



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 : पी-७८, गार्डनरीच रोड, कोलकाता - ७०० ०४३ (प० ब०)

REGIONAL OFFICE : P-78, Garden Reach Road, Kolkata - 700 043 (W.B.)

दूरभाष : 2439 0393 / 5577 / 6055, फैक्स : 2439 5570



SAGARMALA
PORT-LED PROSPERITY

E-mail : iwaical@yahoo.com
dirkol.iwai@nic.in

IWAI/KOL/MM/NC/28/PART-IV/2020-21/WBRajnigandha/1109

02.02.2022

To,
M/s French Enterprise
5, Doctor Sudhir Basu Road,
Khidderpore, 700 023

Sub : Work order for annual afloat repair of Work Boat Rajnigandha at
Farakka, West Bengal - reg.

Ref :- E-procurement tender id : 2021_IWAI_663809_1

Sir,

Kindly refer to e-tender no. IWAI/KOL/MM/NC/28/PART-IV/2020-21/WBRajnigandha/01 for annual afloat repair of WB Rajnigandha, we are pleased to place the work order at a total labor cost of Rs. 3,36,922/- (Rupees Three Lakh Thirty Six Thousand Nine Hundred and Twenty Two) only plus cost of spare on actual plus 10% basis and exclusive of GST as applicable shall be reimbursed, as per enclosed bill of quantity in accordance with the tender terms & conditions.

The total cost of work shall be Rs. 3,36,922/- plus cost of spare on actual plus 10% basis and exclusive of GST as applicable shall be reimbursed, 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 representative for the actual quantity executed. The work shall be completed within 30 (Thirty) days at Farakka, Ch.544 KM from the date of receipt of this order. If any additional work is required to be carried out, completion period shall be extended accordingly.

You are requested to deposit Rs. 16,847/- (Rupees Sixteen Thousand Eight Hundred and Forty Seven) only being the 5% of the contract value as performance guarantee for the due fulfillment of the contract in form of Demand Draft on any Nationalized Bank or Scheduled Bank of India in favor of "IWAI FUND" payable at Kolkata within 15 days of the issue of this work order as per terms & conditions of the tender document.

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Further, Security Deposit shall be deducted from each running bill @ 10 % of the gross amount of bill till the security deposit amount along with EMD becomes 5 % of total contract value.

In case of delay in completion of the repair work of the vessel and delivery thereafter, liquidated damages as per the Clause no. 35 will be applicable @ 1.5% per month of delay for delay of work to be computed on per day basis subject to a maximum 10% on the total value of the contract.

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 6 months or manufacturers warrantee whichever is more from the date of delivery of the vessel after repair.

An agreement shall be entered between this Authority and yours in the approved format within ten 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,



(L.K. RAJAK)
DIRECTOR

Copy to:

- 1.) Assistant Director, OIC, IWAI Farakka – For timely execution and record measurement.
- 2.) Accounts Section, IWAI Kolkata

