

**TENDER No. UCSL/CC/SB/T/201-202/306/2026**  
**Dt.08.10.2026**

**TENDER FOR MACHINERY INSTALLATION, SHAFTING &  
COMMISSIONING OF BATTERY ELECTRIC TUG UY 201-202**



UDUPI COCHIN SHIPYARD LIMITED

**UDUPI COCHIN SHIPYARD LIMITED**  
**MALPE, UDUPI 576108**





Udipi Cochin Shipyard Limited  
Tender for Machinery Installation, Alignment & Commissioning of 60Ton Bollard Pull Tug UY.201-202  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

### **TENDER NOTICE**

|                                                  |                                                                                                           |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Tender No. & date                                | UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026                                                               |
| Name of work                                     | <b>Tender For Machinery Installation, Shafting &amp; Commissioning of Battery Electric Tug UY 201-202</b> |
| Last date & time of receipt of tender            | <b>21<sup>ST</sup> October 2026 (Friday) 16:00hrs.</b>                                                    |
| Date & time of opening of Technical Bid (Part-I) | <b>21<sup>ST</sup> October 2026 (Friday) 16:00hrs.</b>                                                    |

1. Password protected quotations in the prescribed form is invited from bidders for the work specified above, subject to the terms and conditions as mentioned in the annexure to the tender enquiry so as to reach the undersigned by email mentioned on or before the date and time as stipulated.

2. **The following shall be submitted along with the quote: -**

#### **PART- I: TECHNICAL BID**

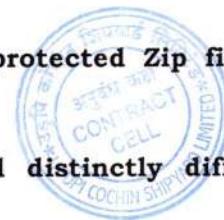
- a. **Tender document duly signed on all pages** - Including Terms & conditions and Scope of work, Indicative Quantum placed at Annexure I and Annexure II, Annexure-III
- b. respectively
- c. **The Techno commercial Check List** at Annexure VI to be filled up completely and duly signed.
- d. Duly filled form at Annexure – IV, Annexure-VII
- e. **Unpriced Price bid** (Price bid without price and marked as “QUOTED”) to be submitted along with Part-I.

#### **PART-II: PRICE BID**

- a. The price bids shall be prepared based on the price bid format at Annexure V

### **3. Mode of Submission of Quote:**

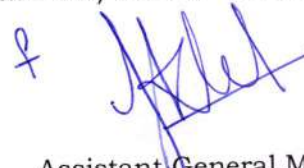
- i. Bid shall be submitted as **Password Protected Zip File** in two parts.  
Part I: Technical Bid – with all enclosures and annexures as mentioned in Para 2 above  
Part II: Price Bid.
- ii. The files are to be forwarded as **Two (2) separate password protected Zip files** to [contractcell@udupicsl.com](mailto:contractcell@udupicsl.com)
- iii. **Part I and Part II are to be protected with separate and distinctly different passwords.**





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- iv. The Bids will be opened on online mode during which the bidder will be advised to share the password through SMS with which the technical bid will be opened.
- v. The price bids will be opened after technical evaluation and **only the technically qualified bidders will be invited for opening of price bids** which shall also be conducted on online mode as above.
- vi. However, subject to travel restrictions, the bidders can also attend the bid opening physically at Udupi Cochin Shipyard Limited, Baputhotta Ware house complex Office.
- vii. The contractors can also submit the quotations in sealed covers (Two-Bid) – as separate sealed covers for Technical Bid and Price bid, both enclosed in a common sealed cover to reach the below mentioned address before the stipulated time.
4. The bidders shall ensure the receipt of bids at [contractcell@udupicsl.com](mailto:contractcell@udupicsl.com) An acknowledgement mail shall be sent to the bidders on receipt of bids. UCSL takes no responsibility for delay, loss or non-receipt of tenders by mail by the stipulated time.
5. The tender should be addressed to the **Assistant General Manager (Contract Cell), Udupi Cochin Shipyard Limited, Malpe Harbor Complex, Malpe, Udupi 576 108, Karnataka, India.**
6. No deviations on the tender conditions will be accepted, and bids with deviations will be considered technically disqualified. The acceptance of a tender or part thereof will rest with the Assistant General Manager (Contract Cell), Udupi Cochin Shipyards Limited, Tender and reserves the authority to reject the tender received without assigning any reason.
7. Contact Person: Shri. Pradeep K (Deputy General Manager) Ph. No: +91 9895705138  
Shri. Akhil R P, Manager (Contract Cell) Ph No: +91 8129624149



Assistant General Manager (Contract Cell)

**Encl:**

- |                                    |                |
|------------------------------------|----------------|
| 1. Terms & Conditions              | - Annexure I   |
| 2. Scope of Work                   | - Annexure II  |
| 3. Indicative Quantum              | - Annexure III |
| 4. Power of Attorney               | - Annexure IV  |
| 5. Price Bid                       | - Annexure V   |
| 6. Techno-Commercial check List    | - Annexure VI  |
| 7. Unconditional Acceptance Letter | - Annexure VII |

**अखिल आर पी**  
**AKHIL R P**  
**प्रबंधक MANAGER**  
**उडुपि कोचीन शिपयार्ड लिमिटेड**  
**UDUPI COCHIN SHIPYARD LIMITED**  
**मालपे, कर्नाटक/MALPE, KARNATAKA-576 108**



Udupi Cochin Shipyard Limited  
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UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

### **TERMS AND CONDITIONS**

#### **TENDER FOR MACHINERY INSTALLATION, SHAFTING & COMMISSIONING OF BATTERY ELECTRIC TUG UY 201-202**

#### **1. DESCRIPTION OF WORK**

- 1.1. This tender enquiry pertains to the awarding of contract for "Machinery Installation, shafting & commissioning" UY.201-202 total 02 numbers of AmpRA 3300 Battery Electric Tug (UY 201-UY 202) to be built at **Udupi Cochin Shipyard Limited (UCSL) at Cochin Unit.**
- 1.2. The work includes installation of all machinery, hot work, shafting, commissioning, survey and sea trail necessary to the satisfactory completion of works in accordance with the requirements of UCSL, Classification society and owner requirements.
- 1.3. Infrastructure and Consumables: The contractor shall complete the work with the available infrastructure facilities and materials provided by Udupi Cochin Shipyard Ltd (UCSL) in accordance with the enclosed Specifications, delivery schedule and UCSL - General Terms and conditions in all respects
- 1.4. Consumables:
- Gases (DA, Oxygen, CO2 and Argon) will be provided free of cost by UCSL
  - Welding consumables: All welding consumable shall be provided by UCSL on chargeable basis. The charges applicable for welding electrodes are mentioned below:

| <b><u>Welding Electrodes</u></b>      | <b><u>Rate</u></b> |
|---------------------------------------|--------------------|
| Mig Coil E71t 1c 1.2mm Dia            | 177.10             |
| Flux Cored Wire of Ss 309l 0.8mm Dia  | 977.50             |
| Tig Filler Wire 70 S2, 2.4mm          | 276.00             |
| Mig Solid Wire Er-70s-6 1.2mm         | 126.50             |
| Welding Electrode: E 6013: 2.5 Mm     | 126.50             |
| Welding Electrode: E 6013: 3.15 Mm    | 168.48             |
| Welding Electrode: E 6013: 4 Mm       | 168.48             |
| Welding Electrode: E 7018: 2.5 Mm     | 120.75             |
| Welding Electrode: E 7018: 3.15 Mm    | 143.75             |
| Welding Electrode: E 7018: 4 Mm       | 195.50             |
| SS Welding Electrode 309l 3.15mm      | 740.60             |
| SS Welding Electrode E316 L, 2.5 Mm   | 740.60             |
| SS Welding Electrode E316 L, 3.15 Mm  | 740.60             |
| MS to SS Welding Electrode 309 X2.5mm | 753.25             |

Above rates are excluding of GST.

- 1.5. Welding electrodes and gases used for fabrication / erection purposes will be supplied by UCSL only.





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UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

- 1.6. The work is to be carried out at the skid area allocated to the contractor (s) inside UCSL Malpe premises.
- 1.7. **You are requested to obtain clarifications, if any, and carefully study the documents and the scope of services and UCSL, before submitting your offer.**
- 1.8. The Agencies are advised to familiarize themselves with the site conditions before quoting.

