit, CIFE, Mumbai".
 - 8. Any other item to be required at site to complete the work will be executed as per the lowest quoted rates on DSR -2018. The Work shall be executed as per CPWD specification
 - **9.** The rates shall remain valid for 180 days from the date of opening of Tender.
 - **10.** Tender received after due date and time shall not be entertained.
 - **11.** Contractor/ agency should be experienced in above said work.
 - **12.** The EMD of unsuccessful bidders will be returned within 15 days from the date of award of work to successful bidder.
 - **13.** 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.

- **14.** 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.
- **15.** 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.
- **16.** TDS will be deducted at source from the bill as per rules.
- **17.** The Institute will not supply any tools, equipments, materials storage. The contractor has to make their own arrangement.
- **18.** The EMD submitted by the bidder is liable to be fo rfeited by the Institute, if the selected firm/bidder fail to commence the work within seven days from the date of receipt of work order.
- **19.** The work shall start within 05 days from the date of award and complete within 25 days 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.
- **20.** 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.
- **21.** Works are to be executed strictly as per the specifications mentioned in the tender document failing which work shall be rejected.
- **22.** 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.
- **23.** 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 employe d by him at the site.
- **24.** The agency will be fully responsible for providing medical facilities to their labourers in case of any accident, etc. Matters related to labor welfare/problems should be dealt by the contractor only. CIFE, Mumbai shall not be responsible in such matters.
- **25.** 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.
- **26.** The tenders/bidders in their own interest are instructed to visit the site for understanding the site conditions, nature of work, etc.
- **27.** The Director, CIFE, Mumbai reserves the right to accept or reject any or all tender / all tenders without s pecifying 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

Enclosed: BOQ with technical specifications.

ICAR - CENTRAL INSTITUTE OF FISHERIES EDUCATION

Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061

Tel. No. 022-26361446/7/8, Fax No. 022-26361573 Web Site: www.cife.edu.in

Departmental Estimate as per DSR 2018

Name of work: "Repair and replacement of Electrical wiring and energy efficient Electrical fittings in Bio-secure Wet lab at New campus of CIFE, Mumbai."

| S N | Description of the Work | DSR Code | Qty | Units | Rate | Amount |
|-----|--|-------------|-----|-------|--------|-----------|
| 1 | Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC | | | | | |
| | conduit alongwith 1 No 4 | | | | | |
| | sq. mm FRLS PVC insulated copper conductor single core | | | | | |
| | cable for loop earthing | | | | | |
| | as required. | 4.7.2 | 400 | | 262.00 | 405200.00 |
| 2 | 2 X 4 sq. mm + 1 X 4 sq. mm earth wire | 1.7.3 | 400 | mtrs | 263.00 | 105200.00 |
| 3 | Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required | | | | | |
| 4 | 2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire | 1.7.1 | 410 | mtrs | 208.00 | 85280.00 |
| 5 | Supplying and fixing following modular switch on the existing modular plate & switch box including connections but excluding modular plate etc. as required | 1.24.1 | | | | |
| 6 | Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. | | | | | |
| 7 | 5/6 Amp Switch | 1.24.1 | 32 | per | 85 | 2720.00 |
| 8 | 15/16 amp switch | 1.24.3 | 56 | per | 132 | 7392.00 |
| 9 | 5/6 Amp Socket | 1.24.4 | 10 | per | 111 | 1110.00 |
| 10 | 15/16 amp Socket | 1.24.5 | 56 | per | 175 | 9800.00 |
| 11 | Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc as required | | | | | 0.00 |
| 12 | 6 Module (200mmX75mm) | 1.27.4 | 28 | per | 333 | 9324.00 |
| 13 | 12 Module (200mmX150mm) | 1.27.6 | 4 | per | 434 | 1736.00 |

