

#### **ASSAM INLAND WATERWAYS COMPANY LIMITED**

CIN: U61100AS2022SGC023303 Registered Office: DIWT, Ulubari, Guwahati, 781007 Assam

Email: assaminlandwaterways@gmail.com

2<sup>nd</sup> floor, Directorate of Inland Water Transport, Assam, Ulubari, Guwahati – 781007, Tel: 0361-2462677

Notice No. AIWCL/ 19/2023/132

Dated, Guwahati, the 19<sup>th</sup> Feb, 2025

#### **NOTICE INVITING QUOTATION (NIQ)**

**Subject:** Renovation/Modification works of **Pontoon T.F. Kopou** (Assam-1322) at the South bank side of Guwahati-Umananda Ferry Service.

Sealed Quotations affixing Court Fee Stamp of Rs.8.25 (Rupee eight and twenty-five paise) only are invited by the undersigned from registered contractors/ supplies of Directorate of Inland Water Transport, Assam/ IWT Divisions for "Renovation/Modification works of **Pontoon T.F. Kopou** (Assam-1322) at the South bank side of Guwahati-Umananda Ferry Service." The quoted rates should be inclusive of all taxes including delivery of men and materials at respective locations.

The sealed Bid complete in all respect should reach the office of the undersigned on or before 24-02-2025 by 12:00 noon and the same will be opened at 12:30 PM. on the same date and place in presence of the tenderer or their representative.

Details of Quotation may also be downloaded from the website <a href="www.aiwtdsociety.in">www.aiwtdsociety.in</a> and <a href="https://sppp.assam.gov.in">https://sppp.assam.gov.in</a> at free of cost. It is to be noted that all further updates or amendments, if any, regarding the NIQ dates, specifications and terms and conditions shall be notified and uploaded on the website <a href="www.aiwtdsociety.in">www.aiwtdsociety.in</a>.

Sd/-

Managing Director
Assam Inland Waterways Company Limited
Ulubari, Guwahati - 781007



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Registered Office: DIWT, Ulubari, Guwahati, 781007 Assam

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# Request for Bid (RFB) of Works

RFB NO: AIWCL/ 19/2023/132 DATED 19-02-2025

Date of Release of RFP	19 -02- 2025					
Last Date for Submission of Proposal	24 -02- 2025, Up to 12 00 Hours (IST)					
Location of Submission/ Opening of Proposals, as applicable	Assam Inland Waterways Company Ltd. 2 <sup>nd</sup> Floor, IWT Office Building, Ulubari, Guwahati-7					
Processing Fees (Non-Refundable)	Nil					
EMD/ Bid Security Amount (Refundable)	₹ 5,050/- (Rupees five thousand fifty) only. (Fixed Deposit Receipt or Term Deposit Receipt pledged in favour of "Managing Director, Assam Inland waterways Company Ltd. / Bank Guarantee, in specified format, from a scheduled bank)  The EMD shall remain valid for 28 days beyond the original or extended validity period of the bid.					
Bid Validity days	60 days from last Date of Proposal submission					
Bid Category	Works					
Duration of Assignment/ Contract Period	05 (Seven) days					
Bid and further clarification if any are available at State Public Procurement Portal of Assam and website <a href="https://www.aiwtdsociety.in">www.aiwtdsociety.in</a>	https://sppp.assam.gov.in/#/en www.aiwtdsociety.in					

#### TERMS OF REFERENCE

#### **Procuring Entity intends to purchase the following items**

Sl. No.	Work Description	Estimated Cost (Rs.)	Bid Processing Fee	Bid Security (Rs.)	Completion Period
1	Renovation/Modification works of <b>Pontoon T.F. Kopou</b> (Assam-1322) at the South bank side of Guwahati-Umananda Ferry Service.	Rs.2,52,023.00	NIL	₹ 5,050/-	5 (five) days

#### 1. Background

**1.1** About Procuring Entity : Assam Inland Waterways Company Ltd.

**1.2** About the Dept. of Procuring Entity : Assam Inland Waterways Co. Ltd. under the

Transport Department, Govt. of Assam

Objectives of the assignment: Renovation/Modification works of **Pontoon T.F. Kopou** (Assam-1322) at the South bank side of Guwahati-Umananda Ferry Service.

Scope of Assignment : Renovation/Modification works of **Pontoon T.F. Kopou** (Assam-1322) at the South bank side of Guwahati-Umananda Ferry Service.

#### NOTE:-

The above specified scope of work and/or activities and/or deliverables are indicative and not exhaustive and the responder / bidder is deemed and obliged to provide all necessary goods, services and related works within the quoted cost for each successful instance of the assigned work/ project as determined by Procuring Entity at it's sole discretion.

