



भारतीय अन्तर्देशीय 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, दुमायून एवेन्यू, कोलकाता - 700043

Regional Office: 6, Dumayune Avenue, Kolkata - 700043

Email: dirkol@iwai.gov.in



SAGARMALA
PORT-LED PROSPERITY

IWAI/KOL/MM/NC/28/PART-III/21-22/E-350140/461

25.06.2025

To,

M/s. Ghosh Enterprise,
21/2, Baje Shibpur,
2nd bye lane, Shibpur,
Howrah - 711102

Sub: Award of Work for "DRY DOCK REPAIR OF IWAI VESSEL WB GULMOHAR FOR THE YEAR 2025-26"-reg.

Ref: 1) E-procurement tender id. 2025_IWAI_860430_2
2) E-procurement bidder bid no- 3225518

Sir,

Kindly refer to e-tender no. 2025_IWAI_860430_2 for DRY DOCK REPAIR OF IWAI VESSEL WB GULMOHAR FOR THE YEAR 2025-26, we are pleased to place a work order to M/s. Ghosh Enterprise at a total cost of Rs. 14,32,094.00/- (Rupees Fourteen Lakh Thirty Two Thousand Ninety Four Only) Excluding GST and Cost of spares on actual + 10 % basis to be paid subject to spares fitted and supplied.

The total cost of work shall be Rs. 14,32,094.00/- excluding of GST as applicable, as per item wise rate mentioned in the enclosed BOQ subject to variation of quantity of work actually executed and certified by the EIC. The above-mentioned total cost is inclusive of taxes, duties and other levies etc., excluding GST as specified in tender. The payment shall be made on submission of bill after certification of the E.I.C for the actual quantity executed. The work shall be completed within 60 (Sixty) days from the date of placement of vessel in the yard. As per tender Technical and Special Conditions no.11 all statutory survey by surveyor of IWT, State Government shall be arranged by the contractor on behalf of the Authority and survey fees, third-party insurance and any other endorsement/documentation as claimed by the IWT surveyor will only be reimbursed by Authority.

As per tender clause no. 18 under technical specification and special conditions, the inspection of vessels during execution of repairing of IWAI vessels shall be carried out by IRS and arranged by the contractor on behalf of the Authority. The payment of IRS visits, plate stamping and testing fees and other fees during repairing of the vessels at yard shall be paid by the repairer. However, this amount shall be re-imbursed to the repairer on submission of proof of bill raised by the IRS and payment made by the repairer.

You are requested to deposit an amount Rs. 71,605.00/- (Rupees Seventy One Thousand Six Hundred Five Only) i.e., the 5% of the contract value of the work order either in the form of RTGS/ NEFT through scheduled / nationalized banks in the favor of "Inland Waterways Authority of India Fund" payable at Kolkata (or) in the form of irrevocable bank guarantee of any scheduled bank towards performance Guarantee within 10 days of the issue of this work order as per terms & conditions of the tender document.

Cont. to page 2

Head Office : A-13, Sector-I, NOIDA, U.P. Pin - 201301

Phone : 0120-2543972 / 4004 / 2521764, Fax : 0120-02543973 / 4009 / 4041 / 2521664

E-mail : iwainoi@hub.nic.in Website : www.iwai.nic.in / www.iwai.gov.in

In addition to the above, a security deposit equivalent to 5% of the contract value (i.e. Rs. 71,605.00/- (Rupees Seventy One Thousand Six Hundred Five Only) will be deducted from RA bills as per Clause 4 of the General Conditions of Contract.

As per tender clause no. 35 LD (liquidity damages) will be imposed accordingly.

A list of the additional work which is considered necessary as per recommendation of the EIC and or those which are directed during the course of repairs for satisfactory completion of repairs and subsequent commissioning of vessel should be prepared jointly by EIC and contractor. Thereafter, contractor shall furnish quotation for those items of work for which rate would be derived from the agreement or afresh as the case may be in force along with extra time required for completion of all the additional work. The rate for the additional work shall be approved as provided in clause No. 12 of Technical & Special Conditions of contract and clause no. 16 of the General Condition of contract for execution.

