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बैरकपुर, कोलकाता - 700 120, पश्चिम बंगाल
ICAR-CENTRAL INLAND FISHERIES RESEARCH INSTITUTE
Barrackpore, Kolkata -700 120, West Bengal



No. SolarPanel-495(3)/2024-Works

Dated 3rd June, 2025

E-TENDER NOTICE

Online tender is invited for Water proofing treatment of roof at Main Building and Director's Bungalow at ICAR-CIFRI, Barrackpore, Kolkata – 700 120. For details please visit e-procurement portal www.eprocure.gov.in (Tender ID 2025_DARE_862819_1)

CHIEF ADMINISTRATIVE OFFICER



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Barrackpore, Kolkata -700 120, West Bengal



No. SolarPanel-495(3)/2024-Works

Dated 2nd June, 2025

E-NOTICE FOR INVITING TENDER

TENDER NO.1/25/BKP

The Director, ICAR-CIFRI, Barrackpore invites online Quotation through Central Public Procurement Portal (www.eprocure.gov.in) in 2 (two) Bid Systems from Registered/Govt. enlisted contractors for the following works at ICAR-CIFRI, Barrackpore:

Sr. No.	Name of the Work	Quantity
1	Water proofing treatment of roof at Main Building and Director's Bungalow at ICAR-CIFRI, Barrackpore, Kolkata – 700 120	One job

Firms are requested to quote the rate in BoQ as per given specification. The scope of work (vide Annexure-II) to be done is only indicative and not exhaustive. Interested firms or their authorized representative may visit work-site for on-site assessment of the jobs. The tender document and specification details may be downloaded from the Central Public Procurement Portal (www.eprocure.gov.in).

The schedule for processing quotations is as follows:

1.	Date and time for issue/publishing	02.06.2025 ; 5:15 P.M.
2.	Document Download start date and time	02.06.2025 ; 5:15 P.M.
3.	Bid submission start date and time	02.06.2025 ; 5:15P.M.
4.	Bid submission end date and time	23.06.2025 ; 5:30 P.M.
5.	Date and time for opening of technical bids	24.06.2025 ;05:30 P.M.
6.	Address for communication	The Chief Administrative Officer, ICAR-CIFRI, Barrackpore , Kolkata – 700 120

ANNEXURE – I

TERMS AND CONDITIONS :

1. Successful bidder must **complete the work within 180 (One hundred eighty) days from the date of awarding the contract.**
2. The site for the work is instantly available for initiation of the work.
3. Price must **not** be quoted in the Technical Bid, otherwise bid will be rejected.
4. The following documents in PDF Format are to be uploaded with the quotation through Central Public Procurement Portal (www.eprocure.gov.in).
 - I. PDF Copy of valid enlistment/licence/registration from Central/State/Municipality.
 - II. PDF copy of authenticated completion certificate (s) showing work experience (s) for doing at least one civil work costing not less than 30 lacs **OR** two civil works costing not less than 15 lacs each in the last three financial years.
 - III. PDF copy of PAN Card & GST Certificate.
 - IV. Income Tax return for alongwith balance sheet certified by the Chartered Accountant in the last three financial years.
 - V. PDF copy of authenticated declaration as per Annexure-III in letter head of the firm.
 - VI. PDF copy of check list as per Annexure-IV.
 - VII. Scanned copy as the Documentary proof for EMD of Rs.51,000.00 (Rupees fifty one thousand only). Bank transaction number or photocopy of cheque or draft are required to be uploaded.