**ANNEXURE - B.O.Q.FOR ANNUAL AFLOAT REPAIR OF W.B.RAJNIGANDHA FOR THE
YEAR 2021-22.**

Sl No	DESCRIPTION OF WORK	UNIT	Qty	Rate (in ₹)	Amount (in ₹)
1	Complete overhauling of Port side genset make - Kirloskar, Model no-3R1040 31 KW/42 HP, RPM-1500, is to be done with checking and renewal of liner, piston,rings,valves,heads and other accessories alongwith calibration of fuel pump , injectors, cooling water pump, etc as shall be required . Cooler, cylinder head & inlet/outlet valves to be cleaned/checked, lapped tappet setting, silencer, checking of exhaust line etc. with renewal of spares e.g. gauges, RPM meter, all type of filter, coupling, belt and hose pipe etc. as required. The necessary machining, electric, electronics work(panel) is to be done as required as per direction of EIC.				
a	Labour charges	No.	1	30000	30000
b	Cost of spares (Actual bill/invoice + 10%)				
2	Portable chain pulley of engine room(1 Ton), became jammed, the same has to be rectified with renewal of spares as required as per direction of EIC.				
a	Labour charges	Comp. Job	1	15000	15000
b	Cost of spares (Actual bill/invoice + 10%)				
3	Overhauling, repair and maintenance of both side Twin disc gear box model no. SP 314P1 is to be done i.e. including gears, bearings,drives,seals, filters, solenoid switches, limit switches, v/v, high pressure lines, cooler to be cleaned, etc. It is reported that clutch has not engage/disengage properly from wheel house. The same has to be rectified to make the unit smoothly functional in all respect as required as per direction of EIC.				
a	Labour charges	No.	2	22500	45000
b	Cost of spares (Actual bill/invoice + 10%)				
4	VHF mounted on wheel house is out of order the same has to be rectified including labour & material as required as per direction of EIC.				
a	Labour charges	No.	1	15000	15000
b	Cost of spares (Actual bill/invoice + 10%)				
5	Servicing of port side genset's Alternator Make - Crompton Greaves, 25 KVA,415 V(3-Phase), 1500 rpm, model no - G1R25/43.23) to be donewith checking of insulation, heat varnishing and megger testing, etc.. It is reported that more than enough time needed to reach adequate voltage. The same has to be rectified renewal of material as required as per direction of EIC.				
a	Labour charges	No.	1	18500	18500
b	Cost of spares (Actual bill/invoice + 10%)				
6	Anchor winch to be serviced and made oil leak proof. It is reported that gypsy was malfunctionig the same has to be rectified as required as per direction of EIC.				
a	Labour charges	No.	1	25000	25000
b	Cost of spares (Actual bill/invoice + 10%)				
7	Fairing & cropping damaged railing pipe and stand(MS flat bar) to be straightened, welded, providing nut-bolts and railing to be cut in necessary manner, including labour & material cost as required as per direction of EIC.	RM	20	2500	50000

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02/02/2022
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8	Supply and fitting of water proof reputed make cover for flood light, search light, siren, horn and anchor winch etc. as required as per direction of EIC.				
a	Labour charges	Comp. Job	1	20222	20222
b	Cost of spares (Actual bill/invoice + 10%)				
9	Supply and fitting of reputed make gasket/packing to make leak/weather proof in all tanks/manhole e.g. waste tank and sounding tank etc. as required as per direction of EIC.				
a	Labour charges	Comp. Job	1	21200	21200
b	Cost of spares (Actual bill/invoice + 10%)				
10	Supply and fitting of truck tyre fender by bulldog clamp with 12 mm. wire rope to make the vessel shock/jerk proof, as required as per direction of EIC.				
a	Labour charges	No.	8	4000	32000
b	Cost of spares (Actual bill/invoice + 10%)				
11	Forepeak rotary hand pump(1 no.) has unable to take suction, the same has to be rectified with renewal of spares as required as per direction of EIC.				
a	Labour charges	Comp. Job	1	7000	7000
b	Cost of spares (Actual bill/invoice + 10%)				
12	Fire hose box's glass(2 no.) and quick closing valve box(1 no.)was broken.The same has to be renewed as required as per direction of EIC.				
a	Labour charges	Comp. Job	1	3500	3500
b	Cost of spares (Actual bill/invoice + 10%)				
13	Entire electrical/electronics, AC/DC line, panel of engine room and wheel house (including navigation light), accomodation (lights, fans etc) ,engine room (including emergency lights), deck, wiper, general alarm bell, calling bell(wheel house-engine room), D.C. horn, switch boards, sensor, lighting, invertor, battery chargers, search light, fire alarm, horn, siren & other fittings etc. are to be checked and rectified the defects as required, with renewal of required materials. It is reported that engine room panel board change over switch handle was broken, the same has to be changed. Line & wiring to be checked and serviced/ repaired. All exhaust fans and blowers to be serviced as required with renewal of required materials as per direction of EIC.				
a	Labour charges	Comp. Job	1	20000	20000
b	Cost of spares (Actual bill/invoice + 10%)				
14	Bathroom door structure was damaged the same has to be repaired/rectified. All accessories i.e taps, showers, comode top & cover, flush tank, pipe, mirror, towell rail, jet, soap stand, exhaust fan, wash basin, strainer, sleeve and fitments etc to be renewed and ensure leakage proof of water as required as per direction of EIC.				
a	Labour charges	Comp. Job	1	15000	15000
b	Cost of spares (Actual bill/invoice + 10%)				
15	FFA is to be serviced with hydraulic testing & refilling alongwith other parts as required as required as per direction of EIC.				
a	DCP 5 KG	No.	3	2200	6600
b	Mechanical foam type 9 Ltr AFFF	No.	4	2150	8600
c	Liquid Co2 9 kg	No.	2	2150	4300
LABOR COST(Excluding GST)				336922	

Rupees **Three Lakh Thirty Six Thousand Nine Hundred and Twenty Two** only.

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02/02/2022
VIKAS KUMAR

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