



भारतीय अंतर्देशीय जलमार्ग प्राधिकरण  
(पत्तन, पोत परिवहन और जलमार्ग मंत्रालय, भारत सरकार)  
**INLAND WATERWAYS AUTHORITY OF INDIA**  
(Ministry of Ports, Shipping and Waterways, Govt. of India)



क्षेत्रीय कार्यालय:- 6, डुमायून एवेन्यू, कोलकाता-700043

**Regional Office:** 6, Dumayune Avenue, Kolkata - 700 043

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IWAiko-150MN4/2/2025-DIR(Kol)/Part-1 /783

23<sup>th</sup> Sep 2026

**NOTICE INVITING QUOTATION**

Scaled quotations are invited for the Engagement of reputed Agency for Providing Diving Services, Underwater Hull Cleaning and Technical Assistance for Conducting In-Water Survey of IWAI Vessel namely **MV Zakir Hussain** and **SL Meghna in NW-1**, under Regional Office, Kolkata in Compliance with the Inland Vessels Act, 2021 as per terms and conditions, annexure-I & II laid down below. The NIQ can also be downloaded from IWAI's website ([www.iwai.nic.in](http://www.iwai.nic.in)).

**(2) The said work may be done as per following terms and condition mentioned below: -**

- i. The rates shall be quoted in both figures and words in the prescribed Annexure.
- ii. The quoted rates shall be inclusive of mobilization, demobilization, diving charges, underwater hull cleaning, underwater photography/videography, manpower, diving equipment, transportation, boarding, lodging, consumables and all incidental expenses required for execution of the work. No additional payment shall be admissible except GST, which shall be paid extra as applicable.
- iii. The work shall be completed within 15 (Fifteen) days from the date of availability of the vessel or as directed by IWAI, subject to suitable weather and river conditions.
- iv. The bidder shall submit self-attested copies of the following documents along with the quotation:
  - PAN Card;
  - GST Registration Certificate;
  - Documentary evidence of experience in similar underwater inspection/In-Water Survey works executed during the last five years;
  - Bank account details (cancelled cheque) for RTGS/PFMS payment.
- v. The bidder shall be approved/certified by the Indian Register of Shipping (IRS) or any other recognized Classification Society for undertaking underwater inspection/In-Water Survey assistance. Valid documentary evidence shall be submitted along with the quotation.
- vi. The bidder shall have successfully executed similar underwater inspection/In-Water Survey assistance works for Government Departments, PSUs, Port Authorities, Shipping Companies or other reputed organizations. Documentary evidence shall be submitted with the quotation.

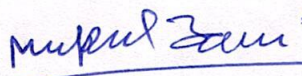
- vii. The contractor shall deploy only qualified and certified commercial divers, diving supervisors and supporting personnel possessing valid certificates issued by the competent authority.
- viii. The contractor shall provide all necessary diving equipment, underwater cameras, underwater communication systems, lighting arrangements, compressors, measuring devices, cleaning tools, support boats (where required), safety equipment and accessories necessary for execution of the work.
- ix. Before commencement of the In-Water Survey, the contractor shall thoroughly clean the underwater hull and other underwater components of the vessel, as directed by the attending IRS Surveyor by removing marine growth, algae, barnacles, slime, mud and other deposits to facilitate proper visual inspection. The cleaning shall be carried out using suitable methods and equipment without causing damage to the hull, protective coating or underwater fittings. No separate payment shall be made for underwater cleaning.
- x. The contractor shall provide all necessary diving personnel, underwater inspection equipment, photography/videography facilities and technical assistance required for conducting the In-Water Survey. The statutory survey shall be conducted by the IRS Surveyor.
- xi. The contractor shall coordinate with the attending IRS Surveyor and provide all necessary assistance throughout the survey without any additional financial implication to IWAI. **IRS survey charges, including travel, food, and accommodation expenses, will be reimbursed at actual cost upon the submission of bills.**
- xii. Upon completion of the work, the contractor shall submit:
  - High-resolution underwater photographs;
  - Underwater video recordings;
  - Soft copy of all photographs and video recordings;
  - Inspection observations, wherever required by IWAI.
- xiii. The contractor shall comply with all applicable statutory provisions relating to commercial diving operations, labour laws, environmental regulations and safety standards.
- xiv. The contractor shall provide adequate Personal Protective Equipment (PPE), emergency rescue arrangements, first-aid facilities and safety equipment for all personnel deployed at site.
- xv. The contractor shall be solely responsible for the safety of its personnel, divers, equipment and materials during execution of the work. IWAI shall not be liable for any accident, injury, disability, loss of life or damage to equipment arising during execution of the work.
- xvi. The contractor shall indemnify and keep indemnified IWAI against all claims, liabilities, losses, damages, compensation, legal proceedings and expenses arising out of negligence, breach of statutory provisions or improper execution of the work.
- xvii. The contractor shall maintain adequate insurance coverage for its personnel, divers, equipment, third-party liability and Workmen Compensation during the execution of the contract.
- xviii. Any loss of or damage to the contractor's equipment, machinery or materials due to accident, theft, natural calamity or any other cause whatsoever shall be entirely at the contractor's own risk and responsibility.
- xix. Payment shall be released through RTGS/PFMS within 15 (Fifteen) days from the date of receipt of the duly certified bill along with all supporting

documents, after satisfactory completion and acceptance of the work by IWAI.

