

कोचीन शिपयार्ड लिमिटेड/COCHIN SHIPYARD LIMITED कोच्ची/COCHIN - 682 015

# पोत निर्माण प्रभाग/SHIP BUILDING DIVISION

आउटसिर्सिंग विभाग OUTSOURCING DEPARTMENT



# निविदा दस्तावेज़/TENDER DOCUMENT

TENDER NO. SB-OSD/GEN/877/2024 Dtd 29-06-2024

# **FABRICATION AND SUPPLY OF "A" FRAMES**

June - 2024





 Cochin Shipyard Ltd
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### निविदा सूचना / TENDER NOTICE

# कोचीन शिपयार्ड लिमिटेड / COCHIN SHIPYARD LIMITED पोत निर्माण प्रभाग / SHIP BUILDING DIVISION <u>आउटसिर्सिंग विभाग</u>

# **OUTSOURCING DEPARTMENT**

SB-OSD/GEN/877/2024

29 June - 2024

## <u>निविदा सूचना / TENDER NOTICE</u>

<u> संक्षिप्त विवरण / BRIEF DETAILS</u>

निविदा जांच संख्या और तारीख	SB-OSD/GEN/877/2024 Dtd: 29.06.2024
Tender enquiry No. and date	
कार्य का नाम Name of work	Fabrication and Supply of 10 Nos of "A" Frames having approx. weight of 4.2 T each. With a handling capacity of 150 MT
निविदाएं प्राप्त करने की अंतिम तिथि और समय Last date & time of receipt of Tenders (भाग/Part I – तकनीकी–वाणिज्यिक बोली और भाग – II मूल्य बोली/ Techno-Commercial Bid & Part II-Price Bid)	29 June - 2024 at 15.00 Hrs IST
पूर्व बोली बैठक की तारीख	NA
Date of Pre bid meeting	
भाग I (तकनीकी–वाणिज्यिक) बोली खोलने की तिथि और समय Date & time of opening of Part I (Techno – Commercial) Bid	15 July - 2024 at 15.30 Hrs IST
संपर्क व्यक्ति Contact Person	<u>For Commercial queries:</u> Mr. Adarsh S, Mob No : 87146 30926, AM (Outsourcing Department) <u>For Technical queries:</u> Mr. Joby Varghese, Mob No: 9895705110 , AGM (HF-2).





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<u>नोट:</u> इस निविदा के खिलाफ उद्धृत करने से पहले, संभावित बोलीदाता से अनुरोध है कि वे निविदा जांच दस्तावेज़ (और अनुलग्नक, यदि कोई हो) को पूरी तरह से और सावधानी से पढ़ लें। निविदा के नियमों और शर्तों में विचलन अत्यधिक हतोत्साहित किया जाता है। इसलिए, निर्धारित किसी भी नियम और शर्तों, योग्यता मानदंड, ईएमडी जमा करने से छूट के लिए पात्रता, दस्तावेज़ीकरण/प्रक्रियात्मक आवश्यकताओं आदि के संबंध में स्पष्टीकरण, यदि कोई हो, के संबंध में उत्पन्न होने वाले किसी भी संदेह को संभावित बोलीदाता द्वारा बोली जमा करने से पहले निरपवाद रूप से उपरोक्त सूचित व्यक्तियों के माध्यम से अनिवार्य रूप से स्पष्ट किया जाएगा।

**Note:** Before quoting against this Tender, the prospective bidder is requested to go through the Tender Enquiry document (& Annexes, if any) thoroughly & carefully. Deviations to the Terms & Conditions of the Tender are highly discouraged. Therefore, any doubts arising in respect of any of the Terms & Conditions stipulated, Qualification Criteria, Eligibility for exemption from submission of EMD, clarification if any w.r.t. Documentation / Procedural requirements, etc. shall get clarified by the prospective bidder through above noted contact persons invariably before the submission of the Bid.

 कोचीन शिपयार्ड लिमिटेड, एक प्रमुख पोत निर्माण और पोत मरम्मत उद्योग और वैश्विक पोत निर्माण के मोर्चे पर विख्यात, इच्छुक, प्रतिष्ठित, संसाधन संपन्न और वित्तीय रूप से सक्षम कंपनियों / ठेकेदारों को एकल चरण दो भाग बोलियों को प्रस्तुत करने हेतु आमंत्रित करता है।

**Cochin shipyard Limited, a leading Ship Building & ship repair industry and also well known player on the global ship building front**, invites interested, reputed, resourceful and financially solvent firms/contractors to submit **single stage two part bids**.

 निर्धारित प्रपत्र में मुहरबंद प्रतिस्पर्धी निविदाएं निविदा जांच के अनुलग्नक में उल्लिखित नियम और शर्तों के अनुसार होनी चाहिए।

The Sealed competitive tenders in the prescribed form should be as per the terms and conditions as mentioned in the annexure to tender enquiry.

 निविदाएं दो बोली प्रणाली में प्रस्तुत की जानी हैं; भाग 1: तकनीकी वाणिज्यिक बोली और भाग 11: सॉफ्ट कॉपी के रूप में मूल्य बोली और निर्धारित तिथि और समय पर या उससे पहले अधोहस्ताक्षरी के पास पहुंच जानी चाहिए: The tenders are to be submitted in two bid system; Part I: Techno Commercial Bid and Part II: Price Bid as Soft copy and should reach the undersigned on or before the date and time as stipulated:

## 4. MODE OF SUBMISSION OF BIDS

a. निविदा केवल ई-मेल के माध्यम से सॉफ्ट कॉपी में प्रस्तुत की जानी चाहिए। सीएसएल किसी अन्य प्रकार की निविदा स्वीकार नहीं करेगा।





Tender should be submitted in soft copy via E-mail only. CSL will not accept any other mode of tender.

b. ई-मेल के विषय में स्पष्ट रूप से निविदा पूछताछ संख्या और जमा करने की देय तिथि का उल्लेख होना चाहिए। मूल्य बोलियों को पासवर्ड से सुरक्षित किया जाना चाहिए और जब तक मांगा नहीं जाता तब तक पासवर्ड अग्रेषित नहीं किया जाना चाहिए।

The subject of the E mail should clearly state the tender enquiry number and due date of submission. Price Bids are to be password protected and password is not to be forwarded unless asked for.

- c. निविदा दस्तावेज़ पीडीएफ प्रारूप में प्रस्तुत किया जाना चाहिए और पीडीएफ प्रारूप से सीधे खोला जा सकता है। उपरोक्त का अनुपालन न करने वाले प्रस्तावों को बिना किसी सूचना के सरसरी तौर पर खारिज कर दिया जाएगा। Tender Documents should be submitted in PDF Format and Directly openable from the PDF format. Offers not complying with the above shall be summarily rejected without further intimation.
- d. निविदाएं, तकनीकी वाणिज्यिक बोली (भाग−⊥) और मूल्य बोली (भाग−⊥⊥) अलग से ई-मेल के माध्यम से <u>``SB-OSD/GEN/877/2024″ विषय के साथ</u> प्रस्तुत की जाएगी।

Tenders, Techno- commercial bid (Part-I) and Price bid(Part -II) shall be submitted separately via email, <u>with subject as "SB-OSD/GEN/877/2024"</u> to:

- (i) ashtal.antony@cochinshipyard.in
- (ii) <u>adarsh.s@cochinshipyard.in</u> <u>प्रतिलिपि / Copy to</u>:
- (ii) madhu.pk@cochinshipyard.in
- (iii) philip.thomas@cochinshipyard.in
- 5. बोलियां दिनांक 15 जुलाई 2024 को अपराहन 15.00 बजे या उससे पहले कोचीन शिपयार्ड लिमिटेड में प्राप्त की जाएंगी और भाग I तकनीकी वाणिज्यिक बोली उसी दिन अपराहन 15.30 बजे खोली जाएगी।
   The Bids shall be received at Cochin Shipyard Ltd on or before 15.00 Hrs on 15 July 2024 and Part I Techno-Commercial Bid will be opened at 15.30 Hrs on the same day.
- देर से आनेवाली निविदाएं/शर्तों वाली निविदाएं सरसरी तौर पर खारिज कर दी जाएंगी।
   Late tenders / tenders with conditions will be summarily rejected.
- सीएसएल ई-मेल द्वारा भेजी गई निविदाओं के विलंब, खो जाने या प्राप्त न होने की कोई जि़म्मेदारी नहीं लेगा।
   CSL takes no responsibility for delay, loss or non-receipt of tenders sent by e-mail.
- मूल्य बोली खोलने के लिए केवल तकनीकी रूप से योग्य बोलियों पर विचार किया जाएगा। तकनीकी पहलुओं और वाणिज्यिक शर्तों दोनों के लिए बोलियों का मूल्यांकन करने के बाद, तकनीकी-व्यावसायिक रूप से योग्य बोलीदाताओं को भाग-II

Only technically qualified bids will be considered for price bid opening. After evaluating the bids for both technical aspects and commercial terms, the techno-commercially





qualified bidders will be intimated regarding the date and time of opening of Part II - Price Bid.

