# TENDER No. UCSL/CC/SER/T/UM/17/2025 Dt-03.07.2025

# TENDER FOR EOT CRANE REVIVAL WORK AT HANGARKATTA



UDUPI COCHIN SHIPYARD LIMITED MALPE, UDUPI 576108





TENDER NOTICE

Tender No. & date	UCSL/CC/SER/T/UM/17/2025 Dt. 03rd July 2025
Name of work	TENDER FOR EOT CRANE REVIVAL WORK AT UCSL HANGARKATTA YARD
Pre bid meeting	08th July 2025 (Tuesday), 10:30hrs
Last date & time of receipt of tender	15 <sup>th</sup> July 2025 (Tuesday), 15:30hrs
Date & time of opening of Technical Bid (Part-I)	15 <sup>th</sup> July 2025 (Tuesday), 15:30hrs

- 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 or through postal mode, as mentioned on or before the date and time as stipulated.
- 2. Pre bid meeting along with site visit is mandatory and the bidders who are attending the pre-bid will only be considered for the further process for considering the bids being submitted, the bidder should send the details of the personnel visiting the yard to <u>contractcell@udupicsl.com</u> on or before 07<sup>th</sup> July 2025 submitting the following details:
- 3. Site visit will be conducted at UCSL Hangarkatta Yard.
- 4. Clarifications if any, is to be forwarded on or before 14th July 2025 (Monday), 17:00hrs.
- 5. The following shall be submitted along with the quote: -

#### PART- I: TECHNICAL BID

- a. **Tender document duly signed on all pages** Including Terms & conditions & Scope of work- at Annexure I & II.
- b. **The techno commercial Check List** at Annexure VII to be filled up completely and duly signed.
- c. Duly filled form at Annexure -IV, V & VI.

#### PART-II: PRICE BID

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

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

 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 <u>contractcell@udupicsl.com</u>
- iii. Part I and Part II are to be protected with separate and distinctly different passwords.
- 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.
- 6. The bidders shall ensure the receipt of bids at <u>contractcell@udupicsl.com</u> 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.
- 7. 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.
- 8. 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 Shipyard Limited and reserves the authority to reject the tender received without assigning any reason.
- Contact person Mr. Lijin V AM (U & M) Ph. No: +91 9961660770. Mr.Mohammed Fahiz MT – AM (CC) Ph. No: +91 8089892132.

Assistant General Manager (Contract Cell)

#### Encl:

- 1. Terms & Conditions
- 2. Scope of work & Spare
- 3. Price Bid
- 4. Power of Attorney
- 5. Unconditional Acceptance Letter
- 6. Undertaking by Agency
- 7. Techno Commercial Check List

- Annexure I
- Annexure II
- Annexure III
- Annexure IV
- Annexure V
- Annexure VI
- Annexure VII





# TERMS AND CONDITIONS

#### TENDER FOR EOT CRANE REVIVAL WORK AT UCSL HANGARKATTA YARD.

#### 1. DESCRIPTION OF WORK

- 1.1. This tender enquiry pertains to the awarding of contract for EOT Cranes revival work in UCSL facilities at Hangarkatta.
- 1.2. You are requested to inspect, obtain clarifications, if any, and carefully study the documents and the scope of services and UCSL, before submitting your offer.
- 1.3. The Agencies are advised to familiarize themselves with the site conditions before quoting.

#### 2. GENERAL SCOPE OF WORK

- 2.1. The job is of turnkey in nature for complete electrical revival. Contractor shall have end-to end responsibility from preliminary inspection, lowering of spares, open up inspection, assessment of spares, procurement and replacement of spares, re-erection, structural modifications if required, trials run, commissioning, testing, training, final handover, etc. for ensuring tandem operation of hoist and CT systems for both individual and synchronized crane operations of the following cranes:
  - a) Bay-1 10T + 10T 1Nos
  - b) Bay-2 10T + 10T 2Nos
  - c) Bay-3 12.5T + 12.5T- 2Nos.
- 2.2. Refer **Annexure II** for detailed scope of work

#### <u>SITE VISIT</u>

- 3.1. A site inspection is mandatory to accurately determine and document the tasks and activities required to ensure the successful and compliant execution of the project.
- 3.2. UCSL reserves the right to invite contractors for detailed discussions on the technical proposals they have submitted, in order to finalize the list of spare parts and the scope of technical repairs to be quoted by each contractor.
- 3.3. It will be imperative on each of the Agencies to fully acquaint themselves with all the local conditions and factors, which may affect the performance of the contract prior to submission of bid.
- 3.4. The cost of visit shall be borne by the Agency. It will be deemed that the Agency has undertaken a visit to the YARD's premises/units and facilities and is aware of the operational conditions prior to the submission of the acceptance and subsequent signing of agreement.

