# TENDER NO: UCSL/CC/SER/T/UM/18/A/2025 DT: 19-09-2025

# TENDER FOR CONSTRUCTION OF WAREHOUSE AT UCSL BAPUTHOTA YARD



UDUPI COCHIN SHIPYARD LIMITED
MALPE, UDUPI 576108



Tender for Construction of Warehouse at UCSL Baputhotta Yard UCSL/CC/SER/T/UM/18/A/2025 DT: 19th SEPTEMBER 2025

# TENDER NOTICE

Tender No. & date	UCSL/CC/SER/T/UM/18/A/2025 DT: 19th SEPTEMBER 2025
Name of work	CONSTRUCTION OF WAREHOUSE AT UCSL BAPUTHOTA YARD.
Site Visit	24 <sup>TH</sup> SEPTEMBER 2025 (WEDNESDAY), 10:30HRS
Last date & time of receipt of tender	04TH OCTOBER 2025 (SATURDAY), 15:30HRS
Date & time of opening of Technical Bid (Part-I)	04TH OCTOBER 2025 (SATURDAY), 15:30HRS

- 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. 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, drawing and Soil Investigation Report is placed at Annexure I, II, VII, VIII.
- b. The Techno commercial Check List at Annexure VI to be filled up completely and duly signed.
- c. Duly filled form at Annexure III & IV.
- d. **Unpriced Price bid** (Price bid without price and marked as "QUOTED") to be submitted along with Part-I.

#### PART-II: PRICE BID

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

## 3. Mode of Submission of Quote:

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

#### TENDER DOCUMENT | 3



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- 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 below.
- vi. The bidders can also attend the bid opening physically at Udupi Cochin Shipyard Limited, Baputhotta Ware house complex Office, Udupi, Karnataka.
- 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 acknowledgement mail shall be sent to the bidders on receipt of bids. UCSL takes no responsibility for delay, loss or non-receipt of tenders by mail by the stipulated time.
- 5. The tender should be addressed to the Assistant General Manager (Contract Cell), Udupi Cochin Shipyard Limited, Malpe Harbor Complex, Malpe, Udupi-576 108, Karnataka, India.
- 6. No deviations on the tender conditions will be accepted after pre-bid meeting, 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.
- 7. Contact Person: Mr. ASHIK BASHEER (U&M Dept) Mr. MOHAMMED FAHIZ MT (CC),

Ph No: +91 9400136358. Ph. No: +91 8089892132.

For Feed

Assistant General Manager (Contract Cell)

गोकुल पी एन GOKUL P N सहायक महाप्रवंधक / ASSISTANT GENERAL MANAGER उडुपि कोचीन शिपयार्ड लिमिटेड UDUPI COCHIN SHIPYARD LIMITED माल्पे, कर्नाटक/MALPE, KARNATAKA-576 108





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# TERMS AND CONDITIONS

# TENDER FOR CONSTRUCTION OF WAREHOUSE AT UCSL BAPUTHOTA YARD

#### 1. DESCRIPTION OF WORK:

1.1. This tender enquiry pertains to the awarding of contract for the complete execution of the 5400Sqft Warehouse as a Pre-Engineered Building (PEB) on an Engineering, Procurement and Construction (EPC) basis at UCSL Baputhota Yard in accordance with the requirements of UCSL. Which includes survey, design, material supply, civil and structural works, erection, testing, commissioning, and final handover of a fully operational warehouse to UCSL.

Warehouse size: 5400 Sqft.

#### 2. SCOPE OF WORK:

- 2.1. Refer Annexure II for detailed scope of work & Technical Specifications.
- 2.2. Refer Annexure VI for Basic Drawing.
- 2.3. Refer Annexure VIII for Soil Investigation Report.

#### 3. THE SCOPE OF THE CONTRACTOR ALSO INCLUDES:

- 3.1. Collection, Transportation/unloading of materials/other equipment in UCSL premises.
- 3.2. Maintaining the required Dimensional accuracy and surface finish as per UCSL Standards.
- 3.3. Providing all personnel protective items like safety helmets, gloves, welding shields, goggles, leg guards, safety belts, aprons, safety shoes, etc. to their employees.
- 3.4. Contractor shall commence civil foundation works; civil superstructure works and PEB fabrication and erection only after submission of vetted design reports and GFC drawings and after obtaining approval from UCSL.
- 3.5. All civil works shall be executed as per relevant Indian Standards.

## 4. THE SCOPE OF UCSL ALSO INCLUDES THE SUPPLY OF THE FOLLOWING **MATERIALS:**

4.1. Supply of electricity and water while erection at the UCSL site shall be provided by UCSL.

#### 5. INFRASTRUCTURE AND CONSUMABLES:

5.1. Welding electrode and all other consumables such as cutting wheels, grinding wheels, cutting gas (DA and oxygen only), etc., are under the scope of the contractor.