- केवल तकनीकी वाणिज्यिक बोली खोलने को अनुबंध देने के लिए प्रस्ताव की स्वीकृति के रूप में नहीं माना जा सकता है। Merely opening of Techno-Commercial Bid cannot be construed as acceptance of offer for awarding of contract.
- 10. भाग I (तकनीकी-वाणिज्यिक) बोली के साथ निम्नलिखित प्रस्तुत किया जाएगा:

### The following shall be submitted along with Part I (Techno-commercial) Bid:-

- i. अनुलग्नक I, II, III, IV, V,VI और परिशिष्ट –A, B,C & D में रखे गए पूछताछ के नियम और शर्तें, समान्य शर्तें, तकनीकी विनिर्देश और आरेखण सहित सभी पृष्ठों पर विधिवत हस्ताक्षरित मूल निविदा दस्तावेज़। Original tender document duly signed on all pages - including Terms & conditions of enquiry, general conditions, technical specification and drawings placed at Annexure I, II, III, IV, V,VI & Appendix- A, B, C & D
- ii. अनुलग्नक IV में तकनीकी वाणिज्यिक जांच सूची पूरी तरह से भरी हुई है और विधिवत हस्ताक्षरित है । विधिवत भरी हुई तकनीकी वाणिज्यिक जांच सूची प्रस्तुत न करने पर बोलियों को अस्वीकार कर दिया जाएगा। The techno commercial Check List at Annexure IV filled up completely and duly signed. The non submission of duly filled techno commercial checklist will lead to the rejection of the bids.
- iii. गैर–मूल्य बोली प्रारूप की प्रतिलिपि (कीमत ⁄ अंकों के बिना मूल्य बोली) ।
  - Copy of un-priced bid format (price bid WITHOUT prices/numerals)
- iv. निविदा पूछताछ नियम और शर्तों से विचलन/बहिष्करण की सूची (यदि कोई हो)। List of deviations/exclusions from the tender enquiry terms and conditions (if any).
- 11. एमएसएमई विशेषाधिकार / MSME-PRIVILEGES

सीएसएल वेबसाइट (<u>www.cochinshipyard.in</u>) के अनुसार एमएसएमई, स्टार्ट-अप आदि से संबंधित भारत सरकार की सार्वजनिक खरीद नीति पहल इस निविदा के लिए लागू होगी।

Public procurement policy initiatives of Govt. of India, pertaining to MSME's, Start-up etc. as per CSL website (<u>www.cochinshipyard.in</u>) shall be applicable for this tender.

12. कोचीन शिपयार्ड लिमिटेड (सीएसएल) ने ट्रेड्स पोर्टल अर्थात आरएक्सआईएल, एम1 एक्सचेंज और इनवॉयस मार्ट में पंजीकरण कराया है, वे ट्रेड्स पोर्टल के ज़रिए भुगतान को संसाधित करने के लिए संबंधित निष्पादन अधिकारी को सूचना के तहत संबंधित पोर्टल में चालान अपलोड कर सकते हैं। आपूर्तिकर्ताओं से अनुरोध है कि ट्रेड्स पोर्टल में चालान अपलोड करने से पहले, जहां भी लागू हो, गुणवत्ता निरीक्षण स्थिति के संबंध में संबंधित निष्पादन अधिकारी को सूचना के तहत संबंधित पोर्टल में चालान अपलोड कर सकते हैं। आपूर्तिकर्ताओं से अनुरोध है कि ट्रेड्स पोर्टल में चालान अपलोड करने से पहले, जहां भी लागू हो, गुणवत्ता निरीक्षण स्थिति के संबंध में संबंधित निष्पादन अधिकारी से जांच करें।

Cochin Shipyard Limited (CSL) has registered in the **TReDS Portal viz., RXIL, M1xchange and Invoice Mart.** Those vendors who have registered in the TReDS portal may upload the invoice in the respective portal under an intimation to concerned executing officer for





processing the payment through TReDS portal. Suppliers are requested to check with the concerned executing officer regarding the Quality inspection status, where ever applicable, before uploading the invoices in TReDS portal.

13. सीएसएल के पास पूरा ऑर्डर देने या ऑर्डर की मात्रा का कुछ हिस्सा देने या काम को दो या दो से अधिक फर्मों/उपठेकेदारों में विभाजित करने या किसी भी निविदा को स्वीकार या अस्वीकार करने, या निविदा खोलने की तारीख बढ़ाने, और या कुल निविदा प्रक्रिया को रद्द करने और सभी को अस्वीकार करने का अधिकार सुरक्षित है। अनुबंध प्रदान करने से पहले किसी भी समय निविदाएं। सीएसएल प्रभावित फर्म(फर्मों) के प्रति कोई दायित्व नहीं निभाएगा, सीएसएल की कार्रवाई के आधार के बारे में प्रभावित फर्म(फर्मों) को प्रति कोई दायित्व नहीं निभाएगा, सीएसएल की कार्रवाई के आधार के बारे में प्रभावित फर्म(फर्मों) को सूचित करने का कोई दायित्व नहीं होगा। बोलीदाताओं से अनुरोध है कि वे नोट करें और तदनुसार बोली लगाएं।

CSL reserves the right to place order whole or part of order quantity or split the work on two or more firms/subcontractors or to accept or reject any tender, or extend the tender opening date, and or to cancel the total tender process and reject all tenders at any time prior to award of the contract. CSL will not incur any liability to the affected firm(s), any obligation to inform the affected firm(s) of the grounds for CSL's action. Bidders are requested to note and quote accordingly.

14. मुख्य महाप्रबंधक, पोत निर्माण प्रभाग, कोचीन शिपयार्ड लिमिटेड, निविदा या उसके हिस्से को स्वीकार करने हेतु अधिकृत व्यक्ति है, जो न्यूनतम निविदा को स्वीकार करने हेतु स्वयं को बाध्य नहीं करता है और बिना कोई कारण बताए प्राप्त किसी या सभी निविदाओं को अस्वीकार करने का अधिकार सुरक्षित रखता है।

Chief General Manager, Ship Building Division, Cochin Shipyard Limited, is the authorized person to accept the tender or part thereof, who does not bind himself to accept the lowest tender and reserves the authority to reject any or all of the tenders received without assigning any reason.

कृते उप महाप्रबंधक / For Deputy General Manager आउटसोर्सिंग विभाग / Outsourcing Department





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 TENDER ENQUIRY NOTICE – Fabrication and Supply Of "A" Frames
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# ANNEXURE- I

# जांच की नियम और शर्तें / TERMS & CONDITIONS OF ENQUIRY

# FABRICATION AND SUPPLY OF "A" FRAMES

# 1. कार्य का विवरण / DESCRIPTION OF WORK

- 1.1. This tender enquiry pertains to the awarding of contract for Fabrication and Supply of 10 Nos of "A" Frames having approx. weight of 4.2 T each. With a handling capacity of 150 MT as per the following documents:
- 1.1.1. Cochin Shipyard Ltd Terms and conditions (Annexure I)
- 1.1.2. Cochin Shipyard Ltd General conditions (Annexure II)
- 1.1.3. Enquiry specification (Annexure III)
- 1.1.4. Relevant drawings and other data as enclosed.
- 1.2. The scope of work includes Fabrication and Supply of 10 Nos of "A" Frames having approx. weight of 4.2 T each. With a handling capacity of 150 MT in accordance with the Scope of work specified at Annex-III and drawings, delivery schedule, CSL Terms and conditions in all respects.
- 1.3. Bidders are requested to study the scope of work before submitting their offer. Clarification, if any, required may be obtained from AGM (HF-2) before quoting.