Expected Key Deliverables: Renovation/Modification works of **Pontoon T.F. Kopou** (Assam-1322) at the South bank side of Guwahati-Umananda Ferry Service.

**Duration of the Assignment:** The duration of assignment is of 5 (five) days, starting from date of Contract.

#### 1. Payment Terms and Time Schedule for Deliverables

- a) Payments shall be subject to deductions of any amount for which the successful bidder is liable under the agreement against the respective purchase/ work order. Further, all payments shall be made subjects to deduction of TDS (Tax deduction at Source) as per the income- Tax Act, 1961 and any other taxes.
- b) In case liquidated damages are greater than the invoice amount than remaining amount may be deducted from security deposit available with Procuring Entity for the Bid till maximum amount available with Procuring Entity and no claim on this account will be entertained.
- c) No extra cost will be paid on any account
- d) All relevant proof of delivery of services as specified and certified by the concerned Procuring Entity officer are required to be submitted for processing of any payment.
- e) All the submitted invoices should clearly mention Procuring Entity GSTN and item HSN Code for processing along with the required documents as mentioned above.
- f) Payment Schedule:100% payment on successful completion of assigned works/services at the destination/ location as mentioned in the purchase/work order after deduction of LD/penalty (if any).

#### 2. General Terms and conditions:

- a) The selected bidder shall furnish Performance Bank Guarantee (PBG) having 5% of the total Contract value with validity of Contract period +2 months claim period to Procuring Entity. **No payment will be released without submission of PBG**. Non submission of PBG may lead to termination of contract and getting the work done at bidder's risk and cost.
- b) Time is essence of the contract. The successful bidder must deliver as per the specified time schedule/milestone. Any Failure to deliver/clear the acceptance for all or some of the deliverables as per scope of work on or before the stipulated date will entail a liquidated damage equal to 0.5% of contract price per week or part thereof shall be deducted subject to maximum LD of 5% of total value of contract. Payment of liquidated damages does not affect the successful bidder's liabilities.
- c) In case of delay in compliance with the order beyond 5 weeks of the stipulated time period, Procuring Entity will have the right to cancel the order & revoke the performance and/or any other bank guarantee etc.
- d) Procuring Entity may by written notice sent to the selected Bidder, terminate the purchase order and/or the Contract, in whole or in part at any time of its convenience. The notice of termination shall specify the reasons of termination and the extent to which Contract is terminated, and the date upon which such termination becomes effective.
- e) Jurisdiction: The court of Guwahati, Assam will have exclusive jurisdiction to entertain the disputes between parties.
- f) Bidders who seek to appeal against any decision, action or omission regarding this particular procurement may do so as per Section 38 of the Assam Public Procurement Act, 2017 and Rule 26 of the Assam Public Procurement Rules, 2020. The first and second appellate authority are as mentioned below.

First Appellate Authority	Second Appellate Authority
Mr. Adil Khan, IAS, Secretary to the Govt. of Assam, Transport Department, Block-E, Ground Floor, Assam Secretariat, Dispur, Guwahati-781006, Phone: 0361-2237306	Ms. Laya Madduri, IAS, Secretary to the Govt. of Assam, Finance (A&F, EC-I, EC-III) Department, Second Floor, F Block Janata Bhawan, Dispur, Guwahati: 781006, Phone No.:0361-2237455

#### 3. Preparation and submission of Proposal

- a) Bidders may submit their bids by drop in the box earmarked by Assam Inland Waterways Co. Ltd. at 3<sup>rd</sup> Floor of IWT building, at Ulubari, Guwahati-7.
- b) The bid submitted by the Bidder shall be in Two envelope (Technical and Financial Proposal) and the envelopes containing the original & the copies shall then be enclosed in one single sealed outer envelope and shall comprise as per their prescribed annexures: (Name of work and Tender No. to be written over the envelop).

#### Part 1: TECHNICAL PROPOSAL:

- i. Bidder has to submit scanned copy / proof of the Processing Fees (Not applicable) and EMD fees.
- ii. Power of Attorney/ Authorization letter for submission of Proposal
- iii. Vendor Profile Form
- iv. Technical Eligibility Criteria Form (ATTACHMENT 3 TO FORM TECH-1)
- V. Self-Undertaking for bid submission as per the prescribed Annexure.
- c) All enclosures/supporting documents of each proposal shall be scanned and uploaded while submitting the proposals through email. (Not applicable)

REO for	Page 4

## d) Part 2: FINANCIAL PROPOSAL TO BE SUBMITTED THROUGH SEPARATE ENVELOPE ONLY. The price should not be quoted in the technical hid/Part L of the hid. In case of default, the entire

**ONLY**. The price should not be quoted in the technical bid/Part-I of the bid. In case of default, the entire Bid shall be summarily rejected.