#### 4. ELIGIBILITY CRITERA

The document related to minimum eligibility criteria as given below should be submitted along with the technical bid (part-1). The minimum qualification criteria for participating in the tender will be as follows: -

- 4.1. The contractor / Agency should be registered with appropriate registration and documents related to be submitted and to be registered under companies act.
- 4.2. The bidder should prove experience in successful completion of tandem crane works and similar jobs to Public Sector Companies / Reputed Private Sector Companies during last 3



years ending last day of month previous to the one in which tenders are invited should be any one of the following:

- a) One work order value not less than 135 lakhs.
- b) Two work order value not less than 100 lakhs each.
- c) Three work order value not less than 65 lakhs each.
- 4.3. Details of orders executed along with work completion certificate (Self attested copy) from the client indicating the performance, nature of work and value of work executed should be submitted along with the technical bid.
- 4.4. Similar jobs in the above refers to the jobs that are undertaken in Central Government / State Government departments, Private or public sector undertaking for Supply installation and commissioning of cranes.
- 4.5. The average annual financial turn over should be at least Rs. 150 lakhs during the last 3 consecutive financial year (Audited balance sheets showing turnover profit & loss account of the firm for the preceding 3 FYs should be submitted).
- 4.6. Bidder shall not be under a declaration of ineligibility issued by Govt. of India / State Govt. /Public Sector Undertakings etc.

### 5. SCHEDULE OF COMPLETION

- 5.1. UCSL targets to award the contract latest by 2<sup>nd</sup> week of July 2025, and intends to target completion of the total job scope not later than 02 months from the date of commencement.
- 5.2. Schedule of work should be planned without affecting yard production.
- 5.3. The work shall be scheduled sequentially for the cranes in Bay-3, Bay-2, and Bay-1, subject to prior approval from the Officer-in-Charge.
- 5.4. The contractor must submit a detailed schedule of work.
- 5.5. The project should be completed within the agreed timeline.

# 6. PERIOD OF CONTRACT & COMMENCEMENT OF SERVICES

6.1. The contract shall be valid for a period of 12 months from the date of issue of Work Order or till completion of work, whichever is earlier and no escalation in rate shall be allowed by UCSL on whatsoever reason.

#### 7. METHOD OF AWARDING CONTRACT

- 7.1. Contract will be concluded with Bidder qualifying technically (including eligibility criteria), agreeing to Commercial conditions (Annexure VI) and emerging as L1.
- 7.2. UCSL also reserves the right to split the work orders to any number of bidders willing to match with L1 rate, if the performance of selected bidder is not satisfactory.
- 7.3. UCSL reserves the right to distribute the work between the bidders for faster execution of the work or to cancel the tender, if so, felt necessary.

#### 8. VALIDITY

8.1. The offer shall be valid for a period of 12(Twelve) months from the due date of the tender.

# 9. <u>RATE</u>

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

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#### 10. PAYMENT

- 10.1. Payment Terms
  - a) 30% of the contract value shall be paid upon completion of crane works in Bay-1 (10T + 10T - 1 No).
  - **b)** 30% of the contract value shall be paid upon completion of crane works in Bay-2 (10T + 10T 2 Nos).
  - c) 30% of the contract value shall be paid upon completion of crane works in Bay-3 (12.5T + 12.5T 2 Nos).
  - **d)** 10% of the contract value shall be paid upon satisfactory completion of the entire scope of work, including commissioning and testing of all cranes.
- 10.2. Payment shall be made within 30 days from receipt of invoice and necessary documentation as applicable.
- 10.3. Statutory levies such as I.T, Contribution towards PF, ESI, PT etc., shall be deducted from the bill as applicable.
- 10.4. 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.

#### 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 Udupi Cochin Shipyards 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. WARRANTY

13.1. The Contractor shall provide a warranty of 12 months from the date of commissioning or 15 months from the date of invoicing, whichever occurs earlier. This warranty shall cover manufacturing defects and ensure the defect-free and safe operation of the cranes. During the warranty period, if any repairs require the replacement of spare parts supplied and installed by the Contractor, such parts shall be replaced free of cost by the Contractor.

#### 14. PERFORMANCE GUARANTEE

14.1. The complete work carried out by the contractor shall be guaranteed against defective on poor workmanship for a period of 12 months from the date of completion of work. Any work found defective during this period is to be repaired entirely at the contractor's cost.





- 14.2. 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 for rectifying the defect.
- 14.3. 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 13 will be retained till the expiry of guarantee period.

#### 15. LIQUIDATED DAMAGES

- 15.1. 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.
- 15.2. 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.
- 15.3. 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.
- 15.4. 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.

#### 16. POWER OF ATTORNEY

- 16.1. 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.
- 16.2. 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.

# 17. TERMINATION & LIMITATION OF LIABILITY

- 17.1. This contract may be terminated upon the occurrence of any of the following events.
- 17.2. By agreement in writing of the parties hereto;
- 17.3. 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;



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17.4. 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.
- 17.5. For fraud and corruption or other unacceptable practices.
- 17.6. 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.
- 17.7. UCSL may by notice in writing to Agency terminate the order after issuing due notice i.e., 30 days' notice period. UCSL shall be entitled to compensation for the loss limited to the order value.
- 17.8. 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.

