# TENDER No.: UCSL/CC/T/CGPT/293, DT. 03-10-2024

# TENDER FOR REVIVAL & CONVERSION OF OVERHEAD CRANES



# UDUPI COCHIN SHIPYARD LIMITED MALPE, UDUPI 576108





# TENDER NOTICE

Tender No. & date	UCSL/CC/T/CGPT/293 DT: 03rd October 2024
Name of work	REVIVAL & CONVERSION OF OVERHEAD CRANES AT UCSL CHENGALPETTU FACILITY
Site Visit	07th OCTOBER 2024 (MONDAY) to 10th OCTOBER 2024 (THURSDAY)
Last date & time of receipt of tender	11 <sup>TH</sup> OCTOBER 2024 (FRIDAY), 14:30HRS
Date & time of opening of Technical Bid (Part-I)	11 <sup>TH</sup> OCTOBER 2024 (FRIDAY), 14:30HRS

- 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 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 placed at Annexure I respectively
- b. The Techno commercial Check List to be filled up completely and duly signed.
- c. Duly filled form at Annexure II & III.
- d. Unpriced Price bid (Price bid without price and marked as "QUOTED") to be submitted along with Part-I.

# PART-II: PRICE BID

अनुबंध कक्ष CONTRACT a. The **price** bids shall be prepared based on the price bid format at Annexure IV.

# 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
- iii. Part I and Part II are to be protected with separate and distinctly different passwords.
- iv. The Bids will be opened though 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. 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 (Materials & 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 (Materials & Contract Cell), Udupi Cochin Shipyard Limited and the authority reserves the right to reject the tender received without assigning any reason.

7. Contact Person: Mr. G Ravi, (Project-In-charge) : (Mob: +91 9445 417662)

Mr. Lijin V (Asst. Manager (U&M), : (Mob: +91 8590 660770)

Mr. Sarun Babu E B, (Contract Cell) : (Mob: +91 8592 048 187)

Assistant General Manager (Material & Contract Cell)

सरुन बाब् ई बि SARUN BABU E B सहायक प्रबंधक / ASSISTANT MANAGER उडुपि कोचीन शिपयार्ड लिमिटेड UDUPI COCHIN SHIPYARD LIMITED माल्पे, कर्नाटक/MALPE, KARNATAKA-576 108

### Encl:

Terms & Conditions - Annexure I 1. – Annexure II 2. Scope of work & Spare Price Bid - Annexure III 3. - Annexure IV 4. Power of Attorney Unconditional Acceptance Letter - Annexure V 5. - Annexure VI 6. Undertaking by Agency Techno Commercial Check List - Annexure VII 7.





# TERMS AND CONDITIONS

# TENDER FOR REVIVAL & CONVERSION OF OVERHEAD CRANE AT UCSL-CHENGALPETTU FACILITY

#### 1. DESCRIPTION OF WORK

- 1.1. This tender enquiry pertains to the awarding of contract for revival and conversion of overhead crane at UCSL facilities at Chengalpettu, Tamil Nadu.
- 1.2. You are requested to inspect, obtain clarifications, if any, and carefully study the documents and the scope of services, before submitting your offer.
- 1.3. The Agencies are advised to familiarize themselves with the site conditions before

#### 2. SCOPE OF WORK

2.1. Scope of work & indicative responsibility matrix is enclosed as Annexure - II for easy understanding of scope by the contractor.

#### 3. 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: -

- 3.1. The contractor / Agency should be registered with appropriate registration and documents related to be submitted and to be registered under company's act.
- 3.2. The Tenderer should enclose copy of EPF (if applicable), ESI (if applicable), PAN, GST registration certificate, Income tax returns for last three years. (A copy of the same shall be submitted along with the application for issue of tender document).
- 3.3. Offers from joint ventures/consortium will not be accepted.
- 3.4. Net worth of the contractor must be positive as per the latest balance sheet. (MSME/NSIC will get exemptions).
- 3.5. Bidder shall not be under a declaration of ineligibility issued by Govt. of India / State Govt. / Public Sector Undertakings etc.

# 4. SCHEDULE OF COMPLETION

4.1. After awarding the work order all work should be completed within 60 Days period of





### METHOD OF AWARDING CONTRACT

- 5.1. The work will be awarded strictly based on final Prices submitted by the contractor and will be awarded to the contractor resulting as L1 bidder after the process.
- 5.2. 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.

