



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/Ko-150MN3/5/2022-TA(KOL) / 800

11.09.2023

To,

M/s Milan Marine Service,
28, Marquis Street,
Kolkata-700016.

Sub: Award of Work for "Dry-dock and essential repair of SL Dwarkeshwar for the year 2023-24".-reg.

- Ref: 1) E-procurement tender id. 2023_IWAI_767306_2 dated 18.08.2023.
2) E-procurement bidder bid no- 2873429
3) T.O. letter no- IWAI/Ko-150MN3/5/2022-TA(KOL)/780 dated 06.09.2023
4) Firm letter no- MMS/IWAI/KOL/Dwarkeshwar/161 dated 07.09.2023

Sir,

Kindly refer to e-tender no. 2023_IWAI_767306_2 for dry-dock and essential repair of SL Dwarkeshwar, we are pleased to place a work order to M/s Milan marine Service at a total cost of Rs. 17,84,793/- (Rupees Seventeen Laks Eighty Four thousand Seven Hundred and Ninety Three only) wherein Labour charges Rs. 14,95,793 and cost of spares Rs 2,89,000 (tentative) and excluding of GST as applicable, as per enclosed bill of quantity in accordance with the tender terms & conditions. Cost of spares on actual + 10 % basis to be paid subject to spares fitted and supplied within estimated cost. Incremental spare cost to be approved by Competent Authority.

The total cost of work shall be Rs 17,84,793/- and 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. Work to be carried out under IWT supervision as mentioned in tender document and Survey certificate from IWT, Govt. of W.B. to be obtained on completion of work. If any additional work is required to be carried out, completion period shall be extended accordingly.

You are requested to deposit an amount Rs. 89,239/- (Rupees Eighty Nine Thousand Two Hundred and Thirty Nine 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 favour of "Inland Waterways Authority of India Fund" payable at Kolkata (or) in the form of irrevocable bank

Head Office : Jalmarg Bhawan, A-13, Sector-1, NOIDA - 201 301 (U.P.)

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Website : www.iwai.gov.in / www.iwai.nic.in Email : iwainoi@nic.in

guarantee of any scheduled bank towards performance Guarantee within 15 days of the issue of this work order as per terms & conditions of the tender document. In addition to the above, a security deposit equivalent to 5% of the contract value (i.e. Rs. . 89,239/-) (Rupees Eighty Nine Thousand Two Hundred and Thirty Nine only) will be deducted from your 1st RA bills as per Clause 4 of the General Conditions of Contract.

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 manufacturer warrantee whichever is more from the date of delivery of the vessel after repair.

An agreement shall be entered between this Authority and Firm 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.

Yours faithfully,



(Arvind Kumar)
DIRECTOR (I/c)



Enc.: As Stated.

Copy to:

1. Director (MM) IWAI, Noida
2. Director (T & L) IWAI, Noida
3. Sr. A.O, IWAI Kolkata,

BOQ FOR DRY DOCK AND ESSANTIAL REPAIR OF S. L. DWARKESHWAR DURING THE YEAR 2023-24
(L-25.00M, B-5.80M, Draft-0.85M, GRT-92.00 Ton.)

Sl. No.	DESCRIPTION OF WORK	UNIT	QTY	RATE(₹)	AMOUNT(₹)
1.00	Beaching, blocking, unblocking including dock hire/mooring charges as required to be done for repair of vessel as per direction of EIC/ IWT Surveyor.	Comp. Job	1	115000.00	115000.00
2.00	Ultrasonic testing to be made hull , deck plate and hull to LWL Ship side Port & Stbd for thickness as per direction of EIC/ IWT Surveyor.	Spot	300	60.00	18000.00
3.00	Cropping & renewal of under water plate, deck plate, railing pipe, flat bar, Ship side plate & other inside/outside fitments after Ultrasonic testing & Inspection of IWT Surveyor to be recomanded to renewed the plate, as per report of Ultrasonic test as directed by EIC/IWT Surveyor.	ton	6	100000.00	600000.00
4.00	Painting of under water hull plate & side plate to be done by 3- coats as per painting scheme from keel to water level after proper chipping, wire brushing and cleaning as required as per direction of EIC/IWT Surveyor. (Aprox. 130 x 3=390 SQM)	Per Sqm	390	230.00	89700.00
5.00	Supply and fitting of self sacrificing Zinc (99%) anode at hull (Appx. Size-20cm x 9 cm x 5 cm) as per dircetion of IWT Surveyor/ EIC.	NOS.	13	1500.00	19500.00
6.00	All sewage and fresh water and sea water pipe line with valves along with its entire pipe lines to be checked, tested and serviced , repaired/ renewed including other fitment valve in entire ship as per direction of EIC / IWT Surveyor.				0.00
6.01	Labour charge	Comp. Job	1	52000.00	52000.00
6.02	Cost of spare-parts / materials and machining charges on actual plus 10% basis.	L-S			0.00
7.00	Both rudder assembly to be dismantalled, rudder stock, shaft, bushes, hydraulic pipe line, steering pump etc to be checked and if required same to be build up as per OE size (as per drawing) and fitted back in position as per direction of EIC/IWT Surveyor.				0.00
7.01	Labour charge	No.	2	22000.00	44000.00
7.02	Cost of spare-parts / materials and machining charges on actual plus 10% basis.	L-S			

