GOVERNMENT OF BIHAR
WATER RESOURCES DEPARTMENT

Office of Executive Engineer (M)

Field Machinery Division, Digha, Patna 800001
Email:- eemech.wrddigha@gmail.com

SHORT NOTICE FOR QUOTATION

Letter no:- 1313 **Quotation No.: 06/2026-27** **Date:-** 29.10.2026 ~~29.10.2026~~

The undersigned hereby invites budgetary quotations from reputed original equipment manufacturers (OEMs), manufacturers, and their authorised suppliers of Self-Propelled Dredgers and self-propelled barge, other associated marine equipment for the items specified in the table below, for the purpose of assessing the estimated cost of the proposed procurement.

The quotationer shall submit the quotation within ten (10) days from the date of issue of this quotation

- By post or in person: In a sealed envelope addressed to the Executive Engineer (M), Field Machinery Division, Digha, Patna 800001
- By email: **eemech.wrddigha@gmail.com**

S. no.	Name of Items	Quantity	Unit	Rate	Amount
1	Design and Drawing, Engineering, Fabrication, Supply, Testing and Commissioning of Self-Propelled Cutter Suction Dredgers (CSD), each having a slurry discharge capacity of 1,000 m^3/hour, complete with 1,000 m discharge pipeline with all accessories, auxiliary machinery and equipment, conforming to applicable IRS standards and relevant codes, suitable for deployment in the River Ganga from Chausa to Bhagalpur, Bihar, for desilting, flood management and other departmental works.	2	Nos		
2	Operation and Maintenance (O&M) of Self-Propelled Cutter Suction Dredgers per years, including deployment of qualified operators, crew members, technical personnel, fuel, lubricants, consumables, maintenance, repairs, spare parts and all other manpower, materials and resources required for safe and efficient operation of the equipment, as per departmental requirements. The quotationer shall quote separate rates per year, inclusive of all applicable costs and taxes, for deployment in the River Ganga from Chausa to Bhagalpur, Bihar, as directed by the Department. (approx. 8 hrs/ day)	5	Year		
3	Design, Engineering, Preparation of Design Drawings, Fabrication, Supply, Testing and Commissioning of Self-Propelled Barge with a Minimum Payload Capacity of 2,000 Metric Tonnes, fitted with two onboard cranes for efficient loading, lifting and unloading of materials and equipment, complete with propulsion, steering, navigation, safety systems, auxiliary machinery and all necessary accessories. The barge shall conform to applicable IRS rules, Inland Vessels regulations, BIS/IS codes and other relevant marine engineering standards and shall be suitable for deployment in the River Ganga from Chausa to Bhagalpur, Bihar, for dredging operations, transportation of equipment and materials, and other departmental purposes.	2	Nos		

4	Operation and Maintenance (O&M) of Self-Propelled Barge per years, including deployment of qualified operators, crew members, technical personnel, fuel, lubricants, consumables, maintenance, repairs, spare parts and all other manpower, materials and resources required for safe and efficient operation of the equipment, as per departmental requirements. The quotationer shall quote separate rates per year, inclusive of all applicable costs and taxes, for deployment in the River Ganga from Chausa to Bhagalpur, Bihar, as directed by the Department. (approx. 8 hrs/ day).	5	Year		

General Terms and Conditions

1. The rates quoted shall be inclusive of all applicable taxes, GST, duties, transportation, loading and unloading, labour charges, packing, forwarding, insurance, installation, testing, commissioning and all other incidental and miscellaneous expenses necessary for complete execution and delivery of the work at the designated site.

2. This quotation is being invited solely for obtaining budgetary rates and estimating the cost of the proposed works. Submission of a quotation shall not confer any right or entitlement upon any quotationer to claim the award of work, placement of an order or execution of a contract. The Department shall not be under any obligation to accept any quotation or award any work on the basis of this exercise. Any future procurement shall be undertaken separately in accordance with applicable Government rules and procedures.

3. The quotationer shall submit a detailed item-wise and component-wise price breakup for the quoted Operation and Maintenance (O&M) charges, separately indicating manpower costs, fuel, lubricants, consumables, routine and breakdown maintenance, spare parts, repairs, insurance, statutory compliance, applicable taxes and GST, and all other associated expenses. The breakup shall clearly indicate the total annual cost and the consolidated cost for the entire contract period, wherever applicable.

4. The quotationer shall submit detailed technical specifications, preliminary design drawings and General Arrangement (GA) drawings of each quoted item, including the self-propelled cutter suction dredger and self-propelled barge along with the quotation. The drawings shall indicate the principal dimensions, layout, major machinery, equipment, capacity and other relevant technical details. For the self-propelled barge, the proposed crane arrangements shall also be shown. The submitted documents shall be sufficiently detailed to enable the Department to assess the technical suitability of the offered equipment for deployment in the River Ganga from Chausa to Bhagalpur, Bihar.

5. The quotationer shall submit a detailed item-wise, equipment-wise and component-wise price breakup for each proposed self-propelled dredger and self-propelled barge. The breakup shall separately indicate the description, specifications, quantity, unit rate and total cost of major machinery, equipment, accessories, components, spare parts and other items, along with applicable taxes and GST, transportation and other associated charges. The total price for each equipment item shall be indicated separately. The detailed price breakup shall be submitted on separate sheets in a suitable, clearly structured format prepared by the quotationer.

6. Quotation should be submitted on/before 07.11.2026 03:00PM

28/10/25

Executive Engineer (M)
Field Machinery Division, Digha, Patna