#### 18. ARBITRATION & JURISDICTION

- 18.1. 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.
- 18.2. 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.
- 18.3. Seat & Venue of Arbitration: The seat & venue of arbitration shall be at Bangalore.
- 18.4. Language of Arbitration: The Language of arbitration shall be English.
- 18.5. Governing Law: The contract shall be governed by Indian Law
- 18.6. In case of disputes, the same will be subjected to the jurisdiction of courts at Bangalore, Karnataka.

#### 19. SUB CONTRACTING AND ASSIGNMENT

19.1. 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.



19.2. 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.

# 20. SECRECY & RESTRICTION ON INFORMATION TO MEDIA

- 20.1. The information contained in the enquiry as such shall NOT be communicated to any third party without prior approval of UCSL.
- 20.2. 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

# 21. CANCELLATION OF ORDER AND RISK CONTRACTING

- 21.1. 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.
- 21.2. 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.

#### 22. FORCE MAJEURE

22.1. 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.

# 23. STORAGE OF MATERIAL AND EQUIPMENT

- 23.1. 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.
- 23.2. 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.

#### 24. IMS GUIDELINES

- 24.1. 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.



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- c) Preventing occupational ill health & injuries.
- d) Ensuring safe work sites.
- e) Conserving natural resources.
- 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.
- 24.2. 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.

#### 25. SAFETY OF PERSONNEL AND FIRST AID

25.1. 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 Agency will have to fully indemnify UCSL against any claims made by his workmen/other personnel.



- 25.2. 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.
- 25.3. 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.

#### 26. LABOUR LAWS AND REGULATIONS

- 26.1. 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.
- 26.2. 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.
- 26.3. 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.
- 26.4. 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.
- 26.5. 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.
- 26.6. 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.
- 26.7. 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 payable to the Agency including any Security Receipt and paid ever or withheld for payment by UCSL.
- 26.8. 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.



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- 26.9. 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:
- 26.10. 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.)

26.11. 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.

#### 26.12. Agency shall familiarize themselves with the labour rules & regulations.

#### 27. ELECTRICITY RULES AND REGULATION

27.1. 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.

#### 28. OVERWRITING & CORRECTIONS

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

#### 29. OTHER TERMS & CONDITIONS

- 29.1. Quality of services shall conform to the specification/ standards laid down by UCSL.
- 29.2. UCSL reserves the right to accept / reject any offer.
- 29.3. 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.
- 29.4. 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.
- 29.5. 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.
- 29.6. 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.
- 29.7. 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.
- 29.8. The service provider shall also be governed by the General Conditions of Contract of UCSL, General Safety Rules and other relevant labour laws.

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- 29.9. 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.
- 29.10. Assistant General Manager, or his authorized representative will be the Officer-in-charge of these contracts.



#### SCOPE OF WORK

In this scope of work covers complete electrical revamping of the following cranes.

- A. Bay-1 10T + 10T 1Nos
- B. Bay-2 10T + 10T 2Nos
- C. Bay-3 12.5T + 12.5T- 2Nos.

# A. Scope of Work for Electrical Revamping of Bay-1 10t+10t EOT Crane

#### 1. Project Overview

The project involves the complete electrical revamping of the Bay-1 (10+10 Ton) EOT Crane at the Hangarkatta Unit. Bay-1 currently has a Demag double-girder EOT crane with double crabs, each equipped with a 10-ton single hoist. The crane operates with hoist and cross travel (CT) in tandem. The existing system uses Demag crane logic with stepless speed control and a HBC make radio remote controller. The goal of this work is to undertake a complete electrical revival of the crane, installation of new panels and maintaining the tandem operation of the hoist and CT systems. The overall aim is to ensure the crane's safe, reliable, and efficient operation.

#### 2. Work Components

- a. Complete replacement of the crane's electrical system, including control panels, wiring, and switchgear. The VFD will be from ABB and the control panel will be Reputed make with IP55 protection. The VFDs will be provide by UCSL (All are ABB make only)
- b. Installation of a new radio remote control with tandem operation for Hoists 1 & 2 and CT. The radio remote controller should be a stepless type with a dead man switch joystick.
- c. Replacement of all limit switches (Hoist, CT, and LT), including anti-collision sensors, junction boxes, lights, sirens, and other accessories. The LT and CT limit switches need to be replaced (Make: Telemechanic), but the hoist limit switch should be retained.
- d. Installation of load cell displays for improved operational safety and efficiency. A load cell with a load display is required for the individual hoist. The dimensions of load display should be 415 mm x 200 mm with a tolerance of +/-3%. Complete accessories must be supplied along with successful commissioning and load cell calibration certificates and load test certificate.
- e. Installation of an encoder for the hoist motor, including all accessories. It must be installed on the hoist motor and be compatible with the VFD.
- f. The existing drag chain should be retained with modification of drag chain holding bracket
- g. Installation of crane lights (4 Nos, Make: Havells,200watt LED), busbar phase indication lights, panel indication fault lights, and crane ready lights. For LT and CT movements, a siren and revolving light are required.
- h. DSL alignment is required, along with an additional 5-meter for each phase and earth busbar extension and the supply of double pantograph current collectors (Make: Vahle, 250Amps busbar system).
- i. Retention of all existing mechanical components such as the main girder, rope drum, hook, wheels, bearings, and gearboxes, unless specified for replacement.
- j. Rope test required for the hoist ropes.