The work executed all items of work attended and spare etc. supplied by the contractor shall have Guarantee period of minimum 12 months or manufacturer warrantee whichever is more from the date of delivery of the vessel after repair.

The work plan to be submitted within 7 days of issue of work order.

An agreement shall be entered between this Authority and Firm in the approved format within 12 days from the date of receipt of work order. You are requested to attend this office with 2 non-Judicial stamp papers of Rs 100/- each for signing of contract agreement and integrity.

It is requested to convey your acceptance for this work order by signing the copy of this letter immediately.

Enc.: As Stated,

Yours faithfully,


(R.K. Singh)
DIRECTOR

Copy to: -

1. Chief Engineer (Tech), IWAI, Noida.
2. A.O, IWAI, Kolkata

BOQ FOR DRY DOCK REPAIR OF WB GULMOHAR FOR THE YEAR 2025-26

L - 23.5 M x B - 8.5 M X D -2.50 M, GRT- 153

SL. NO	DESCRIPTION OF WORK	UNIT	QTY	RATE(₹)	AMOUNT(₹)
1.0	Docking & undocking Dock hire charge and mooring charges as required for completion of repair works and the dock block to be sufficient height for maintenance work/ repair as required as per direction of EIC/ Surveyor.	Comp. Job	1	1,61,123.00	1,61,123.00
2.0	Ultrasonic testing is to be done of hull, side plate & deck plate, super structure for measurement of thickness as per direction of Surveyor/EIC.	Spot	300	69.00	20,700.00
3.0	Cropping & renewal of underwater plate, deck plate, Ship side plate, railing pipe, side fender pipe, flat bar, fresh water tank manhole cover found corroded, main deck railing (port & stbd) observed bent and damaged, engine room pipeline observed corroded, Air vent mesh found damaged, side shell steel fender (port side) from FR#15 to FR#21 found damaged, AFT side transom port side steel fender found damaged & other fitments is to be done as required as per direction of Surveyor/EIC.	Ton	2.5	1,38,650.00	3,46,625.00
4.0	All sea chest, mud box, strainer etc. to be checked, repaired, cleaned and painted as per direction of EIC/Surveyor.	Comp. Job	2	10,742.00	21,484.00
5.0	All Sea chest valves, OBD valves, sea water/ Bilge/GS line valves, F.O valves to be overhauled, pressure tested and pipe lines to be clean and make operational & leak free as required as per direction of EIC/ Surveyor.	Comp. Job	1	64,449.00	64,449.00
6.0	Fresh water tank 2 nos. (capacity- 6 cu.m), Waste tank 2 nos. (capacity- 13 cu.m), fore peak void tanks 2nos. to be cleaned and painted as per Owner's/ paint manufacturer's paint scheme as required as per direction of EIC/ Surveyor.	Nos.	6	17,186.00	1,03,116.00
7.0	Anchor chain to be drawn out and calibrated and the chain and locker/compartment to be painted with one coat of zinc chromate primer followed by two coats of existing colour marine paints including labour charges and materials costs as per direction of EIC/Surveyor.	Nos.	2	11,230.00	22,460.00
8.0	Under water hull plate & side plate to be scraped & chipped & wire brushed from keel to LWL to remove fouling and old paints and painting of the same to be done by 3 coats as per painting scheme from keel to water level as per direction of Surveyor/ EIC.	Comp. Job	1	1,00,000.00	1,00,000.00
9.0	Sacrificial (Zinc) anodes to be renewed as per direction of EIC/ Surveyor.	Nos.	16	4,297.00	68,752.00
10.0	Wheel house horn not operational, wheel window wipers and window CVS not functioning, Flood light not operational and all the others A.C /D.C electrical Line & equipment/machinerys etc. to be checked after opening of ceiling panel if required and repaired as required replaced as per direction of EIC/Surveyor.				

