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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. IWAI/GHY/Himgiri/4(137)/2023-24/ 512

22nd July 2024

To,

M/s Das Consultancy and Agency Services
81, Mridula Bhawan,
Chatribari, Guwahati-781008

Sub:- Award of work for "Annual afloat repair of IWAI vessel AB Himgiri for the year 2024-25" – reg.

Ref:- 1) NIT No.: IWAI/GHY/Sivalik/4(10)/2022-23
2) Your E-Bid no.: 3044957, dated 3.7.2024

Sir,

Inland Waterways Authority of India (IWAI), RO Guwahati is pleased to award the work for "Annual afloat repair of IWAI vessel AB Himgiri for the year 2024-25" at a total cost of Rs. 6,74,915/- (Rupees Six lakh seventy four thousand nine hundred and fifteen 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. 33,746/- (Rupees Thirty three thousand seven hundred and forty six 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. 33,746/- (Rupees Thirty three thousand seven hundred and forty six 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)

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 ANNUAL AFLOAT REPAIR OF AB HIMGIRI FOR THE YEAR 2024-25

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Rate	Amount
1.00	Servicing/Repair of Fresh water pump, sea water pump and sewage pump as required, as per the direction of EIC.				
1.01	Labour and machining charges	3	No	12866.67	38600.01
1.02	Cost of spares/material on actual plus 10% basis.				
2.00	Sewage pipe lines in engine room to be removed checked, cleaned, repaired/ replaced as required as per direction of EIC.				
2.01	Labour and machining charges	1	Comp. Job	30000.00	30000.00
2.02	Cost of spares/material on actual plus 10% basis.				
3.00	Entire hallway and mat cover for floor of accomodation rooms, Dinning room perished and damaged same to be first removed and then levelled with cementing work and laying of good quality mat of thickness 3 MM is to be done and as per direction of EIC including labour & materials.	200	Sqm	1475.00	295000.00
4.00	Installation of 300 W solar power unit with solar panel, batteries and other applicable accessories with output to vessel's apparatus as required as per direction of EIC.				
4.01	Labour charges	1	Comp Job	35115.00	35115.00
4.02	Cost of spares/material on actual plus 10% basis.				
5.00	Five no. attach bathroom's all accessories i.e taps, showers, comode top & cover, flush tank, door, latch, valves, flushing tank pipe, complete wash basin, mirror, towell rod, hanger, soap stand, toilet paper holder, water jet, shower, discharge stainer and fitments, etc to be repaired/renewed. Overhead water tank (Capacity-250 Litre each) to be cleaned & ensure leakage proof and free flow of water from overhead tank to below tank storage to required place and proper covering of overhead tank with proper tank cover arrangement. The galley and (02) mess's basin tap, sink, discharge pipe, discharge strainer and other fitting also to be checked and repaired/renewed as required as per direction of EIC.				
5.01	Labour charges	1	Comp Job	35000.00	35000.00
5.02	Cost of material on actual plus 10% basis.				
6.00	All AC electrical line, Navigational Lights, Flood Lights, LED lights as per existing design to be replaced / renewed. MCBs of genset to be cleaned ,overhauled and all trips to be check. Panel of engine room, accomodation, engine room emergency lights, switch boards, lighting, fire alarm, bed light, table light, light cover, exhaust fan & other fittings etc. are to be checked and rectified the defects as required as per direction of EIC/ Surveyor.				




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6.01	Labour charges	1	No	35000.00	35000.00
6.02	Cost of spares/material on actual plus 10% basis.				
7.00	Servicing of both generators, make - Kirloskar (Type- TAF 2, 13.3 BHP, 9.8 KW) including checking of fuel injector, gasket and tappet clearance & make arrangement for the self starting of genertaor after provideing 100 AH battery & alternator with neceesary wiring and boards, Checking of safety parameters and cut outs, gauges, exhaust system, lubrication system, cooling system, fuel system. All foundation bolts to be check as required as per direction of EIC.				
7.01	Labour charges	2	No.	30000.00	60000.00
7.02	Cost of spares/material on actual plus 10% basis.				
8.00	Installation of chimney at galley with all connection like electrical, carpentary, ducting and mounting etc as required as per direction of surveyor/EIC.				
8.01	Labour charges	1	Comp. Job	15000.00	15000.00
8.02	Cost of spares/material on actual plus 10% basis.				
9.00	The alternator Make : Crompton Greaves, (415 V, 3 PH, 13.9 AMPS) has to be serviced with exciter & AVR check, heat varnishing, megger testing and insulation checking as required as per direction of EIC/ Surveyor.				
9.01	Labour charges	2	Nos.	15000.00	30000.00
9.02	Cost of material on actual plus 10% basis.				
10.00	It is reported that some plate of vessels has been rusted, wasted and perished. The same has to be renewed by cropping M.S plate of existing thickness/composition as required is to be done as per direction of Surveyor/EIC. (Price to be quote in such manner that scrap kept by L-1)	100	Kg	200.00	20000.00
11.00	Installation of DC connection of 2 no. 12 volt inverter battery, inverter in galley, accommodation rooms, mess room, passage as required as per direction of EIC/surveyor.				
11.01	Labour charges	1	Comp Job	15000.00	15000.00
11.02	Cost of spares/material on actual plus 10% basis.				
12.00	2 nos. Door's rubber and 4 nos. manhole gasket to be replaced as per existing one as required as per direction of EIC.				
12.01	Labour charges	1	Comp Job	6000.00	6000.00
12.02	Cost of spares/material on actual plus 10% basis.				
13.00	Supply and fitting of good quality curtain(cloth) in 6 cabin doors (Size=6'6"x 3') and 12 window (3'x3') as per direction of EIC.	18	Nos.	1000.00	18000.00
14.00	Fire extinguisher to be hydraulic tested, refilled with same materials after renewal of accessories. Certificate is to be submitted as required as per direction of Surveyor/ EIC.				
14.01	Mechanical foam type 9 ltr	2	No	3200.00	6400.00
14.02	Water CO2, 9ltr	2	No	3200.00	6400.00

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14.03	DCP 5Kg	2	No	3200.00	6400.00
14.04	Replacement of any leakage cyliner (actual + 10%)				
15.00	One no. fixed hand rotary pump is out of order, the same has to be rectified as required as per direction of EIC/Surveyor.				
15.01	Labour charges	1	Comp Job	8000.00	8000.00
15.02	Cost of spares/material on actual plus 10% basis.				
16.00	Installation of water pump in engine room for filling fresh water in overhead tank as required as per direction of EIC.				
16.01	Labour charges	1	Comp Job	15000.00	15000.00
16.02	Cost of spares/material on actual plus 10% basis.				
Total Labour Cost (in Rs.)					674915.01

Note:

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