

**Recommendation of TEC on Financial bid of the E-tender for "Annual afloat
Repair of IWAI Vessel SL Dibang for the year 2022-23"**

TEC Members:

- i. Sh. A. Selvakumar, Director, IWAI
- ii. Sh. Manoj Mishra, J.AO, IWAI
- iii. Sh. Mukul Jain, Assistant Director, IWAI

Tender/NIT dates:

- | | |
|---|---------------------------|
| a) Tender Published on | : 24.11.2022 |
| b) Tender closed on | : 7.12.2022 at 15:00 hrs. |
| c) Tender opening date of Technical bid | : 8.12.2022 at 15:30 hrs. |
| d) Shortfall documents obtain from firm | : 19.12.2022 |
| e) No. of bids received | : 4 (Four) |
| f) No. of bids qualified in Technical bid | : 4 (Four) |
| g) Financial bid opened on | : 20.12.2022 |
| h) No. of bid received for Financial bid | : 4 (Four) |

Observations of TEC

The following bidder has participated in the event:

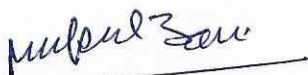
- a) M/s Das Consultancy & Agency Services, Guwahati
- b) M/s Atanu Ganguly , Kolkata
- c) M/s Luit Constructions, Guwahati
- d) M/s A.C Roy Shipbuilders Pvt. Ltd. Kolkata

Above all the firms were qualified in technical bid. TEC Recommendation on technical bid is at Annex-I. The price bid of all technically qualified bidders were opened on 20.12.2022.

As per comparative statement, it is observed that M/s Luit Construction, Guwahati has quoted **9.46 %** below the estimated cost and is L-1. The statement / comparative statement is attached as Annex-II.

Recommendation:

TEC recommends that the work order for Annual Afloat Repair of SL Dibang may be awarded to M/s Luit Construction, Guwahati at a cost of **Rs.3,20,500/- (Rupees Three Lakhs Twenty thousand Five Hundred only)** plus cost of spare on actual plus 10% basis and GST extra as applicable being **L- 1** bidder.


(Mukul Jain)
Asstt. Director


(Manoj Mishra)
Jr. A.O


(A. Selvakumar)
Director

Comparative Statement on Financial Bid of Annual Afloat Repair of IWAI vessel SL Dibang for the year 2022-23
Tender ID: 2022_IWAI_725190_1

Sl.No	Description of Work / Item(s)	No.of Qty	Units	IWAI Estimated Costs		A C ROY SHIPBUILDERS PRIVATE LIMITED, Kolkata		Das Consultancy And Agency Services, Guwahati		ATANU GANGULY, Kolkata		M/S Luit Constructions, Guwahati	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
1.00	Major overhauling of both main engine make Crompton Greevs (model-TBD2V6, 180 BHP) is to be carried out by authorized dealer or experienced mechanic and tapped clearance is to be checked and adjusted. Electrical safety system is not working of both the engine, same is to be checked and serviced. All parameters is checked and replaced the new parameters as required as per direction of EIC. Both engine running more than 8000 hrs.												
1.01	Labour charge	2.00	No.	35000.00	70000.00	70000.00	140000.00	40000.00	80000.00	33000.00	66000.00	32000.00	64000.00
1.02	Cost of spare actual plus 10% basis												
2.00	Major overhauling of both DG engine and alternater (Kriloskar, Model No - 3R 1040, 25 KVA & 10 KVA) through experienced mechanic/Authorised dealer and DG Voltage is fluctuate same is to be rectified and replace the AVR, safety control system of pannel is not working, parameters is to be checked same is to be rectified the defect as per direction of EIC. Both generator is running more than 14000 hrs.												
2.01	Labour charge	2.00	No.	35000.00	70000.00	25000.00	50000.00	25000.00	50000.00	32500.00	65000.00	32000.00	64000.00
2.02	Cost of spare actual plus 10% basis												
3.00	Air conditioner (2 Ton in wheel house & 1 Ton in officer cabin, both Voltas make) is not cooling, same is to be repaired / serviced along with gas refilling & other accessories etc as required as per direction of EIC.												
3.01	Labour charge	2.00	No.	10000.00	20000.00	10000.00	20000.00	10000.00	20000.00	12500.00	25000.00	9000.00	18000.00
3.02	Cost of spare actual plus 10% basis												
4.00	Deck side hand pump (1 no.) & sewage hand pump (1 no.) is not working, same is to be checked and repaired												
4.01	Labour charge	2.00	No.	10000.00	20000.00	3500.00	7000.00	10000.00	20000.00	12500.00	25000.00	9000.00	18000.00
4.02	Cost of spare actual plus 10% basis												
5.00	Officer cabin Bathroom wash basin and galley's sink is broken, same is to be replaced by new one including labour of fitting & materials	1.00	Comp.Job	10000.00	10000.00	18000.00	18000.00	9500.00	9500.00	12500.00	12500.00	9000.00	9000.00
6.00	All water lines is to be checked , same is to be cleaned, all water tap is checked and replaced as required as per direction of EIC												
6.01	Labour charge	1.00	Comp.Job	10000.00	10000.00	20000.00	20000.00	9500.00	9500.00	12500.00	12500.00	9000.00	9000.00
6.02	Cost of spare actual plus 10% basis												

[Signature]

*not
20/11/22*

[Signature]
20/11/22

7.00	Both wheel house doors are damaged, same is to be replaced with WC Board including labour charges of carpentry work and materials	2.00	No.	15000.00	30000.00	10000.00	20000.00	15000.00	30000.00	12500.00	25000.00	13500.00	27000.00
8.00	PVC sheet 3 mm is to be fitted on the owing structure of rear side approx (120 Sq. ft) and front side of wheel house approx (100 Sq. ft) with fitting with iron strip for secure owing structure including labour & materials.	1.00	comp. Job	80000.00	80000.00	30000.00	30000.00	70000.00	70000.00	72500.00	72500.00	73000.00	73000.00
9.00	Fire extinguisher to be serviced, tested and refilled. Testing certificate to be submitted.												
9.01	Mechanical foam type 9 ltr	4.00	No	4000.00	16000.00	3000.00	12000.00	3900.00	15600.00	4500.00	18000.00	3500.00	14000.00
9.02	DCP – 5 Kg	5.00	No	4000.00	20000.00	3000.00	15000.00	3900.00	19500.00	4500.00	22500.00	3500.00	17500.00
9.03	Water CO2 – 9ltrs.	2.00	No	4000.00	8000.00	3000.00	6000.00	3900.00	7800.00	4500.00	9000.00	3500.00	7000.00
9.04	Replacment of any leaked cylinder(Actual bill/invoice + 10%)												
	Total Amount (in Rs.)			354000.00		338000.00		331900.00		353000.00		320500.00	
	Percentage below or above estimated cost					-4.52		-6.24		-0.28		-9.46	
						L-3		L-2		L-4		L-1	


(Mukul Jain)
Assistant Director


(Manoj Mishra)
Jr.A.O


(A Selvakumar)
Director