- e) Proposal submitted should be signed by the authorized signatory of the bidder and officially stamped. Unsigned or Unstamped proposal are liable to be rejected.
- f) Procuring Entity reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of work, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for Procuring Entity's action.

#### 4. Tender Clarifications prior to bid submission

- a) All queries on or before date of pre-bid meeting received at the email ids (assaminlandwaterways@gmail.com) will be deliberated upon (Not applicable).
- b) Any Clarifications / Corrigendum / Addendums etc. will be posted on SPPP website viz. <a href="https://sppp.assam.gov.in/#/en">https://sppp.assam.gov.in/#/en</a> and <a href="www.aiwtdsociety.in">www.aiwtdsociety.in</a> and no individual communication will be sent. Posting on the website would be deemed as if Procuring Entity having communicated to all prospective bidders.
- c) The Clarifications / Corrigendum/ Addendums etc. thus communicated will form an integral part of the TENDER and succeed the relevant clauses for future reference.
- d) Any irrelevant / ambiguous/ mischievous/ hampering public procurement etc. clarification as determined by Procuring Entity at its sole discretion will not be entertained and may not be clarified and/or deliberated upon.

#### 5. Award Criteria

- a) The eligibility / pre-Qualification of the bidders will be determined first thereafter Procuring Entity will determine whether each bid is complete, and is substantially responsive to the Bidding Documents. For the purposes of this determination, a substantially responsive bid is one that conforms to all the terms, conditions, and specifications of the Bidding Documents without deviations, exceptions, objections, conditionality and/or reservations. Procuring Entity reserves the right that If a bid is not substantially responsive, it may be rejected by the Procuring Entity without seeking any clarifications.
- b) The Procuring Entity will award the Contract to the successful Bidder whose bid has been determined to be substantially responsive, prequalified, technically qualified and has been determined as the Lowest Total evaluated (LQ1) bid (with GST) provided further that the bidder is determined to be qualified to perform the work/ services satisfactorily.
- c) In case there is a tie for any position, bidder with higher turnover will be considered for award. The decision of the tender committee shall be final and binding and no correspondence shall be entertained in this regard.

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#### ATTACHMENT 1 TO FORM TECH-1

#### POWER OF ATTORNEY OF PROPSAL SIGNATORY

(On a Stamp Paper of Rs 100/-)

We,	thorize Mr. / Ms		(naı	_	
	as	our attorney, to	do in our na	ame and on our be	half, all such acts,
deeds and things necessary	in connection wit	h or incidental to o	ur response to	participate	in
	the	RFB	process	for	
					including
signing and submission of					
and its officials or represental matters in connection	ntatives, representi	ng us in all matters			
We hereby agree to ratify Attorney and that all acts, been done by us.		•	•	• •	
Dated this the	day of	20			
			For		
			(N	ame, Designation and	d Address)
Accepted					
	(Signat	ure)			
(Name, Title and Address	of the Attorney)				
Date :					
Notes					

- Note:
  - i. The mode of execution of the Power of Attorney should be in accordance with the PROCEDURE, IF ANY, AS LAID DOWN BY THE APPLICABLE LAW AND THE CHARTER DOCUMENTS OF THE EXECUTANTS(S) AND WHEN IT IS SO REQUIRED THE SAME SHOULD BE UNDER COMMON SEAL AFFIXED IN ACCORDANCE WITH THE REQUIRED PROCEDURE.
  - ii. IN CASE AN AUTHORIZED DIRECTOR OR KEY OFFICIALS OF THE APPLICANT SIGNS THE APPLICATION, A CERTIFIED COPY OF THE APPROPRIATE RESOLUTION/ DOCUMENT CONVEYING SUCH AUTHORITY MAY BE ENCLOSED IN LIEU OF THE POWER OF ATTORNEY.
  - iii. IN CASE THE APPLICATION IS EXECUTED OUTSIDE INDIA, THE APPLICANT MUST GET NECESSARY AUTHORIZATION FROM THE CONSULATE OF INDIA. THE APPLICANT SHALL BE REQUIRED TO PAY THE NECESSARY REGISTRATION FEES AT THE OFFICE OF INSPECTOR GENERAL OF STAMPS.

