



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/Tansy/4(138)/2024-25/ 363

24th June 2024

To,

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

Sub:- Award of work for "Dry dock repair of IWAI vessel WB Tansy for the year 2024-25" – reg.

Ref:- 1) NIT No.: IWAI/GHY/Tapi/4(134)/2024-25
2) Your E-Bid no.: 3026341, dated 07.06.2022

Sir,

Inland Waterways Authority of India (IWAI), RO Guwahati is pleased to award the work for "Dry dock repair of IWAI vessel WB Tansy for the year 2024-25" at a total cost of Rs. 20,81,250/- (Rupees Twenty lakh eighty-one thousand two hundred and fifty only) plus GST as applicable. Further, Cost of Spares on actual plus 10% basis shall be reimbursed on submission of proper bills / invoices 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. 1,04,063/- (Rupees One lakh four thousand and sixty-three 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 request 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. 1,04,063/- (Rupees One lakh four thousand and sixty-three only)) will be deducted from your 1st RA bill 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 **45 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/- to enter into an agreement within 15 days.

Encl.: as above

Yours faithfully,

Prabin Bora
(Prabin Bora)

Director

E-mail: pbora.iwai@nic.in

Phone:- 0361-2676925

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

1. The Chief Engineer (Tech.), IWAI, Noida
2. The Dy. Director (Marine), IWAI, Noida
3. The Director (I/C), IWAI, Kolkata – for necessary action and assistance
4. The Accounts Officer, IWAI, Guwahati.

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 TANSY FOR THE YEAR 2024-25

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Rate (in Rs.)	Amount (in Rs.)
1.00	Beaching ,blocking, unblocking including dock hire/mooring charges as required to be done for dry docking of vessel.	1	Comp. Job	140000.00	140000.00
2.00	Ultrasonic testing to be made on hull, deck plate and hull to LWL, Ship side plate for thickness as per direction of surveyor/EIC.	300	Spot	100.00	30000.00
3.00	Cropping & renewal of underwater plate including main deck rail guard, deck plate, Guard Rail , bollard plate, Ship side plate & other fitments after Ultrasonic testing & Inspection of Surveyor/EIC as per report of Ultrasonic test.	1600	Kg	100.00	160000.00
4.00	Surface preapration and Painting of the under water hull plate and side plate to be done by 3 coat with marine quality paint (anti corrossive coating) including primer from keel to LWL including scrapping ,wire brushing as required as per direction of EIC/ Surveyor.	350	Sqm	360.00	126000.00
5.00	Entire ship side shell plate from LWL to Main deck, Superstructure, Bulkhead, engine room, hallway, Kitchen, Store bathroom, Mess room, Bollards, Anchor Chain Locker, Engine room Bilges, fresh water tanks, fuel tank and other fitments must be properly cleaned and then Painted with two coat of Marine Grade paint as per direction of surveyor/ EIC including labour & materials.	1850	Sqm	305.00	564250.00
6.00	All sea chest valves, OBD Valves, sea water/Bilges/GS Line valves to e overhauled, pressure tested ad pipe line to be operationally tested as per direction of EIC/ Surveyor.	1	Comp. Job	50000.00	50000.00
7.00	The following tanks to be cleaned and offer for inspection (1) Fuel oil Service tanks -02 Nos. (2) FO Tanks- 1 No (3) FODS Tank - 1 No (4) Cargo Tank -01 No (5) FW Tank - 01 no (6) Watter ballast Tank -02 in nos.	8	No.	10000.00	80000.00
8.00	Surface preparation and painting/ Coating of following tanks to be carried as per Owner's /Paint Manufacture's Paint scheme. Gasket of manholes covers to be renewed.(1) FO Tanks- 1 No (2) FODS Tank - 1 No (3) Cargo Tank - 01 No (4) FW Tank -01 no (5) Watter ballast Tank -02 Nos	6	No.	10000.00	60000.00
9.00	Inspection, checking & servicing of Stbd and Port HRP unit with pannel safety system, & attatched hydraulic cooler as per direction of surveyor/ EIC.				
9.01	Labour cost	2	No.	40000.00	80000.00
9.02	Cost of spares actual + 10 % basis				
10.00	Repair of Port Engine room blower, same is to be serviced and make operational.				
10.01	Labour cost	1	No.	12000.00	12000.00
10.02	Cost of spares actual + 10 % basis				
11.00	Supply of Diesel Fibreglass IRS Approved Multipurpose Row Boat Without OBM, Seating Capacity: 4 Person and fitting of it at front deck with rest structure by gas cutting and welding etc as required as per direction of EIC/Surveyor.	1	Comp. Job	259000.00	259000.00
12.00	Servicing of both main engine Make (Cummins india ltd NT 855M, 270 BHP) including service of turbo Charger and checking of belts and hose pipe. Electrical starting of port engine including safety system and checking and arresting of gear oil leakage in stbd side gear cooler in rudder room per direction of surveyor/ EIC.				
12.01	Labour cost	2	No.	20000.00	40000.00

