



Phone : 0361-2676925, 2676929, 2570099
Email : dirguw.iwai@nic.in
Website : www.iwai.nic.in



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

No. IWAIGw-130103/1/2022-AD(Marine)/279
(Comp. No. 355647)

Date: 16-06-2025

To,

M/s A.C. Roy Shipbuilders Pvt. Ltd.
Diamond Heritage Building, 16 Strand Road,
Room no. 1505, Kolkata – 7000 001.

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

Ref:- 1) NIT No.: IWAIGw-130103/1/2022-AD(Marine)
2) Your E-Bid no.: 3230510, dated 11.06.2025

Sir,

Inland Waterways Authority of India (IWAI), RO Guwahati is pleased to award the work for “Dry dock repair of WB Saffron at Kolkata (NW-1) for the year 2025-26” at a total cost of Rs. 15,05,760/- (Rupees Fifteen lakh five thousand seven hundred and sixty only) (Labour Charges Rs. 11,32,500/- and Tentative cost of spare plus 10% on actual Rs. 3,73,260/-) 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. 75,288/- (Rupees Seventy five thousand two hundred and eighty eight 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. 75,288/-) (Rupees Seventy five thousand two hundred and eighty eight 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, 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 WB Saffron for the year 2025-26

Sl. No.	Description of works	Unit	Qty.	Rate (in Rs.)	Amount (in Rs.)
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.	Comp. Job	1	140000	140000
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.	Spot	500	65	32500
3.00	Cropping & renewal of damaged/wasted under water, deck plate, air vents, brackets, angles, stiffeners, railings, <u>steel fender (around the vessel)</u> 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.	KG	900	140	126000
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.	Sqr. Mtr.	300	320	96000
5.00	Chipping, wire brushing and cleaning inside of tanks 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	Sqr. Mtr.	100	320	32000
6.00	Checking of Cathodic Protection Anodes as per arrangement and replaced the damaged anode as required as per direction of EIC/ surveyor.				
6.01	Labour Charges	Comp. Job	1	20000	20000
6.02	Cost of spares/material (Actual +10%)				
7.00	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.				
7.01	Labour Charges	Comp. Job	1	20000	20000
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	Comp. Job	1	30000	30000
8.02	Cost of spares/material (Actual +10%)				
9.00	Cleaning and painting of bilges with one coat primer and 2 coats of marine quality paints as required as per direction of EIC/Surveyor.	Comp. Job	1	60000	60000
10.00	HRP unit observed abnormal noise and clutch (in&out) nonfunctional				
10.01	Labour Charges	Comp. Job	1	140000	140000
10.02	Cost of spares/material (Actual +10%)				
11.00	Propeller shaft coupling (P&S) observed abnormal noise to service to make smooth functional in all respect as required as per direction of EIC/Surveyor.				
11.01	Labour Charges	No.	2	25000	50000
11.02	Cost of spares/material (Actual +10%)				

Contd Pg 2




12.00	Main engine heat exchanger with fresh water found non functional same has to be rectified in all respect as required as per direction of EIC/Surveyor.				
12.01	Labour Charges				
12.02	Cost of spares/material (Actual +10%)	No.	1	40000	40000
13.00	All semi rotary pump found jammed the same has to make operational in all respect as required as per direction of EIC/Surveyor.				
13.01	Labour Charges	Comp. Job	1	10000	10000
13.02	Cost of spares/material (Actual +10%)				
14.00	(i)Anchor winch and motor observed leakage of oil and rusted to be service completely.(ii)Anchor shank(S) found damage, the same has to be rectified,(iii)Full anchor chain should be painted(3 coat)(iv)Additional anchor chain should be provided if needed as required as per direction of EIC/Surveyor.				
14.01	Labour Charges	Comp. Job	1	50000	50000
14.02	Cost of spares/material (Actual +10%)				
15.00	Wheel house echo sounder found non functional the same has to be rectified/renewed, with checking of transducer and it's line etc as required as per direction of EIC/Surveyor.				
15.01	Labour Charges	Comp. Job	1	40000	40000
15.02	Cost of spares/material (Actual +10%)				
16.00	(i) Wheel house wiper found nonfunctional.(ii)Navigational light holder and cover found rusted and damage.(iii) Wheel house general alarm found nonfunctional(iv)Wheel house main engine (S) all safety indication nonfunctional. (v)Wheel house mike found nonfunctional(v)Engine room/ Wheel house all electrical line panel AC/DC, Distribution boxes, Navigational light, general light and electric horn to be checked, serviced/repaired.(vii)Engine room exhaust fan observed abnormal noise to be service. All has to be serviced/rectified and renewed as required as per direction of EIC/Surveyor.				
16.01	Labour Charges	Comp. Job	1	115000	115000
16.02	Cost of spares/material (Actual +10%)				
17.00	The following tanks to be properly cleaned for paint etc. (i) Fuel oil service tank – 2(Approx capacity:560 Ltr.) (ii) Fuel Oil reserve tank - 1(Approx capacity:6900 Ltr.) (iii) Fore Peak Tank-1(Approx capacity:6000Ltr)(iv)Cargo Tank-2(Approx capacity:15000Ltr) (v)Fresh water tank-1(Approx capacity:5000Ltr) (vi)Waste Tank - 1(Approx capacity:14000Ltr) as required as per direction of EIC/Surveyor.	No.	8	7000	56000
18.00	The above tanks to be paint/coated (i)Fuel oil service tank – 2(Approx capacity:560 Ltr.) (ii)Fuel Oil reserve tank - 1(Approx capacity:6900 Ltr.) (iii)Fore Peak Tank-1(Approx capacity:6000Ltr)(iv)Cargo Tank-2(Approx capacity:15000Ltr) (v)Fresh water tank-1(Approx capacity:5000Ltr) (vi)Waste Tank - 1(Approx capacity:14000Ltr) as required as per direction of EIC/Surveyor.	No.	6	12500	75000
Total labour Cost (in Rs.)					1132500
Tentative cost of spares/material (Actual +10%) (in Rs.)					373260
Grand Total Amount (labour cost + cost of spares on actual + 10% basis)					1505760.00

(Rupees Fifteen lakhs five thousand seven hundred and sixty only)

Note: GST extra as per applicable.

ADG

N