## 6. SCHEDULE OF COMPLETION OF CONSTRUCTION OF WAREHOUSE:

- 6.1. Duration for completion and handing over of fully commissioned warehouse shall be 5 months counted from 7th day of issuance of work order or site handing over whichever is later.
- 6.2. Defect liability period for EPC warehouse works shall be 24 Months counted from the date of handing over of fully completed warehouse to UCSL.



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#### 7. WORK PROGRESS AND SCHEDULE:

- 7.1. The construction of the Warehouse shall commence and be completed as per the schedule of completion indicated art clause no. 6 above.
- 7.2. The work is urgent and hence the contractor should start the work within 7 days from the issue of work order.
- 7.3. The contractor must submit a detailed schedule of work.

#### 8. ADDITIONAL WORKS:

- 8.1. Any additional work up to 5% growth of work in terms of total weight/unit is to be envisaged and is to be undertaken without any additional price impact.
- 8.2. Any minor modifications, resulting from the change in statutory regulations prevailing at the time of final inspection of work to be carried out by the Contractor free of cost. In case of rework/modification/additional work, written consent is to be obtained from the officer in charge before the commencement of the work.
- 8.3. Contractor shall carry out the complete work in accordance with Shipyard's approved of the vetted drawing drawings submitted. Any minor modifications from drawing or any other work or supply of material, which is not specified hereunder, but is considered incidental and essential for the successful completion of the job shall be carried out by the Contractor without any additional charge.
- 8.4. Contractor shall execute, during or after completion of the work, any minor job connected with the work, that is considered necessary by Shipyard.
- 8.5. The contractor shall be responsible for any damage caused to the material supplied by UCSL. Compensation with penalty for damage or loss of the item will be recovered from the Contractor, in the event of loss or damage.

#### INSPECTION:

- 9.1. The complete work has to be carried out under the UCSL officer in charge.
- 9.2. Contractor to maintain the required dimensional accuracy and surface finish as per quality standards.
- 9.3. All works shall be as per strict compliance with weight control and approved drawings.

#### MINIMUM QUALIFICATION CRITERIA FOR PARTICIPATING IN THE TENDER 10. WILL BE AS FOLLOWS:

10.1. The contractor shall have successfully completed of at least one heavy engineering/structural works in last 5 years from the date of issue of tender document. The value of the work should not be less than Rs. 60 lakhs. For ongoing work, relevant certification from client shall be submitted along with copy of Purchase Order.

OR

The contractor shall have successfully completed at least two heavy engineering/structural works in the field of shipyard/heavy engineering industries/ Oil & gas industries for the last 5 years from the date of issue of tender document. The value of each work should not be less than Rs. 30 lakhs. Satisfactory completion certificate from the Client for work done should be submitted along with bid. For ongoing work, relevant certification from client shall be submitted along with copy of Purchase Order.



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- 10.2. The Annual Turnover of the contractor should be more than Rs. 50 lakhs in each financial year for the last three preceding years. (Audited Balance sheets showing turnover, Profit & Loss account of the firm for the preceding 03 years (2021-22, 2022-23, 2023-24) should be submitted along with the application for prequalification).
- 10.3. Offers from joint ventures/consortium will not be accepted.
- 10.4. Bidder shall not be under a declaration of ineligibility issued by Govt. of India/ State govt./ Public Sector Undertakings etc. The bidder shall not have been debarred / black listed by UCSL or by any of the Public Sector Undertaking or Government department etc.

#### 11. METHOD OF AWARDING CONTRACT:

- 11.1. Contract will be concluded with Bidder qualifying technically (including eligibility criteria), agreeing to Commercial conditions (Annexure VI) and emerging as L1.
- 11.2. 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.
- 11.3. UCSL reserves the right to cancel the tender if required.

#### 12. VALIDITY:

12.1. The offer shall be valid for a period of 12 months and no escalation in rate shall be allowed by UCSL on whatsoever reason.

#### 13. RATE:

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

#### 14. PAYMENT TERMS:

14.1. Payment will be done in Six (06) stages:

# Stage-I: 10% of the contract value:

After submission of detailed design, architectural drawings, structural drawing, PEB fabrication and erection scheme, GFC drawings vetted by IIT/NIT/Government Engineering college etc. and its approval thereon by UCSL.

#### STAGE-II: 15% of the Contract Value:

After Completion of Civil foundation works.

#### STAGE-III: 25% of the Contract Value:

After Complete Supply of PEB structural elements such as columns, rafters, beam, purlins, bracings etc.