## **2. SCOPE OF WORK**

- 2.1. The machinery works, including all hot work, machinery installation, function test, load test, commissioning and sea trail necessary to satisfactorily complete the work in accordance with UCSL, Classification Society and Owner's requirements.
- 2.2. Refer **Annexure II and Annexure III** for detailed scope of work and indicative quantum of machinery works respectively

## **3. ABOUT THE 70T BOLLARD PULL ASD-TUG:**

|                               |                                                                                               |
|-------------------------------|-----------------------------------------------------------------------------------------------|
| Length O.A (Including fender) | : 33.0 meter                                                                                  |
| Length B. P                   | : 31.8 meter                                                                                  |
| Breadth (MLD)                 | : 12.2meter                                                                                   |
| Depth (MLD)                   | : 5.5 meter                                                                                   |
| Draft (Hull)                  | : 5.1 meter                                                                                   |
| Complement                    | : 12 Persons                                                                                  |
| Bollard Pull                  | : 60 T @ 100% MCR                                                                             |
| Gross Tonnage                 | : 500 GT                                                                                      |
| Class Notation                | : SUL, IY,TUG, INDIAN COSTAL SERVICE, IN-WATER SURVEYIRS<br>AGNI 1 (2400 M3/Hr.) BATTERY PROP |
| Type                          | : Indian Coastal Vessel                                                                       |

## **4. METHOD OF AWARDDING CONTRACT**

- 4.1. Contract will be concluded with Bidder qualifying technically (including eligibility criteria), agreeing to Commercial conditions (Annexure VI) and emerging as L1.
- 4.2. This tender is for the machinery installation, shafting, and commissioning of two (2) numbers of 60-ton Bollard Pull AmpRA 3300 Battery Electric Tugs, UY-201 and UY-202. UCSL reserves the right to award the work order to the same contractor for both tugs or to different contractors, as detailed below.
- 4.3. The L1 bidder shall initially be awarded the work for UY-201 (1st vessel). The performance of the contractor during the execution of UY-201 shall be evaluated by UCSL. Based on satisfactory performance, UCSL may award the work for UY-202 (2nd vessel) to the same L1 bidder.
- 4.4. Alternatively, UCSL may invite the L2 bidder to match the L1 bidder's accepted rate for awarding the work order for UY-202. If the L2 bidder is not willing to match the L1 bidder's rate, the L3, L4, L5, and subsequent eligible bidders, in order of ranking, may be invited for negotiation to match the L1 bidder's rate.



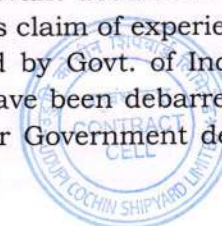


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UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

- 4.5. If none of the L2/L3/L4/L5 or subsequent bidders is willing to match the L1 bidder's rate, UCSL reserves the right to award the work order for both UY-201 and UY-202 to the L1 bidder, subject to satisfactory performance and compliance with all other tender conditions.
- 4.6. UCSL reserves the right to take the final decision regarding the allocation of the work between the two vessels in the best interest of the organization, and the decision of UCSL shall be final and binding on all bidders.
- 4.7. In case of the contractor fails to mobilize necessary manpower at any stage of the project, the yard reserves the right to delink the individual scope and will award the same to alternate contractor.
- 4.8. UCSL reserves the right to cancel the tender if required.

## **5. QUALIFICATION CRITERIA FOR VENDORS**

- 5.1. The Bidder shall be a single firm having experience in machinery installation, shafting & commissioning in minimum 3 ships or floating marine structures of 450 GRT and above in the last three years in Ship Building Area.
- 5.2. The technically experience means "The firm has successfully completed machinery installation, shafting and commissioning of equipment onboard tugs of 60T bollard pull or more having SRP or L Drive or Z Drive or Electrical propulsion. Satisfactory work completion certificate for the above to be submitted by the firm along with offer as a proof of meeting the experience criteria".
- 5.3. The bidder should have qualified welders having relevant WPS approved by classification societies.
- 5.4. The contractor must have a site-in charge/ supervisor to execute work, with a minimum experience of 3 yrs. in machinery field.
- 5.5. Documents to prove credentials of the firm to undertake the subject work. eg: Details of available equipments & facilities, Skilled / qualified Manpower, Work experience of similar job, etc. The firm has to submit the documents which validate the above-mentioned Clause 5.1 - 5.4 requirements. Work order for material supply will not be considered.
- 5.6. The project shall comprise of complete work having comparable nature to that of machinery installation, shafting & commissioning on floating marine structures and erection of structural outfitting and equipment installation. If the experience claimed by the bidder is of no relevance with respect to machinery installation, shafting & commissioning, then such experience will not be considered for pre-qualification. Decision taken by UCSL in this regard will be final.
- 5.7. 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 UCSL in support of its claim of experience.
- 5.8. 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 UCSL or by any of the Public Sector Undertaking or Government department etc.





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UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

### **COMMON REQUIREMENTS**

- 5.9. The work will be undertaken by only qualified welders of the contractor. Towards this, UCSL will provide the WPS and PQR. Welders will have to be qualified by Class by UCSL. The subcontractor must pay for the welder qualification, testing and certification charges to UCSL on actuals. The contractor must retain the qualified welders till the completion of the project.
- 5.10. Work will be undertaken and inspected as per the quality standards provided by UCSL, and approved by CLASS and Owner of the vessels. The same may be seen prior bidding, if required. Copy of the standards will be provided while awarding contract.
- 5.11. Area and steel skids will be provided by UCSL, leveling of the skid will be undertaken by contractor to the satisfaction of UCSL QC. Required production aids shall be arranged by Contractors.

### **6. SCHEDULE OF COMPLETION OF VESSELS**

| Sl No | Vessel Detail                          | Start Date | Completion Date |
|-------|----------------------------------------|------------|-----------------|
| 1     | UY-201-AmpRA 3300 Battery Electric Tug | Dec 2026   | Jul 2027        |
| 2     | UY-202-AmpRA 3300 Battery Electric Tug | Jan 2027   | Aug 2027        |

- 6.1. The above schedule is tentative only. The confirmed schedule will be provided by UCSL based on the commencement of work and the issuance of the work order.
- 6.2. The contractor in turn shall submit their detailed scheduled of completion of the work, in consultation with the officer In-charge. The progress of work shall be made in tandem with the progress of completion of the vessel allowing sufficient time for other interface activities/works.
- 6.3. Yard has the right to change the schedules of the project 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.
- 6.4. Detailed working schedule (Weekly/monthly) etc. 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.
- 6.5. The work is of urgent nature and hence the contractor should mobilize the team to start the work not later than fifteen (15) days from the date of placement of work order.

### **7. INSPECTION**

- 7.1. The vessel shall be built under the classification of IRS class.
- 7.2. Work will be undertaken and inspected as per the quality standards provided by UCSL, and approved by CLASS and Owner of the vessels.
- 7.3. The complete work must be carried out under the survey of UCSL, CLASS and Owners. The works are to be inspected and approved by UCSL initially and thereafter presented to CLASS and the Owner for their survey and approval.





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UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

7.4. All welding machines are to be calibrated.

7.5. All test and Inspections shall be carried out as per approved Quality Plan.

7.6. All correspondence with the Shipyard to be in English language, including documents and plans to be in English language and in metric units.

## 8. VALIDITY

8.1. The offer shall be valid for a period of 06 months and no escalation in rate shall be allowed by UCSL on whatsoever reason.

8.2. The rates quoted and all other terms and conditions will remain unchanged for the entire period and also for the extended period (if extended).

## 9. RATE

9.1. Rates are to be quoted in the Price Bid Format at Annexure V attached herewith.

## 10. PAYMENT TERMS

10.1. Payment will be made in 5 stages:

### **Stage I: 20% of Total contracted value per vessel**

Deliverables: Completion of all the equipment installation including necessary fastening.

### **Stage II: 25% of Total contracted value per vessel**

Deliverables: Completion of successful launching of vessel.

### **Stage III: 25% of Total contracted value per vessel**

Deliverables: Successful Completion of Basin trail.

### **Stage IV: 20% of Total contracted value per vessel**

Deliverables: Successful Completion of Sea trail & Bollard pull Test.