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Sl.No	Description of Work / Item(s)	No.of Qty	Units	Rate (in Rs.)	Amount (in Rs.)
12.02	Cost of spares actual + 10 % basis				
13.00	Servicing of both Generators (Make Kirloskar ENGINE TYPE 3R1040 T Rated 61KW/83 HP & SIMPSON S-433 DIESEL ENGINE) are to be done and both alternators (415 V, 60 KVA & 25 KVA) are to be repair & serviced along with panel board with safety system, to be rectified as per the norms as per direction of surveyor/ EIC.	2	No.	20000.00	40000.00
14.00	Replacement of rubber beading (30 mtrs) of engine room doors, hatches and rubber gasket of tanks Manhole doors including relacement of bolts and its making of bolt thread for tightening of manhole doors of tanks as per direction of surveyor/ EIC.				
14.01	Labour charges	1	No.	30000.00	30000.00
14.02	Cost of spares (actual bill/invoice + 10%)				
15.00	Fire extinguisher to be serviced, tested and refilled. Test certificates are to be submitted.				
15.01	Water type 09 ltrs	2	No.	3500.00	7000.00
15.02	DCP Type -05 kgs	4	No.	3500.00	14000.00
15.03	Mechanical Foam type 09 ltrs	4	No.	3500.00	14000.00
16.00	Servicing of echosounder and transducer and it's line with renewal of requisite accessories as required as per direction of EIC/Surveyor.	1	Comp. Job	30000.00	30000.00
17.00	It is reported that manhole of HSD tank, water tank, ballast tank bolt's thread was rubbed and perished the same has to be rectified by making thread and putting SS nut bolts. All manhole's rubber gasket to be replaced. (Total manhole = 6, Total nut bolts = 144)	1	Comp. Job	60000.00	60000.00
18.00	Wheel house wiper is out of order the same has to be rectified as required as per direction of EIC/Surveyor.	1	Comp. Job	10000.00	10000.00
19.00	Alternator of capacity 50 KVA make Koel another Make: Integrated Electric Co, 25 KVA has to be serviced with AVR check, heat varnishing, megger testing etc is to be done with renewal of necessary spare parts as required as per direction of EIC/ Surveyor.	1	Comp. Job	35000.00	35000.00
20.00	Battery charger, DC horn, search light, dining room calling bell, search light and flood light not working properly, the same has to be repaired as required as per direction of EIC/Surveyor.				
20.01	Labour charges	1	No.	20000.00	20000.00
20.02	Cost of spares (actual bill/invoice + 10%)				
21.00	SUV tyre, bull dog clamp and wire rope are to be supplied and fitted including labour and material as required as per direction of EIC/Surveyor.	20	No.	3000.00	60000.00
22.00	Inspection, checking & servicing of kort nozzles & propellers with all support and appendages, cleaning of cooler and checking for Hydraulic leakage for Seal if any change the seal, any damage Bolts in Kort Nozzle to be replaced, Painting with anti-corrosive marine paint, including labour and materials charges as required as per direction of EIC/Surveyor.				
22.01	Labour charges	2	No	50000.00	100000.00
22.02	Cost of spares (actual bill/invoice + 10%)				
23.00	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 motors of these pumps to be done with checking of insulation, heat varnishing and megger testing, etc. with renewal of material as required as per direction of EIC/ surveyor.	1	Comp. Job	30000.00	30000.00

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Rate (in Rs.)	Amount (in Rs.)
24.00	Servicing/ Overhauling of its OBM Engine Make: Yamaha, Cap: 18.4 KW Model No. 1025217FL as per direction by Surveyor.				
24.01	Labour charges	1	No	30000.00	30000.00
24.02	Cost of spare (actual + 10% basis)				
Total Labour cost (in Rs.)					2081250.00

(Rupees Twenty lakh eighty one thousand two hundred and fifty only)

Note:

1. Cost of spares on actual plus 10% basis shall be reimbursed during submission of proper bill / invoices
2. GST extra as applicable

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