#### STAGE-IV: 15% of the Contract Value:

After Complete Erection of PEB structural elements such as columns, rafters, beams, purlins, bracings etc.

#### STAGE-V: 15% of the Contract Value:

After Complete Installation of roofing, cladding along with rolling shutter, doors, turbo ventilators, skylights, louvers, gutter, rainwater down pipes etc.





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# STAGE-VI: 20% of the Contract Value:

After Commissioning and handing over warehouse complete in all respects as per approved drawing to UCSL.

- 14.2. Payment shall be made within 30 days from the date of submission of bill and work completion certificate from the executing UCSL officer.
- 14.3. Invoice shall be submitted with necessary work completion certificate duly certified by UCSL representative on actuals.
- 14.4. 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.

#### 15. TAXES & DUTIES:

- 15.1. 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 Shipyard Limited (29AAACT1281B1ZO).

#### 16.SECURITY DEPOSIT:

16.1. 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.

## 17.PERFORMANCE GURANTEE:

- 17.1. The complete work carried out by the contractor shall be guaranteed against defective on poor workmanship for a period of Two (02) year from the date of completion of work, any work found defective during this period is to be repaired entirely at the contractor's cost and such repaired items shall be guaranteed for a further period of three months from the date of repair.
- 17.2. Should any unsatisfactory performance and / or damage or failure occur due to poor workmanship and poor-quality material used by the contractor, the contractor shall be solely responsible for payment/reimbursement of expenditure incurred by UCSL for rectifying the defect.
- 17.3. 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 19 will be retained till the expiry of guarantee period.

#### 18.LIQUIDATED DAMAGES:

18.1. The progress of work will be monitored against the mutually agreed detailed schedule. Liquidated damages for delays in engagement of manpower as per the requirement, 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.



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- 18.2. 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.
- 18.3. 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.
- 18.4. 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.

#### 19. POWER OF ATTORNEY:

- 19.1. 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.
- 19.2. 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.

#### 20. TERMINATION & LIMITATION OF LIABILITY:

- 20.1. This contract may be terminated upon the occurrence of any of the following events.
- 20.2. By agreement in writing of the parties hereto;
- 20.3. 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 nondefaulting party;
- 20.4. 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.
- 20.5. For fraud and corruption or other unacceptable practices.
- 20.6. 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.
- 20.7. 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.
- 20.8. Liability maximum that can be claimed by the Agency shall be limited to what is due to be and has been paid by UCSL for work done as per the payment milestones and limited to work order value.



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#### 21. ARBITRATION & JURISDICTION:

- 21.1. 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.
- 21.2. 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.
- 21.3. Seat & Venue of Arbitration: The seat & venue of arbitration shall be at Bangalore.
- 21.4. Language of Arbitration: The Language of arbitration shall be English.
- 21.5. Governing Law: The contract shall be governed by Indian Law.
- 21.6. In case of disputes, the same will be subjected to the jurisdiction of courts at Bangalore, Karnataka.

#### 22. SUB CONTRACTING AND ASSIGNMENT:

- 22.1. 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.
- 22.2. 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.

# 23. SECRECY & RESTRICTION ON INFORMATION TO MEDIA:

- 23.1. The information contained in the enquiry as such shall NOT be communicated to any third party without prior approval of UCSL.
- 23.2. 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.

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#### 24. CANCELLATION OF ORDER AND RISK CONTRACTING:

- 24.1. 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.
- 24.2. 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.

# 25. FORCE MAJEURE

25.1. 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.

#### 26. IMS GUIDELINES:

- 26.1. 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.
  - 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.
- 26.2. 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.



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- shall provide/implement The contractor and operate/practice occupational health, safety and environmen al 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.
- 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.

#### 27. SAFETY OF PERSONNEL AND FIRST AID:

- 27.1. The contractor shall be entirely responsible for the safety of all the personnel employed by him on the work. In this regard, he may adopt all the required safety measures and strictly comply with the safety regulations in force. A copy of UCSL's "Safety Rules for Contractors (Revised)" is available with HSE department for reference.
- 27.2. 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.
- 27.3. In this regard, the Contractor will have to fully indemnify UCSL against any claims made by his workmen/other personnel.
- 27.4. The Agency shall provide and maintain so as to be readily accessible during all working hours, a first aid box with prescribed contents at every place where he employs contract labor for executing the works.

#### 28. LABOUR LAWS AND REGULATIONS:

- 28.1. The Contractor should employee INDIAN NATIONALS with valid citizenship only for works inside UCSL premises.
- 28.2. 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.
- 28.3. 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.



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- 28.4. 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.
- 28.5. 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
- 28.6. 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.
- 28.7. 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.
- 28.8. 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.
- 28.9. 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 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.
- 28.10. 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:
- 28.11. Passport/Aadhaar attested copy of passport with photo and address particulars.
  - 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.)
- 28.12. 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.
- 28.13. Agency shall familiarize themselves with the labour rules & regulations.

