

Recommendation of TEC on Financial bid of the E-tender for "Annual afloat repair of AB Himgiri 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 | : 5.12.2022 at 15:00 hrs. |
| c) Tender opening date of Technical bid | : 6.12.2022 at 15:30 hrs. |
| d) No. of bids received | : 3 (Three) |
| e) No. of bids qualified in Technical bid | : 3 (Three) |
| f) Financial bid opened on | : 8.12.2022 |
| g) No. of bid received for Financial bid | : 3 (Three) |

Observations of TEC

The following bidder has participated in the event:

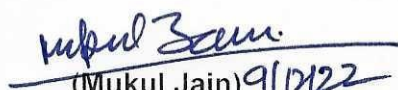
- a) M/s Das Consultancy & Agency services, Guwahati
- b) M/s Maa Vindhyawasni Enterprises, Patna
- c) M/s. Luit Constructions, Guwahati

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 8.12.2022.

As per comparative statement, it is observed that M/s Maa Vindhyawasni Enterprises, Patna has quoted **16.29 %** below the estimated cost and is L-1. The statement / comparative statement is attached as Annex-II.

Recommendation:

TEC opined that the work for "Annual Afloat repair of AB Himgiri for the year 2022-23" to M/s Maa Vindhyawasni Enterprises, Patna at a cost of **Rs.7,00,000/- (Rupees Seven Lakhs only)** plus cost of spare on actual plus 10% and GST extra as applicable being lowest bidder.


(Mukul Jain) 9/12/22
Asstt. Director


(Manoj Mishra)
J. A.O


(A. Selvakumar)
Director

Comparative statement on financial bid for Annual Afloat Repair of IWAI vessel AB Himgiri for the year 20212-23
Tender ID: 2022_IWAI_724995_1