### **Stage V: 10% of Total contracted value per vessel**

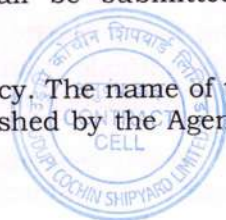
Deliverables: Successful delivery of the vessel or six (6) months from the date of successful completion of the Sea Trial, whichever is earlier.

10.2. Payment shall be made on the basis of certification by UCSL officer in-charge.

10.3. The payment shall be made within 30 days from submission of invoice along with the work completion certificate.

10.4. All claims for payment for the work/additional work shall be submitted by the contractor within one month of completion of work.

10.5. 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.





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UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

## **11. TAXES & DUTIES**

11.1. GST shall be applicable extra on the prescribed work. 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**).

## **12. SECURITY DEPOSIT**

12.1. 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 may be remitted by way of demand draft or bank guarantee (in approved proforma of UCSL) from any of the nationalized banks, valid till the satisfactory completion of the entire work. The Security Deposit will be released on certification of satisfactory completion of the contract and no liability to UCSL by Officer-in charge. The Security Deposit retained will not bear any interest.

## **13. PERFORMANCE GURANTEE**

13.1. The complete work carried out by the contractor shall be guaranteed against defective on poor workmanship for a period of Six months from the date of completion of work or till delivery of that vessel, whichever is earlier. Any work found defective during this period is to be repaired entirely at the contractor's cost at the vessel's location and such repaired items shall be guaranteed for a further period of three months from the date of repair.

13.2. Should any unsatisfactory performance and / or damage or failure occur due to poor workmanship and poor-quality material used by the contractor, the contractor shall be solely responsible for payment/reimbursement of expenditure incurred by Ship owner for rectifying the defect.

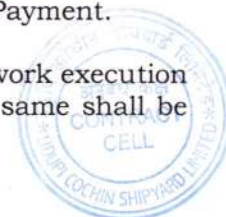
13.3. Towards this, a performance guarantee equivalent to 5% of the value of the contract to be furnished by the contractor on completion of the works by way of a bank guarantee (in approved proforma of UCSL, from a nationalized bank valid till the expiry of the guarantee period. In case the contract fails to submit the PG in time, SD mentioned at Clause 11 will be retained till the expiry of guarantee period.

## **14. LIQUIDATED DAMAGES**

14.1. 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.

14.2. 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.

14.3. 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





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intimated to UCSL by way of a letter, failing which it will be deemed that delay is attributable to the supplier.

- 14.4. Delay in supply/Interruption of the work for reasons not attributable to supplier shall entitle extension of the order execution period for proportionate period without any additional cost to UCSL.

## **15. POWER OF ATTORNEY**

- 15.1. The tenderer(s) shall have to sign in each page of the tender documents with official stamp as a token of his acceptance of the conditions stated therein.
- 15.2. The person signing the tender form on behalf of another or on behalf of a firm, shall enclose to the tender, a Power of Attorney or the said deed duly executed in his favour or the partnership deed giving him such power showing that, he has the authority to bind such other persons or the firm, as the case may be, in all matters pertaining to the contracts. If the Person so signing the tender, fails to enclose the said Power of Attorney, his tender shall be liable for being summarily rejected. The Power of Attorney shall be signed by all partners in the case of partnership concern, by the Proprietor in the case of a proprietary concern, and by the person who by his signature can bind the company in the case of a Limited Company.

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

- 16.1. This contract may be terminated upon the occurrence of any of the following events
- 16.2. By agreement in writing of the parties hereto;
- 16.3. By the non-defaulting party, upon default by the other party, of any clause of this contract, if not remedied within fifteen (15) days, or such longer time as may be agreed upon by the parties, after receipt of notice thereof in writing from the non-defaulting party;
- 16.4. 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.
- 16.5. For fraud and corruption or other unacceptable practices.
- 16.6. 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.
- 16.7. UCSL may by notice in writing to Agency to terminate the order after issuing due notice i.e., 30 days' notice period. UCSL shall be entitled to compensation for loss limited to the order value.
- 16.8. Liability maximum that can be claimed by the Agency shall be limited to what is due to be and has been paid by UCSL for work done as per the payment milestones and limited to work order value.





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UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

## **17. ARBITRATION & JURISDICTION**

- 17.1. 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.
- 17.2. 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 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.
- 17.3. Seat & Venue of Arbitration: The seat & venue of arbitration shall be at Bangalore.
- 17.4. Language of Arbitration: The Language of arbitration shall be English.
- 17.5. Governing Law: The contract shall be governed by Indian Law
- 17.6. In case of disputes, the same will be subjected to the jurisdiction of courts at Bangalore, Karnataka.

## **18. SUB CONTRACTING AND ASSIGNMENT**

- 18.1. Contractor shall not assign or transfer the Purchase Order/ Work Order or any share or interest therein in any manner or degree to any third party without the prior written consent of UCSL.
- 18.2. 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.

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

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





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Tender for Machinery Installation, Shafting & Commissioning of 60Ton Bollard Pull ASD-Tug  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

19.2. 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.

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

20.1. In the event the Agency fails to complete the work promptly and satisfactorily as per the terms of the order, and if any 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 Agency'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.

20.2. UCSL also reserves to right to impose penalties ranging from Rs. 100 to Rs.500 to the employees of agencies and will be deducted from the bills, for any habitual offence on the cleanliness of uniforms, lack of obedience, not attending the tasks etc., and will be to the discretion of the Officer in charge for the work.

## **21. FORCE MAJEURE**

21.1. 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.

## **22. STORAGE OF MATERIAL AND EQUIPMENT**

22.1. The Contractor shall arrange the storage of the materials/ equipment etc. if any, at a suitable location assigned by UCSL and shall ensure the safe and secure possession and handling of the items thus handed over to contractor. UCSL shall allot storage space within UCSL premises, if available.

22.2. As regards the equipment/materials stored by him as above as also in use by him, UCSL will not be responsible for any damage, pilferage, accident that may take place during the course of execution of the work. It will be entirely his responsibility to keep all the equipment, materials etc., in safe custody as also hold them duly insured at his expense.

## **23. IMS GUIDELINES**

23.1. UCSL implemented an Integrated Management System (IMS) and the Quality Management System (QMS) within the yard. As part of IMS, subcontractors shall comply with the following measures related to the Quality, Health, and Safety & Environment (QHSE) policy of UCSL.

- a) Meeting or exceeding customer requirements.
- b) Assuring quality of the products and service.
- c) Preventing occupational ill health & injuries.
- d) Ensuring safe work sites.
- e) Conserving natural resources.





Udupi Cochin Shipyard Limited  
Tender for Machinery Installation, Shafting & Commissioning of 60Ton Bollard Pull ASD-Tug  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

- f) Preventing / minimizing air, water & land pollution.
  - g) Handling and disposal of Hazardous wastes safely.
  - h) Complying with statutory & regulatory and other requirements.
  - i) Developing skills and motivating employees.
- 23.2. Occupational Health, safety & Environmental requirements of UCSL shall also include the following.
- a) The contractor (or a sub-contractor performing work on behalf of the contractor) is deemed to comply with the Occupational health, safety and environmental policy of the company and also to all operational controls/standard operating procedures and shall undertake the work in total compliance with the requirements of the established Integrated Management System (IMS) of the company.
  - b) The Contractor shall undertake the work in total compliance with all applicable legal/statutory requirements related to occupational health, safety and environment effective in the state of Karnataka.
  - c) It is the sole responsibility of the contractor to assure that any sub-contractor/s who shall perform works in company lands/facilities/worksites on behalf of the contractor, is also following all requirements related to the Integrated Management System of the company and the health/safety/environmental Rules effective in the state.
  - d) The contractor shall provide/implement and operate/practice all occupational health, safety and environmental management measures/facilities, for their period of contract, in their activities/at their work sites, which shall be required according to the IMS of the company or that required by the health/safety/environmental Rules established and effective in the state, at their own cost.
  - e) If any contractor failed to comply with or violated any clauses/requirements of occupational health, safety and environmental Rules effective in the state, in their activities or at work sites and the same shall be exposed to the government or any competent authorities upon inspections, the contractor shall be solely responsible for all liabilities caused by his/her action and shall be responsible for paying the penalty and taking stipulated corrective actions insisted by the authorities within the specified time, at their own cost. Any liability to the company in this regard needs to be compensated by the contractor.
  - f) Upon completion of the work, contractor shall clear the area and shall not leave any Occupational health/safety/environmental liabilities to the company, from their activities at the worksites.
  - g) Any clarification related to IMS requirements of the yard, may be obtained by the contractor from the AGM (HSE) or the authorized representative of the contract, prior to the commencement of work.