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#### 29. OVERWRITING & CORRECTIONS:

29.1. 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. अनवध कर



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#### 30. PROVISION FOR PENALTY:

- 30.1. In case of any theft, pilferage, loss or damage to any UCSL materials, equipment or accessories, the Company at its sole discretion, will be entitled to recover cost of such item as per market rates or estimated cost of loss/damage/pilferage from the bill of the contractor and the same will be binding on the Contractor.
- 30.2. Non-compliance of statutory requirements shall attract a penalty of Rs. 2500/- per instance and shall be deducted from the monthly bill.
- 30.3. Imposing of penalty in a particular month shall be informed to contractor by Engineer-in charge/AGM. For all of the above points, one appeal against such decisions will be permissible and will be placed before Engineer in Charge/AGM, whose decision shall be final and binding on the Contractor.
- 30.4. Penalty (if any) shall be applicable only to the contractor and should not affect the salaries of the workforce.

#### 31. OTHER TERMS & CONDITIONS

- Quality of services shall conform to the specification/ standards laid down by UCSL. 31.1.
- 31.2. UCSL reserves the right to accept / reject any offer.
- UCSL reserves the right to award the work to more than one contractor or to take 31.3. over partially or fully the work depending upon the schedule requirements.
- During the evaluation of tender, officer-in-charge may seek clarifications from the 31.4. bidders. Clarification if any shall be given in writing/e-mail. Officer-in-charge's decision will be final and binding on the bidder.
- Compliance of all statutory safety requirements and other safety rules stipulated by 31.5. 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.
- Damages caused to the Shipyard properties/tools/accessories should be rectified by 31.6. the Agency at his cost or proportional recoveries will be made from the Agency while passing their bills for payment.
- The service provider shall indemnify UCSL or its officers against any claims arising 31.7. 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.
- The service provider shall also be governed by the General Conditions of Contract of 31.8. UCSL, General Safety Rules and other relevant Labour laws.
- The upper age limit of all workers and supervisors employed by the Agency and those 31.9. 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.
- Assistant General Manager, or his authorized representative will be the Officer-incharge of these contracts.





Tender for Construction of Warehouse at UCSL Baputhotta Yard UCSL/CC/SER/T/UM/18/A/2025 DT: 19th SEPTEMBER 2025

# TECHNICAL SPECIFICATIONS

# CONSTRUCTION OF WAREHOUSE AT UCSL BAPUTHOTA YARD

#### 1. INTRODUCTION:

- 1.1. The work consists of Engineering, Procurement and Construction (EPC) of Pre-Engineered Building (PEB) of a 5400Sqft Warehouse, which includes topographic survey, detailed engineering and design, design vetting, submission of GFC drawings, all civil foundation, roofing, structural works, procurement and supply of all materials, fabrication, erection, testing, commissioning and final handover of the fully operational Warehouse to UCSL. It shall be clearly understood that the drawings in the tender and issued to the contractor will be basic drawings only, and may be modified during final design stage. The contractor shall do the detailed design and develop all details based on these basic drawing.
- 1.2. Warehouse shall be of 5400 Sqft area with an eave height of 6m. Ramp and Doors provided shall be sufficient enough to facilitate movement of material handling equipment's such as Hydra, forklift etc. Turbo ventilators, skylights, ventilators/louvers etc. shall be provided for sufficient natural light and ventilation.
- 1.3. This includes 3feet high 200mm thick block work shall be provided as outer walls shall be provided as per industry standards. Internal partition walls, office cabins, EOT crane etc. is not envisaged in this Warehouse.

#### 2. SCOPE OF WORK:

- 2.1. The Contractor shall be responsible for the complete execution of the 5400 Sqft Warehouse as a Pre-Engineered Building (PEB) on an Engineering, Procurement and Construction (EPC) basis.
- 2.2. This includes but is not limited to topographic survey, detailed engineering and design, design vetting, submission of GFC drawings, all civil, structural works, procurement of all materials, fabrication, erection, testing, commissioning and final handover of the fully operational Warehouse to UCSL.
- 2.3. Detailed topographic survey and submission of geotechnical & survey reports to UCSL.
- 2.4. Detailed structural design and engineering of foundation and PEB superstructure.
- 2.5. Preparation of Architectural drawings, Structural drawings, PEB fabrication and erection drawings, Connection scheme/drawings etc.
- 2.6. Submission of revised drawings, in case any substitution of the designed sections is required after review by Engineer in charge without any additional charge.
- 2.7. This includes Proof checking and vetting of Structural Design, Structural drawings and PEB fabrication and erection scheme etc. by reputed government institutes such as IIT, NIT, Government engineering colleges.
- 2.8. Submission of vetted GFC drawings to UCSL prior to commencement of civil works.
- 2.9. Setting out and foundation civil works (Earthwork, Consolidation & compaction, Piling, PCC, RCC etc. applicable as per approved drawing and soil investigation report)
- 2.10. Supply, fabrication and erection of PEB structural members such as columns, rafters, beams, purlins, bracings, tie/sag rods etc. along with suitable anti-corrosive coating.
- 2.11. Civil superstructure works including ramp, masonry works, flooring, application of floor hardener etc.
- 2.12. General civil works such as excavation, backfilling, soling, block work, plastering, painting (Structural painting, civil superstructure painting), anchor bolts, grouting, plumbing works,