| 14 | | | | | | 5472.00 |
|-----|--|-----------|----------|------------|------------------|-----------|
| | Installation, testing and commissioning of ceiling fan, including | | | | | |
| | wiring the down | | | | | |
| | rods of standard length (upto 30 em) with 1.5 sq. mm FRLS | 1.44 | 32 | per | 171 | |
| | PVC insulated, copper | | | | | |
| | conductor, single core cable etc. as required. Rate per | | | | | |
| 15 | Laying of one number PVC insulated and PVC sheathed / XLPE | 7.1 | 80 | mtrs | 323 | 25840.00 |
| | power cable of 1.1 | | | | | |
| | KV grade of following size direct in ground including | | | | | |
| | excavation, sand cushioning, | | | | | |
| 16 | Supplying and Fixing of 12 way (4+36), TPN, vertical type, MCB | 1762 | 2 | per | 7108 | 14216.00 |
| | DB, double door | | | | | |
| 17 | Supplyng and Fixing 8 way (4+24), TPN, MCB DB, double door, | 1756 | 2 | per | 3162 | 6324.00 |
| | horizontal type | | | | | |
| 18 | Suppyling of celing fan 1200 mm (White/Ivory Colour) without | NS | 14 | per | 2200 | 30800.00 |
| 10 | regulator | NG | 22 | | 4400 | 24200.00 |
| 19 | Providing and Fixing of 36 Watt LED Panel Light | NS | 22 | per | 1100 | 24200.00 |
| | Type ROD type | | | | | |
| | Colour Temp 6500K Voltage | | | | | |
| | 85-265 V PF | | | | | |
| | 0.9+-1 | | | | | |
| | Dimmension 4ft Make | | | | | |
| | Philips, GoldMedal,Bajaj, GM, Syska, Havells | | - | | | |
| 20 | Providing and Fixing of 36 Watt LED Panel Light | NS | 6 | per | 3800 | 22800.00 |
| | Type ROD type | | | | | |
| | Colour Temp 6500K Voltage | | | | | |
| | 85-265 V PF | | | | | |
| | 0.9+-1 | | | | | |
| | Dimmension 2ft x 2ft | | | | | |
| 2.1 | Make Philips, GoldMedal,Bajaj, GM, Syska, Havells | NG | 1.10 | | 520 | 74200 00 |
| 21 | Supplying, PVC armoured cable 4 core 10 sq mm copper | NS | 140 | per | 530 | 74200.00 |
| | conductor Power/Control Copper Cables, Solid Copper | | | | | |
| | conductor upto 6 sqmm and balance Strandedn Copper, | | | | | |
| | Insulated, cores laid up, PVC innersheathed, Armoured (Type | | | | | |
| | ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988 | | | | | |
| 22 | Droviding of Flood Light (LED.) | | | | | 20000 00 |
| 22 | Providing of Flood Light (LED) System Wattage (W) 20Watts IR Pating IR65 Lymon Output | | | | | 30800.00 |
| | System Wattage (W) 3 0Watts, IP Rating IP65, Lumen Output (Im) 7200, System Efficacy (Im/W) >100, Color Temperature (K) | | | | | |
| | 5700, Housing High pressure die cast aluminium, Cover | NS | o | nor | 3850 | |
| | Tempered glass, Mounting Universal with dedicated mounting | כוו | 8 | per | 3030 | |
| | KITS Make Philips, GoldMedal,Bajaj, GM, | | | | | |
| | Syska, Havells | | | | | |
| | | otal of S | Sheduler | l Items as | per DSR 2016 | 274414.00 |
| | | otal Ol 3 | ricaulet | | t Index 22.88% | 1 |

| Total of Non Sheduled Items | 152000.00 |
|--|-----------|
| Net Total | 489199.92 |
| say Rs | 489200 |
| | |
| Rupees Four Lakhs Ninety Eight Thousand Three Hundred Six Only | |

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| Date: | | | | C'ana a C D'alalan a sigla a a a l |
| Date: | | | | Sign of Bidder with seal |
| | | | | |

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Subject to be following terms & condition:-

- The Work shall be executed as per CPWD specification
- Income Tax, work Tax & Work cess as per norms shall be recovered from the Bill.

Percentage rate to be quoted by bidder BELOW or ABOVE or at PAR

- •1% water and electrical charges will be recovered from the bill if supplied by the Department.
- All the materials, laboures, T&P etc. required will be arranged by the firms itself.
- The Director, ICAR-CIFE has the right to reject any or all the quotation/tenders without assigning any reason.
- We agree to all terms and conditions as mentioned in tender document.