ICAR-CENTRAL INSTITUTE OF FISHERIES EDUCATION

(Deemed University)
Panch Marg, Off. Yari Road, Versova, Andheri(West).
Mumbai – 400 061.

F. No. 32(164)/Works/2021-22/F-12

Date: 17.01.2022

OPEN TENDER NOTICE

Name of the work: Repairing and Restructuring of Aquaponics unit at New Campus of ICAR-CIFE, Mumbai regarding.

The Director, ICAR - Central Institute of Fisheries Education (CIFE) Mumbai - 400 061 invites open tender on CPP Portal for the work titled "Repairing and Restructuring of Aquaponics unit 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 17/01/ 2022 at 12.00 hrs. | |
|--------------------------------------|--|--|
| Last date for receiving the Tender | 24/01/2022 Up to 17.00 hrs. (07 Days from date of issue/publish | |
| Date of opening of Tender | 25/01/2022 at 15.00 hrs. (Next day of the last date of bid submission. | |
| Date of completion of Work | 30 days from award of work order. | |
| Earnest Money Deposit (EMD) | Rs.19,000/- (Rupees Nineteen thousand only) in the form of Demand Draft draw in favour of "ICAR Unit CIFE Mumbai". | |
| 9 | ld be submitted to OIC (Works), ICAR-CIFE Mumbai on pai 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.

Sr. 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) ICAR-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, etc. and acknowledgement of up to date filed return, if required.
 - 1.4 Experience of two works of similar nature during last two years with satisfactory completion.
 - 1.5 A Scan copy of PAN Card.
 - 1.6 A Photocopy (i. e. Xerox) 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 respectively will be recovered from the bill if supplied by the Department/ Institute.
- 4. Tender Documents accompanied by an Earnest Money Deposit (EMD) amounting to Rs. 19,000/- (Rupees Nineteen thousand only) should be paid in the form of crossed Demand Draft drawn in favour of "ICAR Unit, CIFE, Mumbai".
- 5. The rates shall remain valid for **90 days** from the date of opening of Tender.
- 6. EMD received after due date and time shall not be entertained.
- 7. Contractor/ agency should be experienced in above said work.
- 8. The EMD of unsuccessful bidders will be returned to the bidders once the work order of the work is awarded to successful bidder (i.e. Lowest bidder).
- 9. The successful bidder has to pay Security Deposit amounting to 10% of the quoted amount within 5 days after accepting the work order of the said work. The security deposit will be released only after six months from the date of successful completion of work.
- 10. The defect liability period is 6 months from work completion date. 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.
- 11. The quoted rates should be inclusive of cost of material, carriages, storage, watch and ward, wastages, whatsoever, etc. The quoted rates shall not be increased under any circumstances.
- 12. TDS will be deducted at source from the bill as per rules.
- 13. The Institute will not supply any tools, equipment's, materials storage. The contractor has to make their own arrangement.

- 14. The work shall start within 2 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 as mentioned in work order.
- 15. If the selected firm/bidder fail to commence the work within two days from the date of receipt of work order. The EMD submitted by the bidder is liable to be forfeited by the Institute.
- 16. Works are to be executed strictly as per the specifications mentioned in the Tender Document failing which work shall be rejected.
- 17. The material used for renovation must be approved by the Officer In-charge (Works)/ Engineer in-charge before using, failing which works shall be rejected.
- 18. 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.
- 19. 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. ICAR-CIFE, Mumbai shall not be responsible in such matters.
- 20. The rates mentioned in the Schedule/BoQ are inclusive of GST.
- 21. The tenders/bidders in their own interest are instructed to visit the site for understanding the site conditions, nature of work, etc.
- 22. Quantity of Work awarded may be increased or decreased with the approval of Competent Authority.
- 23. The Director, ICAR-CIFE, Mumbai reserves the right to accept or reject any or all tenders without specifying any reason whatsoever. No correspondence shall be entertained in this regard. The decision of the Director, ICAR-CIFE, Mumbai shall be final and binding on all concerned in such matters.