Contract No: IWAI/GHY/SCHEME/4(33)/2022-23

Sl.No	Description of Work / Item(s)	No.of Qty	Units	IWAI Estimated Rate		Das Consultancy And Agency Services, Guwahati		M/S Luit Constructions, Guwahati		Maa Vindhyawasni Enterprises, Patna	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
1.00	Overhauling of both Generators Make (Kiloskar Engine Type TAF 2, 13.3 BHP, 9.8 KW) is to be done along with both the alternators (3 P.H., 415 V, 13.9 Amps) and its pannel board for AVR are to be repair & serviced , it is also required to be check proper alignment with foundation and coupling as per the norms and as per direction of surveyor/ EIC										
1.01	Labour cost	2.00	Nos	20000.00	40000.00	22000.00	44000.00	19000.00	38000.00	38000.00	76000.00
1.02	Cost of spares actual + 10 % basis										
2.00	All DC/AC Electricity line, Navigational lights (04 in nos.), Flood Lights(03 in nos), Bed lights(20 in nos), Exhaust fan in Galley & bathrooms(03 in nos), electrical distribution panel of engine room & deck, Starter panel of Pumps, Switch and sockets (40 in nos), Switch boards, Battery Charger (01 in nos), Emergency Lights (12 in nos) , Fan (15 in nos Fan To be replacae with new one and 10 in nos to be repaired) and Lights (35 in nos will be replaced with Led Lights of low energy consumption), emergency alarm with push button (04 in nos) are to be checked and rectified the defects as per direction of surveyor/ EIC										
2.01	Labour cost	1.00	Comp Job	41000.00	41000.00	45000.00	45000.00	39000.00	39000.00	55000.00	55000.00
2.02	Cost of spares actual + 10 % basis										
3.00	Fresh water pump (01 nos), Sea water Pump (01 nos.), 01 no. Sea water distribution valve (40 MM) to be repaired and motors to be serviced/ Repaired as required as per direction of EIC.										
3.01	Labour cost	3.00	Nos	8000.00	24000.00	8000.00	24000.00	7600.00	22800.00	25000.00	75000.00
3.02	Cost of spares actual + 10 % basis										
4.00	Chipping & renewal of Main deck & superstructure Plate at several places (5 Sqr.Mtr. & 8 mm plate thickness as per sample) & 03 Nos. Bollards to be cut and welded as per alignment to be repair as per directive of surveyor/EIC including labour & materials	300.00	Kg	300.00	90000.00	300.00	90000.00	285.00	85500.00	180.00	54000.00
5.00	Port and stbd Railing on deck & roof to be straighten, faired, welded and secured with nuts and bolts & painted as required as per direction of EIC.	1.00	comp Job	80000.00	80000.00	80000.00	80000.00	76000.00	76000.00	70000.00	70000.00
6.00	Aft Towing hook found jammed/ Non-operational and same to be repair as per directive of EIC including labour & materials.										
6.01	Labour cost	1.00	Comp. Job	5000.00	5000.00	5200.00	5200.00	4750.00	4750.00	9515.00	9515.00
6.02	Cost of spares actual + 10 % basis										
7.00	Leakage arresting of water from Wash basin (03 nos to be repalced) ,Tap, Valves & Hand shower, Commode (02 western and 03 dual) & Commode cover, flush Tanks & its pipe (04 in nos) fitted in the bathrooms and repair/ Replacement of overhead water ditribution pipe lines as required as per direction of EIC.										
7.01	Labour cost	1.00	Comp Job	40000.00	40000.00	40000.00	40000.00	38000.00	38000.00	39000.00	39000.00
7.02	Cost of spares actual + 10 % basis										
8.00	8 nos. Manhole covers, 6 nos. Outside doors, Air vents & all Hatches/ Tanks covers with damaged rubber packing/beading, Nuts , Bolts & Studs same to be reapirod/ Renewed By good quality of Rubber beading & SS fittings respectively as per directive of surveyor/EIC										
8.01	Labour cost	1.00	Comp Job	21000.00	21000.00	20000.00	20000.00	19000.00	19000.00	38000.00	38000.00
8.02	Cost of spares actual + 10 % basis										
9.00	Main Deck Fire box is broken same to be reapirod/ Replaced as per direction of surveyor/ EIC including labour & materials	1.00	Comp Job	20700.00	20700.00	20000.00	20000.00	19000.00	19000.00	6500.00	6500.00
10.00	Entire hallway Floor is to be engarved, Cleaned, Cemented, labelled, finished and after that mat laying to be done as per direction of surveyor/ EIC including labour & materials	20.00	Sqm	1500.00	30000.00	1000.00	20000.00	950.00	19000.00	668.00	13360.00
11.00	Entire mat cover for floor of accomodation rooms, Dinning room perished and damaged same to be renewed and levelled with cementing work and laying of mat is to be done as per direction of surveyor/ EIC including labour & materials	195.00	Sqm	1100.00	214500.00	1000.00	195000.00	950.00	185250.00	675.00	131625.00
12.00	All bathroom and kitchen floor and wall tiles is broken/ damaged same is to be scapped out and new tiles is to be done as per direction of surveyor/ EIC including labour & materials	50.00	Sqm	1500.00	75000.00	1000.00	50000.00	950.00	47500.00	760.00	38000.00

13.00	All doors Lock (13 in nos), Doors (03 In nos size) Steel Almirah and its lock(10 In nos), galley door(01 in nos size) Toilets doors (05 in nos), Crew cabin carpets (20 Beds), Ply of Kitchen wall (7m X 3m X 4 m), Galley Roof (4m x 4m), repair of other furnitures and other places are to be repair/ replaced, etc window glass replaced same to be check and repair & renew if required and supply of 20 nos new mattress, Pillow & cover, Bed sheet for crew cabin as per direction of surveyor/ EIC										
13.01	Labour cost	1.00	Comp Job	75000.00	75000.00	72000.00	72000.00	71250.00	71250.00	52000.00	52000.00
13.02	Cost of spares actual + 10 % basis										
14.00	Supply of Fire Hose (2 1/2" x 100 mtrs) with male and Female Coupling Fitted (02 in nos)	2.00	Nos	35000.00	70000.00	33000.00	66000.00	33250.00	66500.00	10000.00	20000.00
15.00	Supply and installation of solar attached geyser with connection in 2 nos. bathrooms. Including all fitting, accessories, plumbing & electric connection etc as required as per direction of EIC										
15.01	Labour cost	1.00	No.	10000.00	10000.00	5000.00	5000.00	4750.00	4750.00	22000.00	22000.00
15.02	Cost of spares actual + 10 % basis										

Total in Figures

836200.00

1136200.00

736300.00

700000.00

Percentage below or above estimated cost

35.88

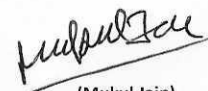
-11.95

-16.29

L-3

L-2

L-1


(Mukul Jain)
Asstt. Director


(Manoj Mishra)
Jr. A.O


(A. Selvakumar)
Director