(The PDF copies submitted as Technical Bid should be legible. If any of the above documents is not uploaded, bid will be summarily rejected)

6. Detailed specification/Scope of the work is enclosed in ANNEXURE- II.
7. The estimated cost of the work is **₹25,45,000.00 (Rupees twenty five lac forty five thousand only).**
8. (i) Bid Security / Earnest Money Deposit (EMD) - The bidder should submit Earnest Money Deposit of **₹51,000.00 (Rupees fifty one thousand only)** in the form of Account Payee Demand Draft, Fixed Deposit Receipt, or Bank Guarantee from any Commercial Bank (drawn in favour of ICAR-Unit, ICAR-CIFRI, Barrackpore) **OR** through online mode in A/C. No- 11278713220 (Bank Account Name- State Bank of India, Branch- Barrackpore, IFSC Code SBIN0000029).
 - (ii) **No exemption is allowed from submission of EMD as per works procurement policy.**
 - (iii) EMD should be valid for a period of 45 days beyond the fixed Bid Validity period.
 - (iv) Bid Security/EMD of unsuccessful bidder will be returned within 30 days of technical evaluation.

(v) If the Contractor fails to execute the work after receiving the award of the contract, the EMD will be forfeited.

9. The successful bidder will be required to furnish the **Performance Security** equivalent to 3% of the award value within 7(seven) days of receipt of Work Order. The Performance Security should be in form of Demand Draft / Fixed Deposit Receipt from a commercial bank/ Bank Guarantee issued from Commercial Bank/ or through online mode in A/C. No- 11278713220 (Bank Account Name- State Bank of India, Branch- Barrackpore, IFSC Code SBIN0000029). The Performance Security will be retained for a period of 1(one) year and 6(six) months from the date of completion of the work. It will be refunded to the Contractor without interest, after duly performing and completing all obligations under the contract.
- 10. The Performance Security will be forfeited and credited to the Institute's Account in the event of a breach of contract by the Contractor.**
11. Works are to be executed strictly as per the specifications mentioned in the Tender Document, failing which, payment will not be done. Works may be carried out without causing any damages to Government property. Such damages, if any needs to be compensated by the Contractor.
12. Tender once submitted will remain valid for 180 (one hundred eighty) days for acceptance.
13. Any modification in the work schedule shall be informed to the Institute and subsequent payment for such works will be made accordingly on the basis of the final measurements on that specific item.
14. Canvassing in connection with the tenders is strictly prohibited and the quotations submitted by the contractors who resort to canvassing will be liable to rejection.
15. The online bid should contain two folders containing Technical Bid and Financial bid in the form of BOQ.
16. The Director, ICAR-CIFRI, Barrackpore, Kolkata- 700 120 reserves the right to accept/reject any quotation or part thereof without assignment any reason.
17. Rate should be quoted inclusive of all taxes/duties/GST. No extra charges / taxes over and above the quoted rate in form will be borne by the ICAR-CIFRI. The rate will remain valid for 06 (six) months from the date of offer and no change in the rate shall be considered during this period.
18. The Tenderer shall be deemed to have visited the site of work before quoting their rate and no claim for any EXTRA PAYMENT on account of any misunderstanding etc. will be entertained by the Institute, irrespective of the fact whether they have actually the Site or not.
19. An agreement will be entered into by the contractor with the Director, ICAR-CIFRI within 07 (seven) days of the issuance of the work order.
20. On acceptance of the tender, the name of the accredited representatives of the contractor who would be responsible for taking instruction from the AAO(Works) shall be communicated to the AAO(Works).
21. The Institute authorized representative may carry periodic instruction and supervision of the work as per directions from the competent authority.
22. Any modification in the work schedule shall be informed to the Institute and subsequent payment for such works will be made accordingly on the basis of the final measurements on that specific on the rate quoted.
23. Tax deduction at source will be made wherever applicable.
24. The quotation will be subject to any further terms and conditions as may be fixed by the Govt of India/ ICAR/Director, ICAR-CIFRI.