### 3. **Operational Requirements**

- a. LT, CT, and hoist must have stepless speed operation with a radio remote controller.
- b. CT and hoist must have tandem operation as specified in the table below.
- c. LT, CT, and hoist should have slow-speed cut-off and stop features.

<b>10TON+10TON EOT CRANE</b>			
Selected Operation Required Operation Sequence			
1/2	Crane Main crab and Hoist operate with the main joystick, Auxiliary crab and Hoist operate with the Auxiliary joystick,		
1+2	Main and Auxiliary hoist and crab has to operate with using main joystick with tandem mode		
	Table 3.1		

#### 4. Testing and Commissioning

- a. Conduct thorough testing of all newly installed components to ensure they function correctly.
- b. Verify the crane's operation with the new electrical systems, control panels, and DBRs as per the table 3.1.
- c. Perform a load test and ensure the crane meets the specified performance requirements.

#### 5. Training and Handover

- a. Provide training to UCSL's maintenance team on the operation, troubleshooting, and maintenance of the new systems installed in Bay-1 crane.
- b. Hand over all relevant documentation, including user manuals, warranty certificates, and any other technical documentation related to the components supplied and installed.

#### 6. Structural Work

- a. The man basket needs to be reconditioned. For easy access of the current collector maintenance man basket need to modified.
- b. Retention of all existing mechanical components such as the main girder, rope drum, hook, wheels, bearings, and gearboxes, and brakes unless specified for replacement.

#### 7. Preferable Make of materials

- a. Drang chain with cable: IGUS
- b. Panels: Reputed with IP55 protection
- c. Limit switch: Telemechanic
- d. Control panel switchgear: Schneider/ABB
- e. DSL system: Vahle
- f. Load cell: RE-SPA/NRE
- g. Encoder: Kubler

#### 8. Deliverables

- a. Complete electrical revamping as described.
- b. Delivery of all electrical spare parts and components.





c. Final commissioning of the crane, including safety checks and operational testing.

#### 9. Factory acceptance test

- a. The vendor should arrange a factory acceptance test once the panel is ready with all components installed in it.
- b. The vendor should demonstrate a successful trial run at the vendor's premises.
- c. Upon UCSL representative's satisfaction during the FAT, the vendor can replace the existing panel with the new one.

#### 10. Material supplied by UCSL

- a. VFDs for Hoist (2 Nos -ABB ACS880 72amps)
- b. VFD for CT (2 Nos- ABB ACS380)
- c. VFD for LT (1 No -ABB ACS380)

#### 11. Exclusions

The following items are not included in the scope of work and are the responsibility of the customer (M/s UCSL):

- a. Girder box end carriage, LT wheel, LT motors, hoist, and CT motors will remain unchanged.
- b. Third-party load testing and certification.

#### 12. Acceptance Criteria

- a. The Bay-1 EOT Crane should seamlessly integrate with the newly installed systems and perform according to the specified requirements mentioned in the table 3.1
- b. Successful demonstration of the trial run and approval by UCSL's representatives.
- c. Completion of training and handover of all necessary documentation.



ANNEXURE-IIA 4



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# B. Scope of Work for Electrical Revamping of Bay-2 EOT Crane

### 1. Project Overview

The project involves the complete electrical revamping of Bay-2 (10+10 Ton) two EOT Cranes at the Hangerkatta Unit. Bay-2 currently has two Demag double-girder EOT cranes with double crabs, each equipped with a 10-ton single hoist. The cranes operate with the hoist and cross travel (CT) in tandem on individual cranes and crane-to-crane tandem with hoist, CT, and long travel (LT). The existing system uses Demag crane logic with stepless speed control and a Master and Slave HBC radio remote controller. The goal of this work is to undertake a complete electrical revival of the crane, including the installation of new panels while maintaining the tandem operation of the hoist and CT systems in individual cranes and tandem operation between the cranes (Hoist, CT, and LT). The overall aim is to ensure the crane's safe, reliable, and efficient operation.

# 2. Work Components

# 2.1. Supply of Materials and Components

# a) Control Systems:

- i. Radio Remote Control: Supply of stepless radio remote control with tandem operation (Master & Slave remotes required -). An additional feature is required in the radio remote that the fault reset is possible through the remote, and the fault should be shown on the remote display.
- ii. Control Panels for Crane: Supply control panels for each crane, including Hoist, CT & LT VFDs (VFD Make: ABB). These panels should be configured to handle all operational aspects of the crane, ensuring precise control of movements.