### 2. विक्रेताओं के लिए पात्रता मानदंड / QUALIFICATION CRITERIA FOR VENDORS

The Bidder should qualify the following PQ Criteria:

### 2.1. <u>GENERAL</u>

- 2.1.1. Bidder shall be a single firm.
- 2.1.2. Bidder shall not be under a declaration of ineligibility issued by Govt. of India/ State govt./Public Sector Undertakings etc. The bidder shall not have been debarred / black listed by CSL or by any of the Public Sector Undertaking or Government department etc. The declaration of eligibility at Annexure VI shall be submitted in this regard.
- 2.1.3. All the qualifying documents indicated in the tender shall be strictly in the name of bidding firm. Qualifying documents submitted in the name of any other than bidding firm will not be considered for bidding firm's qualification.





### 2.2. <u>TECHNICAL EXPERIENCE</u>

### Technical pre-qualification requirement is given below:

- 2.2.1. The bidder should have prior experience in fabricating ship structure or heavy engineering structure of minimum 5T capacity in the past 5 years ending on 31st May 2024. Documentary evidence should be submitted in support of its claim for experience.
- 2.2.2. The bidder also needs to agree, to qualify their welders to the requirement as per work allocation and scope of work.
- 2.2.3. Documents to prove credentials of the firm to undertake the subject work. eg: Details of available equipment's & facilities, Skilled / qualified Manpower, Work experience of similar job, etc. The firm has to submit the documents which validate the above mentioned Clause 2.2.1 requirements.
- 2.2.4. The similar works experience of parent company / subsidiary / Sister Company of the Bidder shall not be considered.
- 2.2.5. CSL reserves the right to demand hardcopies of any of the above documents and any other related documents, if required. Bidders shall comply with the same.

#### 2.3. FINANCIAL CAPABILITY

- 2.3.1. The bidder shall have an average financial turnover of Rs. 4.5 Lakhs during the last three years ending on 31<sup>st</sup> March 2023.
- 2.3.2. The Bidder shall enclose with its Proposal, certificate issued by Chartered Accountant with their seal and signature, stating its positive net worth, turnover and profit during the past three years. Certificate shall be as per the format placed at Appendix- B

#### 2.4. OTHER CONDITIONS

- 2.4.1. The bidding firm should have valid PAN and GSTIN and details of PAN / GST Registration Number and current valid Tax Clearance Certificate shall be submitted along with the offer.
- 2.4.2. If required, the documents / certificates submitted by bidder will be verified with source directly by CSL. Misleading or false representations in the forms, statements and attachments submitted in proof of eligibility requirements will result in summarily rejection / disqualification of the submitted offer at any point of time whatever may be the status of the process.





- 2.4.3. The Bidder should furnish the required work-specific information and satisfactory documentary evidence such as copy of work order / agreement and a certificate from the employer for satisfactory completion of work or any other relevant document indicating completion of work shall be submitted to CSL in support of its claim of experience.
- 2.4.4. RIGHT TO VERIFICATION: CSL has the right to verify the authenticity of bidder/ documents submitted by them and/or inspect the facilities if felt necessary. Based on this CSL reserves the right to accept and reject any and all bids, which in its opinion, appears to be most advantageous to CSL.

# 3. प्रस्ताव की वैधता/VALIDITY OF OFFER

3.1. The offer shall be valid for acceptance for a period of 90 days from the date of opening of the Part-I Techno-Commercial Bid.

### 4. अनुबंध प्रदान करने का तरीका / METHOD OF AWARDING CONTRACT

- 4.1. Contract will be concluded with the Bidder qualifying to techno-Commercial conditions and emerging as L1.
- 4.2. Once work order is placed successful bidder should be able to start the works immediately.
- 4.3. CSL reserves right to reduce/ increase the percentage work or cancel the order based on the performance of work undertaking firms at site.
- 4.4. CSL reserves the right to cancel the tender at any stage without assigning any reasons whatsoever based on CSL requirement. The decision of CSL regarding the same shall be final and conclusive.

# 5. कार्य की प्रगति तथा समापन की समय-सारणी/WORK PROGRESS AND SCHEDULE OF COMPLETION

- 5.1. All Works Annexure III shall be completed within 60 days from the date of intimation to collect the material from CSL.
- 5.2. The executing officer of CSL shall evaluate the performance of the successful bidder as per Performance Evaluation Form (Appendix –A) upon completion of work
- 5.3. Yard has the right to change the schedules of the work to the interests of the company and the firm should be capable of adjusting the resources according to the instructions from the Yard contact person.





5.4. Detailed working schedule to be prepared and submitted to yard personnel. However, a detailed overall schedule, in a reasonable manner should be submitted prior to commencement of work.

# 6. कार्य प्रक्रिया / WORK PROCEDURE

- 6.1. Detailed of works are mentioned in the Annexure III to the tender enquiry.
- 6.2. Necessary job instructions, drawings etc. for the work will be issued by CSL.
- 6.3. Contractor is to carry out the work as per the specifications / drawings supplied, and to the satisfaction of CSL.
- 6.4. Contractor should maintain the quality as per CSL Quality Standards, yard quality procedures. Inspection will be carried out during fabrication by CSL.
- 6.5. Contractor shall submit the progress reports to CSL.

# 7. अनुबंध की वैधता / VALIDITY OF CONTRACT

7.1. Once the contract is awarded, the price offered and mutually agreed shall remain firm (Contract concluded price as per Annex-V) till completion of work and no escalation in rate shall be allowed by CSL on whatsoever reason thereafter.

# 8. निरीक्षण / INSPECTION

8.1. The complete work has to be carried out under the survey of CSL.

# 9. बोलियां जमा करने के लिए दिशानिर्देश / GUIDELINES FOR SUBMISSION OF BIDS

### 9.1. Technical Bid ( Part –I )

- 9.1.1. The technical bid as specified in the scope of work (Annexure III) shall be submitted in E-mail.
- 9.1.2. The following shall be submitted along with technical Bid, failing which the bid may be summarily rejected :-
- 9.1.2.1. Original tender document general Terms & conditions and technical specifications placed at Annexure I, II & III duly signed on all pages.
- 9.1.2.2. The commercial Check List at Annexure IV filled up completely and duly signed
- 9.1.2.3. Copy of un-priced bid format of each category of works at Annexure V.
- 9.1.2.4. The declaration of eligibility at Annexure VI
- 9.1.2.5. All other documents relevant to this tender.
- 9.1.3. The non submission of duly filled commercial checklist will lead to the rejection of the bids.





### 9.2. Price Bid (Part-II)

- 9.2.1. The bid shall be comprehensive of the nature for the **Fabrication and Supply of 10 Nos of "A" Frames having approx. weight of 4.2 T each. With a handling capacity of 150 MT** shall be inclusive for all the applicable charges envisaged under the scope of the contractor as specified in the technical specification Annexure III.
- 9.2.2. Bidders shall quote total amount in figures and in words. Corrections and additions if any must be attested/ duly signed by the bidder. In the case of error in multiplication/addition in amount calculated, the rate quoted will be considered as correct and the amount will be calculated accordingly. Conditional rebates & discounts, incomplete/ ambiguous offer will be rejected.
- 9.2.3. The price bid shall be all inclusive of scope of contractor on lump sum basis and any rates on variable basis will not be accepted within the price bid and thereafter throughout the period of the contract. Any variable rates if deemed inevitable and applicable only in special cases/situations (not in the normal course of execution of contract) will only be considered for mutual agreement.
- 9.2.4. Price Bid Format: The price bids shall be prepared as per the format given in Annexure V to the enquiry. The bidder must quote all line items as per price bid format any failure in this regard will lead to the rejection of bid.
- 9.2.5. Currency: The price bids shall be prepared in Indian National Rupees for all bidders.
- 9.2.6. As per tender condition, the price bid which were not opened will not be returned back at any reason.
- 9.2.7. The bids which are not conforming above requirements shall be summarily rejected without any further notice.

### 10. <u>असामान्य रूप से कम उद्धृत दरें /ABNORMALLY LOW QUOTED RATES:</u>

In case the price of L-1 Bidder is found to be unreasonably low and/ or bidder expresses desire to withdraw from the tender after opening of price bid, then tender will be cancelled and suitable penal action as per CSL procedure shall be taken against the firm.

### 11. कर / TAXES

11.1. GST shall be applicable extra on the prescribed work. Bidders should indicate the applicable GST percentage and HSN code of the category in the offer. Bidders are also requested to furnish the following details in the invoice/Bill.