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

- 24.1. 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. A copy of UCSL's "Safety Rules for Contractors (Revised)" is available with HSE department for reference.



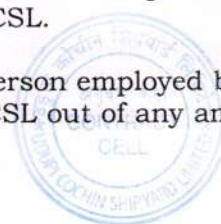


Udipi Cochin Shipyard Limited  
Tender for Machinery Installation, Shafting & Commissioning of 60Ton Bollard Pull ASD-Tug  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

- 24.2. 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 Agency's workmen/other personnel during execution of the works due to whatsoever reasons.
- 24.3. In this regard, the Contractor will have to fully indemnify UCSL against any claims made by his workmen/other personnel
- 24.4. 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.

## **25. LABOUR LAWS AND REGULATIONS**

- 25.1. The Agency shall undertake and execute the work with contract Labor only after taking license from the appropriate authority under the Contract Labor (Regulation & Abolition) Act 1970.
- 25.2. The Agency 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 Agency shall inform UCSL his license number from the Central Labour Commissioner.
- 25.3. All Persons, 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 personnel in the Company. In Case 1, All such insured Persons should carry with them their ESI Identity Card for verification by the authorities. No Persons without a valid ESI Identity Card for verification by the authorities will be permitted to work in the company.
- 25.4. The Agency 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 Contract cell 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.
- 25.5. The Agency shall maintain the records viz. Muster Roll, Acquittance Roll with full details, Account books etc., in original. These are required for inspection by the concerned authorities under each scheme.
- 25.6. If the Agency fails to pay any contributions, charges or other amounts payable under any of the aforementioned provisions of law, UCSL shall deduct or adjust amounts equivalent to such contribution, charges or amounts from amount payable to him by UCSL, 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 UCSL.
- 25.7. Any other amount payable under any law or in respect of any person employed by the Agency, if not paid by him, shall be deducted or adjusted by UCSL out of any amount





Udupi Cochin Shipyard Limited  
Tender for Machinery Installation, Shafting & Commissioning of 60Ton Bollard Pull ASD-Tug  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

payable to the Agency including any Security Receipt and paid ever or withheld for payment by UCSL.

25.8. The Agency 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 Agency shall take appropriate action against such workmen. The Agency shall abide by the instructions/ guidelines issued by the Company for maintenance of discipline and good conduct among the workmen employed by him.

25.9. All persons who are engaged for various works in UCSL either directly or through Agency/contractors, should produce the following documents prior to issuing their entry passes:

25.10. Passport/Aadhaar attested copy of passport with photo and address particulars.

OR

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.)

25.11. 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.

25.12. **Agency shall familiarize themselves with the labour rules & regulations.**

## **26. ELECTRICITY RULES AND REGULATION**

26.1. 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.

## **27. 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

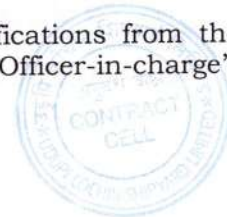
## **28. OTHER TERMS & CONDITIONS**

28.1. Quality of services shall conform to the specification/ standards laid down by UCSL.

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

28.3. **UCSL reserves the right to award the work to more than one contractor or to take over partially or fully the work depending upon the schedule requirements.**

28.4. During the evaluation of tender, officer-in-charge may seek clarifications from the bidders. Clarification if any shall be given in writing/e-mail. Officer-in-charge's decision will be final and binding on the bidder.





Udupi Cochin Shipyard Limited  
Tender for Machinery Installation, Shafting & Commissioning of 60Ton Bollard Pull ASD-Tug  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

- 28.5. Compliance of all statutory safety requirements and other safety rules stipulated by UCSL and other applicable statutory bodies shall be the responsibility of the Agency while working at UCSL premises. The Agency should ensure that their workmen and staff are adequately covered under Insurance.
- 28.6. Damages caused to the Shipyard properties/tools/accessories should be rectified by the Agency at his cost or proportional recoveries will be made from the Agency while passing their bills for payment.
- 28.7. The service provider shall have to engage men on round the clock basis and also on Sundays and holidays. Service has to be completed to the satisfaction of Udupi Cochin Shipyard Limited officer in-charge.
- 28.8. The service provider 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.
- 28.9. The service provider shall also be governed by the General Conditions of Contract of UCSL, General Safety Rules and other relevant labour laws.
- 28.10. The upper age limit of all workers and supervisors employed by the Agency and those Agency who do or supervise the job themselves shall be as per the prevailing rules of UCSL and shall comply to the requirements of this tender.
- 28.11. Assistant General Manager, or his authorized representative will be the Officer-in-charge of these contracts.





## **SCOPE OF WORK**

### **TENDER FOR MACHINERY INSTALLATION, ALIGNMENT, & COMMISSIONING OF 60T BOLLARD PULL ASD-TUG**

#### **1. SCOPE OF UCSL:**

- 1.1. Supply of drawings & materials for Machinery works for the mentioned scope of work.
- 1.2. Providing Electricity, Water, compressed air (at available pressure), and Welding gases at centralized points.
- 1.3. Services of cranes and forklifts will be provided.
- 1.4. Required space for storage of materials inside the Yard.
- 1.5. Space for positioning of contractor's office container if any. Power and water supply will be provided to the container, within the yard premises

#### **2. WORK PROCEDURE**

- 2.1. Necessary job instructions, drawings etc. for the work will be issued by UCSL Kochi.
- 2.2. Contractor is to carry out the work as per the specifications / drawings supplied, and to the satisfaction of UCSL.
- 2.3. Contractor should maintain the quality as per UCSL Quality Standards, yard quality procedures. Inspection will be carried out during fabrication by UCSL.

#### **3. EQUIPMENT/MACHINERY ERECTION, INSTALLATION AND COMMISSIONING.**

- 3.1. Material collection and movement from yard store locations.
- 3.2. Rigging, leading and positioning of equipment/ machinery items.
- 3.3. Fitment and removal of temporary Lifting Lugs/Hooks required for the movement and rigging of the equipment will be under scope of contractor.
- 3.4. Major Equipment foundation, support fabrication and fitment will be provided by UCSL. Minor equipment foundation, support fabrication and fitment will be under contractor scope as per requirement.
- 3.5. Surface preparation, drilling, Tapping and torquing fitment of equipment/machinery items as per drawing requirement.
- 3.6. Necessary tools and tackles required for the installation, fitment and commissioning of equipment and machinery is under contractor's scope.
- 3.7. Installation, alignment and fixing of equipment/machinery Items as per approved drawing.





Udupi Cochin Shipyard Limited  
Tender for Machinery Installation, Alignment & Commissioning of 60Ton Bollard Pull Tug UY.201-202  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

- 3.8. Set to work, commissioning/commissioning assistance as per the yard requirement for the various equipment/machinery items.
- 3.9. Ensure satisfactory completion of works in accordance with the requirements of UCSL, Classification society and owner requirements.
- 3.10. Removal and fitment of necessary equipment parts for installation purpose.
- 3.11. Installation of CO2 system (battery/engine room firefighting) including instrumentation job as per requirement.
- 3.12. Chock-fastening of Deck Machinery equipment as per requirement.
- 3.13. Instrumentation work including fitment of level gauges, pressure gauge, pressure transmitter, temperature gauge & other items and its PT tubing as per the requirement.
- 3.14. Welding monitoring of propulsion equipment as per the requirement.
- 3.15. Deck crane installation, functional test and load test as per the protocol.
- 3.16. Rescue boat and davit installation, commissioning and load test as per protocol.
- 3.17. Assistance for main winch bollard test as per protocol.
- 3.18. Towing hook load test as per protocol.
- 3.19. Assistance for fuel oil, lube oil and water filling as per requirement.
- 3.20. Installation and functional test of Towing Hook wire rope type release mechanism.
- 3.21. Equipment covering and protection until the delivery of the vessel.
- 3.22. Assistance for basin trial, sea trial & bollard pull test as per approved Inspection protocol.

