



भारत सरकार
GOVT. OF INDIA

पत्तन, पोत परिवहन और जलमार्ग मंत्रालय
Ministry of Ports, Shipping & Waterways

भारतीय अन्तर्देशीय जलमार्ग प्राधिकरण

INLAND WATERWAYS AUTHORITY OF INDIA

Pandu Port Complex, Pandu, Guwahati-781 012, Assam

Phone : 0361-2676925, 2676929, 2570099

Email : dirguw.iwai@nic.in

Website : www.iwai.nic.in

No. IWAI/GHY/Mandovi/4(94)2025-26/217
(Comp. No. 344680)

Date: 05-06-2025

To,

M/s M/s Ghosh Enterprise
21/2, Baje Shibpur, 2nd Bye Lane,
Howrah – 711 102.

Sub:- Award of work for “Dry dock repair of CSD Mandovi at Kolkata (NW-1) for the year 2025-26” – reg.

Ref:- 1) NIT No.: IWAIGw-13094/1/2021-Mech Marine (Gw)
2) Your E-Bid no.: 3220656, dated 31.05.2025

Sir,

Inland Waterways Authority of India (IWAI), RO Guwahati is pleased to award the work for “**Dry dock repair of CSD Mandovi at Kolkata (NW-1) for the year 2025-26**” at a total cost of Rs. 20,90,000/- (Rupees Twenty lakh and ninety thousand only) (Labour Charges Rs. 15,90,000/- and Tentative cost of spare plus 10% on actual Rs. 5,00,000/-) and GST as applicable in accordance with the terms & conditions of the contract. Detailed Bill of quantity is attached as Annex-I.

2. It is requested to deposit an amount of **Rs. 1,04,500/-** (Rupees One lakh four thousand and five hundred only) i.e., 5 % of the contract value of the work either in the form of RTGS / NEFT through scheduled / nationalized banks in favour of “IWAI FUND PLAN” payable at Guwahati (or) in the form of irrevocable bank guarantee of any scheduled bank towards Performance Guarantee within 15 days from the issue of this letter as per **Clause 3** of General Conditions of Contract (GCC). **As per GCC Clause 29.6, you are also requested to take insurance policy mandatory before commencing the above work.** In addition to the above, a security deposit equivalent to 5% of the contract value (i.e., **Rs. 1,04,500/-**) (Rupees One lakh four thousand and five hundred only) will be deducted from your 1st RA bills as per **Clause 4** of the General Conditions of Contract.

3. The payment shall be made as per the Bill of Quantity on satisfactory completion & certification of the items of works by EIC (or) his authorized representative. While submitting the bills, you have to indicate GST also, which may be paid by this office as per norms.

4. Time is the essence of this work. The whole work has to be completed within a period of **60 days** from the date of handing over the vessel. The work has to be completed as per Tender terms & conditions.

5. The cost of spares will be paid on an actual basis, submission of Proper GST bills in support of the purchase of spares is mandatory along with challan. The old spares replaced shall also be returned

6. Director, IWAI, Guwahati shall be the Engineer-In-Charge for the subject work.

7. It is requested to acknowledge the receipt of this work order and attend this office along with two non-judicial stamp papers of Rs. 200/- each to enter into an agreement within 21 days.

Encl.: as above

Yours faithfully,


(Prabin Bora)

Director

E-mail: dirguw@iwai.gov.in

Phone:- 0361-2676925

Copy for information to (by E-mail):-

1. The Chief Engineer (Tech.), IWAI, Noida
2. The Director (I/C), IWAI, Kolkata – for necessary action and assistance.
3. The Director (NER), IWAI, Guwahati.
4. The Accounts Officer, IWAI, Guwahati.
5. The IWT, Govt. of West Bengal.
6. The Indian Register of Shipping

Head Office :- I.W.A.I., A-13, Sector-1, NOIDA - 201 301 (U.P.)

• E-mail : iwainoi@nic.in • Phone No :- 0120-2543972, 2543973, 2544004, 2521664, 2544036, 2522971.