11.1.1. Applicable rate of GST/SAC Code





- 11.1.2. Firms GST Reg. NO
- 11.1.3. Service accounting code (SAC) as prescribed by statutory authorities.
- 11.1.4. GST Reg. No. of Cochin Shipyard Ltd (32AAACC6905B1ZD).
  - 11.2. Any new tax/duty that may be made effective by the government for this work and paid by the contractor shall be reimbursed on production of documentary evidence.

# 12. भुगतान की शर्तें / PAYMENT TERMS

- 12.1. Payment after on certifiaction by the officer-in-charge of CSL that 100 % completion of work and delivery at CSL .
- 12.2. All claims for payment for the work/additional work shall be submitted by the subcontractor within one month of completion of work.
- 12.3. An invoice upload facility by vendor is established through the Vendor Invoice Management (VIM) Portal is currently available for supply as well as service vendors including subcontractors so as to facilitate transparency and timely payment. The portal can be accessed at: <u>https://apps.cochinshipyard.in:446/vim/Home.jsp</u>
- 12.4. The same can also be accessed via Cochin Shipyard Website (<u>https://cochinshipyard.in</u>) as below;
- 12.5. Path: Cochin Shipyard Website --> Related Links --> Vendor Payment Info
- 12.6. All invoices above 10 Lakhs (including GST) are required to be digitally signed by the vendors and uploaded in VIM portal. The direct submission of invoices value above 10 Lakhs will not be accepted. Once the invoices are digitally signed and uploaded, there is no need to submit the hard copy for processing the payment.
- 12.7. Service Acknowledge Number (SAN) to be obtained from the Executing Officer at the time of certification of Work Completion Certificate (WCC) for the above process.
- 12.8. The invoice can be tracked using the generated Invoice Tracking Number till the payment.
- 12.9. Payment will be made by RTGS/NEFT to the account of contractor. The name of the bank, branch, A/C No., IFSC code & other particulars shall be furnished by the contractor in the proforma of CSL.

## 13. प्रतिभूति जमा / SECURITY DEPOSIT

13.1. The successful tenderer shall remit 5 % of the value of the contract as security deposit within 15 days of receipt of the work order. This amount has to be remitted by way of demand draft or bank guarantee (in approved proforma of CSL) from any of the nationalized banks/ Scheduled Indian Bank, valid till the satisfactory completion of the





entire work. The Security Deposit will be released after satisfactory completion of the contract. The Security Deposit will not bear any interest.

### 14. निष्पादन गारंटी / PERFORMANCE GUARANTEE

- 14.1. The complete work carried out by the contractor shall be guaranteed against performance of work and/or poor workmanship for a period of 12 months from the delivery at CSL. The cost for rectifying the damages or loss or rework due to defects in execution of work as above shall be deducted from the contractor.
- 14.2. Towards this, a performance guarantee equivalent to 5 % of the value of the contract to be furnished by the contractor, by way of a bank guarantee (in approved proforma of CSL) from a nationalized bank / Scheduled Indian Bank valid till the expiry of the guarantee period. (Payment will be released only on submission of PBG)
- 14.3. PBG will be returned to the Contractor after 12 months from the delivery at CSL on certification of nil liability to CSL by Officer-in charge.
- 14.4. Performance Guarantee is applicable for all bidders irrespective of MSME/NSIC registration for necessary coverage under the performance guarantee clause.

# 15. सीएसएल द्वारा जारी मैट्रियल के लिए क्षतिपूर्ति बांड और बीमा / INDEMNITY BOND AND INSURANCE FOR THE MATRIAL ISSUED BY CSL

- 15.1. The Successful Contractor should furnish an indemnity bond for the value of the material taken out from CSL in the approved format of CSL Appendix-C, valid till the acceptance of finished items at CSL.
- 15.2. Additionally, the successful Contractor should submit insurance cover with CSL as the beneficiary for the value of material taken out.
- 15.3. Approximate value of material taken out is Rs. 36.9 lakhs, assuming material taken out is around 45 Tonne load.

### 16. पारगमन बीमा / TRANSIT INSURANCE

16.1. All material dispatched from CSL to the contractor are insured by CSL for Transit risk to full value under " All risk Insurance cover" till the dispatched materials are returned to CSL.

# 17. परिसमापन क्षतिपूर्ति / LIQUIDATED DAMAGES

17.1. The progress of work will be monitored against the mutually agreed detailed schedule referred in clause. Liquidated damages for delays in execution of the work envisaged as





per this order, for any reason other than force majeure conditions, will be recovered at the rate of two percent (2%) of the total contract value or part thereof, subject to a maximum of ten (10) percent of the total contract value.

# 18. <u>आदेश रद्द करना और जोखिम अनुबंध / CANCELLATION OF ORDER AND RISK</u> <u>CONTRACTING</u>

- 18.1. In the event the contractor fails to complete the work promptly and satisfactorily as per the terms of the order, and if the work is delayed beyond the agreed schedule, CSL, without prejudice, reserves the right to cancel the order and get the work done at contractor's cost and the expenditure so incurred including any damage or loss will be recovered from him and the Security Deposit furnished by him is liable to be forfeited either in whole or in part.
- 18.2. In addition to above tender holiday will be imposed against the firm as per discretion of CSL.

## 19. कार्मिकों की सुरक्षा और प्राथमिक चिकित्सा/SAFETY OF PERSONNEL AND FIRST AID

- 19.1. The contractor shall be entirely responsible for the safety of all the personnel employed by him on the work. In this regard, he may adopt all the required safety measures and strictly comply with the safety regulations in force.
- 19.2. The Contractor may arrange to suitably insure all his workmen/ other personnel in this regard. CSL will not be responsible for any injury or illness to the Contractor's workmen/other personnel during execution of the works due to whatsoever reasons.
- 19.3. In this regard, the Contractor will have to fully indemnify CSL against any claims made by his workmen/other personnel.
- 19.4. The Contractor shall provide and maintain so as to be readily accessible during all working hours, a first aid box with prescribed contents at every place where he employs contract labour for executing the works.

### 20. अप्रत्याशित घटना / FORCE MAJEURE

20.1. Should failure in performance of any part of this contract arise from war, insurrection, restraint imposed by Government act or legislation of other statutory authority, from explosion, riot, legal lock-out, flood, fire, act of Govt. or any inevitable or unforeseen event beyond human control which will be construed as a reasonable ground for extension of time, CSL may allow such additional time as is mutually agreed to be justified by the circumstances of the case.





20.2. The occurrence / cessation of force majeure situation have to be informed with documentary evidence within 15days from the date of occurrence / cessation.

### 21. मध्यस्थता / ARBITRATION

- 21.1. Any disputes arising during the currency of the contract shall, in the first instance be settled by mutual discussions and negotiations. The results of such resolution of dispute shall be incorporated as an amendment to the contract, failing which the parties can resort to arbitration.
- 21.2. If any dispute, disagreement or question arising out of or relating to or in consequence of the contract, or to its fulfillment, or the validity of enforcement thereof, cannot be settled mutually or the settlement of which is not herein

Specifically provided for, then the dispute shall within thirty days from the date either party informs the other in writing that such disputes, disagreement exists, be referred to arbitration. The arbitrators shall be appointed and the arbitration proceedings shall be conducted in accordance with and subject to the Arbitration and Conciliation Act, 1996 (No. 26 of 1996) as amended form time to time and the decision of the Arbitrators shall be final and binding on the parties hereto. The arbitration will be done by a Board comprising one officer nominated by each party, and a mutually agreed Umpire. Each party shall bear its own cost of preparing and presenting its case. The cost of arbitration shall be shared equally by the parties unless the award provides otherwise. The enforcement of the award shall be governed by the rules and procedures in force in the State in which it is to be executed. Performance under this Contract shall however, continue during arbitration proceedings and no payment due or payable by the parties hereto shall be withheld unless any such payment is or forms a part of the subject matter of arbitration proceedings.

21.3. In case of disputes, the same will be subjected to the jurisdiction of courts at Ernakulam, Kerala, India only.

### 22. क्षेत्राधिकार / JURISDICTION

22.1. All questions, disputes or differences arising under/out of or in connection with this contract shall be subject to the jurisdiction of the Courts in Cochin.