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8.00	During the execution of work under Serial No # 3 mentioned above - the renewal of bottom plates at engine room, crew cabin, rudder compartment, ship side plate is necessary and further labour charges for both main engine dismounting, generator set engine dismounting, removal of pipelines and re-mounting of all items viz. wall panel, electrical lines and other fitments inside and outside, same as mentioned (at the time of removal of pipelines, panels and other fittings may get damaged and hence the same needs to be replaced for OE position, as per direction of EIC / IWT Surveyor.	Comp. Job	1	160000.00	160000.00
9.00	Anchor windlash alongwith motor, gear, brake shoe, anchor chains, locker box, oil seals (change), its all accessories to be inspected and repaired/ serviced with renewal of spare-parts as required as per direction of EIC / IWT Surveyor.				
9.01	Labour charges	Comp. Job	1	5000.00	5000.00
9.02	Cost of spare-parts / materials and machining charges on actual plus 10% basis.	LS			
10.00	Sea chest, Mud Box, Stainer to be checked, repaired, cleaned and painted as per direction of EIC / IWT Surveyor.				
10.01	Labour charge	Comp. Job	1	3000.00	3000.00
10.02	Cost of spare-parts / materials and machining charges on actual plus 10% basis.				
11.00	Both side propeller, propeller shaft and it bushes is to be opened for finding out the clearness & checking of turnness, buildup of bushes, etc and rectified in OE position as per drawing after fairing with same composition of Material / renewed the bushes if required and same to be fitted as per direction of EIC / IWT Surveyor.				
11.01	Labour charge	No.	2	50000.00	100000.00
11.02	Cost of spare-parts / materials and machining charges on actual plus 10% basis.	L-S			
12.00	Build up of propeller blade if required, dressing to profile, bedding balancing of propeller, key to be bedded as required as per direction of EIC/IWT Surveyor.	No.	2	15000.00	30000.00
13.00	All toilets/washrooms tap, valves, flush, commode cover and hand shower and the other fitments to be repaired/renewed as per direction of EIC/IWT Surveyor.				
13.01	Labour charges	Comp. Job	1	6000.00	6000.00
13.02	Cost of spare-parts / materials and machining charges on actual plus 10% basis.	L-S			


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14.00	All blige to be cleaned as per direction of EIC/IWT Surveyor.	Comp. Job	1	8500.00	8500.00
15.00	Ship side LWL to Main Deck, Super Structure, Railing, Bathroom and other fitting to be cleaned and painted by two coat of Marine quality existing colour paints including rudder, chain compartment & FWD hold as per direction of EIC/IWT Surveyor. (Aprox. 550 x 2=1100 SQM)	Per Sqm	550	190.00	104500.00
16.00	Seawage motor and pump is to be serviced as per direction of EIC/IWT Surveyor.				
16.01	Labour charge	No.	1	4500.00	4500.00
16.02	Cost of spare-parts / materials and machining charges on actual plus 10% basis.	LS			
17.00	Anchor chain to be drawn out, cleaned and painted and calibrated as per direction of EIC/IWT Surveyor.	L-S	1	10000.00	10000.00
18.00	HSD tank(Reaserv & Service) ,seawage tank to be cleaned as per direction of EIC/IWT Surveyor.	No.	2	5000.00	10000.00
19.00	Fuel transferpump to be be seved as per direction of EIC/IWT Surveyor.				
19.01	Labour charge	No.	1	2000.00	2000.00
19.02	Cost of spare & machining (actual + 10%)	LS			
20.00	The vitrified tiles in officer cabin's toilet, crew cabin's toilet and other areas as applicable has been reportedly damaged/may get damaged during plate renewal work. Same is to be renewed with good quality of premium vitrified tiles required as per direction of Surveyor / EIC.				
20.01	Labour charge	Comp. Job	1	10000.00	10000.00
20.02	Cost of spare & machining (actual + 10%)	LS			
21.00	Fire extinguisher to be hydraulic tested, refilled and made operational after renewal of accessories and refilling materials as required and as per direction of IWT Surveyor/ EIC.				
21.01	DCP-5 kg	No.	4	3000	12000.00
21.02	Mechanical foam AFFF -9 ltr	No.	5	3000	15000.00
21.03	Liquid CO2 - 9 ltr	No.	2	3000	6000.00
	LABOUR COST(Excluding GST)				1424700.00
	After negotiation			(+)4.99%	71092.53
	Sub Total (in Rs.)				1495792.53
	Cost of Tantative SPARES (in Rs.)				289000.00
	GRAND TOTAL(Excluding GST) (in Rs.)				1784793

(Rupees Seventeen Lakhs Eighty Four Thousand Seven Hundred and Ninety Three Only)

(GST extra as applicable)

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