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## ATTACHMENT 2 TO FORM TECH-1

### VENDOR PROFILE FORM

1	Name & Legal Status of the Bidder			
2	Organization Registration Details (Incorporation or Commencement of Business/ Registration in IWT Directorate/ Division as contractor/ Supplier Please provide Supporting Documents)  GST Number:		Date of Incorporation/ Registration:  PAN Number:	
	Registered/ Corporate office Address of Bidder			
	Address & Contact Details (E-Mail, Ph. Nos. etc.) of Proprietor/ Directors of the Bidders	1) 2) 3)		
4	Guwahati/ Assam Office Address if any & Contact Details:			
	Names and Designations of the persons authorized for single point interaction with Procuring Entity			
	Mobile Numbers of Contact persons:		E-mail of Contact persons:	
	a) MSME Registration:	(Yes/No)	If Yes, Regd. No.:  Date:  Category:	
5			Range of Supply/ Services:	
	b) Whether SC/ST/OBC Entrepreneur:	(Yes/No)	(If Yes, Please provide Supporting Documents)	
	c) Whether Women Entrepreneur:	(Yes/No)	(If Yes, Please provide Supporting Documents)	

## ATTACHMENT 3 TO FORM TECH-1

## COMPLIANCE STATUS OF QUALIFICATION REQUIREMENT

Sr. No.	Requirement	Compliance Status (Yes/No) / (Remarks, if any)	Supporting Documentary proof [Enclosed at Attachment Tech- 3 (A/B/ C)
1.	The Agency should have a minimum average <b>annual turnover of Rs. 5.00 Lakhs</b> ( <b>Rupees five Lakhs</b> ) <b>only</b> in the similar businesses during the last three (3) financial years ending on 31 <sup>st</sup> March of the previous financial year (2021-22, 2022-23, 2023-24.)		Supporting document to be submitted
2.	The Agency should have completed 2 (two)_Nos of similar contract with respect to the (Mentioned relevant scope of works) in last 3 financial years ending on 31 <sup>St</sup> March of the previous financial year (2023-24).		Supporting document to be submitted
3.	The Agency should submit the undertaking for Non- blacklisted and Conflict of Interest as per the prescribed Annexure.		The bidder shall give an undertaking (on their letter head)
4	A registered contractor under Inland Water Transport (IWT) Directorate (Assam)/ IWT Division		Contractor Registration Certificate from IWT Directorate (Assam)/ IWT Division to be submitted

## ATTACHMENT 4 TO FORM TECH-1

## UNDERTAKING FOR BID SUBMISSION (To be submitted on the letterhead of the Bidder)

То,		
Assa 2 <sup>nd</sup> F	Managing Director  Im Inland Waterways Co. Ltd.  Ploor, IWT Office Building  Pari, Guwahati-7	
RFB	No.: AIWCL/19/2023Dated : 19	9/02/2025
Mad	lam/ Dear Sir,	
1.	I/We hereby undertake that we shall comply with the Scope conditions completely and there are no deviations and/or su and/or sort and/or kind in this regard from my/our side.	
2.	I/We hereby attach the duly signed and stamped tender d TENDER specifications and terms & conditions with the te submissions and/or clarifications of any manner and/or sort ar	chnical response without any deviations and/or
3.	I/We hereby certify that we have not been suspended of Government or Quasi-Government agencies or PSU's Dept/subsidiaries.	
4.	I/We shall not engage, and shall cause their personnel not business or professional activities which would conflict we Contract.	
5.	I/We hereby undertake to provide the works/services and a Procuring Entity for all services, terms and conditions and for defined in this tender document.	
6.	I/We understand that at any stage during the tenure of the document submitted by I/We is false/forged/invalid, Procurin and get the work done through third party as per the risk pur APPR 2020.	g Entity has discretion to terminate the contrac
	Dated thisday ofof 2025 Signature of the Bidde	er with seal:
	Name of the bidder	:
	Designation	:
	Email	:
	Mobile	:

#### ATTACHMENT 1 TO FINANCIAL FORM

## Price Proposal/Financial Schedule SUMMARY OF COSTS

#### **Price Schedule for Works**

[The Bidder shall fill in the Price Schedule Form for Works in accordance with the instructions indicated. The list of line items of the Price Schedules shall coincide with the List of Works specified by the AIWCL in the Schedule of Requirements]

*Name of work:* Renovation/Modification works of Pontoon **T.F. Kopou (Assam-1322)** at the South bank side of Guwahati-Umananda Ferry Service.

Size of the T.F.: Length=17.00m, Breadth=4.40m, Depth=1.40m.