#### VALIDITY 6.

6.1. The offer shall be valid for a period of 06 (Six) months from the due date of the tender.

# 7. RATE

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

# 8. PAYMENT

8.1. Payment stages: 02 Stages system:

# Stage -1: On supply of spares (material Supply):

- 1. 70% of the value of the total spares supplied at the site with necessary Test Certificates/documentation, as applicable for the spares, with acceptance and certification by the UCSL-officer-in-charge.
- 2. Balance 30% of the supply value will be released, only after satisfactory completion & commissioning of the entire work and acceptance by UCSL.

# Stage -2: Service part:

- 1. 100% can be paid after satisfactory completion of the work including commissioning and testing of cranes
- 8.2. Statutory levies such as I.T, Contribution towards PF, ESI, PT etc., shall be deducted from the bill as applicable.
- 8.3. 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.

### 9. TAXES & DUTIES

- 9.1. 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).





# 10. LIQUIDATED DAMAGES

- 10.1. The progress of work will be monitored against the mutually agreed detailed schedule. Liquidated damages for delays in execution of the work beyond the scheduled date of completion, for any reason other than force majeure conditions, will be recovered at the rate of half percent of the value of the contract per week or part thereof, subject to a maximum of ten (10) percent of the value of the contract.
- 10.2. For better clarity, order values mentioned in LD clause are values excluding duties and taxes (Basic value). Liquidated damages, if any, shall be decided and settled only after the completion of the entire project but prior to the release of Final stage Payment.
- 10.3. If, for any reasons, supplier has a justification towards delay in supply / work execution and would intend to consider applicability/ non applicability of LD, the same shall be intimated to UCSL by way of a letter, failing which it will be deemed that delay is attributable to the supplier.
- 10.4. 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.

# 11. SECURITY DEPOSIT

- 11.1. 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.
- 11.2. 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.

# 12. WARRANTY

- 12.1. The Contractor shall extend 2-year warranty and shall ensure Defect free and Safe Operation of Cranes.
- 12.2. During Warranty period, if the repair envisages the replacement of spares supplied and installed by contractor, the same shall be replaced free-of-cost by the contractor.
- 12.3. Contractor shall submit the preventive maintenance / periodical maintenance plan for the Cranes for a period of 5 years which will be undertaken by UCSL.

# 13. PERFORMANCE GUARANTEE

- 13.1. The complete work carried out by the contractor shall be guaranteed against defective on poor workmanship for a period of Two (2) years from the date of completion of work. Any work found defective during this period is to be repaired entirely at the contractor's cost.
- 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 for rectifying the defect.



13.3. Towards this, a performance guarantee equivalent to 5% of the final invoice 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.

# 14. POWER OF ATTORNEY

- 14.1. 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.
- 14.2. 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.

# 15. TERMINATION & LIMITATION OF LIABILITY

- 15.1. This contract may be terminated upon the occurrence of any of the following events.
- 15.2. By agreement in writing of the parties hereto;
- 15.3. 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;
- 15.4. By the other party, upon either party;
  - Making the assignment for the benefit of creditors, being adjudged a bankrupt or becoming insolvent; or
  - Having a reasonable petition filed seeking its' dissolution or liquidation, not stayed or dismissed within sixty (60) days; or
  - Ceasing to do business for any reason.
- 15.5. For fraud and corruption or other unacceptable practices.
- 15.6. 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.
- 15.7. 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.
- 15.8. 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.





# 16. ARBITRATION & JURISDICTION

- 16.1. 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.
- 16.2. 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.
- 16.3. Seat & Venue of Arbitration: The seat & venue of arbitration shall be at Bangalore.
- 16.4. Language of Arbitration: The Language of arbitration shall be English.
- 16.5. Governing Law: The contract shall be governed by Indian Law
- 16.6. In case of disputes, the same will be subjected to the jurisdiction of courts at Bangalore, Karnataka.

# 17. SUB CONTRACTING AND ASSIGNMENT

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- 17.1. 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.
- 17.2. 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.

# 18. SECRECY & RESTRICTION ON INFORMATION TO MEDIA

- 18.1. The information contained in the enquiry as such shall NOT be communicated to any third party without prior approval of UCSL.
- 18.2. Information in respect of contracts/orders shall NOT be released to the national or CONTRACTINGERNATIONAL media or anyone not directly involved in its execution without the written CELL approval of UCSL



# 19. CANCELLATION OF ORDER AND RISK CONTRACTING

- 19.1. 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.
- 19.2. 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.

### 20. FORCE MAJEURE

20.1. Should failure in performance of any part of this contract arise from war, insurrection, restraint imposed by Government act or legislation of other statutory authority, from explosion, riot, legal lock-out, flood, fire, act of 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.