25. Payment will be released only against the pre-receipted bill submitted in triplicate within 30 days of completion of the works. Payment will be made through RTGS (e-payment). All payments will be made as per prevalent rules and regulations of the Government of India.
26. After completion of the work if within 1(one) year and 6(six) months, any defect, or damage of poor workmanship is noticed, the same shall be rectified by the contractor within 10 days failing which Performance Security will be forfeited.
27. If more than one bidder happens to quote the same lowest price, firm have more turnover will be awarded the work and if turnover of both firms remains same, the Director, ICAR-CIFRI reserves the right to decide the criteria and further process for awarding the contract, decision of the Director, ICAR-CIFRI shall be final for awarding the contract.
28. The bidders shall be responsible for arranging and maintaining at his own cost all materials, tool & plants, water, electricity access, facilities for workers and all other services required for executing the work.
29. **Ten years guarantee after the completion of the work shall be given by the Contractor for the water proofing treatment. The contractor shall be solely responsible for waterproofing treatment until the expiry of the guarantee period. If any defect is noticed during the guarantee period, it should be rectified by the Contractor within seven days from date of issuing notice by ICAR-CIFRI.**
30. The completion report will be addressed to the Accepting Officer. The contractor will make sure that work will be completed in all respect as per specification / scope of works.
31. **The contractor shall take all precautions to avoid accidents during execution of works. He shall be responsible for all damages and accidents caused to work due to negligence on his part. In case of any accident of the labourers/ contractual staff, the entire responsibility will rest on the contractor and any compensation under such circumstances, if it becomes payable, shall be entirely borne by the contractor.**
32. **The contractor shall not pay wages lower than minimum wages for labour as fixed by the Govt of India/State Govt whichever is higher.**

33. LIQUIDITY DAMAGES :

- I. In all cases of delay by the Contractor in completion of the construction or any part forming them subject matter of this contract beyond the periods specified in purchase order/contract, other than a delay caused by force beyond control (*Force Majure*), the Procuring Entity shall have the right without prejudice to its other remedies under this contract, to claim liquidated damages amounting to 0.5% of the contract/tender value for each week (or part thereof) of delay until actual delivery or performance or completion of works. However, such damages shall not exceed 10% of the delivery price of the goods or services which the delivery or performance has been delayed.
- II. In the event the supplier/agency/contractor terminates the Contract or part of it, the Director, ICAR-CIFRI, Barrackpore shall have the right to procure/hire/construct upon such terms and in such manner as it deems appropriate, goods or services or works similar to those undelivered and the supplier/agency/contractor shall be liable to the Director, ICAR-CIFRI, Barrackpore for any excess cost incurred for procuring similar goods or services or works. However, the supplier shall continue performance of the contract to the extent not terminated.

34. Resolution of disputes :

- i. All disputes, agreements or questions arising out of or in connection with this contract or relating to its construction or performance shall be settled amicably by mutual consultation. If after 90 days, the parties fail to resolve their differences by mutual discussions, the matter shall be referred for arbitration in accordance with the Arbitration and Conciliation Act ,1996.
- ii. The Parties shall continue to perform their obligation under this Contract during the conciliation/arbitration proceedings. The cost of arbitration (including the fees and expenses of the arbitrators) shall be shared equally by the parties, unless the award specifies otherwise.
- iii. This article shall survive the termination of this contract.

35. Penalty clause for non execution of work : In case of failure to execution or undertake the work or completion of work by the Contractor/firm/company as per order, the performance security money deposited by the contractor will be forfeited.

36. Any damage to building, fittings or any other articles etc. done by the contractor of his workman during the execution of the works shall be made good by the contractor at this own cost and nothing extra will be paid to the contractor for the same.

33. The Director, ICAR-Central Inland Fisheries Research Institute, Barrackpore, Kolkata-700120, West Bengal reserves the right to accept or reject any or all the tenders either in part or in full without assigning any reasons whatsoever.