#### b) Load Cell with Displays:

i. Supply of 4 new individual load cell displays along with load cells for each of the four hoists. These displays and load cells should be properly integrated and tested to ensure accurate load measurements and successful trial runs. These displays should be properly integrated and tested to ensure accurate load measurements and successful trial runs.

## c) Electrical Components:

- i. DBR (Dynamic Braking Resistor): Supply 10 no's of DBR for efficient braking and energy dissipation during crane operation.
- ii. Complete Electrical Set: Supply 2 complete electrical sets including:
  - Limit switches (CT & LT)
  - Anti-collision sensors
  - · Cables, lugs, switches
  - Junction boxes, lights, sirens
  - Other accessories required for commissioning the crane
  - Installation of encoders for all hoist motors, including all accessories like mounting gear wheel, Spider coupling. It must be installed on the hoist motor and be compatible with the VFD.

#### 2.2. Additional Works:

- a) DSL Alignment: Conduct alignment of the DSL system to ensure smooth and uninterrupted power supply to the crane.
- b) All the accessories for the DSL alignment should be vendor need to consider



c) Man basket and Drag Chain Bracket Repair: Perform necessary repair work, including the replacement or adjustment of the man basket and drag chain bracket.

#### 2.3. Installation and Revamping

- a) Install all supplied load cell displays, control panels, encoders, DBRs, and other electrical components on the Bay-2 cranes.
- b) Replace and revamp the existing electrical systems with the new components.
- c) Ensure that all installations are done in compliance with UCSL and industry standards.

#### 3. Operational requirement

- a) Synchronization of both the cranes with tandem operation in LT, CT, and hoist operation with necessary safety cut-off features.
- b) Cranes have to operate in RRC and pendent.
- c) The following operations are required for the cranes with synchronization.

Crane Selection	Selected Operation Sequence	Required Operation			
1	C/H 1/2	Crab and Hoist have to operate independently with Main and auxiliary Joy stick			
1	C/H 1+2	Hoist and Crab need to operate in Tandem with Main Joystick			
2	C/H 1/2	Crab and Hoist have to operate independently with the Main and auxiliary Joy stick.			
2	C/H 1+2	Crab and Hoist have to operate need to operate in Tandem with Main Joystick			
1+2	C/H 1/2	Master Main crab and Main Hoist have to operate independently with Main and auxiliary Joystick.			
1+2	C/H 1+2	Master Main Hoist and Main Crab need to operate in Tandem with Main Joystick			
1+2	C/H 1+3	Main + Follower Crane Main Hoist and Main Crab has to operate in Tandem with Master remote Main joystick			
1+2	C/H 2+4	Main + Follower Crane Auxiliary Hoist and Auxiliary Crab have to operate in Tandem with Master remote Auxiliary joystick			
1+2	C/H 1-4	Master and Follower crane All hoist and all Crab operate on Tandem with Master remote with Main Joystick			
1+2	+2 C 1+2 /3+4, H 1- 4 Master crane Both crabs in Tandem with Main Joystick operation, Follower crane Both crabs in Tandem with Auxiliary Joystick operati and all four Hoist in tandem with master remote with main joystick				

# 10T+10TON CRANE MASTER REMOTE OPERATING PROCEDURE



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1+2 C 1-4, Follower crane Both Hoists in Tandem with Auxiliary Joystick		Master crane Both Hoists in Tandem with Main Joystick operation, Follower crane Both Hoists in Tandem with Auxiliary Joystick operation, and all four Crabs in tandem with the master remote main joystick	
1+2	С/Н 1+3,	Master crane main Hoist and crab and Follower crane Main Hoist and crab have to operate master remote main joystick in tandem mode.	
	C/H 2+4	Master crane Auxiliary Hoist and crab and Follower crane Auxiliary Hoist and crab have to operate the master remote main joystick in tandem mode.	
	10T+10	TON CRANE SLAVE REMOTE OPERATING PROCEDURE	
Selected Crane	Selected Operation Sequence	ration Required Operation	
2	3/4	Follower crane Main crab and Hoist operate with the main joystick, Follower crane Auxiliary crab and Hoist operate with the Auxiliary joystick,	
	3+4	Main and Auxiliary hoist and crab has to operate with using main joystick with tandem mode	
	Addition	al functions, safety and speed references for both cranes	
		If any one of the hoist/crabs/girder 1st limit switches acted then all the remaining three hoists/crabs/girder has to run on low speed.	
Additional functions		If any one of the hoist/crabs/girder 2nd step limit switches acted then remain all hoist/crab/girder should be stop.	
		There should not be any difference in speed of hoists/crab/girders (after the tandem operation difference in distance between hoists/crab/2 cranes will be same).	
		Hoist safety operation Hoist Lower and Upper Cutoff Limit switches are to be provided (With two step)	
		CT /LT safety operation Two cut off Limit switches are to be provided (With two step)	

#### Table 3.c.1

# 4. Testing and Commissioning

- a) Conduct thorough testing of all newly installed components to ensure they function correctly.
- b) Verify the crane's operation with the new electrical systems, control panels, and DBRs as per the Table 3.c.1.
- c) Perform a load test and ensure the crane meets the specified performance requirements.

