



# UDUPI COCHIN SHIPYARD LIMITED

(Formerly TEBMA Shipyards Limited)

Malpe Harbour Complex, Malpe,

Udupi, Karnataka – 576 108, India.

Tel – 0820 2538604.

Enquiry No. & date	UCSL/CC/T/TUG/343 Dt. 23 <sup>rd</sup> May 2025
Name of work	Tender for Bulwark Pipe Bending (UY-171-174 & UY 182-190)
Last date & time of receipt of tender	30-05-2025 (Friday), 15:00hrs
Date & time of opening of Bid	30-05-2025 (Friday), 15:00hrs

## 1. DESCRIPTION OF WORK

- 1.1. This enquiry pertains to the awarding of contract for Bulwark Pipe Bending at UY-171-174 & UY182-190
- 1.2. The work is to be carried out as per the drawing provided by the UCSL.
- 1.3. The transportation of material TO & FRO from UCSL is under bidders' scope
- 1.4. The bidders are requested to obtain clarifications, if any, and carefully study the documents and the scope of services and UCSL, before submitting your offer.

## 2. SCOPE OF WORK

The scope of work under this tender involves: -

- 2.1. Bending of bulwark pipes in accordance with the drawing issued, using Schedule 80 seamless carbon steel pipes of 150NB and 100NB diameters.
- 2.2. Collection of raw pipe materials from UCSL premises and delivery of the finished items, along with any balance material, back to UCSL after successful completion of work.
- 2.3. Necessary trimming and preparation of the pipes to required dimensions shall be carried out by the bidder.
- 2.4. The fabrication scope includes cutting, bending, template preparation, and shop floor inspection.
- 2.5. Cutting of pipes to the dimensions specified in the drawings, including preparation of jigs and fixtures as required. Provision of any additional material needed for fabrication is also part of the bidder's scope.
- 2.6. Inspection involves verifying the bent pipes against the prepared templates, in accordance with UCSL drawings.

### Common Requirements

- 2.7. All work shall be executed and inspected as per the quality standards set by UCSL. These standards may be reviewed before bidding and will be shared upon award of the contract.
- 2.8. The bidder must possess adequate mechanical cutting tools suitable for MS and stainless-steel pipes. A list of tools to be used must be submitted after issuance of the work order.
- 2.9. The bidder is responsible for ensuring that all personnel are equipped with appropriate PPE and safety appliances.





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**Responsibilities of the Service Provider:**

- 2.10. UCSL will provide pipe bending radius details in soft copy. The service provider is required to develop bending templates based on vessel design data to ensure accuracy.
- 2.11. The service provider is responsible for collecting the required pipe materials from UCSL premises (Malpe/Hangarakatte).
- 2.12. Transportation of pipe materials from UCSL premises to the service provider's worksite, as well as the return of bent pipes and remaining materials, falls under the service provider's scope.
- 2.13. The cost of transporting materials to and from the service provider's premises must be included in their scope of work.
- 2.14. Loading and unloading of materials are the service provider's responsibility, and no additional charges will be paid for these activities.
- 2.15. The service provider must deliver the finished pipes within a fortnight from the order confirmation date, ensuring timely collection and return of materials

**Responsibilities of UCSL:**

- 2.16. UCSL will supply all required raw materials for pipe bending. The service provider must return any unused material to UCSL premises without any additional charge.
- 2.17. Soft copies of relevant fabrication drawings will be provided by UCSL at the time of material handover.
- 2.18. Post-fabrication, the service provider shall present the finished pipes for UCSL's inspection and approval in line with design specifications.
- 2.19. Any deviations found during inspection must be rectified by the service provider while ensuring the UCSL-supplied material is preserved and not wasted.
- 2.20. The service provider must ensure that pipe surfaces remain free from wrinkles using appropriate bending methodologies.

**Additional Notes:**

- 2.21. Minor changes may be required upon receipt of final approved drawings from the approving authority.
- 2.22. The service provider must accommodate such adjustments as part of their scope of work.
- 2.23. The pipes used for bending formation are listed separately for reference only for one vessel (UY-171).
- 2.24. The dimensions of the pipes being used for the Bending process is tabulated for your ready reference for one vessel only. Pl refer attached drawing.





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**MINIMUM QUALIFICATION CRITERIA FOR PARTICIPATING IN THE TENDER WILL BE AS FOLLOWS**

- 2.25. The bidder must have successfully completed at least two (2) similar pipe bending works of more than 100NB diameter pipes of 300 meters in the last five (5) years, preferably for government agencies, public sector undertakings, or reputed private sector clients.
- 2.26. Documentary evidence in the form of work orders and completion certificates must be submitted.
- 2.27. The bidder must possess in-house machinery and technical expertise specifically for pipe bending operations, including equipment such as rolling machines, to ensure precision and quality in execution.
- 2.28. The average annual financial turnover should be at least Rs. 50 lakhs during the last financial year (Audited balance sheets showing turnover profit & loss account of the firm for the preceding FYs should be submitted).