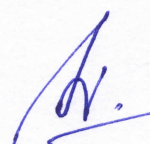


Chief Administrative Officer

Detailed specification / Scope of the work

Annexure-II

NAME OF WOTK - WATER PROOFING WORK AT MAIN BUILDING AND DIRECTOR'S BUNGALOW AT ICAR-CIFRI, BARRACKPORE			
Sl.No.	Description of item	Qty.	Unit
1.	Taking out of existing damaged APP laid over the roof top surface with great care and disposing the same as per direction of Engineer-in-charge	1632	Sqm
2.	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, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (1cement: 4 coarse sand)	195	Sqm
3.	Providing and applying fibre reinforced elastomeric liquid water proofing membrane with resilient acrylic polymers having Sun Reflectivity Index (SRI) of 105 on top of concrete roof in three coats @10.76 litre/ 10 sqm. One coat of self-priming of elastomeric waterproofing liquid (dilution with water in the ratio of 3:1) and two coats of undiluted elastomeric waterproofing liquid (dry film thickness of complete application/system not less than 500 microns). The operation shall be carried out after scrapping and properly cleaning the surface to remove loose particles with wire brushes, complete in all respect as per the direction of Engineer-in-Charge.		
	Surface preparation: 1) roof substrate must be pressure washed with water jet having a minimum pressure of 1400 psi be used to remove all dirt, dust, chalking and waste products. 2) Roof surface should be clean with 3:2 bleach or bio wash solution to kill and remove living organisms such as algae, fungus etc. and ensure the roof slope is at least 1 in 100 as per specified requirements. Stagnant water caused by undulations in the roof surface should be identified and repaired by using Polymer-Modified Mortar (PMM).		
	Application: 1) Apply one self-priming coat of dr. roof seal classic new or equivalent (diluted with Water in the ratio 2:1) at the rate of 10.0 to 11.0 sqm./ltr. Allow it to dry for 2-3 hours. 2) Apply the first Coat of dr. Fixit roof seal classic new or equivalent at a rate of 2 to 2.2 sqm./ltr/coat. Allow the coating to air cure for a minimum of 4-6 hours to walk, and apply a second coat at 90 degree to the first coat at the rate of 2 to 2.2 sqm./ltr/coat. The system will achieve a total will achieve a total dry film thickness of 450-500 microns. The coating should be terminated below the drip mould on the vertical surface. All corners gaps joints and roof leak repair area and outlets shall be coated with two extra coats then cures the coating for 7 days	1827	Sqm
4.	Grading roof for water proofing treatment with Cement mortar 1:4 (1cement : 4 coarse sand)	75	Cum



(Printed on letter Head of Firm)

Annexure-III

TO WHOM IT MAY CONCERN

We hereby certify that our firm
M/S.....
.....
.....has not been black listed
by any Government or semi Government Department in India.

(Seal & Signature of the Contractor)

Annexure-IV**Checklist**

Sl. No.	Details of Document	Whether Uploaded (Yes/No)
1	Name of the Agency /Firm alongwith address, Telephone number and e-mail.	
2	PDF copy of valid enlistment /licence/ registration from Central /State / Municipality.	
3	PDF copy of authenticated completion certificate(s) showing work experience(s) for doing one civil work costing not less than 30 lacs OR two civil works not less than 15 lacs each in the last three financial years.	
4	PDF copy of PAN Card & GST Certificate.	
5	Income Tax return alongwith balance sheet certified by the Chartered Accountant in the last three financial years.	
6	PDF copy of authenticated declaration as per Annexure-III in letter head of the firm.	
7	PDF copy of check list as per Annex-IV.	
8	EMD of ₹51,000.00 (Documentary proof i.e. transaction number or photocopy of cheque/DD)	

Financial Bid / Bill of Quantity (BoQ)

Sl.No.	Items Description	Basic rate	Total amount
1	Water proofing treatment		
1.01	Water proofing treatment at Main Building and Director's Bungalow (Type-V spl.), ICAR-CIFRI, Barrackpore (As per scope of work detailed in Annexure-II)		
1.02	Amount of GST @ 18%		
	Total amount inclusive of GST		