# 5. Training and Handover

- a) Provide training to UCSL's maintenance team on the operation, troubleshooting, and maintenance of the new systems installed in Bay-2 cranes.
- b) Hand over all relevant documentation, including user manuals, warranty certificates, and any other technical documentation related to the components supplied and installed.





#### 6. Factory acceptance test

- a) The vendor should arrange a factory acceptance test once the panel is ready with all components installed in it.
- b) The vendor should demonstrate a successful trial run at the vendor's premises.
- c) Upon UCSL representative's satisfaction during the FAT, the vendor can replace the existing panel with the new one.

#### 7. Deliverables

- a) Fully functional Bay-2 EOT Crane with all new electrical systems installed and operational.
- b) Successful commissioning report.
- c) Training session and handover of documentation.

#### 8. Acceptance Criteria

- a) The Bay-2 EOT Crane should seamlessly integrate with the newly installed systems and perform according to the specified requirements mentioned in the table 3.1.
- b) Successful demonstration of the trial run and approval by UCSL's representatives.
- c) Completion of training and handover of all necessary documentation.





# C. Scope of Work for Electrical Revamping of Bay-3 12.5t+12.5t EOT Cranes

# 1. Project Overview

The project involves the complete electrical revamping of Bay-3 (12.5+12.5 Ton) two EOT Cranes at the Hangerkatta Unit. These cranes currently have Demag double-girder configurations with double crabs, each equipped with a 12.5-ton single hoist. The existing system uses Demag crane logic with stepless speed control and a Tele Radio remote controller. The objective is to undertake a complete electrical revival of the cranes, including the installation of new panels while maintaining the tandem operation of the hoist, CT, and LT systems. The overall aim is to ensure the cranes' safe, reliable, and efficient operation.

# 2. Work Components

# 2.1 Electrical System Replacement

- a) Complete replacement of the cranes' electrical systems, including control panels, wiring, and switchgear.
- b) VFDs to be from ABB and are in vendor scope.
- c) Control panels to be of reputed make with IP55 protection.

# 2.2 Remote Control System

a) Retention of the existing brand-new Tele Radio remote controller.

# 2.3 Limit Switches and Accessories

- a) Replacement of all limit switches (Hoist, CT, and LT), including:
  - i. Anti-collision sensors
  - ii. Junction boxes
  - iii. Lights and sirens
- b) LT and CT limit switches (Make: Telemechanic) to be replaced.
- c) Hoist limit switches to be retained.
- d) LT and CT limit switch: LT 1 Nos and CT 2 Nos per crane.

#### 2.4 Load Cell Installation

- a) Installation of separate load cell displays with separate load cells for individual hoists for improved operational safety and efficiency.
- b) Load display dimensions: 415 mm x 200 mm, with a tolerance of +/-3%.
- c) Complete accessories must be supplied, along with successful commissioning, load cell calibration certificates, and load test certificates.

# 2.5 Hoist Motor Encoder

- a) Installation of four encoders for hoist motors per crane, including all accessories.
- b) Must be compatible with the VFD.



c) Encoders to be provided with mounting brackets.

# 2.6 Drag Chain Modification

a) The existing drag chains should be retained with modifications to the drag chain holding brackets.

#### 2.7 Crane Lighting and Indicators

- a) Installation of:
  - i. Crane lights (4 Nos per crane, Make: Havells, 200W LED)
  - ii. Busbar phase indication lights
  - iii. Panel indication fault lights
  - iv. Crane ready lights
- b) Siren and revolving lights required for LT and CT movements.

#### 2.8 Mechanical Component Retention

- a) Retention of all existing mechanical components unless specified for replacement, including:
  - i. Main girders
  - ii. Rope drums
  - iii. Hooks
  - iv. Wheels
  - v. Gearboxes

#### 2.9 Rope Testing

a) Rope test required for the hoist ropes of all cranes.

# 3. Operational Requirements

#### 3.1 Movement Control

- a) LT, CT, and hoist must have stepless speed operation with a radio remote controller.
- b) CT, LT, and hoist must have tandem operation.
- c) LT, CT, and hoist should have slow-speed cut-off and stop features.