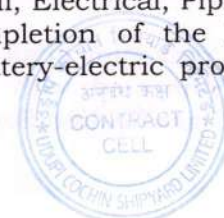
#### **4. L-DRIVE PROPULSION SYSTEM INSTALLATION AND ALIGNMENT SCOPE**

- 4.1. Initial inspection, positioning, installation and alignment of the L-Drive propulsion/thruster units and associated propulsion equipment shall be carried out as per the approved OEM drawings, installation procedure and alignment parameters, under UCSL supervision.
- 4.2. The installation and alignment of the L-Drive propulsion units, including the L-drive unit, propulsion motor, thruster assembly and associated components, shall be carried out in accordance with the OEM installation procedure and specified tolerances.
- 4.3. Preparation, positioning and installation of L-Drive propulsion unit seating/support arrangements, including temporary supports, holding arrangements and locking arrangements, shall be carried out in coordination with the Hull/Production team to achieve the required position and alignment prior to final fastening/welding, wherever applicable.





- 4.4. Fabrication and installation of necessary jigs, fixtures, temporary supports and alignment arrangements required for installation and alignment of the L-Drive propulsion units shall be in the contractor's scope.
- 4.5. Necessary measuring instruments, alignment tools, precision tools and other equipment required for positioning, alignment and installation of the L-Drive propulsion system shall be in the contractor's scope, unless specifically stated otherwise.
- 4.6. Removal, handling and refitting of necessary equipment/components, wherever required, for installation, positioning, inspection and alignment of the L-Drive propulsion system shall be carried out by the contractor.
- 4.7. Surface preparation, machining, drilling, tapping, fitting, torquing and installation of mounting/connection accessories, fasteners, brackets and other associated components shall be carried out as per the approved OEM/UCSL drawings and specifications.
- 4.8. Choke fastening / epoxy chocking / mechanical fastening, as applicable to the L-Drive propulsion unit and associated equipment, shall be carried out as per the OEM-approved procedure and UCSL requirements. Chocking material, if specifically identified as UCSL free-issue material, shall be supplied by UCSL. All necessary surface preparation, installation and finishing associated with the chocking work shall be in the contractor's scope.
- 4.9. Installation and securing of all associated cables, hoses, piping connections, guards, brackets and accessories required for the L-Drive propulsion unit, wherever falling under the installation scope, shall be carried out as per approved drawings and OEM requirements.
- 4.10. The contractor shall carry out the necessary inspection, measurement and verification of alignment, seating and fastening of the L-Drive propulsion units and submit the relevant inspection/alignment records for UCSL/OEM verification and approval.
- 4.11. Any necessary rectification, adjustment or re-alignment arising from the inspection or measurement of the L-Drive propulsion system shall be carried out by the contractor within the specified OEM tolerances.
- 4.12. Equipment covering and protection of the L-Drive propulsion units, propulsion motors and associated components shall be provided and maintained by the contractor until completion/delivery of the vessel, to prevent damage, contamination, ingress of foreign materials and exposure to welding/painting activities.
- 4.13. Hose testing, pressure testing and/or leak testing of underwater piping, connections and associated systems, wherever applicable, shall be carried out in accordance with the approved drawings, OEM requirements, class requirements and UCSL procedures.
- 4.14. All works shall be carried out in coordination with the Hull, Electrical, Piping and Machinery teams to ensure proper interface and completion of the L-Drive propulsion system installation without affecting the battery-electric propulsion system.



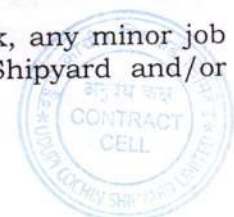


## **5. THE SCOPE OF THE CONTRACTOR ALSO INCLUDES:**

- 5.1. Collection, Transportation/unloading of materials / other equipment's from UCSL shops/store to contractor's site/skid in UCSL premises.
- 5.2. Arranging required necessary tools and tackles in order to execute the work like steel rules, punches, hammers, jacks, grinders, hydraulic jacks, chain block pulleys, drilling machine, bore cutters with suitable drill set and tap set etc. as per requirement
- 5.3. Arranging local material handling facilities like pulley blocks and other material movement tools.
- 5.4. Maintaining the required Dimensional accuracy and other standards as per UCSL Quality Standards.
- 5.5. Work execution should be carried out by qualified workmen having prior experience handling the same nature of scope.
- 5.6. Prior to initial start of equipment cleaning & housekeeping of same to be done.
- 5.7. Minor damage rectification of equipment parts as per requirement.
- 5.8. Providing all personnel protective items like safety helmets, gloves, welding shields, goggles, leg guards, safety belts, aprons, safety shoes etc. to their employees.
- 5.9. Attending weekly quality and safety patrol along with a UCSL officer, the observations are required to be closed within 7 days.
- 5.10. Ensuring best HSE practices at site during the construction of vessel, which includes mandatory work permits/certifications/approvals in accordance with the prevailing guidelines in UCSL.

## **6. ADDITIONAL WORKS**

- 6.1. Additional works up to 7% growth of work on the Machinery items in terms to be envisaged and is to be undertaken without any additional price impact.
- 6.2. 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.
- 6.3. 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.
- 6.4. Contractor shall execute, during or after completion of the work, any minor job connected with the work, that is considered necessary by Shipyard and/or Classification Society.





Udupi Cochin Shipyard Limited  
Tender for Machinery Installation, Alignment & Commissioning of 60Ton Bollard Pull Tug UY.201-202  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

6.5. The contractor shall be responsible for any damage caused to the material supplied by UCSL. Compensation with penalty for damage or loss of the item will be recovered from the Contractor, in the event of loss or damage.

**7. Machinery installation and commissioning required to be complied with the following documents:**

- 7.1. General arrangement.
- 7.2. Machinery arrangement drawing.
- 7.3. L-Drive Installation & arrangement drawing.





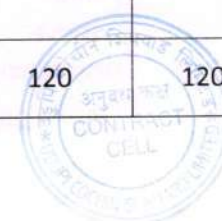
Udupi Cochin Shipyard Limited  
Tender for Machinery Installation, Alignment & Commissioning of 60Ton Bollard Pull Tug UY.201-202  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

## **Indicative Quantum of Machinery Works**

### **TENDER FOR MACHINERY INSTALLATION, ALIGNMENT, & COMMISSIONING OF 60T BOLLARD PULL TUG**

The following equipment alignment, installation, function test & Load test to be carried out and offered to UCSL/TPI as per protocol.

| SL NO | Category          | Item Description              | Specifications          | Qty | Tentative Unit Weight (Kg) | Tentative Total Weight (Kg) |
|-------|-------------------|-------------------------------|-------------------------|-----|----------------------------|-----------------------------|
| 1     | DG                | Diesel Generator, CAT-C18     | 550 eKW, 1800 rpm       | 1   | 5100                       | 5100                        |
| 2     | DG                | Diesel Generator, CAT-C32     | 950 eKW, 1800 rpm       | 1   | 6800                       | 6800                        |
| 3     | Propulsion System | Thruster                      |                         | 2   | 14000                      | 28000                       |
| 4     | Propulsion System | Thruster Upper Gear Module    |                         | 2   | 8090                       | 16180                       |
| 5     | Propulsion System | Thruster Motor                |                         | 2   | 4490                       | 8980                        |
| 6     | Propulsion System | Thruster Hydraulics Unit      |                         | 2   | 300                        | 600                         |
| 7     | Propulsion System | Thruster Gravity oil tank     |                         | 2   | 80                         | 160                         |
| 8     | Deck Machinery    | Towing Winch/ Anchor windlass | W-Rig                   | 1   | 13160                      | 13160                       |
| 9     | Deck Machinery    | Capstan                       | W-Rig                   | 1   | 980                        | 980                         |
| 10    | Deck Machinery    | Towing Hook                   | W-Rig                   | 1   | 1293                       | 1293                        |
| 11    | Deck Machinery    | Pneumatic control Box         | W-Rig                   | 1   | 50                         | 50                          |
| 12    | Deck Machinery    | Anchor, Chain & Accessories   | W-Rig                   | 2   | 600                        | 1200                        |
| 13    | Deck Machinery    | Chain Stopper                 | W-Rig                   | 2   | 86                         | 172                         |
| 14    | Deck Machinery    | Hydraulic Unit                | W-Rig                   | 1   | 1300                       | 1300                        |
| 15    | Deck Machinery    | Local Control Stand           | W-Rig                   | 1   | 100                        | 100                         |
| 16    | External Fi-Fi    | Fi-Fi Pump                    | FFS                     | 1   | 1100                       | 1100                        |
| 17    | External Fi-Fi    | Fire Monitor                  | FFS                     | 2   | 200                        | 400                         |
| 18    | External Fi-Fi    | Fi-Fi Coupling                | FFS                     | 1   | 350                        | 350                         |
| 19    | Service Air       | Air Compressor                | Deno- 10 m3/hr @ 10 bar | 1   | 205                        | 205                         |
| 20    | Service Air       | Air Receiver                  | Deno - 200 L, 10 bar    | 1   | 120                        | 120                         |