10.1	Labour charges	Comp. Job	1	53,727.00	53,727.00
10.2	Cost of spares (actual + 10%)				
11.0	Servicing of all quick closing valves and make operational with levelling indication mark of valves of valves and quick closing valves mechanism box found damaged, same to be repair / renewed with labour charge and materials as required as per direction of Surveyor /EIC.	Comp. Job	1	14,648.00	14,648.00
12.0	The entire ship side shell plate from LWL to main deck, deck plate, superstructure, bathroom, galley inside, Boat, anchor chain, anchor locker/compartments, engine room and outside along with other fitment etc, are to be properly cleaned, scrapped, wire brushed, chipped and painted by 3 coats of existing colour marine paint. (1 coat zinc chromate primer, followed by two coats of existing colour of marine paints). All pipe lines should be coloured as per marine colour code. After it name of vessel, dept. and logo to be made by fluorescent sticker as required as per direction of EIC/ Surveyor.	Comp. Job	1	2,66,000.00	2,66,000.00
13.0	Accommodation doors (03 nos.) not closing properly, excessive gaps observed, rubber packing found hardened, all Manhole covers, all window, outside doors, Air vents(4 nos.), Engine room exhaust funnel vent(4 nos.), mushroom head & all Hatches/ Tanks covers found damaged/ hardened rubber packing/beading, Nuts, Bolts & Studs same to be repaired/ Renewed by good quality of Rubber beading & SS fittings respectively as required as per direction of Surveyor/EIC.				
13.1	Labour charges	Comp. Job	1	16,112.00	16,112.00
13.2	Cost of spares (actual + 10%)				
14.0	Clean and painting of bilges with one coat primer and 2 coats of marine quality paints as per direction of EIC/Surveyor.	Comp. Job	1	48,337.00	48,337.00
15.0	Fire hose box (06 nos) found damaged, Fire hydrant rubber seal missing, same are to be repaired/ renewed and all Fire hydrant valves, nozzles, couplings etc. to be serviced/ renewed and have to make leak free operation and other accessories as required as per direction of EIC / Surveyor.				
15.1	Labour charges	Comp. Job	1	14,648.00	14,648.00
15.2	Cost of spares (actual + 10%)				
16.0	Deck Hand pump not functioning properly same to be repaired and Servicing/repair of pumps (Sea water, Fresh water, GS pump, Fuel oil transfer pump, Bilge/Fire pump & sewage pump,) is to be done with renewal of required spares & also servicing/repair of motors of these pumps to be done with checking of insulation, heat varnishing etc. with renewal of material as required as per direction of EIC/ Surveyor.				

16.1	Labour charges	Comp. Job	1	42,966.00	42,966.00
16.2	Cost of spares and machining charges of shafts, bushes etc.(actual + 10%)				
17.0	Deck crane electrical wiring found damaged & overhauling/ repair of deck mounted electro crane is to be done with checking/ servicing of gears, bearings, drives, seals, filters, solenoid switches, limit switches, v/v, high pressure lines, control panel etc. with renewal of spares as required to make the unit operational with securing the electric wires and hydraulic oil leak free as required as per direction of EIC/ Surveyor.				
17.1	Labour charges	Comp. Job	1	22,557.00	22,557.00
17.2	Cost of spares (actual + 10%)				
18.0	Forward push fenders (Port and Starboard) (approx 1.65 m *0.5 m *0.4 m * 2) found damaged. Same to be renewed with sal wood fenders as required as per directives of EIC/Surveyor.				
18.1	Labour charges	Comp. Job	2.00	10,000.00	20,000.00
18.2	Cost of spares (actual + 10%)				-
19.0	Opening and fitting of propeller after repair of both side Thuster units type KT 300 AZ, Power : 271/BHP at 1800 rpm is to be done i.e. including propellers, gears, bearings, drives,seals, Nozzle, bracket, renewal of nut bolts etc. to be done and coolers to be cleaned as required as per direction of EIC.				
19.1	Labour charges	Comp. Job	2.00	46,800.00	93,600.00
19.2	Cost of spares (actual + 10%)				-
LABOUR COST(Excluding GST)					15,01,304.00
LESS @ 4.61%					69,210.11
GRAND TOTAL(Excluding GST) (in Rs.)					14,32,094.00

Rupees Fourteen Lakh ThirtyTwo Thousand NinetyFour Only

*Cost of spares on (actual + 10%)

*(GST extra as applicable)