# 21. STORAGE OF MATERIAL AND EQUIPMENT

- 21.1. 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.
- 21.2. 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.

# 22. IMS GUIDELINES

- 22.1. 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.
  - Preventing / minimizing air, water & land pollution. f)
  - g) Handling and disposal of Hazardous wastes safely.
  - h) Complying with statutory & regulatory and other requirements.
  - Developing skills and motivating employees.





- 22.2. Occupational Health, safety & Environmental requirements of UCSL shall also include the following.
  - 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.
  - 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.
  - 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 health/safety/environmental Rules established and effective in the state, at their own cost.
  - 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.
  - 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.
  - 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.

### 23. SAFETY OF PERSONNEL AND FIRST AID

- 23.1. 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.
- 23.2. 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.
- 23.3. 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.



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### 24. LABOUR LAWS AND REGULATIONS

- 24.1. 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.
- 24.2. 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.
- 24.3. 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.
- 24.4. 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.
- 24.5. 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.
- 24.6. 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.
- 24.7. 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.
- 24.8. 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.
- 24.9. 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:



24.10. 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.)

24.11. Agency shall familiarize themselves with the labour rules & regulations.

# 25. ELECTRICITY RULES AND REGULATION

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

# 26. OVERWRITING & CORRECTIONS

26.1. Tenders shall be free from overwriting or erasures. Corrections and additions, if any, shall be duly attested and a separate list of such corrections shall be attached with the offer

### 27. OTHER TERMS & CONDITIONS

- 27.1. Quality of services shall conform to the specification/ standards laid down by UCSL.
- 27.2. UCSL reserves the right to accept / reject any offer.
- 27.3. 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.
- 27.4. 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.
- 27.5. 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.
- 27.6. 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.
- 27.7. 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.
- 27.8. The service provider shall also be governed by the General Conditions of Contract of UCSL, General Safety Rules and other relevant labour laws.
- 27.9. 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.



# SCOPE OF WORK

# 1. Overview

- 1.1. The Udupi Cochin Shipyard Limited Fabrication unit at Chengalpettu, Tamil Nadu is currently under revamp and unit requires the revival of three overhead (OHD) cranes:
  - Yard I: Manually operated OHD Crane with two lifting hooks of 12.5 tons each.
  - Yard I: Electrically operated OHD Crane with one lifting hook of 3 tons.
  - Yard II: Electrically operated OHD Crane with one lifting hook of 3 tons.

The manually operated OHD crane at Yard No: I, needs to be converted into electrically operated OHD crane.

# Dimensions of Crane Operating Areas

Yard I (Fabrication Shop Floor)

· Length: 40.00 meters Width: 15.00 meters

Yard II (Fabrication Shop Floor)

Length: 24.00 meters Width: 15.00 meters

#### 3. General Requirements for All Cranes

# 3.1. Dismantling:

- All cranes to be brought down and dismantled.
- The bridge (CT) girder and runway rails (LT girder) to be inspected for any defects (bends, deformations, etc.) and the same needs to be rectified as needed.
- 3.2. Surface Preparation and Painting:
  - All steel parts have to undergo blasting, priming (1x coat) and finish painting (2x coats) in golden yellow colour.
  - UCSL logo and crane capacities (SWL) to be painted on both sides of each crane.
  - The primer and finish paint used for application, to be of weather-proof quality and reputed make.

# 3.3. Electrical Installation:

- Supply and installation of electrical power supply panel boards for all cranes.
- · Removal of existing channels and festoon systems for LT, followed by the installation of an electrical bus bar on the runway beams.
- The new electrical bus bar at Yard-I shall be suitable for operating the 2x 12.5 Ton SWL MOT crane, which need to be converted to EOT along with the existing Electrically operated OHD Crane with 1x Lifting hook of 3.00 Tons SWL.



#### Specific Work for Each Crane 4.

# 1. Yard I - MOT Crane with 2 Lifting Hooks, 12.50 Tons SWL Each

- Complete overhauling of all parts.
- · Inspect all parts of the existing crane, including lifting hooks and chains and carry out renewals or replacements as required.
- Convert manual LT operations to electrical LT operation.
- Convert manual CT operations of both trolleys to electrical CT operation.
- Convert manual operation of both lifting hook hoists to electrical operation.
- Install all the required trolley conductor tracks, pendant tracks, trolley festoons, pendant festoons, pendants, and pendant cables.

Optional: Offer a remote control-operated pendant as an alternative to the pendant and pendant cable.