### 23. श्रम कानून और विनियम /LABOUR LAWS AND REGULATIONS





- 23.1. The Contractor shall undertake and execute the work with contract Labour only after taking license from the appropriate authority under the Contract Labour (Regulation & Abolition) Act 1970.
- 23.2. The Contractor shall observe and comply with the provisions of all labour and industrial laws and enactments and shall comply with and implement the provisions of the Factories Act, 1948, `Employees Provident Funds & Miscellaneous Provisions Act, 1952, Employees State Insurance Act, Payment of Gratuity Act, minimum Wages Act, Payment of Bonus Act, Contract Labour (Regulation and Abolition) Act and all other enactments as are applicable to him and his workmen employed by him. The Contractor shall inform CSL his license number from the Central Labour Commissioner.
- 23.3. All contract workmen, except those exempted under the respective Acts, shall necessarily be insured under the ESI scheme and be made members of the EPF Scheme from the day of their engagement as contract workmen in the Company. All such insured contract workmen should carry with them their ESI Identity Card for verification by the authorities. No contract workmen without a valid ESI Identity Card for verification by the authorities will be permitted to work in the company.
- 23.4. The Contractor shall submit the Labour Reports/Returns as required by the Company from time to time in respect of their workmen in standard format to the concerned contracting officer so as to enable the same to reach Personnel Department by the 5th of every month. Delayed submission of the same shall attract penal interest /damages at the rate as levied by the respective authorities under the relevant Acts.
- 23.5. The Contractor shall maintain the records viz. Muster Roll, Acquaintance Roll with full details, Account books etc., in original. These are required for inspection by the concerned authorities under each scheme.
- 23.6. If the Contractor fails to pay any contributions, charges or other amounts payable under any of the aforementioned provisions of law, CSL shall deduct or adjust amounts equivalent to such contribution, charges or amounts from amount payable to him by CSL, including any deposit or amounts payable against bills and make payments on his account to the appropriate authority. He shall not be entitled to question or challenge such deductions, adjustments or payment made by CSL.
- 23.7. Any other amount payable under any law or in respect of any person employed by the Contractor, if not paid by him, shall be deducted or adjusted by CSL out of any amount payable to the Contractor including any Security Receipt and paid ever or withheld for payment by CSL.





- 23.8. The Contractor shall be fully responsible for the conduct and discipline of the workmen employed by him in the Company premises. If such workmen commit any misconduct or criminal act inside the Company, the Contractor shall take appropriate action against such workmen. The contractor shall abide by the instructions/ guidelines issued by the Company for maintenance of discipline and good conduct among the workmen employed by him.
- 23.9. All person who are engaged for various works in CSL either directly or through contractors, should produce the following documents prior to issuing their entry passes:
- 23.10. Passport/attested copy of passport with photo and address particulars. OR
- 23.11. Police clearance certificate with photo and address particulars. (Police clearance certificate to the effect that the concerned person is staying in the area of jurisdiction of the certificate issuing Police Station and that the person is not involved in any criminal offences as per the records available therein.)
- 23.12. Application and Declaration for enrolling under Employees Provident Fund and ESI Scheme- 3 individual passport size photographs and two copies of family photographs of the members.
- 23.13. Contractors are requested to familiarize themselves with the labour rules & regulations prevailing in CSL including the labour wage pattern of contract labour as per the settlement between the trade unions & contractors.

# 24. बाहरी विक्रेताओं के लिए स्वास्थ्य, सुरक्षा और पर्यावरण अनुबंध दिशानिर्देश / HEALTH, SAFETY & ENVIRONMENT CONTRACT GUIDELINES FOR EXTERNAL VENDORS

- 24.1. CSL is committed to provide safe and healthy working environment for the prevention of work- related injury and ill health by following the best practices in safety. CSL is certified Occupational Health and Safety management System and Environmental Management system under ISO standards/international standard.
- 24.2. Some of the manufacturing activities are carried out by external vendors outside the CSL Campus to meet our business requirements. This guide is prepared to facilitate a safe work environment during the execution of such jobs by the vendors happening outside the CSL campus.
- 24.3. CSL shall exercise the controls to ensure the basic requirements of HSE Management System are met by the external vendors at their work sites. This guide is prepared to facilitate safe work environment during execution of such contract works. The General HSE guide lines are given below for compliance at their work site.
- 24.4. The External vendors shall ensure the following at their work place:-



#### Cochin Shipyard Ltd 19



- 24.5. Safety procedures to be followed in their process to be prepared and are vetted by CSL. The safety procedures are to be communicated to all concerned workmen.
- 24.6. List of PPEs for the various activities are defined and PPEs are being used by employees.
- 24.7. Competence levels of the workmen to be assigned for the various categories of work are defined and only competent / trained employees are employed. Key list of personnel to be available at the shop floor to monitor the same.
- 24.8. First Aid Boxes with adequate medicines are available and at least one first aid trained person is available in the unit during all working hours.
- 24.9. Adequate fire fighting equipment's are available and are periodically tested. Employees are trained to use the fire fighting equipment's.
- 24.10. Adequate ventilation and lighting is provided in the unit.
- 24.11. Housekeeping and waste disposal are given due attention always.
- 24.12. Walkways are always clear at all times.
- 24.13. Safety audit along with CSL safety officer is carried out once in 12 months as per the audit plan and corrective/preventive actions are completed at the earliest.
- 24.14. All statutory regulations are complied with (Factories Act & rules, IE Rules, and Pollution Control etc) and records are to be made available.
- 24.15. Ensure all lifting equipment's /pressure vessels are tested every year by external party and all hand tools by internal party
- 24.16. External vendors certified OHSAS 18001 / ISO 45001 are required to submit their valid certification to CSL and the above requirements are not applicable.

# 25. बिजली नियम और विनियमन / ELECTRICITY RULES AND REGULATION

25.1. The contractor shall adhere to the various rules in respect of electrical installation as per the Indian Electricity Rules and Regulations and Electrical Inspectorate Standards in order to make sure that men and materials are safe from hazards.

### 26. सामान्य शर्ते / GENERAL CONDITIONS

- 26.1. Quality of workmanship shall conform to the specification/ standards laid down by CSL
- 26.2. CSL reserves the right to award the work to more than one contractor or to take over partially or fully the work depending upon the scheduled requirements.
- 26.3. Compliance of all statutory safety requirements and other safety rules stipulated by CSL and other applicable statutory bodies shall be the responsibility of the Contractor while working at CSL premises. The Contractor should ensure that their workmen and staff are





adequately covered under Insurance.

- 26.4. Damages caused to the Shipyard properties/tools/accessories should be rectified by the Contractor at his cost or proportional recoveries will be made from the contractor while passing their bills for payment.
- 26.5. Cochin Shipyard Limited reserves the right to terminate the Contract at short notice in case the Contractor's performance is found not satisfactory with regard to progress of work, quality, time factor, labour dispute with their workers, poor safety records etc., and other contractual obligations. No claim whatsoever will be entertained by Cochin Shipyard Limited on this account.
- 26.6. The Contractor shall have to engage men on round the clock basis and also on Sundays and holidays, if required. Work has to be completed to the satisfaction of Cochin Shipyard representative deputed for the job. The job should be completed at the time specified by the representative deputed for the job for each stage of work.
- 26.7. The Contractor shall indemnify CSL and CSL's personnel against any claims arising out of accidents or injuries to workmen or other persons or damage to other property which may arise during the execution of the contract or from breach of any Law or Regulation prior to delivery and acceptance of the items at CSL.
- 26.8. It is also to be understood by the Contractor that Cochin Shipyard Limited does not bind itself to give the Contractor any regular or specific quantity or area of work and it shall be done at the sole discretion of CSL depending on the prevailing site conditions and other limiting factors and no claim on this account from the contractor shall be entertained.
- 26.9. The Contractor shall also be governed by the General Conditions of Contract of CSL, General Safety Rules and other relevant labour laws.
- 26.10. The contractor shall arrange to collect and clean up every day all waste, scraps; debris, etc. generated by the work men while working on-board the vessel and other locations and dispose the same suitably at his cost to the full satisfaction of CSL. In case any failure on his part to comply with this requirement, CSL will arrange the required cleaning entirely at the contractors cost.
- 26.11. The upper age limit of all workers and supervisors employed by the contractor and those contractors who do or supervise the job themselves shall be as per the prevailing rules of CSL.
- 26.12. Chief General Manager (SB) or his authorized representative will be the Officer-incharge of this Contract.
- 26.13. Withdrawal of the quotation after it is accepted or failure to make contract execution





within the stipulated completion period will entail cancellation of the order and forfeiture of EMD/ Security Deposit, if any/ and or risk purchase.