# 3.2 Operation Sequence

12.5T+12.5TON CRANE MASTER REMOTE OPERATING PROCEDURE				
Crane Selection	Selected Operation Sequence			
1	C/H 1/2	Crab and Hoist have to operate independently with Main and auxilian Joy stick		
1	C/H 1+2	Hoist and Crab need to operate in Tandem with Main Joystick		
2	C/H 1/2	Crab and Hoist have to operate independently with the Main an auxiliary Joy stick.		
2	C/H 1+2	Crab and Hoist have to operate need to operate in Tandem with Main Joystick		
1+2	C/H 1/2	Master Main crab and Main Hoist have to operate independently with the Main and auxiliary Joystick.		
1+2	1+2 C/H 1+2 Master Main Hoist and Main Crab need to operate in Tandem with M Joystick			
1+2	C/H 1+3	1+3 Main + Follower Crane Main Hoist and Main Crab has to operate i Tandem with Master remote Main joystick		
1+2	C/H 2+4	Main + Follower Crane Auxiliary Hoist and Auxiliary Crab have to opera in Tandem with Master remote Auxiliary joystick		
1+2	С/Н 1-4	Master and Follower crane All hoist and all Crab operate on Tandem with Master remote with Main Joystick		
1+2	C 1+2 /3+4, H 1- 4	Master crane Both crabs in Tandem with Main Joystick operation, Follower crane Both crabs in Tandem with Auxiliary Joystick operation, and all four Hoist in tandem with master remote with main joystick		
1+2	C 1-4, H1+2/3+4	Master crane Both Hoists in Tandem with Main Joystick operation, Follower crane Both Hoists in Tandem with Auxiliary Joystick operation, and all four Crabs in tandem with the master remote main joystick		
1+2	C/H 1+3,	Master crane main Hoist and crab and Follower crane Main Hoist and crab have to operate master remote main joystick in tandem mode.		
	C/H 2+4	Master crane Auxiliary Hoist and crab and Follower crane Auxiliary Hoist and crab have to operate the master remote main joystick in tandem mode.		
10T+10Ton Crane Slave Remote Operating Procedure				
Selected Crane	Selected Operation Sequence	Required Operation		

#### ANNEXURE-IIA 11



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2	3/4	Follower crane Main crab and Hoist operate with the main joystick, Follower crane Auxiliary crab and Hoist operate with the Auxiliary joystick,	
	3+4	Main and Auxiliary hoist and crab has to operate with using main joystick with tandem mode	
Additional	functions,	safety and speed references for both cranes	
Additional functions		If any one of the hoist/crabs/girder 1st limit switches acted then all the remaining three hoists/crabs/girder has to run on low speed.	
		If any one of the hoist/crabs/girder 2nd step limit switches acted then remain all hoist/crab/girder should be stop.	
		There should not be any difference in speed of hoists/crab/girders (after the tandem operation difference in distance between hoists/crab/2 cranes will be same).	
		Hoist safety operation Hoist Lower and Upper Cutoff Limit switches are to be provided (With two step)	
		CT /LT safety operation Two cut off Limit switches are to be provided (With two step)	
		Table 3.2.1	

Table 3.2.1

# 4. Testing and Commissioning

- a) Conduct thorough testing of all newly installed components to ensure they function correctly.
- b) Verify the crane's operation with the new electrical systems, control panels, and DBRs as per the Table 3.2.1
- c) Perform a load test and ensure the crane meets the specified performance requirements.

#### 5. Training and Handover

- a) Provide training to UCSL's maintenance team on the operation, troubleshooting, and maintenance of the new systems installed in Bay-3 cranes.
- b) Hand over all relevant documentation, including user manuals, warranty certificates, and any other technical documentation related to the components supplied and installed.

#### 6. Structural Work

#### 6.1 Man Basket Reconditioning

- a) Reconditioning and modification of the man baskets for easy access to the current collectors for maintenance.
- b) Man basket repositioning.

## 7. Preferable Make of Materials

- a) VFD: ABB (Vendor scope)
- b) Drag Chain with Cable: IGUS
- c) Panels: Rittal with IP55 protection





- d) Limit Switch: Telemechanic
- e) Control Panel Switchgear: Schneider/ABB
- f) DSL System: Vahle
- g) Load Cell: RE-SPA/NRE
- h) Encoder: Kubler

#### 8. Deliverables

- a) Complete electrical revamping as described.
- b) Delivery of all electrical spare parts and components.
- c) Final commissioning of the cranes, including safety checks and operational testing.
- d) Demonstration of all operational requirements during commissioning.

#### 9. Factory Acceptance Test (FAT)

- a) The vendor should arrange a factory acceptance test once the panels are ready with all components installed.
- b) The vendor should demonstrate a successful trial run at their premises.
- c) Upon UCSL representative's satisfaction during the FAT, the vendor can replace the existing panels with the new ones.

#### 10. Material Supplied by UCSL

a) No VFDs will be supplied by UCSL; all VFDs are in vendor scope.

#### 11. Exclusions

The following items are not included in the scope of work and are the responsibility of the customer (M/s UCSL):

- a) Girder box end carriage, LT wheel, LT motors, hoist, and CT motors will remain unchanged.
- b) Third-party load testing and certification.