BOQ for Dry dock repair of CSD Mandovi at Kolkata (NW-1) for the year 2025-26

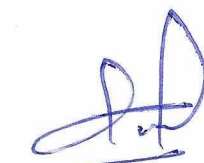
Sl. No	Description of Work / Item(s)	Unit	Qty	Rate	Amount
1.00	Blocking and unblocking including mooring charges for inspection then repair of vessel. Blocking to be done in sufficient height for underwater inspection, scrapping, chipping, wire brushing, cleaning, repairing and painting etc. Unblocking in suitable site as required as per direction of EIC/Surveyor.	1	Comp. Job	220000.00	220000.00
2.00	Ultrasonic thickness gauging to be done of hull/bottom shell, deck plate & LWL ship side plate, etc. for checking of thickness and test report to be submitted. The same will done through IRS approved TM firm as required as per direction of EIC/Surveyor.	500	Spot	125.00	62500.00
3.00	Cropping & renewal of damaged/wasted under water, deck plate, air vents, brackets, angles, stiffeners, railing and inside tanks plating etc as required after ultrasonic testing & its report as required as per direction of IWT Surveyor/ EIC. (i) Class certificates to be submitted in original for all materials used for repair. Alternately, check testing of the material to the attending IRS surveyor's satisfaction to be done) (ii) IRS approved welding procedures, welders and consumables shall used in repair. (iii) IRS approved firm shall done non destructive test of the repair(UT/RT), as required as per recommendation/direction of EIC/Surveyor.	1000	Kg	180.00	180000.00
4.00	Under water hull plate & side plate to be scraped & chipped & wire brushed from keel to LWL to remove fouling and paints and made suitable for inspection / painting. Painting of hull plate & side plate to be done by 3 coats (1 coat primer & 2 coat paint) from keel to water level as required as per direction of IWT Surveyor/ EIC.	300	Sqr. Mtr.	480.00	144000.00
5.00	Chipping, wire brushing and cleaning inside of tanks (fuel, water & reaserve) and space with all interior item like angle & frame etc. to be done with one coat of primer followed by two coats of existing color anti- corrosive marine, as required as per direction of EIC /Surveyor	350	Sqr. Mtr.	490.00	171500.00
6.00	Cleaning and painting of bilges with one coat primer and 2 coats of marine quality paints as required as per direction of EIC/Surveyor.	1	Comp. Job	106000.00	106000.00
7.00	Spud carriage guiding wheels (08 in nos.) to be removed (consisting of earlier removal of hydraulic cylinder, center spud and spud carriage assembly) and bush changing with phosphorous bronze bushes, shaft machining & 12 mm end plate fitment including gas cutting/ welding. Arrangement of crane for the removal of Spud carriage unit and fitment back as per existing design (approx. weight 10 Tons) for smooth dredging operation as required as per direction of EIC/Surveyor.				
7.01	Labour Charges	1	Comp. Job	180000.00	180000.00
7.02	Cost of spares/material (Actual +10%)				
8.00	OBD valves to be pressure tested and all valves to be overhauled as required as per direction of EIC/Surveyor.				
8.01	Labour Charges	1	Comp. Job	76000.00	76000.00
8.02	Cost of spares/material (Actual +10%)				
9.00	Fire extinguisher to be hydraulic tested, refilled with same refilling materials and made operational after renewal of accessories etc. Certificate to be submitted as required as per direction of EIC/Surveyor.				
9.01	DCP 5 Kg	1	No.	3500.00	3500.00
9.02	Mechanical foam type 9 Liters	6	No.	3500.00	21000.00
9.03	Water Co2 9 liters	1	No.	3500.00	3500.00
9.04	DCP 10 Kg	2	No.	3500.00	7000.00
9.05	Replacement of any leaked cylinder(actual + 10% basis)				
10.00	Checking of Cathodic Protection Anodes {(a) dimension 530x150x30, wt 4.5 kg, qty: 19 (b) dimension 400x90x40, wt 2 kg, qty: 14} as per arrangement and replaced the damaged anode as required as per direction of EIC/ surveyor				
10.01	Labour Charges	1	Comp. Job	50000.00	50000.00
10.02	Cost of spares/material (Actual +10%)				

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Sl. No	Description of Work / Item(s)	Unit	Qty	Rate	Amount
11.00	Dredge pump is to be dismantled along with impeller, inspection cover and related pipeline. Thrust bearing block to be inspect and serviced. Checking of seal and renewed, checking of bearing seal and replace. Other fittings also to be opened and the same to be refitted back in OEM position after proper alignment and check as required as per direction of EIC/Surveyor.				
11.01	Labour Charges	1	Comp. Job	185000.00	185000.00
11.02	Cost of spares/material (Actual +10%)				
12.00	Installation of life jacket and life buoys as per standards and statutory norms at user friendly and easy accessible place. Rack and stand etc of same to be repaired as required as per direction of EIC/Surveyor.				
12.01	Labour Charges	1	Comp. Job	55000.00	55000.00
12.02	Cost of spares/material (Actual +10%)				
13.00	Life raft to be serviced as per standards and statutory norms as required as per direction of EIC/Surveyor.				
13.01	Labour Charges	1	Comp. Job	65000.00	65000.00
13.02	Cost of spares/material (Actual +10%)				
14.00	Sea chest, mud box and strainer to be opened, cleaned and boxed back after renewal of gasket and SS nut bolt etc as required as per direction of EIC/Surveyor.				
14.01	Labour Charges	1	Comp. Job	60000.00	60000.00
14.02	Cost of spares/material (Actual +10%)				
	Total Labour Cost (in Rs.)				15,90,000.00
	Tentative Cost of spares (in Rs.)				5,00,000.00
	Grand Total Amount (Labour + Cost of spares actual + 10%)				20,90,000.00

(Rupees Twenty lakhs and ninety thousand only)

Note: GST extra as per applicable.


ADG