**Regd.no** : Assam-1323.

No		egd.no : Assam-1323.	I	1			T
IWT- 09	Sr No	Description	Unit	Quantity	per Unit	(Inclusive of	(Inclusive of
Solution   Solution							
A) M.S. plate 4.00mm thick Main deck cabin: = 2.4m x 2m = 4.80sqm Kitchen: = 1.20m x 1.50m = 1.80sqm Office room: = 3.40m x 2.5m = 8.50sqm Storeroom: Im x 1m = 1sqm Ticket counter: Im x 1m = 1sqm Generator room: 1.50m x 1.20m = 1.80sqm Capstan base plate: = 2nos x πr² = 2 x 3.14 x 0.35 x 0.35 = 0.77sqm Man hole cover: = 0.60m x 0.60m x 4nos = 1.44sqm Total area = 21.11sqm @ 31.40kg/sqm x 21.11sqm = 662.854kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @ 5.8kg/m x 6.30m = 36.54kg Total weight							
Main deck cabin: = 2.4m x 2m = 4.80sqm Kitchen: = 1.20m x 1.50m = 1.80sqm Office room: = 3.40m x 2.5m = 8.50sqm Storeroom: Im x 1m = 1sqm Ticket counter: Im x 1m = 1sqm Generator room: 1.50m x 1.20m = 1.80sqm Capstan base plate: = 2nos x \pi r^2 = 2 x 3.14 x 0.35 x 0.35 = 0.77sqm Man hole cover: = 0.60m x 0.60m x 4nos = 1.44sqm Total area = 21.11sqm @31.40kg/sqm x 21.11sqm = 662.854kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @5.8kg/m x 6.30m = 36.54kg Total weight	09						
2.4m x 2m = 4.80sqm   Kitchen:   = 1.20m x 1.50m = 1.80sqm   Office room:   = 3.40m x 2.5m = 8.50sqm   Storeroom:   Im x 1m = 1sqm   Ticket counter:   Im x 1m = 1sqm   Generator room:   1.50m x 1.20m = 1.80sqm   Capstan base plate:   = 2nos x πr²   = 2 x 3.14 x 0.35 x 0.35   = 0.77sqm   Man hole cover:   = 0.60m x 0.60m x 4nos = 1.44sqm   Total area = 21.11sqm   @31.40kg/sqm x 21.11sqm = 662.854kg   B) Framework   In main deck plate MS angle post for railing   (65x65x6) mm   = 3nos x 2.10m = 6.30m   @5.8kg/m x 6.30m = 36.54kg   Total weight   Total weight   Total wight   Total wig		A) M.S. plate 4.00mm thick					
Kitchen: = 1.20m x 1.50m = 1.80sqm  Office room: = 3.40m x 2.5m = 8.50sqm  Storeroom:  Im x Im = 1sqm  Ticket counter: Im x Im = 1sqm  Generator room: 1.50m x 1.20m = 1.80sqm  Capstan base plate: = 2nos x πr² = 2 x 3.14 x 0.35 x 0.35 = 0.77sqm  Man hole cover: = 0.60m x 0.60m x 4nos = 1.44sqm  Total area = 21.11sqm @ 31.40kg/sqm x 21.11sqm = 662.854kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @ 5.8kg/m x 6.30m = 36.54kg Total weight							
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Office room: = 3.40m x 2.5m = 8.50sqm Storeroom: Im x 1m = 1sqm Ticket counter: Im x 1m = 1sqm Generator room: 1.50m x 1.20m = 1.80sqm Capstan base plate: = 2nos x πr² = 2 x 3.14 x 0.35 x 0.35 = 0.77sqm Man hole cover: = 0.60m x 0.60m x 4nos = 1.44sqm Total area = 21.11sqm @ 31.40kg/sqm x 21.11sqm = 662.854kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @ 5.8kg/m x 6.30m = 36.54kg Total weight		Kitchen:					
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Storeroom: $1 \text{ Im } x \text{ 1m} = 1 \text{ sqm}$							
Im x 1m = 1sqm Ticket counter:  Im x 1m = 1sqm Generator room:  1.50m x 1.20m = 1.80sqm Capstan base plate:  = $2 \cos x \pi r^2$ = $2 \times 3.14 \times 0.35 \times 0.35$ = $0.77 \text{sqm}$ Man hole cover:  = $0.60 \text{m x } 0.60 \text{m x } 4 \text{nos} = 1.44 \text{sqm}$ Total area = 21.11sqm @31.40kg/sqm x 21.11sqm = 662.854kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm  = $3 \text{nos } x 2.10 \text{m} = 6.30 \text{m}$ @5.8kg/m x 6.30m = 36.54kg Total weight		$= 3.40 \text{m} \times 2.5 \text{m} = 8.50 \text{sqm}$					
Ticket counter: $1 \text{m x } 1 \text{m} = 1 \text{sqm}$ Generator room: $1.50 \text{m x } 1.20 \text{m} = 1.80 \text{sqm}$ Capstan base plate: $= 2 \text{nos } x \pi r^2$ $= 2 \text{ x } 3.14 \text{ x } 0.35 \text{ x } 0.35$ $= 0.77 \text{sqm}$ Man hole cover: $= 0.60 \text{m x } 0.60 \text{m x } 4 \text{nos} = 1.44 \text{sqm}$ Total area $= 21.11 \text{sqm}$ @31.40kg/sqm x 21.11sqm $= 662.854 \text{kg}$ B) Framework In main deck plate MS angle post for railing $(65x65x6) \text{ mm}$ $= 3 \text{nos } x 2.10 \text{m} = 6.30 \text{m}$ @5.8kg/m x 6.30m $= 36.54 \text{kg}$ Total weight		Storeroom:					