Udupi Cochin Shipyard Limited  
Tender for Machinery Installation, Alignment & Commissioning of 60Ton Bollard Pull Tug UY.201-202  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

| SL NO | Category                   | Item Description              | Specifications    | Qty | Tentative Unit Weight (Kg) | Tentative Total Weight (Kg) |
|-------|----------------------------|-------------------------------|-------------------|-----|----------------------------|-----------------------------|
| 21    | Sewage System              | Sewage Treatment Plant        | Wartsila          | 1   | 720                        | 720                         |
| 22    | Oily Water System          | Oily Water Separator          |                   | 1   | 196                        | 196                         |
| 23    | Heat Exchanger             | Plate Heat Exchanger          |                   | 2   | 176                        | 352                         |
| 24    | Purifier                   | Fuel Oil Purifier             |                   | 1   | 500                        | 500                         |
| 25    | LSA                        | Davit                         |                   | 1   | 1500                       | 1500                        |
| 26    | LSA                        | Rescue boat                   |                   | 1   | 500                        | 500                         |
| 27    | HVAC                       | Chilled Water Plant           |                   | 3   |                            | 0                           |
| 28    | Centrifugal Pump           | Bilge Fire Pump               | 33 m3/h @ 5.0 Bar | 2   | 280                        | 560                         |
| 29    | Centrifugal Pump           | Emergency Fire Pump           | 25 m3/h @ 4.0 Bar | 1   | 150                        | 150                         |
| 30    | Centrifugal Pump           | Aux. Sea Water Cooling pump   | 48 m3/h @ 2.0 Bar | 3   | 120                        | 360                         |
| 31    | Centrifugal Pump           | Aux. Fresh Water-Cooling pump | 22 m3/h @ 2.0 Bar | 3   | 75                         | 225                         |
| 32    | Centrifugal Pump           | Fresh Water Hydrophore pump   | 3 m3/h @ 3.5 Bar  | 2   | 40                         | 80                          |
| 33    | Centrifugal Pump           | Sea Water Hydrophore pump     | 3 m3/h @ 3.5 Bar  | 2   | 40                         | 80                          |
| 34    | Centrifugal Pump           | Hot Water Circulation pump    | 2 m3/h @ 2.0 Bar  | 1   | 40                         | 40                          |
| 35    | Centrifugal Pump           | Sewage Transfer pump          | 3 m3/h @ 3.0 Bar  | 1   | 50                         | 50                          |
| 36    | Centrifugal Pump           | Grey water Transfer pump      | 3 m3/h @ 3.0 Bar  | 1   | 50                         | 50                          |
| 37    | Positive Displacement Pump | Fuel Oil Transfer Pump        | 5 m3/h @ 2.0 Bar  | 2   | 130                        | 260                         |
| 38    | Positive Displacement Pump | Lube Oil Transfer Pump        | 1 m3/h @ 2.0 Bar  | 2   | 40                         | 80                          |
| 39    | Positive Displacement Pump | Sludge Pump                   | 1 m3/h @ 2.0 Bar  | 1   | 40                         | 40                          |
| 40    | Positive Displacement Pump | Oily Water Pump               | 1 m3/h @ 2.0 Bar  | 1   | 40                         | 40                          |





Udupi Cochin Shipyard Limited  
Tender for Machinery Installation, Alignment & Commissioning of 60Ton Bollard Pull Tug UY.201-202  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

| SL NO                     | Category          | Item Description                        | Specifications | Qty | Tentative Unit Weight (Kg) | Tentative Total Weight (Kg) |
|---------------------------|-------------------|-----------------------------------------|----------------|-----|----------------------------|-----------------------------|
| 41                        | Hydrophore system | Sea Water Hydrophore Tank               | 200L           | 1   | 250                        | 250                         |
| 42                        | Hydrophore system | Fresh Water Hydrophore Tank             | 200L           | 1   | 250                        | 250                         |
| 43                        | Calorifier        | Calorifier                              | 200L           | 1   | 215                        | 215                         |
| 44                        | Eductor           | Bilge Eductor - Chain locker            |                | 1   | 12                         | 12                          |
| 45                        | Eductor           | Bilge Eductor - Battery room            |                | 2   | 28                         | 56                          |
| 46                        | Eductor           | Dispersant eductor                      |                | 1   | 20                         | 20                          |
| 47                        | Fire Fighting     | Battery Room Fire Fighting (Water Mist) |                | 2   | 200                        | 400                         |
| 48                        | Content Gauges    |                                         |                | 6   | 20                         | 120                         |
| 49                        | CO2               | CO2 Cylinders & Accessories             |                | 1   | 700                        | 700                         |
| 50                        | Dispersant System | Dispersant Arm                          |                | 2   | 100                        | 200                         |
| 51                        | Manual Pump       | Hand Pumps                              |                | 2   | 60                         | 120                         |
| <b>TOTAL WEIGHT (TON)</b> |                   |                                         |                |     | <b>94.376</b>              |                             |



POWER OF ATTORNEY

(On Applicant's letter head)

(Date and Reference)

To  
The Assistant General Manager (Contract cell)  
Udupi Cochin Shipyard Limited  
Fishing Harbour complex, Malpe,  
Udupi 576 108.

**Subject: Power of Attorney**

Mr. / Mrs. / Ms..... (Name of the  
Person(s)), domiciled at

.....(Address), acting as.....  
(Designation and name of the company), and whose signature is attested below, is hereby  
appointed as the Authorized Representative and authorized on behalf of

.....  
(Name of the company) to provide information and respond to enquiries etc. as may be required  
by the Employer for the project of .....  
(Project title) and is hereby further authorized to sign and file relevant documents in respect of  
the above.

(Attested signature of Mr. ....)

For.....  
(Name & designation)

(Company Seal)





Udupi Cochin Shipyard Limited  
Tender for Machinery Installation, Alignment & Commissioning of 60Ton Bollard Pull Tug UY.201-202  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

**UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026**

**TENDER FOR MACHINERY INSTALLATION, SHAFTING & COMMISSIONING OF BATTERY ELECTRIC TUG UY 201-202**

**PRICE BID**

| SL NO            | WORK DESCRIPTION                                                                                                                          | QTY | UOM     | TOTAL |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|-------|
| 1                | Machinery Installation, Shafting & Commissioning of Battery Electric Tug UY 201-202 as per the scope of work and Indicative list of work. | 1   | Shipset |       |
| 2                | IGST/GST..... %                                                                                                                           |     |         |       |
| 3                | GRAND TOTAL AMOUNT (INR)                                                                                                                  |     |         |       |
| AMOUNT IN WORDS: |                                                                                                                                           |     |         |       |

**ADDENDUM OPTION PRICE (For reference purpose) \*\***

| Sl. No | Description of Work | Qty | UOM     | Rate/UOM |
|--------|---------------------|-----|---------|----------|
| 1.     | Skilled manpower    | 1   | Man-day |          |
| 2.     | Unskilled manpower  | 1   | Man-day |          |

- \*\*This addendum option price will not be considered for determination of L1.

