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INLAND WATERWAYS AUTHORITY OF INDIA

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

No. IWAI/GHY/Mandovi/4(94)/2022-23/1074

6th August 2022

To

M/s A.C. Roy Shipbuilders Pvt. Ltd.
Diamond Heritage Building
Kolkata – 700001, W.B.

Sub:- Award of work for “Annual-afloat repair of CSD Mandovi at NW-2” – reg.

Ref:- 1. NIT No.: IWAI/GHY/Scheme/4(33)/2022-23
2. Your E-Bid No.2616580, dt 25.7.2022

Sir,

Inland Waterways Authority of India (IWAI), RO Guwahati is pleased to award the work for “**Annual-afloat repair of CSD Mandovi at NW-2**” at a total cost of **Rs 17,54,500/-** (Rupees Seventeen lakh fifty four thousand and five hundred only)(Labour Charges Rs. 8,94,500/- and Tentative cost of spare plus 10% on actual Rs.8,60,000/-) and GST as applicable in accordance with the terms & conditions of the contract. Details Bill of quantity is attached as Annex – 1.

2. It is requested to deposit an amount of **Rs. 87,725/-** (Rupees Eighty seven thousand seven hundred and twenty five 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). In addition to the above, a security deposit equivalent to 5% of the contract value (i.e **Rs. 87,725/-**) 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 **30 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. 100/- to enter into an agreement.

Yours faithfully,

Encl.: as above


(A. Selvakumar)

Director

E-mail: aselvakumar.iwai@nic.in

Phone:- 0361-267692

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

1. The Hy. Chief / Chief Engineer (Tech.), IWAI, Noida
2. The Director (Marine), IWAI, Noida
3. The Accounts Officer, IWAI, Guwahati

BOQ for Annual afloat repair of CSD Mandovi for the year 2022-23

#	Item Description	Units	Quantity	Rate (in Rs.)	Amount (in Rs.)
1.00	Air compressor No 1 (outer) is making noise while operation, is to be serviced/overhauled checking of all air lines, alignment, coupling (Make Atlas Copco, Model No.LT7-30SB, Marine) as per direction of IWT Surveyor.				
1.01	Labour charge	No.	1	40000.00	40000.00
1.02	Cost of spare actual plus 10% basis				
2.00	All electrical Line panel AC/DC, Navigation & search light of wheel house engine room, emergency lights (DC) and general lights at few locations non operational, FW Hydrophore tank auto cut, deck, electric horn and its line & wiring to be checked and serviced/ repaired as required with renewal of required materials as per direction of EIC/ Surveyor.				
2.01	Labour charge	Comp. Job	1	60000.00	60000.00
2.02	Cost of spare actual plus 10% basis				
3.00	Anchor swing pulley block on both sides is to be dismantled and modified to protect the wires and pulley bushing from wear and tear, pins to be checked and repaired/refurbished as per direction of IWT Surveyor.				
3.01	Labour charge	No.	2	20000.00	40000.00
3.02	Cost of spare actual plus 10% basis				
4.00	Main engine driven gland/cooling water pump is to be serviced & alignment to be checked & rectified.				
4.01	Labour charge	No.	1	30000.00	30000.00
4.02	Cost of spare actual plus 10% basis				
5.00	Fire hydrant valve is to be serviced and fire pump make operational including labour and material as per direction of IWT Surveyor.	Nos.	4	1000.00	4000.00
6.00	Fresh water pump & sea water pump make Kirloskar (type-DB 50/20) with motor make Crompton Greaves (10 HP each) is to be overhauled.				

6.01	Labour charge	Nos.	2	7000.00	14000.00
6.02	Cost of spare actual plus 10% basis				
7.00	A complete circle guard is to be filled for protection from damage for Main & Auxiliary spud lifting cylinder as per direction of IWT Surveyor.				
7.01	Labour charge	Comp. Job	1	30000.00	30000.00
7.02	Cost of spare actual plus 10% basis				
8.00	Quick closing valve with hydraulic system to be serviced / repaired as required as per direction of IWT Surveyor.	Comp. Job	8	2500.00	20000.00
9.00	Wire rope (Usha Martin) dia 30 mm (as per sample) specification of both swing (P & S - 150 m each) (as per sample) pulley is to be replaced. Test certificate of Usha Martin to be produced as per direction of IWT Surveyor.	Comp. Job	1	276000.00	276000.00
10.00	Main switch board serviceability check of all meters (like volt meter, ammeter, etc) to be carried out.				
10.01	Labour charge	Nos.	1	40000.00	40000.00
10.02	Cost of spare actual plus 10% basis				
11.00	Rubber gasket perished of doors 2 nos. and Hatches 7 nos. to be renewed and to be hose tested as per direction of IWT Surveyor.				
11.01	Labour charge	No.	9	1500.00	13500.00
11.02	Cost of spare actual plus 10% basis				
12.00	3 nos. Air vent fan casing on main deck found holed to be repaired as per direction of IWT Surveyor.	No.	3	5000.00	15000.00
13.00	Engine room vent fan casing on main deck found holed to be repaired.	Comp. Job	1	10000.00	10000.00
14.00	Auxiliary Engine and Genset Engine Silencer are broken, to be repaired with below asbestos rope, glass wool etc. as per direction of IWT Surveyor.				
14.01	Labour charge	Comp. Job	1	30000.00	30000.00
14.02	Cost of spare actual plus 10% basis				
15.00	Wheel house and bathroom doors are damaged, same to be replaced with WC board. (Size L-72" B-27" & T-1")	Comp. Job	1	10000.00	10000.00

16.00	Wash basin & toilet pan are broken, same is to be repaired/replaced.	Comp. Job	1	30000.00	30000.00
17.00	Battery charger non operational to be repaired. Functional check to be shown including labour and material.				
17.01	Labour charge	No.	1	15000.00	15000.00
17.02	Cost of spare actual plus 10% basis				
18.00	Supply and Installation of Ahuja Make (SSB-45 EM, 45 Watt) Amplifier with Mic Set	Set	1	27000.00	27000.00
19.00	Supply & installation of walkie talkie set	Pair	1	40000.00	40000.00
20.00	Complete hydraulic system and controlling panel (electrical/ electronics) solenoid valve, emergency hydraulic system with hydraulic pipe line, filter, o ring is to be checked, calibrated repaired/renewed, hydraulic pipe line with wooden frame of main spud also to be renewed as required.				
20.01	Labour charge	Comp. Job	1	75000.00	75000.00
20.02	Cost of spare actual plus 10% basis				
21.00	Hydraulic tank (3.5 KL) is to be cleaned and entire hydraulic line including labour, hydraulic oil will be provided by IWA.	Comp. Job	1	15000.00	15000.00
22.00	Supply & Installation of new Air Conditioner 1.5 ton (Inverter 3 star) make -L.G / Blue star	Comp. Job	1	50000.00	50000.00
23.00	Engine room blowers are non operational, same is to be serviced.				
23.01	Labour charge	No.	2	5000.00	10000.00
23.02	Cost of spare actual plus 10% basis				
Total labour charges (Rs.)					894500.00
Tentative cost of spares plus actual on 10% basis (Rs.)					860000.00
Grand Total (Rs.)					1754500.00

(Rupees Seventeen lakhs fifty four thousand five hundred)

GST extra as applicable