**3. SCOPE OF UCSL**

- 3.1. Supply of materials for fabrication for the mentioned scope of work.
- 3.2. Loading & Unloading of the material at UCSL premises.
- 3.3. Drawings needed for the execution job will be provided prior to commencement of job scope.

**4. INSPECTION / TESTING/ QA AND QC**

- 4.1. Contractor to maintain the required dimensional accuracy and surface finish as per quality standards (to be provided by UCSL).
- 4.2. All works shall be as per strict compliance to weight control and approved UCSL drawings.
- 4.3. All correspondence with the Shipyard to be in English language. All documents and plans to be in English language and in metric units.

**5. INDICATIVE QUANTUM OF WORKS FOR VESSEL ONLY**

Sl. No.	Description of the Pipe	MTR
1	DN 150-SCH 80, ASTM A53 Gr. B	72
2	DN 100-SCH 80, ASTM A53 Gr. B	60

- 5.1. The above-mentioned quantities are determined per vessel as indicative Quantity only and the same to be multiplied by twelve (12) for the series of requirements accordingly.
- 5.2. And there may 20 % escalation of work may happen during execution, and the same work need to be considered as their part of scope work inclusive of existing rate is applicable to the service provider





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## 6. **PERIOD OF WORK AND SCHEDULE OF COMPLETION**

6.1. Period of work will be as follows:

6.1.1. UY 171-174 – Jun 2025-Mar 2026

6.1.2. UY 182-190 – Mar-Aug 2026

6.2. Firm has to complete the bending works within 25 days after the issue of material from UCSL.

## 7. **VALIDITY**

7.1. The offer shall be valid for a period of 1.5 years.

## 8. **TAXES & DUTIES**

8.1. GST shall be applicable extra on the prescribed work from 01.07.2017 onwards. You are requested to furnish the following details in the invoice/Bill.

- Applicable rate of GST/SAC Code
- Firms GST Reg. NO.
- Service accounting code (SAC) as prescribed by statutory authorities.
- GST Reg. No. of Udipi Cochin Shipyard Limited (29AAACT1281B1ZO).

## 9. **PAYMENT**

- 9.1. 100% Payment will be made for the actual quantum of work done per Vessel. For each vessel, payment will be done as a single lot only.
- 9.2. Payment shall be released within 30 days from date of submission of bill and work completion certificate from the executing UCSL officer-in-charge.
- 9.3. Invoice shall be submitted with necessary Work completion certificate duly certified by UCSL representative.
- 9.4. Payment will be made by RTGS/NEFT to the account of Agency. The name of the bank, branch, A/C No., IFSC code & other particulars shall be furnished by the Agency in the proforma of UCSL.

## 10. **LIQUIDATED DAMAGES**

- 10.1. The progress of work will be monitored against the mutually agreed detailed schedule. Liquidated damages for delays in execution of the work beyond the scheduled date of completion, for any reason other than force majeure conditions, will be recovered at the rate of half percent of the value of the contract per week or part thereof, subject to a maximum of ten (10) percent of the value of the contract.
- 10.2. For better clarity, order values mentioned in LD clause are values excluding duties and taxes (Basic value). Liquidated damages, if any, shall be decided and settled only after the completion of the entire project but prior to the release of Final stage Payment.
- 10.3. If, for any reasons, supplier has a justification towards delay in supply / work execution and would intend to consider applicability/ non applicability of LD, the same shall be intimated to UCSL by way of a letter, failing which it will be deemed that delay is attributable to the supplier.

## 11. **TERMINATION & LIMITATION OF LIABILITY**

11.1. This contract may be terminated upon the occurrence of any of the following events

11.1.1. By agreement in writing of the parties hereto;

11.1.2. By the non-defaulting party, upon default by the other party, of any clause of this contract, if not remedied within thirty (30) days, or such longer time as may be





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agreed upon by the parties, after receipt of notice thereof in writing from the non-defaulting party;

11.1.3. By the other party, upon either party;

- (i) Making the assignment for the benefit of creditors, being adjudged a bankrupt or becoming insolvent; or
- (ii) Having a reasonable petition filed seeking its' dissolution or liquidation, not stayed or dismissed within sixty (60) days; or
- (iii) Ceasing to do business for any reason.

11.1.4. In cases where maximum limit of LD is reached and still the items are not delivered.

11.1.5. For fraud and corruption or other unacceptable practices.

11.2. Upon expiry or termination of this Contract, neither party shall be discharged from any antecedent obligations or liabilities to the other party under this Contract unless otherwise agreed in writing.

11.3. UCSL may by notice in writing to supplier terminate the order after issuing due notice i.e., 15 days' notice period. UCSL shall be entitled to compensation for the loss limited to the order value.

11.4. Liability maximum that can be claimed by the supplier shall be limited to what is due to be and has been paid by UCSL for the material delivered/work done as per the payment milestones.

## **12. ARBITRATION & JURISDICTION**

12.1. Any disputes arising during the period 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 supplier shall approach the UCSL Grievance Redressal Committee as per relevant clause of the Contract.