Signature:

Address of the contractor:

Seal:





Udupi Cochin Shipyard Limited  
Tender for Machinery Installation, Alignment & Commissioning of 60Ton Bollard Pull Tug UY.201-202  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

**ANNEXURE-VI**  
**TECHNO COMMERCIAL (To be submitted by the bidder)**

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

| SL No. | Tender Enquiry Requirements                                                              | Confirmation from bidder<br>(Strike off whichever is not applicable) | Specific comments /Remarks |
|--------|------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------|
| 1      | Terms & Condition, Scope of work & Indicative Quantum of Work. (Annexure-I, II & III)    | Agreed as per tender /Do not agree                                   |                            |
| 2      | Schedule                                                                                 | Agreed as per tender/Do not agree                                    |                            |
| 3      | Unconditional Acceptance                                                                 | Agreed as per tender/Do not agree                                    |                            |
| 4      | Offer Validity                                                                           | 06 Months - Agreed as per tender/Do not agree                        |                            |
| 5      | Taxes & Duties                                                                           | Specified/included in Price                                          |                            |
| 6      | Payment terms - confirm                                                                  |                                                                      |                            |
| a      | As per Clause 10 of Annexure - I                                                         | Agreed as per tender/Do not agree                                    |                            |
| 7      | Price shall remain firm and fixed and No Escalation in prices after awarding of contract | Agreed as per tender/Do not agree                                    |                            |
| 8      | Security Deposit                                                                         | Agreed as per tender/Do not agree                                    |                            |
| 9      | Performance Guarantee                                                                    | Agreed as per tender/Do not agree                                    |                            |
| 10     | Force Majeure                                                                            | Agreed as per tender/Do not agree                                    |                            |
| 11     | Liquidated damages and cancellation of contract                                          | Agreed as per tender/Do not agree                                    |                            |
| 12     | Arbitration & Jurisdiction clauses                                                       | Agreed as per tender/Do not agree                                    |                            |
| 13     | Confirm all other terms and conditions of our enquiry are acceptable.                    | Confirmed/Not confirmed                                              |                            |
| 14     | Deviations from Tender conditions                                                        | No Deviations                                                        |                            |

Signature:

Address of the Contractor:

Seal:



## **UNCONDITIONAL ACCEPTANCE LETTER**

**(Unconditional acceptance to be given by in letter head)**

### **ACCEPTANCE OF TENDER CONDITIONS**

1. Tender Document no. UCSL/CC/SB/T/201-202/306/2026 dated 08 October 2026 Tender for Machinery Installation, Shafting & Commissioning of Battery Electric Tug UY 201-202 at UCSL has been received by me/us and I/We hereby unconditionally accept the tender conditions of tender documents in its entirety for the above work.
2. It is further noted that it is not permissible to put any remarks/conditions in the tender enclosed in "Part-2 (price bid)". I/We agree that the tender shall be rejected and ACCEPTING AUTHORITY.

Yours faithfully,

(Signature of the tenderer) with rubber stamp

Date: .....





**UDUPI COCHIN SHIPYARD LIMITED**  
**Tender for Machinery Installation, Alignment & Commissioning of 60Ton Bollard Pull Tug UY.201-202**  
**UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026**

## **STATUTORY COMPLIANCE REQUIREMENTS FOR CONTRACTOR**

The Contractor shall strictly comply with all applicable provisions of the prevailing Labour Laws, including the Code on Wages, 2019 (Act No. 29 of 2019), Industrial Relations Code, 2020 (Act No. 35 of 2020), Code on Social Security, 2020 (Act No. 36 of 2020), Occupational Safety, Health and Working Conditions Code, 2020 (Act No. 37 of 2020), and all applicable Central/State Rules, regulations, notifications, amendments and statutory requirements. The Contractor shall ensure compliance with the following requirements throughout the contract period:

### **A. CONTRACTOR COMPLIANCE**

#### **1. Employment of Indian Nationals – UCSL Contractual Requirement**

Only Indian nationals holding valid citizenship and prescribed identity/address documents shall be engaged for work inside UCSL premises. The Contractor shall verify and maintain appropriate documentary proof before deployment of any person. This requirement is a UCSL contractual/site-access condition and is not a specific requirement prescribed under any particular Labour Code section.

#### **2. Contract Labour Licence – OSH&WC Code, 2020**

The Contractor shall obtain and maintain a valid licence for engaging/supplying contract labour wherever the provisions of the Code are applicable. No contractor to whom Part I of Chapter XI applies shall supply or engage contract labour or undertake/execute work through contract labour except under and in accordance with a valid licence. Statutory Reference: Occupational Safety, Health and Working Conditions Code, 2020 – Sections 45, 47, 48, 50 and 51. Code No.: 37 of 2020.

#### **3. EPF Compliance**

The Contractor shall ensure the enrolment of all eligible employees/workmen under the Employees' Provident Fund (EPF) scheme and shall timely deposit the applicable employer and employee contributions in accordance with the applicable provisions of law. The Contractor shall maintain all required EPF records, including UAN and contribution details, and shall produce documentary evidence of compliance whenever required by UCSL or the competent statutory authority.

Statutory Reference: Code on Social Security, 2020 – Sections 15 to 21, read with the First Schedule, Chapter III, and applicable Rules, notifications and amendments. Code No. 36 of 2020.

#### **4. ESI Compliance**

The Contractor shall ensure coverage of all eligible employees/workmen under the Employees' State Insurance (ESI) scheme and shall timely deposit the applicable employer and employee contributions in accordance with the applicable provisions of law. The Contractor shall maintain valid ESI/e-Pehchan details and all other prescribed records and shall produce documentary evidence of compliance whenever required by UCSL or the competent statutory authority.

Statutory Reference: Code on Social Security, 2020 – Sections 28 to 44, read with the First Schedule, Chapter IV, and applicable Rules, notifications and amendments. Code No. 36 of 2020.

#### **5. Labour Returns and Statutory Reports**

The Contractor shall submit all labour/statutory returns and reports required by UCSL or the competent statutory authorities within the prescribed time limits. UCSL-specific monthly Statutory labour reports shall be submitted to the concerned Contracting Officer by the 15th of every month, or within such other period as may be specified by UCSL. Statutory Reference: Occupational Safety, Health and Working Conditions Code, 2020 – Section 33; Code on Wages, 2019 – Section 50; and applicable Rules.

#### **6. Maintenance of Statutory Records**

The Contractor shall maintain all prescribed registers and records, including employee particulars, muster roll/attendance, wages, overtime, deductions, leave, statutory contributions and other records, and shall produce the same for inspection by UCSL or the competent statutory authority whenever required.

Statutory Reference: Code on Wages, 2019 – Section 50; Occupational Safety, Health and Working Conditions Code, 2020 – Section 33; Code on Social Security, 2020 – applicable record/return provisions and Rules.

#### **7. Timely Payment of Wages**

The Contractor shall ensure that wages are paid within the statutory time limit. For employees engaged on a monthly wage period, wages shall be paid before the expiry of the seventh day of the succeeding month. In cases of removal, dismissal, retrenchment or resignation, wages payable shall be paid within two working days, subject to the applicable statutory provisions. Statutory Reference: Code on Wages, 2019 – Section 17(1)(d) and Section 17(2).

#### **8. Minimum Wages and VDA Compliance**



UDUPI COCHIN SHIPYARD LIMITED

Tender for Machinery Installation, Alignment & Commissioning of 60Ton Bollard Pull Tug UY.201-202  
UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026

The Contractor shall pay wages not less than the applicable minimum rate of wages and shall promptly implement all revisions in minimum wages and Variable Dearness Allowance (VDA), wherever applicable.

Statutory Reference: Code on Wages, 2019 – Sections 5, 6, 7, 8, 9, 10 and 11, read with applicable notifications/rules issued by the appropriate Government.

#### **9. Overtime Payment**

Where overtime is applicable, the Contractor shall pay overtime wages at a rate not less than twice the normal rate of wages. Statutory Reference: Code on Wages, 2019 – Section 14.

Where applicable, workers working beyond the prescribed hours shall be paid overtime at twice the rate of wages, subject to the conditions prescribed under the Code and Rules.

Statutory Reference: Occupational Safety, Health and Working Conditions Code, 2020 – Section 27.

#### **10. Wage Slips**

The Contractor shall issue wage slips to all employees in the prescribed form and manner and shall maintain documentary evidence of wage payment. Statutory Reference: Code on Wages, 2019 – Section 50(3) and applicable Code on Wages Rules, 2026.