- 26.14. Subcontracting to other vendors shall be only after written intimation and approval of competent CSL authorities. Vendor shall not delegate or subcontract any of its obligations under the agreement without CSL's written consent. Vendor will remain liable for all subcontracted obligations and all acts or omissions of its subcontractors.
- 26.15. The procedures of work, standard operating procedures of work including documents like welding procedure specifications developed by CSL are intellectual property of CSL. Vendors shall not use or copy the procedure in any format without the written consent of competent authorities of CSL.
- 26.16. Vendor shall return the CSL resources to CSL immediately after provision of all deliverables and services or any termination of the agreement.
- 26.17. Conditional discounts, if any, will not be reckoned for tender evaluation/comparison purposes. However the same will be considered at the time of placement of purchase order if the firm turns out to be lowest bidder.

### 27. अधिलेखन और सुधार / OVERWRITING & CORRECTIONS

- 27.1. Tenders shall be free from overwriting or erasures. Corrections and additions, if any, shall be duly attested and a separate list of such corrections shall be attached with the offer.)
- 27.2. All terms and conditions, other than those mentioned above, contained in the Enquiry specification and drawings (Annexure I), Cochin Shipyard Ltd General Terms and conditions (Annexure II) and other annexure pertaining to this tender shall also be attested by the bidder as a token of acceptance.
- 27.3. CSL reserves the right to reject any or all bids without assigning any reasons whatsoever and or based on the past unsatisfactory performance by the bidders at CSL/other PSE's/Government Departments. After issuing the work order, CSL reserves the right to terminate the contractor if the performance of the contractor is not found satisfactory. The decision of CSL regarding the same shall be final and conclusive.

कृते उप महाप्रबंधक / For Deputy General Manager आउटसोर्सिंग विभाग / Outsourcing Department





#### 

# ANNEXURE-II

### कोचीन शिपयार्ड लिमिटेड / COCHIN SHIPYARD LIMITED कोच्ची / KOCHI-682015

### आउटसोर्सिंग विभाग / OUTSOURCING DEPARTMENT

# सामान्य शर्तें / GENERAL CONDITIONS

- 1. The complete work to be carried out with the highest degree of workmanship under the inspection of CSL, Classification Society (when specifically indicated in the technical specifications), Ship owner, or any other agency nominated by the Shipyard.
- 2. Any minor modifications, resulting from the change in statutory regulations prevailing at the time of final inspection of work by Classification Society, to be carried out by the Contractor free of cost. In case of rework/modification/additional work, written consent is to be obtained from the Officer-in-charge before commencement of the work.
- 3. Contractor shall carry out the complete work in accordance with Shipyard's approved drawings. Any minor modifications from drawing or any other work or supply of material, which is not specified hereunder, but is considered incidental and essential for the successful completion of the job shall be carried out by the Contractor without any additional charge.
- 4. Contractor shall execute, during or after completion of the work, any minor job connected with the work, should it be considered necessary by Shipyard and/or Classification Society
- 5. The contractor shall be responsible for any damage caused to the material supplied by CSL. Compensation with penalty for damage or loss of the item will be recovered from the Contractor, in the event of loss or damage.
- 6. Contractors are required to work round the clock / Sundays/ holidays as per the requirement of concerned department in order to complete the work in time.
- 7. Any particulars/literature/information/certificates required by the Shipyard in connection with the work is to be forwarded free of cost.
- 8. All correspondence with the Shipyard to be in English language. All documents and plans to be in English language and in metric units.

कृते उप महाप्रबंधक / For Deputy General Manager आउटसोर्सिंग विभाग / Outsourcing Department





 Cochin Shipyard Ltd
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 TENDER ENQUIRY NOTICE – Fabrication and Supply Of "A" Frames

### **ANNEXURE III**

# **TECHNICAL SPECIFICATION**

# FABRICATION AND SUPPLY OF "A" FRAMES

### I. SCOPE OF WORK

- 1. The scope of work includes fabrication and supply of "A" frame for 300 Ton Transporter, 10 Nos including preparation, assembly and welding/testing as per drawings provided by CSL and same need to be delivered to Cochin Shipyard Ltd, Perumanoor PO, Kochi-15 in time.
- 2.Procurement of wood and Counter sunk screw for 150 Ton "A" frame for 300 Ton Transporter The wood to be used as "Thambakam" throughout the top face (7.8Mtr x 600mm) of the A frame with 50mm thickness . The size of the wood is ( approx..2000 x 300 x 50 mm) of 8 pieces for each A frames. And the wood to be bolted using counter sunk screw of size M20size SS 316 L Grade bolt with double nut (minimum 10 nos on 2 meter distance on each 300mm width wooden piece) .The screw must be flush with wood
- 3. The approx. material requirement (including weight in Ton) is specified in the structural drawing no C 107-200-100
- 4. The cutting loss of 4% is allowed.

### II. CSL SCOPE OF SUPPLY

- 1.CSL will provide all material except wood and countersunk screw as per the drawing .All material need to be transported by the firm at own cost from CSL
- 2.CSL will provide the technical specification for the procurement of woods and countersunk screw.
- 3. Fabrication drawing will be provided by CSL with material list.
- 4. CSL will provide the crane/fork facility for loading the raw material(plate) in to the truck and also unloading finished product subject to availability and with assistance from the supplier.
- 5. CSL will share the NDT plan and the necessary welding procedure specification (WPS)
- 6. All production aid material for stiffening, skid preparation, strong back, and wedges.etc will not be in the scope of CSL





### III. SUPPLIER SCOPE OF WORK

- 1. The supplier's scope of work is the supply of fabricated 150T A FRAME as per the drawing no C 107-200-100. The details of material are given in the drawing.
- 2. The scope of work include preparation of material ,sub assembly and final assembly as per the drawing supplied by CSL. The clearance for welding to be obtained from CSL on various stages
- 3.Procurement of wood and Counter sunk screw for 150 Ton "A" frame for 300 Ton Transporter The wood to be used as "Thambakam" throughout the top face (7.8Mtr x 600mm) of the A frame with 50mm thickness . The size of the wood is ( approx..2000 x 300 x 50 mm) of 8 pieces for each A frames. And the wood to be bolted using counter sunk screw of size M20 size SS 316 L Grade bolt with double nut (minimum 10 nos on 2 meter distance on each 300mm width wooden piece) .The screw must be flush with wood. Documentary evidence for the procurement to be shared with CSL
- 4. All welding machines are to be calibrated, and CO2 welding is to be used.
- 5. In case the supplier has any queries regarding any Clause of the Specification, the supplier shall clarify the same from CSL before quoting their offer.
- 6.CSL will provide the necessary welding procedure specification (WPS) and the quality assurance plan (QAP).
- 7. The welders must be certified by CSL, and additional costs for certification must be paid by the firm at the current rate of Rs 9100 + GST, which may vary later. The firm must qualify sufficient no of welders for the job to proceed smoothly.
- 8. The firm must also have sufficient no of portable oven for baking electrode as per CSL Standards
- 9. All production aid material for stiffening, skid preparation, strong back, and wedges etc are in the scope of the firm
- 10. Primer to be applied after QC inspection with proper preparation. Primer to be procured by the firm.
- 11. All NDT requirement to be executed by the firm at own cost through CSL approved agency and a copy of the report to be submitted.
- 12. A frame no. with rated load to be engraved on using weld bead of sufficient size
- 13. Lifting hook of sufficient size and capacity to be welded on both end of A frame for easy handling.
- 14. All consumable like electrodes, backing strip, grinding wheel, power, gas etc will be on firms scope

### IV. CONSUMABLES





- 1. All consumables including welding consumable are in the scope of the supplier and will not be provided by CSL. All consumables should be approved by CSL.
- 2.CSL will share the list of approved welding consumables like electrodes/ wires/ backing strips etc with the supplier.
- 3.Records to be maintained towards the same and are to be provided to CSL's QC department along with delivery.
- 4. The purchase order of the weld consumable and wood&screw bought and being used by the supplier for executing this job shall be shared to CSL for records to check the veracity

### V. INSPECTION, TESTING, QA AND QC

- 1. The firm has to maintain the required dimensional accuracy and surface finish as per CSL quality standards
- 2. All welding work shall be carried out by approved and qualified WPS welders only and Welding traceability record to be maintained and to be shared to CSL as and when required.
- 3. All welding machines are to be calibrated and MIG welding is mandatory
- 4. All works shall be as per strict compliance to weight control and approved CSL drawings.
- 5. Vendor is to have dedicated QA dept. Before each inspection the same is to be checked by the QA rep of the firm.
- 6. The butt joint if any shall be UT /RT tested for acceptability considering the dynamic load on to the structure and NDT requirement to be executed by the firm at own cost with CSL approved agency
- 7. Critical fillet joint -from of vertical stool to beam , vertical Stool base resting to floor plate to MPI tested, considering the dynamic load on to the structure
- 8. Countersunk bolt to be installed with bolt depressed by 10-15 mm below the wood with lock washer to avoid loosening of nut during operation. The bolt , nut and washer shall be of SS 316 L to avoid rusting
- 9. Dimensional check vertical, Diagonal vertical legs to be ensured.