Tender for Construction of Warehouse at UCSL Baputhotta Yard UCSL/CC/SER/T/UM/18/A/2025 DT: 19th SEPTEMBER 2025

- application of sealant, fasteners, other finishing works etc. required as per approved drawings.
- 2.13. Supply and installation of roofing and cladding with galvalume sheet including canopy, UPVC/aluminum windows, louvers, ridge cap, turbo ventilators, skylights, gutters, rainwater down pipes etc.
- 2.14. Safety provisions such as fall protection system, fire doors etc.
- 2.15. Supply and erection of motorized rolling shutters, doors etc.
- 2.16. Procurement and testing of all raw structural steel materials in lots for fabrication taking into account wastage margin etc., including storage and upkeep of the materials.
- 2.17. Within the UCSL yard premises, contractors are permitted to carry out only the assembly of prefabricated structures. Fabrication work is not permitted on-site and must be completed offsite prior to delivery.
- 2.18. Providing all materials, labour, tools & plant and equipment's and all types of consumables required for the work or as mentioned in approved fabrication drawing including all necessary bolts, nuts, washers with wastage margins.
- 2.19. Fabrication of the steel works in accordance with the approved fabrication drawings, including all shop assembling, matching and marking. Design, manufacture/fabrication and provision of all jigs, fixings, manipulators etc. required for the fabrication are included in item.
- 2.20. Suitably marking, bundling and packing for transport of all fabricated materials.
- 2.21. Preparing and furnishing detailed bill of materials, drawing Office dispatch lists, Bolts Lists and any other lists of bought out items as applicable and desired by Engineer-in charge required in connection with the fabrication of the steelwork.
- 2.22. Loading and transporting all fabricated steelwork and field connection materials including site unloading and erection of structure in final position with all bolts, nuts, insert plate etc.
- 2.23. The materials on receipt at site shall be carefully unloaded, examined for defects, checked, stored and stacked securely on skids above level ground. The ground shall be kept clean and properly drained. Girders and beams shall be placed upright and stored. Long members, such as columns and chords, shall be supported on skids, placed near enough to prevent damage from deflection.
- 2.24. To submit the methodology & procedure for erection of structure compatible with the details of fabrication. Also, complete drawings & phase wise instructions for all the activities required to erect steel structure in final position, shall be submitted.
- 2.25. Erection at site in position with proper level and alignment of steel structures
- 2.26. The contractor shall provide general assistance during complete erection for solving any problem related to fabrication or site assembling of the structural steelwork. The contractor shall ensure the presence of the qualified and experienced site Engineer during complete erection work at site.
- 2.27. Erection works must be done in at most care, without damage to themselves, other structure, equipment and injury to workman. The method of hoisting and erection proposed to be adopted shall be got approved from the Engineer-in-charge. The contractor shall however be fully responsible, for the work being carried out in a safe and proper manner without unduly stressing the various members. Proper equipment such as derricks, lifting tackles, winches, ropes etc. shall be used.
- 2.28. All major/ minor modifications of the fabricated steel structures, as directed by the Engineerin-charge, including but not limited to the following: CELL



Tender for Construction of Warehouse at UCSL Baputhotta Yard UCSL/CC/SER/T/UM/18/A/2025 DT: 19th SEPTEMBER 2025

- Removal of bends, kinks, twists etc. for parts damaged during transportation and handling.
- Cutting, chipping, filling, grinding etc. if required or preparation and finishing of ii. site connections.
- Reaming of holes for use of higher size bolt if required. iii.
- Re-fabrication of parts damaged beyond repair during transport and handling or refabrication of parts which are incorrectly fabricated.
- Fabrication of parts omitted during fabrications by error, or subsequently found v. necessary. Drilling of holes which are either not drilled at all or are drilled in incorrect location during fabrication.
- Carry out tests in accordance with the related Specification which will be vi. inspected by Engineer-in-charge.
- Details of erection equipment machinery including capacity & specifications, vii. tools, tackles etc. to be used for erection purpose.
- All procedures and tests on welds as per specifications and welded parts to viii. ensure the strength requirements of joints.
- 2.29. To provide the Guarantee against damage or failure due to defects in material and workmanship during the defect liability period of 24 months from the date of handing over of fully completed warehouse to UCSL. In the event of damage or failure occur within that period, Contractor shall replace or repair the defective parts at his cost.