#### **11. Attendance, Wage and Overtime Records**

The Contractor shall maintain accurate attendance records, including actual entry and exit/working hours wherever required for verification of wages and overtime, together with wage, overtime and deduction records.

Statutory Reference: Code on Wages, 2019 – Section 50 and applicable Rules; Occupational Safety, Health and Working Conditions Code, 2020 – Section 33.

#### **12. Wage Payment Verification**

The Contractor shall make wage payments through bank transfer/digital mode wherever applicable and shall produce bank statements, wage registers, wage slips and other documentary evidence whenever required by UCSL.

Statutory Reference: Code on Wages, 2019 – Sections 15, 17 and 50, read with applicable Rules.

#### **13. Limit on Wage Deductions**

The Contractor shall make only those deductions permitted under law, and the total deductions in any wage period shall not ordinarily exceed 50% of wages, subject to the provisions of the Code. Statutory Reference: Code on Wages, 2019 – Section 18(1), 18(2) and 18(3).

#### **14. Payment of Annual Bonus**

The Contractor shall pay statutory bonus to eligible employees in accordance with the applicable provisions, including the requirement relating to employees who have worked for at least 30 days in an accounting year, subject to the wage eligibility limits and other conditions prescribed under the Code and Rules.

Statutory Reference: Code on Wages, 2019 – Sections 26 to 41, particularly Sections 26 and 27, read with applicable Rules. Note: The actual bonus calculation and eligibility should be applied as prescribed under the Code/Rules and applicable notifications.

#### **15. Maternity Benefits**

Eligible women employees shall be provided maternity benefits and other related benefits in accordance with the Code. A woman shall generally be eligible for maternity benefit where she has actually worked for not less than 80 days during the 12 months immediately preceding the expected date of delivery, subject to the applicable statutory conditions. Statutory Reference: Code on Social Security, 2020 – Sections 60 to 72, particularly Sections 60, 62, 64, 65 and 66.

#### **16. Gratuity**

The Contractor shall pay gratuity to eligible employees within the prescribed statutory period. Gratuity shall also be applicable, subject to the statutory conditions, in cases of fixed-term employment and death/disablement where the requirement of five years' continuous service is not applicable. Statutory Reference: Code on Social Security, 2020 – Sections 53 to 58, particularly Sections 53 and 56. Gratuity is required to be paid within 30 days from the date it becomes payable.

#### **17. Gratuity Nomination**

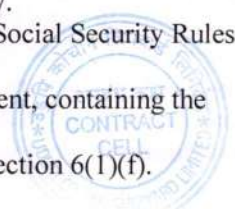
The Contractor shall ensure that eligible employees submit the prescribed gratuity nomination and that all nomination, fresh nomination and modification records are properly maintained and kept in safe custody.

Statutory Reference: Code on Social Security, 2020 – Section 55, read with the applicable Social Security Rules.

#### **18. Appointment Letters**

The Contractor shall issue an appointment letter to every employee at the time of appointment, containing the prescribed particulars and terms and conditions of employment.

Statutory Reference: Occupational Safety, Health and Working Conditions Code, 2020 – Section 6(1)(f).





**UDUPI COCHIN SHIPYARD LIMITED**

**Tender for Machinery Installation, Alignment & Commissioning of 60Ton Bollard Pull Tug UY.201-202**  
**UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026**

#### **19. Annual Health Check-up**

The Contractor shall provide the prescribed annual health examination/test free of cost to workers/employees falling within the prescribed categories. Statutory Reference: Occupational Safety, Health and Working Conditions Code, 2020 – Section 6(1)(c) and applicable Rules.

#### **20. Weekly Rest**

The Contractor shall ensure that workers are provided the prescribed weekly holiday/rest and compensatory holiday wherever applicable.

Statutory Reference: Occupational Safety, Health and Working Conditions Code, 2020 – Sections 25 and 26.

#### **21. Inter-State Migrant Workers – Journey Allowance**

In respect of eligible inter-State migrant workers, the Contractor shall provide the prescribed statutory benefits, including a lump-sum amount towards the to-and-fro journey between the place of employment and the native place once in a year, in accordance with applicable provisions.

Statutory Reference: Occupational Safety, Health and Working Conditions Code, 2020 – Sections 59, 60 and 61.

#### **22. Discipline and Conduct**

The Contractor shall ensure proper conduct and discipline of its workmen within UCSL premises and shall comply with applicable service conditions, grievance procedures and disciplinary requirements. Any misconduct or violation of UCSL rules shall be dealt with appropriately by the Contractor.

Statutory Reference: Industrial Relations Code, 2020 – Sections 29 to 31, as applicable, together with applicable standing orders/rules.

### **B. IDENTITY, SECURITY AND DOCUMENTATION**

#### **23. Identity and Police Verification – UCSL Requirement**

Before issuance of entry passes, all personnel shall submit the documents prescribed by UCSL, including valid identity/address proof and, wherever required by UCSL, a police clearance certificate. The Contractor shall maintain copies of such documents and produce them for verification whenever required.

#### **26. Entry Pass and Deployment Control**

No person shall be deployed inside UCSL premises unless the required statutory, identity, security and contractual documents have been verified and accepted by UCSL.

**24. Pre-Employment Medical Examination:** The Contractor shall ensure that all personnel undergo a pre-employment medical examination and obtain a valid medical fitness certificate before deployment at UCSL premises. Statutory Reference: OSH&WC Code, 2020 – Section 6(1)(c), read with applicable Rules.

**25. Medical Insurance Where ESI Is Not Applicable:** Where ESI coverage is not applicable, the Contractor shall, at its own cost, provide valid medical/health insurance coverage to the concerned personnel throughout their deployment at UCSL and submit proof of coverage when required. **Statutory Reference:** Code on Social Security, 2020 – Sections 28–44, read with applicable Rules.

**26. Prohibition of Child Labour:** The Contractor shall not employ, engage, or permit any person below the age of 18 years to work under this Contract, and shall strictly comply with all applicable laws relating to the prohibition of child labour.

### **C. RECOVERY, AUDIT AND OVERALL RESPONSIBILITY**

#### **27. Statutory Dues and Recovery by UCSL**

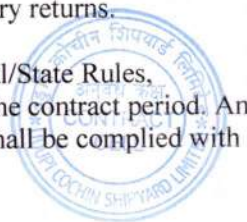
If the Contractor fails to pay any statutory contribution, wage, penalty, damages, compensation or other amount payable under applicable labour laws, UCSL shall be entitled, subject to the contract and applicable law, to recover, deduct or adjust such amount from any amount payable to the Contractor, including bills, retention/security amounts or other dues, and may remit the same to the concerned authority wherever legally permissible.

#### **28. Submission of Documentary Evidence**

The Contractor shall submit documentary evidence of statutory compliance whenever requested by UCSL, including EPF/ESI challans, ECRs, wage registers, wage slips, bank payment statements, attendance/muster rolls, bonus records, gratuity records, appointment letters, licence copies, health-check records and statutory returns.

#### **29. Continuous Compliance**

The Contractor shall familiarize itself with all applicable Labour Laws, Labour Codes, Central/State Rules, notifications, circulars and amendments and shall ensure continuous compliance throughout the contract period. Any amendment, notification or revised statutory requirement issued by the competent authority shall be complied with by the Contractor from the applicable effective date.





**UDUPI COCHIN SHIPYARD LIMITED**

**Tender for Machinery Installation, Alignment & Commissioning of 60Ton Bollard Pull Tug UY.201-202**

**UCSL/CC/SB/T/201-202/306/2026 Dt:08.10.2026**

### 30. Consequence of non-compliance

non-compliance with the above statutory requirements shall constitute a breach of the Contractor's contractual obligations and may result in withholding/recovery of payments, suspension of deployment/entry passes, recovery of statutory dues, or other appropriate contractual action by UCSL, without prejudice to action that may be taken by the competent statutory authorities under applicable law.

**Note:** The above section references are based on the Labour Codes and the currently applicable statutory framework. The Contractor shall comply with the **applicable Central/State Rules, notifications and amendments in force from time to time**, and where a provision is subject to prescribed conditions, thresholds or exemptions, the same shall be applied accordingly. The official Ministry of Labour & Employment portal currently lists the 2026 Central Rules for all four Labour Codes.