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1.50m x 1.20m = 1.80sqm Capstan base plate: = 2nos x πr² = 2 x 3.14 x 0.35 x 0.35 = 0.77sqm Man hole cover: = 0.60m x 0.60m x 4nos = 1.44sqm  Total area = 21.11sqm @31.40kg/sqm x 21.11sqm = 662.854kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @5.8kg/m x 6.30m = 36.54kg Total weight		1 m x  1 m = 1 sqm					
Capstan base plate: $= 2 \cos x \pi r^{2}$ $= 2 x 3.14 x 0.35 x 0.35$ $= 0.77 \text{sqm}$ Man hole cover: $= 0.60 \text{m x } 0.60 \text{m x } 4 \text{nos} = 1.44 \text{sqm}$ <b>Total area = 21.11 sqm</b> @31.40 kg/sqm x 21.11 sqm = 662.854 kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm $= 3 \text{nos } x 2.10 \text{m} = 6.30 \text{m}$ @5.8 kg/m x 6.30 m = 36.54 kg Total weight		Generator room:					
$= 2 \text{nos } x \pi r^2$ $= 2 \text{ x } 3.14 \text{ x } 0.35 \text{ x } 0.35$ $= 0.77 \text{sqm}$ Man hole cover: $= 0.60 \text{m x } 0.60 \text{m x } 4 \text{nos} = 1.44 \text{sqm}$ <b>Total area = 21.11 sqm</b> $@31.40 \text{kg/sqm x } 21.11 \text{sqm} = 662.854 \text{kg}$ B) Framework In main deck plate MS angle post for railing $(65x65x6) \text{ mm}$ $= 3 \text{nos x } 2.10 \text{m} = 6.30 \text{m}$ $@5.8 \text{kg/m x } 6.30 \text{m} = 36.54 \text{kg}$ Total weight		1.50 m x  1.20 m = 1.80 sqm					
= 2 x 3.14 x 0.35 x 0.35 = 0.77sqm Man hole cover: = 0.60m x 0.60m x 4nos = 1.44sqm <b>Total area = 21.11sqm</b> @ 31.40kg/sqm x 21.11sqm = 662.854kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @ 5.8kg/m x 6.30m = 36.54kg Total weight							
= 0.77sqm Man hole cover: = 0.60m x 0.60m x 4nos = 1.44sqm  Total area = 21.11sqm @ 31.40kg/sqm x 21.11sqm = 662.854kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @ 5.8kg/m x 6.30m = 36.54kg Total weight		$=2$ nos x $\pi r^2$					
Man hole cover: = 0.60m x 0.60m x 4nos = 1.44sqm  Total area = 21.11sqm @ 31.40kg/sqm x 21.11sqm = 662.854kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @ 5.8kg/m x 6.30m = 36.54kg Total weight		$= 2 \times 3.14 \times 0.35 \times 0.35$					
= 0.60m x 0.60m x 4nos = 1.44sqm  Total area = 21.11sqm @ 31.40kg/sqm x 21.11sqm = 662.854kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @ 5.8kg/m x 6.30m = 36.54kg Total weight		=0.77sqm					
Total area = 21.11sqm @31.40kg/sqm x 21.11sqm = 662.854kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @5.8kg/m x 6.30m = 36.54kg Total weight		Man hole cover:					
@ 31.40kg/sqm x 21.11sqm = 662.854kg B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @ 5.8kg/m x 6.30m = 36.54kg Total weight		= 0.60 m x  0.60 m x  4 nos = 1.44 sqm					
B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @5.8kg/m x 6.30m = 36.54kg Total weight		Total area = 21.11sqm					
B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 3nos x 2.10m = 6.30m @5.8kg/m x 6.30m = 36.54kg Total weight		$@31.40 \text{kg/sqm} \times 21.11 \text{sqm} = 662.854 \text{kg}$					
(65x65x6) mm = 3nos x 2.10m = 6.30m @5.8kg/m x 6.30m = 36.54kg Total weight		B) Framework					
(65x65x6) mm = 3nos x 2.10m = 6.30m @5.8kg/m x 6.30m = 36.54kg Total weight		In main deck plate MS angle post for railing					
@5.8kg/m x 6.30m = 36.54kg Total weight							
Total weight		$= 3 \text{nos } \times 2.10 \text{m} = 6.30 \text{m}$					
Total weight		@5.8kg/m x $6.30$ m = $36.54$ kg					
		= (662.854 + 36.54)  kg					
= 699.394kg							
Considering 60% of total wt = 419.636kg							
2. Supplying of I.S. Grade 2026 Mild Steel	2.						
IWT- Plate of required size and specified							
thickness in keel, bottom hull, side hull,							
transom, side keelson etc. for the hull							