Yours faithfully,

. Administrative Officer

CENTRAL INSTITUTE OF FISHERIES EDUCATION

(DEEMED UNIVERSITY, ICAR),

MUMBAI – 400 061

BILL OF QUANTITY

Name of work: Repairing of Aquaponics unit shed at New Campus of ICAR-CIFE, Mumbai

| S. | Description of Item of the Work | Qty. | Rate | Unit | Amount |
|--------------------------|--|---------|---------|---|------------|
| $\frac{\mathbf{No.}}{1}$ | Earthwork in excavation by mechanical means | | | | |
| 1 | (hydraulic excavator) or manual means over areas | | | | |
| | (exceeding 30 cm in depth, 1.5 meter in width as well as | | | | |
| | 10 m ² on plan) including getting out and disposal of | | | l | |
| | excavated earth lead up to 50 m and lift up to 1.5 m as | | | | |
| | directed by Engineer-In-Charge. | | | | |
| | (a) In all kinds of soils | 10.00 | 181.85 | cum | 1,818.50 |
| 2 | Dry stone pitching 22.5 cm thick including supply of | 32.00 | 730.20 | sqm | 23,366.40 |
| 2 | stones and preparing surface complete | 32.00 | 750.20 | Sqiii | 25,500.40 |
| | Providing and laying in position plain cement concrete | | | | |
| 3 | of specified grade excluding the cost of centring and | | | | |
| | shuttering – all works up to plinth level | | | | |
| | (a) 1:2:4 (1 cement : 2 coarse sand : 4 graded stone | 7.00 | 6680.20 | cum | 46,761.40 |
| | aggregate of size 40 mm nominal size) | 7.00 | 0000.20 | Cum | 10,701.10 |
| 4 | 12 mm plaster of mix: | | | | |
| • | (b) 1:4 (1 cement : 4 coarse sand) | 100.00 | 276.15 | sqm | 27,615.00 |
| 5 | Steel work welded in built up sections/ framed work, | 100.00 | 270.10 | Sqiii | 27,3012.00 |
| Ü | including cutting, hoisting, fixing in position and | | | | |
| | applying a priming coat of approved steel primer using | | | | |
| | structural steel etc. as required. | | | | |
| | In stringers, treads, landings etc. of stair cases, including | 100.00 | 93.65 | kg | 9365.00 |
| | use of chequered plate wherever required, all complete | 100.00 | 75.05 | "6 | 7202.00 |
| | | | | | |
| 6 | Providing and fixing hand rail of approved size by | | | | |
| | welding etc. to steel ladder railing, balcony railing, | | : | *************************************** | |
| | staircase railing and similar works, including applying | | | | |
| | priming coat of approved steel primer. | | | | |
| | G.I.pipes (Tata or equivaent make) | 2250.00 | 158.00 | kg | 355500.00 |
| 7 | Brick work with common burnt clay modular bricks of | | | | |
| | class designation 7.5 in foundation and plinth in: | | | | |
| | Cement mortar 1:4 (1 cement : 4 coarse sand) cum | 8.30 | 5495.15 | Cum | 45609.75 |
| | 5495.15 | | | | |
| 8 | Finishing walls with Acrylic Smooth exterior paint of | | | | |
| | required shade: | | | ļ | |
| | | | | | |
| | New work (Two or more coat applied @ 1.67 ltr/10 sqm | 100.00 | 164.70 | Sqm | 16470.00 |
| | over and including priming coat of exterior primer | | | | |
| | applied @ 2.20 kg/10 sqm) sqm 164.70 | | | | |
| 9 | Finishing / painting walls with synthetic enamel paint of | , | | | |
| | approved brand and manufacture to give even shade | | | | |
| | (a) Two or more coats on New work | 125.00 | 121.55 | sqm | 15,193.75 |
| 10 | Removing existing structure including cleaning unit etc. | I | umsum | | 10,000.00 |

| 11 | Providing and fixing of Plastic UV Sheet (200 micron) | 240.00 | 150.00 | Sqm | 36,000.00 |
|---|---|--------|-------------|-------------|-----------|
| | as per the instruction of site incharge | | | | , |
| 12 | Providing and fixing of Plastic coloured sheet as per the | 15.00 | 150.00 | Sqm | 2,250.00 |
| | instruction of site incharge | | | | |
| 13 | Providing and fixing of GI Channel with spring | 180.00 | 115.00 | meter | 20,700.00 |
| | complete as per the instruction of site incharge | | | | |
| 14 | Providing and fixing of green shade-net cloth on sides, | 160.00 | 50.00 | Sqm | 8,000.00 |
| | tighting with plastin rope etc. as per the instruction of | | | | |
| | site incharge | | |) | |
| Total of scheduled items Rs. | | | 5,41,699.80 | | |
| (+) Add, Cost Index over DSR 2018 items @ 22.88% | | | 1,23,940.91 | | |
| Non Schedule Items | | | | 76,950.00 | |
| Total of Scheduled items after adding cost index, Rs. | | | | 7,42,590.71 | |
| | Por | | | say Rs | 742591.00 |

| Percentage above or Below or at par quoted by bidder | |
|---|----------------|
| Percentage above or Below or at par quoted by bidder in words | |
| Date: | Sign Of Bidder |