### VI. <u>DELIVERY</u>

- 1. All finished material need to be transported to CSL meeting the delivery date specified in purchase order.
- 2. Transportation of finished material to CSL is in the scope of the supplier inclusive of arrangements for fulfilling statutory requirements based on the mode of transport.

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- 3. Crane facility of CSL can be used for unloading the finished material under the guidance of the supplier's team. However contractor should intimate sufficiently in advance the
- arrangement of transporter with all required details.4. Any temporary material required for lashing/ securing for the safe transport of the finished material for delivery at CSL is in the scope of the supplier and this material will NOT be provided by CSL

Liquidated Damage as per CSL terms will be applicable for the delay in supply.

कृते उप महाप्रबंधक / For Deputy General Manager आउटसोर्सिंग विभाग / Outsourcing Department





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# ANNEXURE- IV

# तकनीकी वाणिज्यिक जांच सूची / TECHNO COMMERCIAL CHECK LIST

# (To be submitted by the bidder)

## TENDER NO. SB-OSD/GEN/877/2024 Dtd: 29.06.2024

(Bidders may confirm acceptance of the Tender Conditions/deviations if any to be specified)

SL No	Tender Enquiry Requirements	Confirmation from bidder ( <u>strike off whichever is</u> <u>not applicable</u> )	Specific comments /Remarks
1	Scope of work as per Technical Specification/Drawings/ General Terms & conditions (Annexure III)	Agreed as per tender /Do not agree	
2	Whether technical bid & two price bids are submitted in separate PDFs?	Yes / No	
3	Schedule of work as specified in technical specification/ price bid of this tender is acceptable	Yes/ No	
4	Submission of Information/Documents with offer	Submitted/Not submitted	
5	Submission of MSME and NSIC registration document with offer	Submitted/Not submitted	
а	Specify the current status of the firm	MSME/MSE/Startup	
6	Offer Validity (date)	90days - Agreed as per tender/Do not agree	
7	Completion period as mentioned in the tender enquiry is acceptable	Yes/ No	
8	Taxes & Duties	Specified/included in Price	
9	Payment terms - confirm	Agreed as per tender/Do not agree	
а	Any others (Specify details)		
10	Price shall remain firm and fixed and No Escalation in prices after awarding of contract	Agreed as per tender/Do not agree	





#### **Cochin Shipyard Ltd 28 TENDER ENGLIPY NOTICE** – Fabrication and Supply Of "A" Frames

	TENDER ENQUIRY NO	<b>TICE</b> – Fabrication and Suppl	y Of "A" Frames	
oosit		Agreed as per		

11	Socurity Doposit	Agreed as per	
11	Security Deposit	tender/Do not agree	
12	Termination of contract/risk purchase as per relevant clause in the terms & conditions of tender enquiry is acceptable	Yes / No	
13	Force Majeure	Agreed as per tender/Do not agree	
14	Liquidated damages and cancellation of contract	Agreed as per tender/Do not agree	
15	Arbitration & Jurisdiction clauses	Agreed as per tender/Do not agree	
16	Confirm all other terms and conditions of our enquiry are acceptable.	Confirmed/Not confirmed	
17	Confirm, un-priced price bid (price bid without price) is submitted with Part – I bid	Confirmed/Not confirmed	
18	Mode of submission of tender	Direct / Email	
19	Fully aware about the safety, general rules, regulations, standards, validity of offers and price, entry pass eligibilities.	Yes / No	
20	Is your firm registered under TReDS	Yes/No	
21	Is your firm registered as vendor in CSL	Yes/No	
22	Deviations from Tender conditions	No Deviations /Deviations are specified	

हस्ताक्षर / Signature: ठेकेदार का पता / Address of the Contractor मुहर / Seal:





**Cochin Shipyard Ltd 29 TENDER ENQUIRY NOTICE** – Fabrication and Supply Of "A" Frames

ANNEXURE-V

# मूल्य बोली प्रारूप / PRICE BID FORMAT

# TENDER NO. SB-OSD/GEN/877/2024 Dtd: 29.06.2024

# FABRICATION AND SUPPLY OF 150 TON "A" FRAMES FOR 300 TON TRANSPORTER

S1 No	Description of Work	Quantity (No of "A" frame) (A)	Unit Rate per "A" frame (B)	Total amount (INR) ( C ) = A*B
1	Lump sum rate for fabrication and supply of a 150 Ton capacity "A" frame of 4.2T weight as per drawing	10		
2	GST% HSN	CODE		
3	GRAND TOTAL FOR 4 VESSE	ELS (SUM OF	SL No. 1 + 2)	

Grand Total amount (in words)Rupees.....

### NOTE:

- A. L1 will be determined based on total amount (Sl. No. 1) excluding GST.
- B. GST as per the prevailing rate will be paid. Bidder should specify HSN also.





**TENDER ENQUIRY NOTICE** – Fabrication and Supply Of "A" Frames

- C. L1 declaration will be based on the price bid verification by CSL finance dept as per the calculation specified.
- D. Unit quoted shall be inclusive of labor costs, handling charge, transportation ,Equipment's, Tools & tackles, consumable charges and any other cost included for the satisfactory completion of all works as specified in the scope of work of Annexure III.

Signature of Contractor/authorized signature of firm or agency: Name of contractor or authorised signatory of firm/agency: Designation: Address: Contact No:





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# ANNEXURE-VI

# **DECLARATION**

I hereby declare that the details furnished in this tender proposal are true and correct to the best of my knowledge and belief. In case any of the information is found to be false or untrue or misleading or misrepresenting, I am aware that I will be held liable for it and CSL is free to take any legal / commercial action not limited to barring / blacklisting.

We hereby declare that we are not under a declaration of ineligibility / blacklisting /debarring/ tender holiday from doing business issued by Govt. of India / State govt. / Public Sector Undertakings etc.

Yours faithfully,

(Signature & Seal of Authorised Signatory)





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### APPENDIX- A

#### Evaluation Grade Points Awarded (Grade Points X Weightage) Excellent Average Very Grade Good Bad Poor **Parameters** Weightage 5 4 3 2 1 Timely Completion as per Project schedule 10 Work Planning & Coordination 2 2 House Keeping and HSE Responsiveness to critical and complex 2 works **Overall Quality Management** 2 Integrity and Professionalism 2 **Total Grade Points** (sum of points in 20 each grade)

### PERFORMANCE EVALUATION FORM

Grand total of grade points awarded	
(Max 100)	

Points to be considered during evaluation





flन शिपयार्ड लिमिटेड HIN SHIPYARD LIMITED		
Timely Completion as per Project schedule	Completion of work within stipulated time, including class surveys & till submission of proper quotation. (No Reworks/Survey failures)	
Work Planning & Co-ordination	Planning of (material, labour & machinery) for smooth execution of work, coordination with multiple agencies/stakeholders, Pro-active approach in avoiding hindrance of work, Supervisory skills, communication etc.	
Responsiveness to critical and complex works	Willingness to execute complex works understanding the importance of the work for CSL, deployment of adequate workers in time & round the clock in critical tasks.	
Overall Quality Management	Quality of Work, No of QC/Class survey points, Re-works, RT/Survey Failures, quality of manpower, supervisors etc. to be considered	
House Keeping and HSE	Adherence to CSL HSE policies and instructions, use of PPEs, commitment & continuing practises for good housekeeping at site, daily tool box meetings at site.	
Integrity and Professionalism	Responsiveness & commitment to work, uniforms to workers, appropriate & polite behaviour at site, ethics in preparation of quotations, corrections in quotation, proper documentation.	
Signature (CSL Officer in-Charge)		





### **APPENDIX - B**

### FORMAT FOR FINANCIAL CAPABILITY

S1. No.	Last three Financial Year	Annual Turnover	Profit after Tax (PAT)	Net worth as at the end of the financial year
1	Year 2020-21			
2	Year 2021-22			
3	Year 2022-23			

To be signed by the Authorized Signatory of the Applicant with Name, Designation, seal and date.

### **Certificate from Chartered Accountant:**

This is to certify that \_\_\_\_\_\_ (name of the Applicant) has received the payments shown above against the respective years and that the net worth is as computed.

Name of the Authorized Signatory representing Auditing firm: Designation: Name of firm (Chartered Accountant):

Signature of the Authorized Signatory:

Seal of Audit firm





APPENDIX-C

### **INDEMNITY BOND**

То

COCHIN SHIPYARD LTD (GOVT. OF INDIA ENTERPRISE) PO BAG No. 1653, PERUMANOOR PO, COCHIN 682 015.

Gentlemen:

We, the Contractor, further agree that no change or addition to or other modification of the terms of the Contract or of Works to be performed there under or of any of the Contract documents which may be made between COCHIN SHIPYARD LTD, COCHIN and us shall in any way release us from any liability under this Indemnity Bond, and we here by waive notice of any such change, addition or modification.



The guarantee shall remain valid and in full effect from the date of the advance payment under the Contract until COCHIN SHIPYARD LTD, COCHIN receives full quantity from the Contractor under the said Contract.

Not with standing anything contained herein:

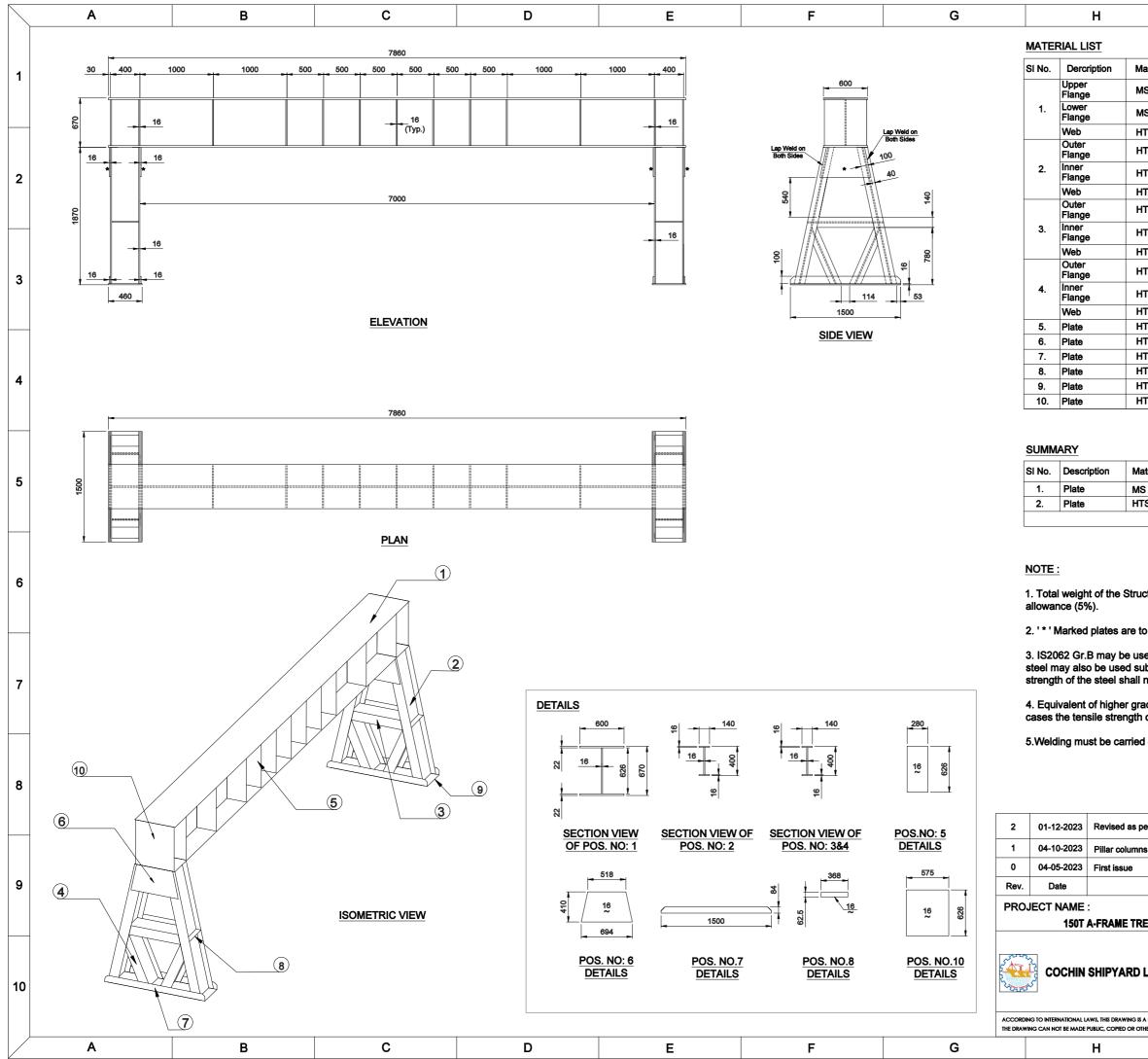
1. Our liability under this Indemnity Bond shall not exceed Rs.....

(Rupees.....only)

- 2. This Indemnity Bond shall be valid up to (date ) and
- 3. We are liable to pay the amount of this Bond or any part thereof under this Bond only and only under the above terms if you serve upon us a written claim or demand on or before ... ... ... ... ... ... ... ... ... (date) .

Signature & Company"s Common seal
Name of Contractor
Address
Date





I	APPENDIX D	$\square$

Material	Length	Breadth	Thickness (mm)	Quantity	Area (m²)
MS Gr.A <sup>3</sup>	7860.0	600.0	22.0	1.0	4.72
MS Gr.A*	7860.0	600.0	22.0	1.0	4.72
HTS AH364	7768.0	626.0	16.0	1.0	4.86
HTS AH36	1900.0	140.0	16.0	4.0	1.06
HTS AH36	1900.0	140.0	16.0	4.0	1.06
HTS AH36	1900.0	368.0	16.0	4.0	2.80
HTS AH36	780.0	140.0	16.0	2.0	0.22
HTS AH36	780.0	140.0	16.0	2.0	0.22
HTS AH36	884.0	368.0	16.0	2.0	0.65
HTS AH36	833.0	140.0	16.0	4.0	0.47
HTS AH36	833.0	140.0	16.0	4.0	0.47
HTS AH36	829.0	368.0	16.0	4.0	1.22
HTS AH36	626.0	280.0	16.0	22.0	3.85
HTS AH36	694.0	410.0	16.0	4.0	1.14
HTS AH36	1500.0	100.0	16.0	4.0	0.60
HTS AH36	368.0	62.5	16.0	4.0	0.09
HTS AH36	1500.0	460.0	16.0	2.0	1.38
HTS AH36	626.0	575.0	16.0	2.0	0.72

Material	Thickness	Area (m²)	Weight (in tonne		
MS Gr.A*	22.0	9.5	1.6		
HTS AH36	16.0	21	2.6		
	4.2				

1. Total weight of the Structure = 4.4 tonne (Approx), including weld/roll

2. '\*' Marked plates are to be lap welded on both sides.

3. IS2062 Gr.B may be used in lieu of MS Gr.A. Equivalent or higher grade steel may also be used subject to availability.In all cases lieu the tensile strength of the steel shall not be less than 235 MPa.

4. Equivalent of higher grade steel may be used in — of HTS AH36. In all cases the tensile strength of the steel used shall not be less than 355MPa.

5. Welding must be carried out as per approved respective WPS.

1	•		

5

6

7

s per mat	aterial availability				PHM/HUR	JCG	
nns modi	odified to I-section.				PHM/HUR	JCG	
					PHM/HUR	JCG	9
	Description				Checked	Approved	
	PROJE	CT NO :	DESIG	N NO :	YARD NO :		
RESTLI	E (	C 107	NA		NA		
D LTD.	TITLE	TITLE STRUCTURAL DRAWING OF 150T A-FRAME TRESTLE					
	1:50	A3	C 10	C 107-200-100		01/01	
	Scale	Format	D	Dwg. no.		Sheet No.	
		OF COCHIN SHIPYARI WRITTEN CONSENT OI		IG CAN NOT BE MADE	PUBLIC, COPIED C	DR OTHERWISE	
	I				J		