	Quantity = 662.854kg	kg	662.854	113.22	
3. IWT- 09	Supply/fitting and fixing M.S. pipe railing in deck and superstructure for the vessel/pontoon etc. complete as per directed.				
	M.S. Pipe (25mm dia) for railing: L/Side = 6.60m x 2row = 13.20m R/Side = 6.60m x 2row = 13.20m Front side = 4.4m x 2row = 8.80m Back side = 4.4m x 2row = 8.80m @2.44kg/m x 44m = 107.36kg	kg	107.36	68.38	
	Providing framework in hull & superstructure by cutting M.S. Angle, M.S. Rod, channel etc. in required sizes and welding the same including all cost of labour and materials and complete as				
	directed. B) Framework In main deck plate MS angle post for railing (65x65x6) mm = 19nos x 1m = 19m				
	= 3 nos x  2.10 m = 6.30 m Total = $25.30 \text{m}$	kg	146.74	71.74	
CPW D	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work				
Vol-I 2023	up to plinth level: 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) derived from natural sources: 3 graded				
	stone aggregate 20 mm nominal size derived from natural sources) 0.60m x 0.60m x 0.05m x 24nos = 0.432cum				
	1m x 1m x 0.05m = 0.05cum Total = 0.482cum	cum	0.482	8,340.85	
	Repairing of gangway (ramp) of T.F. Kopou A) M.S nut & bolt = 5kg	kg	5	57.17	
7. IWT-	A) Wooden planks 50mm thick (for gangway) 2.40m x 0.30m x 0.05m x 8nos = 0.288cum B) Wooden plank for bench				
	1.80m x 0.30m x 0.05m x 8nos = $0.216$ cum	cum	0.72	53,920.10	

RFQ for \_\_\_\_\_

			1		T	1
	C) Wooden plank for bench (for T.F. Pahi)					
	1.80 m x  0.30 m x  0.05 m x  5 nos = 0.135 cum					
	D) Wooden plank for bench (for T.F.					
	Kopou)					
	1.80 m x  0.30 m x  0.05 m x  3 nos = 0.081 cum					
	Total volume = 0.72cum					
	Applying priming coats with primer of					
	approved brand and manufacture, having					
	low VOC (Volatile Organic Compound)					
	content.					
	With ready-mixed pink or grey primer on					
	wood work (hard and soft wood) having					
13.85.	VOC content less than 50 grams/liter.					
	Total area = 2.34sqm	sqm	2.34	70.35		
	With ready mixed red oxide zinc chromate					
	primer of approved brand and manufacture					
D	on steel galvanized iron/ steel works					
DSR	Booking, office room, store and kitchen					
	3nosx3.50mx2.40mx2sides=50.4sqm					
	3nosx3.30mx2.40mx2sides=47.52sqm					
	Side hull					
	2nosx17mx1.10mx2sides=74.8sqm					
	2nosx4.40mx1.80mx2sides=31.68sqm					
	Crew cabin, Toilet					
	2nosx2.50mx2.25mx2sides=22.5sqm					
	2nosx3.30mx(2.40m+2.25m)/2					
	=2nosx3.30mx2.33m=15.378sqm					
	2nosx2.25mx1.00mx2sides=9sqm					
	Bottom plate					
	17.10mx4.30m=73.53sqm					
	Bulk Head					
	4nosx4.30mx1.50mx2sides=51.6sqm					
	Barge Board					
	8mx0.20mx2nosx2sides=6.4sqm					
	Post					
	2.40mx0.40mx4nos=3.84sqm					
	David/Capstan					
	2 nos L/S = 3.40 sqm					
	Railing					
	$2 \times 3.14 \times 0.03 \text{m} \times 92.40 \text{ m} = 17.41 \text{ sqm}$					
	$2x3.14x0.03m \times 25.20 m = 4.75 \text{ sqm}$					
	Roof Truss $(L/S) = 20.82$ sqm		400.000	<b>65.</b> 10		
10	Total Area = 433.038 sqm	sqm	433.038	67.40		
	Painting with black anti-corrosive					
	bitumastic paint of approved brand and					
	manufacture to give an even shade:					
	13.65.1 Two or more coats on new work					
	Side Hull					
	2nosx17mx1.10mx2sides=74.8sqm	_	225.01	140.25		
13.65.	2nosx4.40mx1.80mx2sides=31.68sqm	sqm	235.01	140.25		