# 3. EXCLUSIONS FROM SCOPE OF WORK:

- 3.1. Design, supply and installation of electrical wiring.
- 3.2. Design, supply and installation of electrical conduits.
- 3.3. Design, supply and installation of electrical fittings (including switches, sockets, light fixtures, etc.)

#### 4. DESIGN CRITERIA:

- 4.1. Design life of PEB Warehouse shall be minimum 30 Years and shall be designed as per latest AISC/AISI/IS/AWS standards.
- 4.2. Warehouse Floor shall be designed for a load of 15 kN/Sqm. Dead load, Earth quake load, wind load, material stacking load etc. shall be considered as per relevant AISC/AISI/IS standards.
- 4.3. Warehouse shall be compliant with all local regulatory norms (F&B, CEA. Corporation/Municipality etc.)

#### 5. BROAD SPECIFICATION FOR CONTRACTORS:

- 5.1. Structural steel sections used shall have minimum 345 MPa yield strength.
- 5.2. Reinforcement steel sections used shall be minimum Fe500D grade or above.
- 5.3. PCC used shall be of minimum M15 grade and RCC used shall be of minimum M30 grade.
- 5.4. Galvalume sheet used shall be of minimum 0.5mm tct thickness, 550MPa yield strength and 150 GSM.
- 5.5. Dry film thickness of structural sections coatings shall be minimum 100 microns. For galvanized structural sections zinc coating shall be minimum 275 GSM.





Tender for Construction of Warehouse at UCSL Baputhotta Yard UCSL/CC/SER/T/UM/18/A/2025 DT: 19th SEPTEMBER 2025

# 5.6. Following approved makes shall be used by the contractors;

ITEMS	MAKES		
Cement	Ultratech, Coromondal, Gujarat Ambuja, Malabar, Ramco, Sankar, Zuari, Chettinad, Dalmia		
Reinforcement steel	Jindal, JSW, RINL, SAIL, Tata steel		
Structural steel	Jindal, JSW, RINL, SAIL, Tata steel, AMNS, APL Apollo		
Roofing/Cladding sheet	SAIL, Tata, JSW, Jindal, Hindalco, Indal, Llyod, Essar		
Anchor bolts	HILTI, Fischer, Bosch		
Structural & Decorative Paint	Jotun, Hempel, Asian, Berger, Kansai Nerolac, JSW, Birla Opus		
Grouts, Sealants, Adhesives, Admixtures	Master Builders (BASF SIKA), Pidlite, MC Bauchemie, SRF Limited, MYK, Cico, Saint Gobain, Chryso		
Self-Tapping screw	Corro shield, Hilti or equivalent		
PVC/UPVC pipe	Hycount, Supreme, Finolex, Prince, Astral		
Bolts, Nuts, washer	GKW, Agarwal, TVS, TW, HRS		



# POWER OF ATTORNEY

(On Applicant's letter head)

(Date and Reference)

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

Subject:	Power of	f Attorney
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Mr. / Mrs. / Ms
ss), acting as (Designation and name of the
company), and whose signature is attested below, is hereby appointed as the Authorized
Representative and authorized on behalf of
(Name of the company) to provide information and respond to enquiries etc. as may be required
by the Employer for the project of
(Project title) and is hereby further authorized to sign and file relevant documents in respect of
the above.
(Attacked allowaters of Ma
(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/18/A/2025 dated 19<sup>th</sup> SEPTEMBER 2025 Tender for Construction of Warehouse at UCSL Baputhotta 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.
- 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.

(Signat	ture of the	e tenderer)	with rul	ober sta	amp
Date: .					

Yours faithfully,





Construction of Warehouse at UCSL Baputhotta Yard UCSL/CC/SER/T/UM/18/A/2025 DT: 19th SEPTEMBER 2025

# UCSL/CC/SER/T/UM/18/A/2025 DT: 17TH SEPTEMBER 2025

# TENDER FOR CONSTRUCTION OF WAREHOUSE AT UCSL BAPUTHOTA YARD

# PRICE BID FORMAT

S1. No	Description of works	Unit	Rate (Rs)
1	Engineering, Procurement and Construction (EPC) of Pre-Engineered Building (PEB) of 5400 Sqft Warehouse including topographic survey, detailed engineering and design, design vetting, submission of GFC drawings, all civil foundation, structural works, procurement and supply of all materials, fabrication, erection, testing, commissioning and final handover of the fully operational Warehouse to UCSL	Lumpsum	
2	GST%		
3	TOTAL AMOUNT(Rs)		

i). The rates quoted should be all inclusive and shall include the service charges and other incidental expenditures, if applicable.

ii). Quotes with Conditional rates/additional charges/Conditional discounts will be disqualified.