# 2. Yard I - Electrically Operated OHD Crane (3 Tons, 1 Hook)

- Installation of a New Electric Hoist with 3.00 Tons SWL Hook, including a 28.00-meter hoist rope, trolley frame, counterweight, and electrically operated cross-travel arrangement, along with all the required trolley conductor tracks, pendant tracks, trolley festoons, pendant festoons, limit switches, pendant, and pendant cables.
- Replacement of all Long Travel Electric Motors (Bridge Drives).

Optional: Offer a remote control-operated pendant as an alternative to the pendant and pendant cable.

# 3. Yard II - Electrically Operated OHD Crane (3 Tons, 1 Hook)

- Installation of a New Electric Hoist with a 3.00 Ton SWL Hook, featuring a 28.00-meter hoist rope, trolley frame, counterweight and electrically operated cross-travel arrangement, along with all the required trolley conductor tracks, pendant tracks, trolley festoons, pendant festoons, limit switches, pendant, and pendant cables.
- Replacement of all Long Travel Electric Motors (Bridge Drives).

Optional: Offer a remote control-operated pendant as an alternative to the pendant and pendant cable.

#### 5. **UCSL** Scope

- 5.1. 3-phase electrical power will be provided by UCSL-CGL from the installed temporary 5 kW, 3-phase TNEB supply.
- 5.2. Potable water for the workmen will be supplied by UCSL-CGL





#### 6. Contractor's Responsibilities

# 6.1. Equipment and Tools:

- Supply all necessary fixed/mobile cranes, scaffolding, ladders, lifting gear, tools, and measuring devices.
- Arrange for blasting, painting materials, and equipment.

# 6.2. Safety

Ensure the safety of workers and provide them with safety gear.

# 6.3. Erection and Commissioning

- Complete the erection and commissioning of all three OHD cranes.
- Conduct load tests, certified by a competent authority and provide test certificates for all three cranes.





# PRICE BID FORMAT

SL NO:	PARTICULARS	MATERIAL COST (A)	SERVICE COST (B)
1	Charges for overhauling of Yard - I MOT CRANE – 12.5 Ton Cranes & Mandatory Spares		
2	Charges for overhauling of Yard - I EOT CRANE – 3 Ton Cranes & Mandatory Spares		
3	Charges for overhauling of Yard - I EOT CRANE – 3 Ton Cranes & Mandatory Spares		
4	TOTAL AMOUNT		
5	IGST/GST%		
6	GRAND TOTAL AMOUNT OF (A+B) (INR)		

# \*\*Note:

- 1. L1 will be determined on the basis of SI. No. 4 at Consolidated Price Bid (Materials + Service Cost).
- 2. UCSL Reserves the right to place work order as all or individual revamping of cranes as per budget provision.

Signature:

Address of the contractor: Seal:



# POWER OF ATTORNEY

(On Applicant's letter head)

(Date and Reference)

To
The Assistant General Manager (Materials & 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
Representative and authorized on behalf of
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)



# UNCONDITIONAL ACCEPTANCE LETTER

(Unconditional acceptance to be given by in letter head)

# ACCEPTANCE OF TENDER CONDITIONS

- Tender Document no. UCSL/CC/T/GEN/293 dated 03rd October 2024 for Revival & Conversion of Overhead Crane at UCSL - Chengalpettu Facility, 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.

(Signature of the tenderer)	with rubber stamp
Date:	

Yours faithfully.



Tender No.: UCSL/CC/T/CGPT/293

Date: 03rd October 2024

# UNDERTAKING BY CONTRACTOR

NAME OF SERVICE: - REVIVAL & CONVERSION OF OVERHEAD CRANE AT UCSL- CHENGALPETTU FACILITY.

- 1. "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	Scope of work Specification/ Terms & conditions (Annexure I, & II)	Agreed as per tender /Do not agree	
2	Unconditional Acceptance	Agreed as per tender/Do not agree	
3	Offer Validity (date)	06 Month - Agreed as per tender/Do not agree	
4	Taxes & Duties	Specified/included in Price	
5	Payment terms - confirm		
а	As per Clause 8 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.	Force Majeure	Agreed as per tender/Do not agree	
8	Liquidated damages and cancellation of contract	Agreed as per tender/Do not agree	
9	Arbitration & Jurisdiction clauses	Agreed as per tender/Do not agree	
10	Confirm all other terms and conditions of our enquiry are acceptable.	Confirmed/Not confirmed	
11	Eligibility Criteria	Agreed as per tender/Do not agree	
12	Deviations from Tender conditions	No Deviations	

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Address of the Contractor:

Seal:

