

# **UDUPI COCHIN SHIPYARD LIMITED**

(Formerly TEBMA Shipyards Limited)
Malpe Harbour Complex, Malpe,
Udupi, Karnataka – 576 108, India.
Tel – 0820 2538604.

# TENDER FOR RCC BLOCK CASTING WORKS

# UCSL/CC/E/CIVIL/217 Dt: 29th NOVEMBER 2023

Enquiry No. & date	UCSL/CC/E/CIVIL/217, Dt: 29 <sup>th</sup> NOVEMBER 2023			
Name of work	TENDER FOR RCC BLOCK CASTING WORKS			
Last date & time of receipt of tender	04 <sup>TH</sup> December 2023 (Monday), 15:30hrs			
Date & time of opening of Bid	04 <sup>TH</sup> December 2023 (Monday), 15:30hrs			

### 1. DESCRIPTION OF WORK

- 1.1. This enquiry pertains to the awarding of contract for construction of RCC block casting/supply at UCSL-Malpe yard.
- 1.2. The RCC block casted will be used for Vessel erection purpose during vessels construction phase.

# 2. SCOPE OF WORK

- 2.1. The work is to be carried at UCSL-Malpe yard for casting of RCC block for block erection at UCSL-Malpe yard and if the bidder wishes to cast the same at his own premises the same can be done without bearing any additional cost to yard including transportation of the finished casted blocks to UCSL yard.
- 2.2. All construction materials, as required for the satisfactory completion of the work is under the scope of contractor.
- 2.3. Providing and constructing masonry RCC block with cement concrete of size 1000\*600\*500, M25 Grade including materials, labour, curing etc.,
- 2.4. Providing and constructing masonry RCC block with cement concrete of size 800\*400\*300, M25 Grade including materials, labour, curing etc.,
- 2.5. 63mm PVC pipes must be provided through and through block 2 in nos to facilate lifting of concrete blocks
- 2.6. The work shall have to be executed in the operational area within UCSL Complex by the successful bidder without hampering normal operational activities in the area. This is applicable only if the bidder is willing to execute the work at UCSL premises.
- 2.7. Any damage caused to the existing pavement / structures/facilities/service lines or defect arising during construction shall have to be rectified forthwith as directed to the satisfaction of the Engineer
- 2.8. The Contractor shall make his own arrangements for procuring and supplying all materials of best and approved quality at site.
- 2.9. All required tools and tackles, safety equipment comes under the scope of contractor



- 2.10. Mobilization of entire Labour/workmanship (skilled/semiskilled/unskilled) required for the work in accordance with the specification's provided by UCSL (After placement of work order) and applicable procedure shall be followed.
- 2.11. Arranging required tools and tackles, cutting tools, welding / brazing, grinding, consumables etc. required for fabrication, fixing & laying shall be under the scope of the
- 2.12. Provision of required PPE and safety appliances to workmen/supervisor.
- 2.13. Required skilled and unskilled labour for the scope of work is under the scope of the contractor.
- 2.14. Bidders participating in the tender should mention the location of casting, prior to commencement of works and should ensure the safe delivery of caste blocks, if the same is executed at bidder's premises.
- 2.15. QA/QC need to be ensured including cube test and other mandatory investigation as per satisfactory certification of UCSL officer-in-charge.

#### 3. SCOPE OF UCSL

- 3.1. Electricity at the nearest location to the site will be provided. Contractor has to arrange proper cables for taking electricity at site.
- 3.2. Water for drinking and other purpose will be provided.
- 3.3. Required space for storage of materials inside the Yard, as necessary for the work.
- 3.4. Assistance from yard will be limited to Entry pass for personnel /Crane assistance/Fork Lift assistance for loading and unloading of items within UCSL premises, subject to availability at free of cost.
- 3.5. UCSL shall not be responsible for any compensation to personnel for injuries etc under any circumstance, whatsoever.

#### 4. ADDITIONAL WORKS

CONTRACT

- 4.1. This is a turnkey job and any additional works up to 5% growth of work on the construction in terms of addition of minor works to be envisaged and is to be undertaken without any additional price impact.
- 4.2. The Contractor shall undertake all field tests and laboratory tests for all such materials and workmanships as directed by the Engineer at his own cost. The samples shall be taken for test jointly by the representatives of the Engineer and the contractor at the worksite and tested /sent to a Govt. registered laboratory or Institutional laboratory for testing.
- 4.3. Concrete cubes must be tested at 7 days and 28 days respectively for compressive strength test at approved laboratory.
- 4.4. Samples of materials to be supplied and used by the Contractor in the works shall be subject to the prior approval of the Engineer. For this purpose, the contractor shall furnish in advance, representative samples in quantities and in the manner as directed by the Engineer for his approval.
- 4.5. The contractor shall produce manufacturer's test certificates for the materials procured by him. Steel to be from approved makers (Vizag, JSW, Tata, Sail)
- 4.6. If the Engineer is of the opinion that the materials are not suitable for use in the works; he may reject the consignment, notwithstanding the Manufacturer's certificates. The Engineer's decision regarding the suitability of materials brought to site for use in the works shall be final and binding on the contractor, who shall remove the rejected materials from site and replace them with materials of required quality.
- 4.7. Materials has since deteriorated due to long or defective storage or for any reason whatsoever and is thereby considered unfit for use in the permanent works
- 4.8. Cement used in the manufacture of concrete blocks shall comply with the requirements relevant Indian Standards and the cement shall be ISI marked.

Aggregates: - As per relevant IS Codes.

Design mix ratio for concrete must be submitted before starting the work



- In case of rework/modification/additional work, written consent is to be obtained from the UCSL officer-in-charge before commencement of the work.
- 4.12. Contractor shall execute, during or after completion of the work, any minor job connected with the work, that is considered necessary by Shipyard.

# 5. SCHEDULE OF COMPLETION

- 5.1. The work is urgent in nature hence, contractor to mobilize the men and material for execution of the work not later than 7 days from the placement of work order / Confirmation.
- 5.2. Work must be completed within 60 days from the date of Purchase Order.

## 6. VALIDITY

6.1. The offer shall be valid for a period of 02 months.

## 7. TAXES & DUTIES

- 7.1. GST shall be applicable extra on the prescribed work from 01.07.2017 onwards. You are requested to furnish the following details in the invoice/Bill.
  - Applicable rate of GST/SAC Code
  - Firms GST Reg. NO.
  - Service accounting code (SAC) as prescribed by statutory authorities.
  - GST Reg. No. of Udupi Cochin Shipyard Limited (29AAACT1281B1ZO).

#### 8. PAYMENT

- 8.1. Payment shall be made within 30 days from the date of submission of bill and work completion certificate from the executing UCSL officer.
- 8.2. Invoice shall be submitted with necessary work completion certificate duly certified by UCSL representative on actuals.
- 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. TERMINATION & LIMITATION OF LIABILITY

- 9.1. This contract may be terminated upon the occurrence of any of the following events
- 9.2. By agreement in writing of the parties hereto;
- 9.3. 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;
- 9.4. 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 अन्बंध कहा CONTRACT
  - iii. Ceasing to do business for any reason.



- 9.5. For fraud and corruption or other unacceptable practices.
- 9.6. 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.
- 9.7. UCSL may by notice in writing to Agency to terminate the order after issuing due notice i.e., 30 days' notice period. UCSL shall be entitled to compensation for loss limited to the order value.
- 9.8. 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.

## 10. ARBITRATION & JURISDICTION

- 10.1. 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.
- 10.2. 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.
- 10.3. Seat & Venue of Arbitration: The seat & venue of arbitration shall be at Bangalore.
- 10.4. Language of Arbitration: The Language of arbitration shall be English.
- 10.5. Governing Law: The contract shall be governed by Indian Law.
- 10.6. In case of disputes, the same will be subjected to the jurisdiction of courts at Bangalore, Karnataka.

# 11. SUB CONTRACTING AND ASSIGNMENT

- 11.1. Contractor shall not assign nor transfer the Purchase Order/ Work Order nor shall any share or interest therein in any manner or degree be transferred or assigned by Contractor to a third party without prior consent in writing of UCSL.
- 11.2. 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.





CONTRA

Udupi Cochin Shipyard Ltd Tender for RCC block Casting Works UCSL/CC/E/CIVIL/217 Dt 29 November 2023

### 12. LABOUR LAWS AND REGULATIONS

- 12.1. 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.
- 12.2. 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.
- 12.3. 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.
- 12.4. 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.
- 12.5. 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.
- 12.6. 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.
- 12.7. 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.
- 12.8. 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.
- 12.9. 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:
- 12.10. 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.)

- 12.11. 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.
- 12.12. Agency shall familiarize themselves with the labour rules & regulations.



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# 13. SECRECY & RESTRICTION ON INFORMATION TO MEDIA

- 13.1. The information contained in the enquiry as such shall NOT be communicated to any third party without prior approval of UCSL.
- 13.2. 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.

#### 14. CANCELLATION OF ORDER AND RISK CONTRACTING

14.1. In the event the contractor fails to complete the work promptly and satisfactorily as per the terms of the order, and if the work is delayed beyond thirty (30) days from the agreed schedule, UCSL, without prejudice, reserves the right to cancel the order and get the work done at contractor's cost and the expenditure so incurred including any damage or loss will be recovered from him and the Security Deposit furnished by him is liable to be forfeited either in whole or in part.

#### 15. FORCE MAJEURE

15.1. 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.

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

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

### 17. OVERWRITING & CORRECTIONS

17.1. 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

#### 18. OTHER TERMS & CONDITIONS

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

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





- 18.3. Damages caused to the Shipyard properties/tools/accessories should be rectified by the Contractor at his cost or proportional recoveries will be made from the contractor while passing their bills for payment.
- 18.4. The Agency shall have to engage workforce on round the clock basis and also on Sundays and holidays, if required.
- 18.5. Work has to be completed to the satisfaction of Udupi Cochin Shipyard Ltd.; Engineers deputed for the job. The job should be completed at the time specified by the supervising Engineer for each stage of work.
- 18.6. The Contractor shall indemnify UCSL or its officers against any claims arising out of accidents or injuries to workmen or other persons or damage to other property which may arise during the execution of the contract or from breach of any Law or Regulation prior to delivery and acceptance of the items at UCSL.
- 18.7. It is also to be understood by the Contractor that Udupi Cochin Shipyard Limited does not bind itself to give the Contractor any regular or specific quantity or area of work and it shall be done at the sole discretion of UCSL depending on the prevailing site conditions and other limiting factors and no claim on this account from the contractor shall be entertained.
- 18.8. The Contractor shall also be governed by the General Conditions of Contract of UCSL, General Safety Rules and other relevant labour laws.
- 18.9. Assistant General Manager or his authorized representative will be the Officer-in-charge of this Contract.

18.10. Contact details of concerned UCSL Officer-In-Charge, Sanketh: +91 7892164408

Asst. General Manager (Material & Contract Cell)

सोणि क्लेमेन्ट टी एम SONY CLEMENT T M सहायक महाप्रबंधक /ASSISTANT GENERAL MANAGER उडुपि कोचीन शिपयार्ड लिमिटेड UDUPI COCHIN SHIPYARD LIMITED माल्पे, कर्नाटक/MALPE, KARNATAKA-576 108





# 19. PRICE BID FORMAT

SI.	Work Description	Quantity (A)	иом	Total weight	Rate (B)	Amount (C=A*B)
1	RCC block 1000*600*500, M25 Grade including shuttering, materials, labour, curing etc., complete.	100	nos	30(CUM)		
2	RCC block 800*400*300, M25 Grade including shuttering, materials, labour, curing etc., complete.	100	nos	9.6(CUM)		
3	63 MM PVC pipes 2 nos each block	100	mtr	-		
воо	for MS WORK					3 F
	Block size 1000*600*500					
4	Main bars as double U bars, 16mm# @ 150mm C/C. – 14nos/block and length of 1.1 mtr	100	nos	2433 KG		
5	Distribution bars as double U bars, 12mm# @150mm C/C 6 nos/block and length of 1.5 mtr	100	nos	801 KG		
6	Distribution bars as double L bars, 12mm# @150mm C/C 6 nos/block and length of 1.4 mtr	100	nos	747.60 KG		
e e	Block size 800*400*300					
7	Main bars as double U bars, 12mm# @ 125mm C/C. – 12nos/block and length of 0.6 mtr	100	nos	640.80 KG		
8	Distribution bars as double U bars, 12mm# @150mm C/C 4 nos/block and length of 1 mtr	100	nos	356 KG		
9	Distribution bars as double L bars, 12mm# @150mm C/C 4 nos/block and length of 1 mtr	100	nos	356 KG		
					Total:	
				IGST/GST @.		
					d Total	

Signature:

Address of the contractor:

Date:

Seal:

19.1. Prices are to be quoted in the Pricing Format. The quotations to be submitted in the company letter head and forwarded to <a href="mailto:contractcell@udupicsl.com">contractcell@udupicsl.com</a>

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

CONTRIP. 3. 11 will be determined based on the Grand total amount.