1	Bottom plate				
	1nox17.10mx4.40mx1side=73.53sqm				
	Bulk Head				
	4nosx4.30mx1.50mx2sides=51.60sqm				
	David/Capstan				
	2 nos L/S = 3.40 sqm				
	Total Area = 235.01sqm				
11.	Painting on G.S. sheet with synthetic				
CPW	enamel paint of approved brand and				
D	manufacture of required colour to give an				
DSR	even shade :				
Vol-II	New work (two or more coats) including a				
	coat of approved steel primer but excluding				
	a coat of mordant solution				
1	Booking, office room, store and kitchen				
_	3nosx3.50mx2.40mx2sides=50.4sqm				
	3nosx3.30mx2.40mx2sides=47.52sqm				
	Crew cabin, Toilet				
	2nosx2.50mx2.25mx2sides=22.5sqm				
	2nosx3.30mx(2.40m+2.25m)/2				
	=2nosx3.30mx2.33m=15.378sqm				
	_				
	2nosx2.25mx1.00mx2sides=9sqm				
	Barge Board				
	8mx0.20mx2nosx2sides=6.4sqm				
	Post				
	2.40mx0.40mx4nos=3.84sqm				
	Railing				
	2x3.14x0.03mx92.40m=17.41sqm				
	2x3.14x0.03mx25.20m=4.75sqm				
	<b>Roof Truss</b> ( $L/S$ ) = 20.82sqm				
	Total Area = 198.02sqm	sqm	198.02	180.85	
12.	Applying a coat of mordant solution on				
CPW	G.S. sheet:				
D	With a solution of 38 gms of copper acetate				
DSR	in a litre of soft Water				
Vol-II	G.C.I. Roof				
2023	14.60mx4.40mx2sides=128.48sqm				
13.54.					
1		sqm	128.48	63.35	
13.	Letter Writing on board as per direction	1			
IWT-	(English) 20 cm				
09	(Ziigiioii) 20 ciii	Nos.	60	12.00	
0,3		1105.	00	12.00	
	(English) 15 cm				
	(English) 15 cm	Noc	40	12.00	
		Nos.	40	12.00	
	(A ssamess) 10 am				
	(Assamese) 10 cm	N.T	25	12.00	
		Nos.	35	12.00	

	Ashok Stambha	Nos.	2	250.00	
	Rhino	Nos.	2	350.00	
Grand	l Total amount including GST				
Amo	Amount in words including GST:				

#### Note:

- a) Prices quoted are in Indian Rupees only. The pricing should be as per the Procuring Entity requirement inclusive of all envisaged costs including GST.
- b) Quoted Price in the financial proposal should be inclusive of all other charges, including GST, required for satisfactory completion of work as per scope of work and terms & conditions etc.
- c) The above quoted rates are valid for a period of 60 days from the last date of Proposal submission.
- d) Under no circumstances any extra cost/expense and additional taxes, duties, levies etc. shall be payable to the bidder by Procuring Entity unless such a tax, duty or levy has been newly introduced and notified by the Govt. post proposal submission date.
- e) Normally applicable GST rate shall be same in case of all the Proposals. However in case of difference, the same will be taken as may be ascertained by Procuring Entity and will be acceptable to Bidder.
- f) The rates shall be firm during the validity of the assignment. The fee once finalized shall not change in case sanctioned project cost is revised (increase or decrease) by lender due to any reason whatsoever.
- g) The applicable taxes and surcharges shall be paid extra.

Signature of the I	Bidder with seal: Dated
thisday of	of 2025
	Name of the bidder: -
	Designation:

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