- xx. In the event of delay in completion of the work beyond the stipulated period, Liquidated Damages (LD) at the rate of 1.5% of the contract value per month or part thereof, subject to a maximum of 10% of the contract value, shall be recovered from the contractor.
- xxi. If the attending IRS is unable to complete or approve the In-Water Survey due to inadequate underwater hull cleaning, poor underwater visibility, incomplete inspection, poor-quality photographs/video recordings, inadequate assistance or any other deficiency attributable to the contractor, the contractor shall, at its own cost, carry out additional underwater cleaning, re-mobilize its team and re-conduct the underwater inspection, including providing all necessary assistance to the attending Surveyors, until the survey is successfully completed and accepted.
- xxii. No additional payment shall be admissible for any repeat inspection, additional cleaning or re-mobilization required due to deficiencies attributable to the contractor.
- xxiii. The quoted rates shall remain valid for 90 (Ninety) days from the date of opening of the quotation.
- xxiv. The contractor shall maintain strict confidentiality of all information, photographs, videos and documents relating to the vessel and shall not disclose the same to any third party without prior written approval of IWAI.
- xxv. IWAI reserves the right to terminate the work order if the contractor fails to perform the work satisfactorily or violates any terms and conditions of the contract.
- xxvi. Neither party shall be liable for failure to perform its obligations due to events beyond its reasonable control, including natural calamities, floods, cyclones, war, riots, strikes, Government restrictions or other Force Majeure events.
- xxvii. IWAI reserves the right to accept or reject any or all quotations, wholly or partly, without assigning any reason whatsoever, and its decision shall be final and binding on all bidders.

- (3) The sealed quotation should reach this office latest by 05.10.2026 at 15:00 hrs. And will be open on same day at 15:30 hrs. No quotation will be accepted after the last date and time for submission of quotations.

Encl: as stated above.

  
for **DIRECTOR**

Copy to: - Notice Board, IWAI Kolkata.

**Scope of Works**

The contractor shall provide all manpower, diving equipment, underwater inspection equipment and other necessary resources for facilitating the In-Water Survey of the vessel(s). The scope of work shall include, but not be limited to, the following:

1. Deploy qualified and certified commercial divers, diving supervisors and supporting personnel for execution of the work.
2. Provide all diving equipment, underwater communication systems, compressors, underwater cameras, lighting arrangements, measuring devices, safety equipment and accessories necessary for carrying out the work.
3. Carry out cleaning of the underwater hull, including removal of marine growth, algae, barnacles, slime, mud and other deposits from the hull, rudder, propeller, stern tube, sea chests, sacrificial anodes, draft marks and other underwater fittings, as directed by the attending IRS Surveyor, to facilitate proper visual inspection.
4. Carry out underwater inspection of the vessel and provide necessary assistance to the attending IRS Surveyor during the entire survey.
5. Carry out underwater photography and videography of all areas directed by the attending Surveyor.
6. Provide continuous underwater visual access to enable inspection of the hull, shell plating, rudder, propeller, stern tube, sea chests, underwater valves, sacrificial anodes, draft marks and other underwater appendages.
7. Submit all underwater photographs, video recordings and inspection records to IWAI immediately after completion of the work.
8. If required by the attending IRS Surveyor, carry out additional underwater cleaning or re-inspection without any additional financial implication to IWAI.
9. Provide all necessary assistance until the In-Water Survey is successfully completed and accepted by the attending IRS Surveyor.

| BoQ for in water survey of IWAI Vessel MV Zakir Hussain and SL Meghna for the year 2026-27 |                                                                                                                                              |          |      |          |            |
|--------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|----------|------|----------|------------|
| SL No.                                                                                     | Description of work                                                                                                                          | Location | Qty. | Rate (₹) | Amount (₹) |
| 1                                                                                          | In water survey of IWAI Vessel <b>MV Zakir Hussain</b> as per IV Act,2021. (Vessel LOA: 54.6M, Breadth :11M, Depth:2.1M, Draft: 1.2M)        | NW-1     | 1    |          |            |
| 2                                                                                          | In water survey of IWAI Vessel <b>SL Meghna</b> as per IV Act,2021. (Vessel LOA: 25M, Breadth :5.8M, Depth:2.8M, Draft: Fwd-0.5M, Aft-0.85M) | NW-1     | 1    |          |            |
| 3                                                                                          | Food, Accommodation for Diving Team during tenure of their job for 02 nos. of vessels                                                        |          | 2    |          |            |
|                                                                                            | Total Cost (Excl. GST)                                                                                                                       |          |      |          |            |
|                                                                                            | Rupees-----                                                                                                                                  |          |      |          |            |

\* GST extra as applicable.

*Mukesh Zain*