12.2. 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 from 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 arbitrator 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. Performance under this Contr

12.3. act 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.

12.4. Seat & Venue of Arbitration: The seat & venue of arbitration shall be at Bangalore.

12.5. Language of Arbitration: The Language of arbitration shall be English.

12.6. Governing Law: The contract shall be governed by Indian Law





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12.7. In case of disputes, the same will be subjected to the jurisdiction of courts at Bangalore, Karnataka.

### **13. SUB CONTRACTING AND ASSIGNMENT**

13.1. Contractor shall not assign nor transfer the Purchase Order/ Work Order nor shall any share or interest therein in any manner or degree be transferred or assigned by Contractor to a third party without prior consent in writing of UCSL.

13.2. Contractor shall not contract with any subcontractor and/or vendor without the prior written consent of UCSL. Such consent shall not relieve the Contractor from any of his responsibilities and liabilities under the Purchase Order/ Work Order. In addition, Contractor shall ensure that the terms and conditions of any such contract shall comply with and correspond to the terms and conditions of the Purchase Order/ Work Order.

### **14. SECRECY & RESTRICTION ON INFORMATION TO MEDIA**

14.1. The information contained in the enquiry as such shall NOT be communicated to any third party without prior approval of UCSL.

14.2. Information in respect of contracts/orders shall NOT be released to the national or international media or anyone not directly involved in its execution without the written approval of UCSL.

### **15. CANCELLATION OF ORDER AND RISK CONTRACTING**

15.1. 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 thirty (30) days from the agreed schedule, UCSL, 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.

### **16. FORCE MAJEURE**

16.1. 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 God or any inevitable or unforeseen event beyond human control which will be construed as a reasonable ground for extension of time, UCSL may allow such additional time as is mutually agreed to be justified by the circumstances of the case.

### **17. SAFETY OF PERSONNEL AND FIRST AID**

17.1. The Agency 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. In this regard, the Contractor will have to fully indemnify UCSL against any claims made by his workmen/other personnel.

17.2. The Agency may arrange to suitably insure all his workmen/ other personnel in this regard. UCSL will not be responsible for any injury or illness to the Contractor's





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workmen/other personnel during execution of the works due to whatsoever reasons.

17.3.The Agency 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 labor for executing the works.

17.4.Contractors are to familiarize themselves with the labour rules & regulations.

## 18. OTHER TERMS & CONDITIONS

18.1.Quality of workmanship shall conform to the specification/ standards laid down by UCSL.

18.2.UCSL reserves the right to accept / reject any offer.

18.3.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.

18.4.The Agency 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 Udupi Cochin Shipyards Engineers deputed for the job. The job should be completed at the time specified by the supervising Engineer for each stage of work.

18.5.The Contractor shall indemnify UCSL or its officers 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 UCSL.

18.6.It is also to be understood by the Contractor that Udupi 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 UCSL depending on the prevailing site conditions and other limiting factors and no claim on this account from the contractor shall be entertained.

18.7.The Contractor shall also be governed by the General Conditions of Contract of UCSL, General Safety Rules and other relevant Labour laws.

18.8.Assistant General Manager or his authorized representative will be the Officer-in-charge of this Contract.



गोकुल पी एन  
GOKUL P N

Assistant General Manager (Contract Cell)  
सहायक महाप्रबंधक/ASSISTANT GENERAL MANAGER  
उडुपि कोचीन शिपयार्ड लिमिटेड  
UDUPI COCHIN SHIPYARD LIMITED  
माल्पे, कर्नाटक/MALPE, KARNATAKA-576 108



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## 19. PRICE BID FORMAT

Sl. No.	Project No.	Description of the Pipe	A	B	C
			Quote per vessel	No. of Ships	Total A X B
1	UY 171- 174	Bending of bulwark pipes of size: DN 150-SCH 80, ASTM A53 Gr. B (72m)		4	
2		Bending of bulwark pipes of size: DN 100-SCH 80, ASTM A53 Gr. B (60m)		4	
3		Transportation Cost per Vessel		4	
4	UY 182- 190	Bending of bulwark pipes of size: DN 150-SCH 80, ASTM A53 Gr. B (72m)		8	
5		Bending of bulwark pipes of size: DN 100-SCH 80, ASTM A53 Gr. B (60 m)		8	
6		Transportation Cost per Vessel		8	
7	<b>Total Basic price</b>				
8	<b>GST</b>				
9	<b>Grand Total Amount</b>				

L1 determination will be based on Sl no.:9

Signature:

Address of the

contractor:

Date:

Seal:

19.1. Prices are to be quoted in the Pricing Format. The quotations to be submitted in the company letter head and forwarded to [contractcell@udupicsl.com](mailto:contractcell@udupicsl.com)

19.2. Quotations shall be submitted as Password Protected File. The bidders are advised to share the password through only SMS while opening the quotations.

UDUPI COCHIN SHIPYARD LTD  
GENERAL MANAGER  
UDUPI COCHIN SHIPYARD LTD  
KARNATAKA-576 105