Iii). L1 will be determined based on the serial no.03

Signature:

Date:

Address of the contractor:

Seal:





Tender for Construction of Warehouse at UCSL Baputhota Yard UCSL/CC/SER/T/UM/18/A/2025 DT: 19th SEPTEMBER 2025

# ANNEXURE-VI

# 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 & Condition, Technical Specifications, Scope of work, Drawing & Soil Investigation report (Annexure-I, II, VII & VIII)	Agreed as per tender /Do not agree	
2	Schedule of Completion As per Clause 6 of Annexure - I	Agreed as per tender/Do not agree	
3	Unconditional Acceptance	Agreed as per tender/Do not agree	
4	Offer Validity	12 Months - Agreed as per tender/Do not agree	
5	Taxes & Duties	Specified/included in Price	
6	Payment terms - confirm		
a	As per Clause 14 of Annexure - I	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	
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	Deviations from Tender conditions	No Deviations	

Signature:

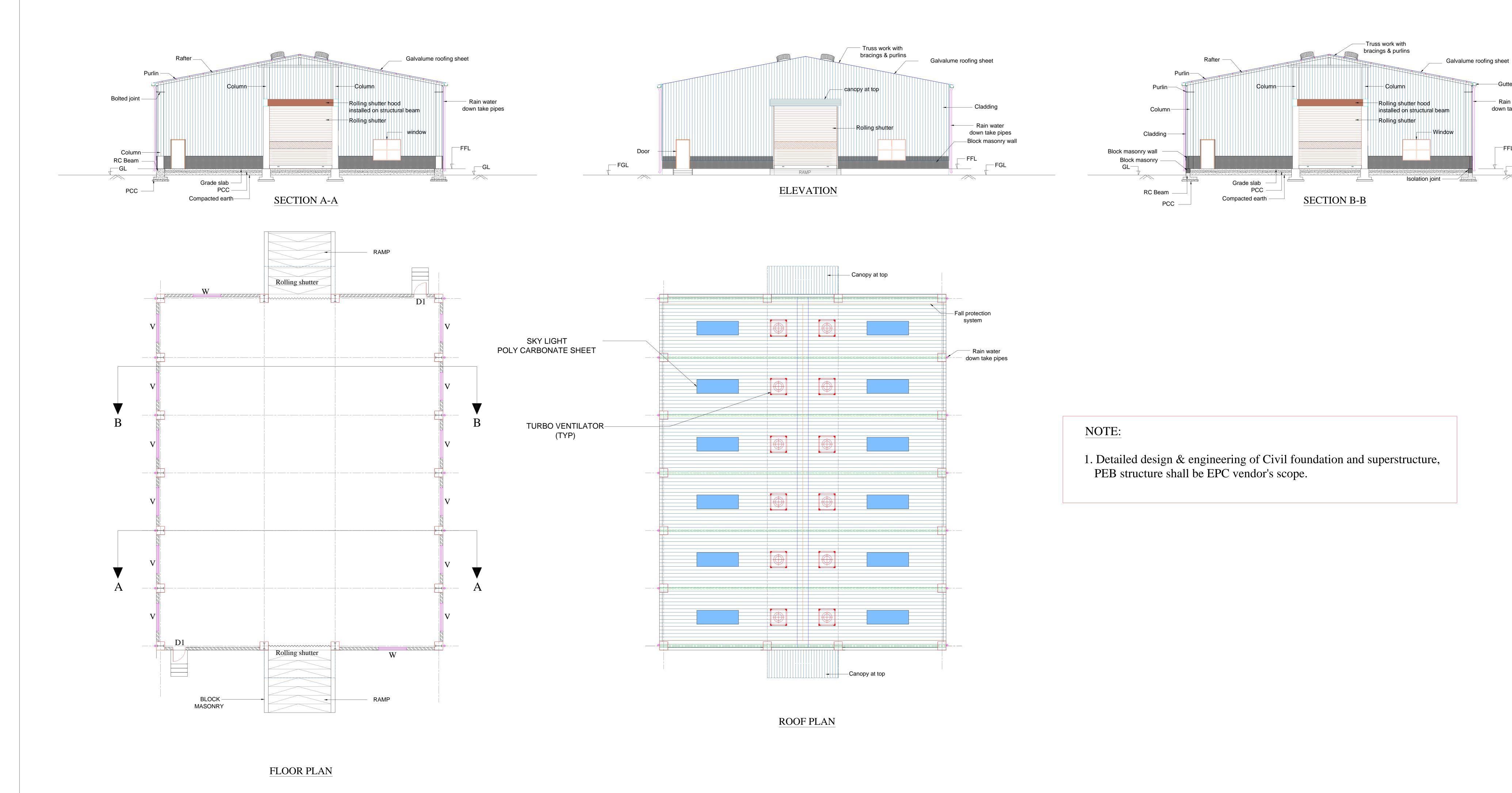
Address of the Contractor:

Seal:



-Gutter supported on

# Typical plan, section & elevation of 5400 Sqft Warehouse for broad reference purpose





Nitte (DU) established under Section 3 of UGC Act 1956 | Accredited with 'A+' Grade by NAAC

Dr Arunkumar Bhat Professor and Head ☎: 08258 - 281039 - 281263 Extn: 260 Fax: 08258 - 281265

# DEPARTMENT OF CIVIL ENGINEERING

11-09-2025

# SOIL INVESTIGATION REPORT

To, Udupi Cochin Shipyard Ltd. Malpe, Udupi District.

Project/ Work site: Soil Test Investigation (SBC) for proposed project of warehouse for Udupi, Cochin shipyard Ltd., Malpe, Udupi District

Date of Inspection: 05/09/2025

(Ref: No: Civil/538A/2025-26 Dated 11/09/2025)

CALCULATION OF **ALLOWABLE BEARING PRESSURE** (Ref: I.S. 2131 -1963, I.S. 6403 – 1981, I.S. 8009 (PART – I) - 1976)

Parameters	Sample 1	Sample 2	Sample 3
Depth of Sampling from ground level	4 ft.	4 ft.	4 ft.
Field Moisture Content (%)	20.37	18.21	19.73
Field Density of soil (kN/m <sup>3</sup> )	14.61	15.09	15.99
	12.13	12.76	. 13.35
Shear strength parameters (Direct Shear Test) (i) Cohesion(C) (kN/m²) (ii) Angle of internal friction (Ø) (Degrees)	8 28	8 29	3 32
SBC values in (kN/m <sup>2</sup> )	152.38	156.84	151.56
Recommended SBC in (kN/m²)	151.56		
	Depth of Sampling from ground level Field Moisture Content (%) Field Density of soil (kN/m³) Dry Density of soil (kN/m³) Shear strength parameters (Direct Shear Test) (i) Cohesion(C) (kN/m²) (ii) Angle of internal friction (Ø) (Degrees)  SBC values in (kN/m²)	Depth of Sampling from ground level 4 ft.  Field Moisture Content (%) 20.37  Field Density of soil (kN/m³) 14.61  Dry Density of soil (kN/m³) 12.13  Shear strength parameters (Direct Shear Test) (i) Cohesion(C) (kN/m²) 8  (ii) Angle of internal friction (Ø) (Degrees) 28  SBC values in (kN/m²) 152.38	Depth of Sampling from ground level 4 ft. 4 ft.  Field Moisture Content (%) 20.37 18.21  Field Density of soil (kN/m³) 14.61 15.09  Dry Density of soil (kN/m³) 12.13 12.76  Shear strength parameters (Direct Shear Test) (i) Cohesion(C) (kN/m²) 8 8 (ii) Angle of internal friction (Ø) 28 29  (Degrees) 28 156.84

Note: No effect of water Table considered during calculation.

Factor of Safety was taken as 3.

Recommendations: The soil is fine sand in nature with low cohesion.

The soil sample has been collected and tested in the laboratory using direct shear test.

1. Since sand is loose-medium dense, prefer raft foundation or piles if heavy column loads or strict settlement limits apply.

2. Assess liquefaction potential (seismic + high GWT) and adopt ground improvement (vibro-compaction/stone columns) if necessary.



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Dr Arunkumar Bhat **Professor and Head** 

**2**: 08258 - 281039 - 281263 Extn: 260 Fax: 08258 - 281265

# DEPARTMENT OF CIVIL ENGINEERING

3. Use marine-grade concrete mix with adequate cover, low permeability, and corrosion protection for reinforcement.

4. Ensure proper dewatering, excavation shoring, compaction of fills, and monitoring of

settlements throughout construction.

Ms. Deekshitha K Geotechnical Engineering Lab- In charge

**Assistant Professor** Civil Engineering Department N.M.A.M. Institute of Technology NITTE-574110

Dr. Pushparaj A Naik Nodal Officer

N.M.A.M. Institute of Technology

NITTE-574110

Dr. Arun Kumar Bhat

Professor