



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/27/2020-21/AD Falgu/ १०२० 17.01.2022

To,
M/s AC Roy & Co.
16, Strand Road, Diamond Heritage, Building,
Room No.:1505, Kolkata - 700 001

Sub : Work order for annual repair of AD Falgu at Farakka, W.B. - reg.

Ref :- E-procurement tender id : 2021_IWAI_662267_1

Sir,

Kindly refer to e-tender no. IWAI IWAI/KOL/MM/NC/27/2020-21/AD Falgu/02 for annual repair of AD Falgu, we are pleased to place the work order at a total labor cost of Rs. 6,42,000/- (Rupees Six Lakh Forty Two Thousand) 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. 6,42,000/- 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 45 (Forty Five) days at Farakka, W.B. 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. 32,100/- (Rupees Thirty Two Thousand and One Hundred) only being the 5% of the contract value as performance guarantee for the due fulfilment 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.

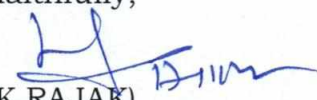
The work executed all items of work attended and spare etc supplied by the contractor shall have Guarantee period of minimum 6 months or manufacturers warrantee whichever is more from the date of delivery of the vessel after repair.

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 - BOQ					
Sl No.	Description of work	Unit	Qty	Rate (₹)	Amount (₹)
1	Painting to be carried out above water level ship side ,deck , store inside, spuds, dredge pump, bucket, crane, engine room, ballon and other fitments etc. after scrapped ,chipped brushed as required with existing colour marine paint 3 coats (1 coat zinc chromate primer, followed by two coat of existing colour of marine paints) and applicable codes/standards. After painting, name of vessel, deptt. and logo to be made by fluoresent sticker as per direction of EIC.	Sqm	250	280	70000
2	All hydraulic cylinders, hydraulic lines etc. of the hydraulic system is to be checked, tested and made operational by arresting leakage and renewal of hydraulic filters, gaskets, seals, o-rings, high pressure hoses, sensor/gauge and alarm etc as required and make leak proof. Also fill up the same/fresh hydraulic oil in the tank as well as make operational all hydraulic lines and ensure air free operation of the complete system as per direction of EIC.				
a)	Labour charges	Comp. Job	1	75000	75000
b)	Cost of spares (Actual bill/invoice + 10%)				
3	Hydraulic tank(capacity= 200 ltr.) to be cleaned properly including labour and materials charges as required as per direction of EIC.	Comp. Job	1	10000	10000
4	Complete overhauling of "Spare dredge pump" unit with renewal of spares such as impeller, seals, bearings etc. is to be done as required after opening the pump.Dredge pump casing needs to be repaired and be made leak proof by providing necessary sealing material(plastic carbide or other suitable seals) and surface hardening (as required) to ensure efficient working as required as per direction of EIC.				
a)	Labour charges	Comp. Job	1	100000	100000
b)	Cost of spares (Actual bill/invoice + 10%)				
5	It has been reported that Digital display/RPM and other properties indicator in the control/wheel house is not working properly.The same is to be repaired/replaced by synchronizing with all functions/operation and other command as required as per direction of EIC.				
a)	Labour charges	Comp. Job	1	15000	15000
b)	Cost of spares (Actual bill/invoice + 10%)				
6	Servicing of one nos. propeller unit driven by hydraulic motor by renewal of required spares like shaft, bearing, seal etc to make operational and leak proof by renewal of necessary spare parts as required as per direction of EIC.				
a)	Labour charges	Comp. Job	1	50000	50000
b)	Cost of spares (Actual bill/invoice + 10%)				
7	All grease lines to be checked and repaired with renewal of its pipe, adaptor, nozzle, tube, coupling nut, connector, screw sleeve, coupler and nipple etc as required as per direction of EIC.				
a)	Labour charges	Comp. Job	1	25000	25000
b)	Cost of spares (Actual bill/invoice + 10%)				


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 (VINAY KUMAR)


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8	Repairing of the intalled AC/Installation of new air conditioner cum heater of equivalent capacity in wheel house along with all accessories and strengthening of support structure(in deck) as required as per direction of EIC.				
a)	Labour charges	Comp. Job	1	30000	30000
b)	Cost of spares (Actual bill/invoice + 10%)				
9	Overhauling/ Servicing of the engine of the dredger Make-Caterpillar, Model-C7, Capacity-225 HP is to be done as per applicable standard considering the current running hour and servicing history with renewal of all the necessary spares as required as per direction of EIC.				
a)	Labour charges	Comp. Job	1	100000	100000
b)	Cost of spares (Actual bill/invoice + 10%)				
10	Both side spud thrust/guide pad is to be replaced with existing quaility pads as required as per direction of EIC.				
a)	Labour charges	Comp. Job	1	25000	25000
b)	Cost of spares (Actual bill/invoice + 10%)				
11	A removable structure with good quality roofing sheet/ tarpauline sheet cover is to be provided over wheel house extended on both side keeping spud tilting area clear for protection of the staffs on board the dredger for assistance during dredging from rain/sun etc. as required as per direction of EIC.(The approximate area of the structure at top would be 2.5 mtrs X 2.5 mtrs however same is to be made as per site requirement).	Sqm	10	4000	40000
12	HSD tank(capacity=1200 ltr.) to be cleaned properly including labour and materials charges as required as per direction of EIC.	Comp. Job	1	10000	10000
13	Fitting and fixing of anti skid/slip tape on front deck, both side ballon, ballon arm and other part of vessel as required as per direction of EIC.	Sqm	5	6000	30000
14	Supply of HT bolts with nut and washers(Dimensions- M16X 40, however exact size as per approved sample is to be provided) as required as per direction of EIC.	No.	200	300	60000
15	Fire extinguisher(DCP-5 KG) to be hydraulic tested, serviced, refilled and made operational after renewal of accessories and providing certificate as required as per direction of EIC.	No.	1	2000	2000
TOTAL LABOR COST(Excluding GST)				642000	
RUPEES SIX LAKH FORTY TWO THOUSAND ONLY					


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