#### 12. Acceptance Criteria

- a) The Bay-3 EOT Crane should seamlessly integrate with the newly installed systems and perform according to the specified requirements mentioned in the table 3.2.1
- b) Successful demonstration of the trial run and approval by UCSL's representatives
- c) Completion of training and handover of all necessary documentation.



# H

Udupi Cochin Shipyard Limited Tender for EOT Crane Revival Work at UCSL Hangarkatta Yard UCSL/CC/SER/T/UM/17/2025 Dt 03<sup>rd</sup> July 2025

# UCSL/CC/SER/T/UM/17/2025 Dt 02nd July 2025

# PRICE BID FORMAT

SL NO		WORK DESCRIPRTION	UOM	RATE (INR)	
	Turnkey Revival job including inspection, open up inspection, assessment of spares, procurement and replacement of spares, lowering of spares, re-erection, structural modifications if required, synchronization, trials run, commissioning, testing, training, final handover, etc				
1	i.	ELECTRICAL REVAMPING OF BAY-1 10T+10T EOT CRANE – 1 No	LUMPSUM		
	ii.	ELECTRICAL REVAMPING OF BAY-2 10T+10T EOT CRANE – 2 No's	LUMPSUM		
	iii.	ELECTRICAL REVAMPING OF BAY-3 12.5T+12.5T EOT CRANE – 2 No's	LUMPSUM		
2	TOTAL AMOUNT (INR)				
3	IGST/GST %				
4	GRAND TOTAL AMOUNT (INR)				

# \*\*Note:

- 1. L1 will be determined on the basis of Sl. No. 4 at Price Bid.
- 2. UCSL Reserves the right to place work order as all or individual revamping of crane.

Signature:



Address of the contractor:

# Annexure IV

# POWER OF ATTORNEY

(On Applicant's letter head)

# (Date and Reference)

То

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	
acting as (Designation and name of the company), a	nd whose
signature is attested below, is hereby appointed as the Authorized Representative and auth	norized on
behalf of	
company) to provide information and respond to enquiries etc. as may be required by the Em	ployer for
the project of (Project title	.e) 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)



# UNCONDITIONAL ACCEPTANCE LETTER

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

# ACCEPTANCE OF TENDER CONDITIONS

- Tender Document no. UCSL/CC/SER/T/UM/17/2025 dated 03<sup>rd</sup> July 2025 for EOT Crane Revival work at UCSL Hangarkatta Yard, 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: .....



Tender No.: UCSL/CC/SER/T/UM/17/2025

Dt: 03 July 2025

# UNDERTAKING BY CONTRACTOR

# Name of Service: - EOT Crane Revival Work at Hangarkatta.

- "I / WE COMPLY WITH ALL CONDITIONS OF TENDER BY UCSL AND CONFIRM THAT RATES QUOTED IN THE PRICE BID ARE INCLUSIVE OF ALL TAXES AND DUTIES INCLUDING SERVICE TAX IF APPLICABLE. I / WE ALSO CONFIRM THAT PART - 2 (PRICE BID) DO NOT CONTAIN ANY CONDITIONS".
- 2. "I / WE HAVE NOT MADE ANY PAYMENT OR ILLEGAL GRATIFICATION TO ANY PERSON/AUTHORITY CONNECTED WITH THE BID PROCESS SO AS TO INFLUENCE THE BID PROCESS AND HAVE NOT COMMITTED ANY OFFENCE UNDER THE PC ACT IN CONNECTION WITH THE BID."

Signature:

Seal:

Name & address of the contractor:





# ANNEXURE-VII TECHNO COMMERCIAL CHECK LIST (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 (Strike off whichever is not applicable)	Specific comments /Remarks
1	Terms & conditions / Scope of work Specification (Annexure I, & II)	Agreed as per tender /Do not agree	
2	Unconditional Acceptance	Agreed as per tender/Do not agree	
3	Offer Validity (date)	01 Years - Agreed as per tender/Do not agree	
4	Taxes & Duties	Specified/included in Price	
5	Payment terms - confirm		
a	As per Clause 10 of Annexure - I	Agreed as per tender/Do not agree	
6	Price shall remain firm and fixed and No Escalation in prices after awarding of contract	Agreed as per tender/Do not agree	
7	Security Deposit	Agreed as per tender/Do not agree	
8	Performance guarantee	Agreed as per tender/Do not agree	
9	Force Majeure	Agreed as per tender/Do not agree	
10	Liquidated damages and cancellation of contract	Agreed as per tender/Do not agree	e.
11	Arbitration & Jurisdiction clauses	Agreed as per tender/Do not agree	
12	Confirm all other terms and conditions of our enquiry are acceptable.	Confirmed/Not confirmed	
13	Eligibility Criteria	Agreed as per tender/Do not agree	
14	Deviations from Tender conditions	No Deviations	

Signature:

Address of the Contractor:

Seal: