

TENDER No. UCSL/CC/T/CIVIL/236 Dt- 19th February 2024

**TENDER FOR CONSTRUCTION OF CIVIL FOUNDATION FOR AUTOMATED
BLASTING MACHINE**



UDUPI COCHIN SHIPYARD LIMITED

UDUPI COCHIN SHIPYARD LIMITED
MALPE, UDUPI 576108





Udupi Cochin Shipyard Limited
Tender for Construction of Civil Foundation for Automated Blasting Machine
UCSL/CC/T/CIVIL/236 Dt 19th February 2024

TENDER NOTICE

Tender No. & date	UCSL/CC/T/CIVIL/236 Dt. 19 th February 2024
Name of work	TENDER FOR CONSTRUCTION OF CIVIL FOUNDATION FOR AUTOMATED BLASTING MACHINE.
Pre-Bid Meeting	28 th FEBRUARY 2024 (Wednesday), 14:30hrs
Last date & time of receipt of tender	04 th MARCH 2024 (Monday), 15:30hrs
Date & time of opening of Technical Bid (Part-I)	04 th MARCH 2024 (Monday), 15:30hrs

1. Password protected quotations in the prescribed form is invited from bidders for the work specified above, subject to the terms and conditions as mentioned in the annexure to the tender enquiry so as to reach the undersigned by email or through postal mode, as mentioned on or before the date and time as stipulated.
2. Pre-bid is mandatory and the bidders who are attending the pre-bid will only be considered for the further process for considering the bids being submitted, the bidders can also attend through online mode also, however to avail this, the bidder should send email request to contractcell@udupicsl.com on or before 27th February 2024.

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

PART- I: TECHNICAL BID

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

4. 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.

The files are to be forwarded as Two (2) separate password protected Zip files to contractcell@udupicsl.com





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- iii. Part I and Part II are to be protected with separate and distinctly different passwords.
- iv. The Bids will be opened on online mode during which the bidder will be advised to share the password through SMS with which the technical bid will be opened.
- v. The price bids will be opened after technical evaluation and **only the technically qualified bidders will be invited for opening of price bids** which shall also be conducted on online mode as above.
- vi. 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.
5. 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.
6. 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.
7. 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, tender and reserves the authority to reject the tender received without assigning any reason.
8. Contact Person: Mr. Sanketh (Civil Dept), Ph No: +91 7892 164 408, Mr. Sarun Babu E B (Contract Cell), Ph. No: +91 8592 048 487.

Assistant General Manager (Materials & Contract Cell)

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





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TERMS AND CONDITIONS

TENDER FOR CONSTRUCTION OF CIVIL FOUNDATION FOR AUTOMATED BLASTING MACHINE

1. DESCRIPTION OF WORK

- 1.1. This tender pertains to the awarding of turnkey contract for Construction of RCC foundations works for the erection of Automated blasting machine at **Udupi Cochin Shipyard Limited (UCSL)**, Hangarkatta yard, Karnataka.
- 1.2. The Agencies are advised to familiarize themselves with the site conditions before quoting.
- 1.3. Bidders are requested to obtain clarifications, if any, and carefully study the documents and the scope of work of Contractor and UCSL, before submitting/Finalizing their offer.

2. MINIMUM QUALIFICATION CRITERIA FOR PARTICIPATING IN THE TENDER WILL BE AS FOLLOWS

- 2.1. The contractor should have one work of not to 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.

Or

The contractor shall have successfully completed of at least two works in last 5 years from the date of issue of tender document. The value of each work should not be less than Rs. 15 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.

Or

The contractor shall have successfully completed of at least three works in last 5 years from the date of issue of tender document. The value of each work should not be less than Rs. 10 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.

- 2.2. 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 (2020-21, 2021-22, 2022-23) should be submitted along with the application for prequalification).
- 2.3. Offers from joint ventures/consortium will not be accepted.
- 2.4. 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 / under Termination list by UCSL or by any of the Public Sector Undertaking or Government department etc.





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- 3.1. Dismantling of R.C.C. concrete work, including breaking of the concrete by chiseling, wedging etc. including, cutting the reinforcement.
- 3.2. The Dismantling R.C.C. concrete floor of thickness upto 300mm mechanically including breaking concrete by chiseling, wedging etc. including cutting the reinforcement, stacking the serviceable materials and the debris separately upto a distance of 50 meter or spreading the debris as directed etc. complete as directed by UCSL Officer-in-charge, as the case may be.
- 3.3. Earth work excavation for foundation by mechanical means for all works & depth upto 4.50 m, as per drawing and technical specifications, including setting out, dewatering, shoring, strutting, barricading, caution lights, including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 4.50 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work.
- 3.4. Providing and laying stone boulders soling with proper sand filling and compacted layers upto 400mm including materials, compaction etc., complete.
- 3.5. Contractor should also do, Soil back filling for the excavated portion or as per UCSL directions.
- 3.6. Providing and laying in position plain cement concrete in M15 grade for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications.
- 3.7. Providing and laying of Reinforced Cement Concrete in M30 grade (Ready mixed concrete as per IS 10262 mix design procedure) for all types of structures such as retaining walls, columns, raft foundations, footings, plinth beams including centering and shuttering charges, site pumping, materials, labour, curing etc., complete.
- 3.8. Providing Thermo-Mechanically Treated bars of grade Fe-550D or more Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position, binding and anchoring to adjacent members wherever necessary complete as per Design including cost of material, labour, usage charges complete as per specifications. (The laps and wastages shall not be measured separately).
- 3.9. Construction of paint storage unit & Sludge storage, toilet, to be done as per the drawings and standard being stipulated by UCSL. This miscellaneous works will be done as per the guidance of UCSL.
- 3.10. Providing and fixing Mild steel plates as base plates in raft foundation and in finished concrete surfaces including fabrication charges, drilling charges, wedge type 16mm dia anchor stiffeners, lockset chemicals, materials, labour etc., complete.
- 3.11. The work is to be done at UCSL-Hangarakatta Yard, Karnataka itself.
- 3.12. All construction materials, as required for the satisfactory completion of the work is under the scope of contractor.
- 3.13. 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.
- 3.14. 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.





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- 3.15. The Contractor shall have to make his own arrangements for procuring and supplying all materials of best and approved quality at site.
- 3.16. All required tools and tackles, safety equipment comes under the scope of contractor.
- 3.17. 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.
- 3.18. Arranging required tools and tackles, cutting tools, welding / brazing, grinding, consumables etc. required for fabrication, fixing & laying shall be under the scope of the contractor.
- 3.19. Provision of required PPE and safety appliances to workmen/supervisor.
- 3.20. Required skilled and unskilled labour for the scope of work is under the scope of the contractor.
- 3.21. QA/QC need to be ensured including cube test and other mandatory investigation as per satisfactory certification of UCSL officer-in-charge.

4. ADDITIONAL WORKS

- 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, if applicable and as per UCSL discretion.
- 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.
- 4.9. Aggregates: - As per relevant IS Codes.
- 4.10. Design mix ratio for concrete must be submitted before starting the work.
- 4.11. 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.





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5. METHOD OF AWARDING CONTRACT

- 5.1. Contract will be concluded with Bidder qualifying technically (including eligibility criteria), agreeing to Commercial conditions (Annexure VI) and emerging as L1.
- 5.2. UCSL also reserves the right to split the optional work orders to any number of bidders willing to match with L1 rate, if the performance of selected bidder is not satisfactory.
- 5.3. UCSL reserves the right to cancel the tender if required.

6. SCHEDULE OF COMPLETION

- 6.1. The contractor shall follow the UCSL schedule requirements strictly.
- 6.2. The work to be completed in all respect within 60 days from the date of placement of work order.
- 6.3. Mobilization of manpower shall be done within 07 days from the placement of contract.

7. VALIDITY

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

8. RATE

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

9. PAYMENT TERMS

- 9.1. Payment will be don in three (03) stages:

Stage-I: 30% of total contract value.

On supply of the materials as per BOQ, at UCSL-Hangrakatta yard and on the basis of certification by UCSL-Civil QA/QC regarding the acceptance of the supplied materials at UCSL.

Stage-II: 40% of total contract value.

40% payment will be done on completion of civil casting works and on the basis of certification by UCSL officer-in-charge on actuals only.

Stage-I: 30% of total contract value.

30% payment will be paid on the basis of completion of the scope of work in complete as per the scope and certification by UCSL officer-in-charge.

- 9.2. Payment shall be made within 30 days from the date of submission of bill and work completion certificate from the executing UCSL officer.
- 9.3. Invoice shall be submitted with necessary work completion certificate duly certified by UCSL representative on actuals.
- 9.4. 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.





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10. TAXES & DUTIES

- 10.1. 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).

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. 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. PERFORMANCE GURANTEE

- 12.1. The complete work carried out by the contractor shall be guaranteed against defective on poor workmanship for a period of Six months from the date of completion of work. 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.
- 12.2. 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.
- 12.3. 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 12 will be retained till the expiry of guarantee period.

13. LIQUIDATED DAMAGES

- 13.1. 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.
- 13.2. 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.
- 13.3. 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.
- 13.4. 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.





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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;
 - 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.
- 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 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.
- 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





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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

- 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 international media or anyone not directly involved in its execution without the written 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.





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- 21.1. 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.
- Meeting or exceeding customer requirements.
 - Assuring quality of the products and service.
 - Preventing occupational ill health & injuries.
 - Ensuring safe work sites.
 - Conserving natural resources.
 - Preventing / minimizing air, water & land pollution.
 - Handling and disposal of Hazardous wastes safely.
 - Complying with statutory & regulatory and other requirements.
 - Developing skills and motivating employees.
- 21.2. 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.
 - 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 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.





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22. SAFETY OF PERSONNEL AND FIRST AID

- 22.1. 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.
- 22.2. 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.
- 22.3. In this regard, the Contractor will have to fully indemnify UCSL against any claims made by his workmen/other personnel
- 22.4. 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.

23. LABOUR LAWS AND REGULATIONS

- 23.1. 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.
- 23.2. 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.
- 23.3. 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.
- 23.4. 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.
- 23.5. 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.
- 23.6. 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.
- 23.7. 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





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

- 23.8. 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.
- 23.9. 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:
- 23.10. 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.)
- 23.11. 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.
- 23.12. Agency shall familiarize themselves with the labour rules & regulations.

24. OVERWRITING & CORRECTIONS

- 24.1. 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.

25. PROVISION FOR PENALTY

- 25.1. In case of any theft, pilferage, loss or damage to any 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.
- 25.2. Non-compliance of statutory requirements shall attract a penalty of Rs. 2500/- per instance and shall be deducted from the monthly bill.
- 25.3. 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.
- 25.4. Penalty (if any) shall be applicable only to the contractor and should not affect the salaries of the workforce.

26. OTHER TERMS & CONDITIONS

- 26.1. Quality of services shall conform to the specification/ standards laid down by UCSL.
- 26.2. UCSL reserves the right to accept / reject any offer.
- 26.3. UCSL reserves the right to award the work to more than one contractor or to take over partially or fully the work depending upon the schedule requirements.
- 26.4. During the evaluation of tender, officer-in-charge may seek clarifications from the bidders. Clarification if any shall be given in writing/e-mail. Officer-in-charge's decision will be final and binding on the bidder.



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- 26.5. Compliance of all statutory safety requirements and other safety rules stipulated by UCSL and other applicable statutory bodies shall be the responsibility of the Agency while working at UCSL premises. The Agency should ensure that their workmen and staff are adequately covered under Insurance.
- 26.6. Damages caused to the Shipyard properties/tools/accessories should be rectified by the Agency at his cost or proportional recoveries will be made from the Agency while passing their bills for payment.
- 26.7. The service provider shall have to engage men on round the clock basis and also on Sundays and holidays. Service has to be completed to the satisfaction of Udupi Cochin Shipyard Limited officer in-charge.
- 26.8. The service provider shall indemnify UCSL or its officers against any claims arising out of accidents or injuries to workmen or other persons or damage to other property which may arise during the execution of the contract or from breach of any Law or Regulation prior to delivery and acceptance of the items at UCSL.
- 26.9. The service provider shall also be governed by the General Conditions of Contract of UCSL, General Safety Rules and other relevant labour laws.
- 26.10. The upper age limit of all workers and supervisors employed by the Agency and those Agency who do or supervise the job themselves shall be as per the prevailing rules of UCSL and shall comply to the requirements of this tender.
- 26.11. Assistant General Manager, or his authorized representative will be the Officer-in-charge of these contracts.



**TENDER FOR CONSTRUCTION OF CIVIL FOUNDATION FOR AUTOMATED BLASTING MACHINE****INDICATIVE BILL OF QUANTITY****DETAILED ESTIMATION**

Item No.	Description of work	No.	L	B	D	Quantity	Unit
1	Dismantling R.C.C. concrete floor of thickness upto 300mm mechanically including breaking concrete by chiselling, wedging etc. including cutting the reinforcement, stacking the serviceable materials and the debris separately upto a distance of 50 metre or spreading the debris as directed etc. complete						
	Tank C	1	11.96	2.1	0.20	4.96	
	Tank B	1	6.43	2.805	0.20	3.60	
	Tank D	1	3.9	2.3	0.20	1.79	
		1	2.8	1.8	0.20	1.01	
		1	2.4	3.6	0.20	1.73	
	Tank E	1	3.7	6.8	0.20	5.03	
	Tank F	1	3.6	1.3	0.20	0.94	
		1	5.5	2.3	0.20	2.51	
		1	12.7	6.1	0.20	15.43	
						37.01	Cu.m
2	Earth work excavation for Foundation by mechanical means for all works & depth upto 4.50 m, as per drawing and technical specifications, including setting out, DEWATERING, shoring, strutting, barricading, caution lights, including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 4.50 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work						
	Tank C	1	11.96	2.1	1.25	31.03	
	Tank B	1	6.43	2.805	0.95	17.12	
	Tank D	1	3.9	2.3	1.70	15.25	
		1	2.8	1.8	1.70	8.57	
		1	2.4	3.6	1.70	14.69	
	Tank E	1	3.7	6.8	2.95	74.22	
	Tank F	1	3.6	1.3	1.70	7.96	
		1	5.5	2.3	1.70	21.31	
	Chimney	1	12.7	6.1	1.80	138.90	
	Column C3	1	2.0	3.0	1.80	10.80	
	C6	1	2.0	2.4	1.80	8.64	
	C1	10	1.0	1.1	1.00	11.00	
	C5	2	2.4	1.6	1.00	7.68	
	C10	1	3.0	2.4	1.00	7.20	
	C4	2	1.6	1.8	1.00	5.76	
						380.12	Cu.m
3	Providing and laying stone boulders soling with proper sand filling and compacted layers upto 400mm including materials, compaction etc., complete.						
	Tank C	1	11.96	2.1	0.20	4.96	
	Tank B	1	6.43	2.805	0.20	3.60	
	Tank D	1	3.9	2.3	0.20	1.79	
		1	2.8	1.8	0.20	1.01	
		1	2.4	3.6	0.20	1.73	
	Tank E	1	3.7	6.8	0.20	5.03	
	Tank F	1	3.6	1.3	0.20	0.94	
		1	5.5	2.3	0.20	2.51	
	chimney	1	12.7	6.1	0.20	15.43	
	Column C3	1	2.0	3.0	0.20	1.20	
	C6	1	2.0	2.4	0.20	0.96	
	C1	10	1.0	1.1	0.20	2.20	
	C5	2	2.4	1.6	0.20	1.54	
	C10	1	3.0	2.4	0.20	1.44	
	C4	2	1.6	1.8	0.20	1.15	
						45.50	Cu.m



4	Earthwork in soil back filling to foundation trenches including compaction in layers, watering, etc., complete.						
	Earthwork excavation					380.12	
	RCC quantity					-69.21	
	Tank C	1	11.96	2.1	1.10	-27.31	
	Tank B	1	6.43	2.805	0.80	-14.42	
	Tank D	1	3.9	2.3	1.50	-13.46	
		1	2.8	1.8	1.50	-7.56	
		1	2.4	3.6	1.50	-12.96	
	Tank E	1	3.7	6.8	2.80	-70.45	
	Tank F	1	3.6	1.3	1.50	-7.02	
						157.75	Cu.m
5	Providing and laying in position plain cement concrete in M15 grade for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications.						
	Tank C	1	11.96	2.1	0.10	2.48	
	Tank B	1	6.43	2.805	0.10	1.80	
	Tank D	1	3.9	2.3	0.10	0.90	
		1	2.8	1.8	0.10	0.50	
		1	2.4	3.6	0.10	0.86	
	Tank E	1	3.7	6.8	0.10	2.52	
	Tank F	1	3.6	1.3	0.10	0.47	
		1	5.5	2.3	0.10	1.25	
	chimney	1	12.7	6.1	0.10	7.72	
	Column C3	1	2.0	3.0	0.20	1.20	
	C6	1	2.0	2.4	0.20	0.96	
	C1	10	1.0	1.1	0.20	2.20	
	C5	2	2.4	1.6	0.20	1.54	
	C10	1	3.0	2.4	0.20	1.44	
	C4	2	1.6	1.8	0.20	1.15	
						26.99	Cu.m



6	Providing and laying of Reinforced Cement Concrete in M30 grade (Ready mixed concrete as per IS 10262 mix design procedure) for all types of structures such as retaining walls, columns, raft foundations, footings, plinth beams including centering and shuttering charges, site pumping, materials, labour, curing etc., complete.					
	Tank C	1	11.76	1.88	0.20	4.41
	Wall	1	11.16	0.95	0.15	1.59
		1	6.82	0.95	0.15	0.97
	Tank B	1	6.23	2.71	0.20	3.37
	Wall	1	5.63	0.95	0.15	0.80
		1	6.08	0.65	0.15	0.59
	Tank D	1	3.80	2.10	0.20	1.60
		1	2.70	1.70	0.20	0.92
		1	2.40	3.40	0.20	1.63
		2	3.50	1.25	0.15	1.31
		1	6.30	1.25	0.15	1.18
		2	2.40	1.25	0.15	0.90
		2	0.50	1.25	0.15	0.19
	Tank E	1	3.70	6.60	0.25	6.11
	Wall	2	3.70	2.40	0.20	3.55
		2	2.25	2.40	0.20	2.16
		2	0.95	2.40	0.20	0.91
	Tank F	1	3.40	1.30	0.20	0.88
		1	5.35	2.10	0.20	2.25
	Wall	2	5.05	1.25	0.15	1.89
		2	1.30	1.25	0.15	0.49
		2	0.65	1.25	0.15	0.24
		1	1.50	1.25	0.15	0.28
	chimney	1	11.50	3.70	0.25	10.64
		1	2.70	1.60	0.25	1.08
		1	2.70	0.80	0.25	0.54
	Columns C1	10	0.4	0.3	1.25	1.50
	C4	2	0.4	0.415	1.25	0.42
	C5	2	0.85	0.4	0.75	0.51
	C6	1	0.6	0.82	1.25	0.62
	C7	2	0.723	3.14	1.75	7.94
	C8	4	0.50	0.50	1.25	1.25
	C9	1	2.10	1.35	1.75	4.96
	C10	1	1.45	0.87	0.60	0.76
	C11	1	1.10	0.80	1.25	1.10
	C2	1	0.40	0.50	1.25	0.25
	Beam B2	2	5.55	0.35	0.40	1.55
	B3	1	3.30	0.30	0.40	0.40
		1	1.90	0.30	0.40	0.23
		1	3.70	0.30	0.40	0.44
		1	2.95	0.30	0.40	0.35
		2	1.50	0.30	0.40	0.36
		2	1.05	0.30	0.40	0.25
	B4	2	4.45	0.50	0.50	2.23
	Slab, S1	1	0.98	4.60	0.13	0.56
	S2	1	0.92	0.90	0.25	0.21
						76.37
						Cu.m
7	Providing Thermo-Mechanically Treated bars of grade Fe-550D or more Steel reinforcement for R.C.C. work including					
						7000.00
						kg



8	Providing and fixing Mild steel plates as base plates in raft foundation and in finished concrete surfaces including fabrication charges, drilling charges, wedge type 16mm dia anchor stiffeners, lockset chemicals, materials, labour etc., complete.						
	IP1- 300*400*10	59	0.12	7.08	78.50	555.8	
	IP2- 500*720*10	4	0.36	1.44	78.50	113.0	
	IP3- 760*1160*10	1	0.88	0.88	78.50	69.2	
	IP4-480*660*10	2	0.32	0.63	78.50	49.7	
	IP5-300*750*10	2	0.23	0.45	78.50	35.3	
	IP6-300*315*10	12	0.09	1.13	78.50	89.0	
	IP7-250*250*10	6	0.06	0.38	78.50	29.4	
	IP8-200*710*10	2	0.14	0.28	78.50	22.3	
	IP9-200*1230*10	2	0.25	0.49	78.50	38.6	
	IP10-150*650*10	3	0.10	0.29	78.50	23.0	
						1025.4	KG
9	M16-ANCHOR BOLTS-450mm length	49				269.0	No.s
10	Waterproofing Works	1	5.6	3.7		20.7	Sq.m
		1	5.5	1.3		7.1	Sq.m
		2	9.3	0.8		14.9	Sq.m
		2	6.8	0.8		10.9	Sq.m
		1	6.0	3.7		22.2	Sq.m
		2	9.7	2.7		52.4	Sq.m
		1	5.1	1.5		7.6	Sq.m
		2	6.6	1.3		16.4	Sq.m
		1	1.3	2.8		3.6	Sq.m
		2	4.1	1.3		10.3	Sq.m
		1	2.4	2.8		6.7	Sq.m
		2	5.2	1.3		13.0	Sq.m
		1	3.5	1.5		5.3	Sq.m
		2	5.0	1.3		12.5	Sq.m
		1	2.4	1.4		3.4	Sq.m
		2	3.8	1.3		9.5	Sq.m
						216.3	Sq.m
							TOTAL



ADDITIONAL WORKS							
Construction of paint storage unit& Sludge storage, toilet							
11	Solid block masonry in CM1:6	2	9.0		2.7	48.6	Sqm
		5	3.0		2.7	40.5	Sqm
		1	1.8		2.7	4.9	Sqm
		2	16.0		0.3	9.6	Sqm
	Deductions-Doors	-3	1.0		2.1	-6.3	Sqm
						97.3	Sqm
12	Internal and external plastering					194.5	Sqm
13	Internal and external painting					175.3	Sqm
14	Providing and laying PCC	1	9.0	3.0	0.1	2.7	Cum
		1	16.0	0.3	0.1	0.5	Cum
						3.2	Cum
15	floor tiles	1	3.0	3.0		9.0	Sqm
	Wall tiles	4	3.3		1.5	19.8	Sqm
						28.8	Sqm
16	Roof	1.0	9.6	3.6		34.6	Sqm



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 (Designation and name of the company), and whose
signature is attested below, is hereby appointed as the Authorized Representative and authorized on
behalf of (Name of the
company) to provide information and respond to enquiries etc. as may be required by the Employer for
the project of (Project title) and is
hereby further authorized to sign and file relevant documents in respect of the above.

(Attested signature of Mr.)

For.....
(Name & designation)

(Company Seal)



UNCONDITIONAL ACCEPTANCE LETTER

(Unconditional acceptance to be given by in letter head)

ACCEPTANCE OF TENDER CONDITIONS

1. Tender Document no. UCSL/CC/T/CIVIL/236 dated 19th February 2024 Tender for Construction of Structural Foundation & Roof for Automated Blasting Machine, has been received by me/us and I/We hereby unconditionally accept the tender conditions of tender documents in its entirety for the above work.
2. It is further noted that it is not permissible to put any remarks/conditions in the tender enclosed in "Part-2 (price bid)". I/We agree that the tender shall be rejected and ACCEPTING AUTHORITY.

Yours faithfully,

(Signature of the tenderer) with rubber stamp

Date:





Udupi Cochin Shipyard Limited
Tender For Construction of Civil Foundation for Automated Blasting Machine
UCSL/CC/T/CIVIL/236 Dt 19th February 2024

UCSL/CC/T/CIVIL/236 Dt 19TH February 2024

TENDER FOR CONSTRUCTION OF CIVIL FOUNDATION FOR AUTOMATED BLASTING MACHINE

PRICE BID FORMAT

Sl. No.	Description	Quantity	Unit	Rate	Total
	CIVIL WORKS (Construction of RCC Foundation)				
1	RCC floor chipping	40	Cu.m		
2	Earthwork in excavation for foundation	400	Cu.m		
3	Earthwork in soil filling	200	Cu.m		
4	Providing & laying PCC bed in M15	30	Cu.m		
5	Providing & laying RCC in M30	80	Cu.m		
6	Providing &fixing FE-550 TMT bars	7000	KG		
7	Supply & laying boulder soling	50	Cu.m		
8	Waterproofing works	220	Sq.m		
9	Proving & Fixing MS base Plates	1026	KG		
10	Anchor Bolts-M16	269	No's		
11	Miscellaneous civil works	1	LS		
12	Total:				
13	CGST/SGST.....%				
14	Grand Total Amount:				
Grand total in words-					
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					

- L1 will be determined based on the serial no.12

Signature:

Date:

Address of the contractor:

Seal:





Udupi Cochin Shipyard Limited
Tender for Construction of Civil Foundation for Automated Blasting Machine
UCSL/CC/T/CIVIL/227 Dt 17th February 2024

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)

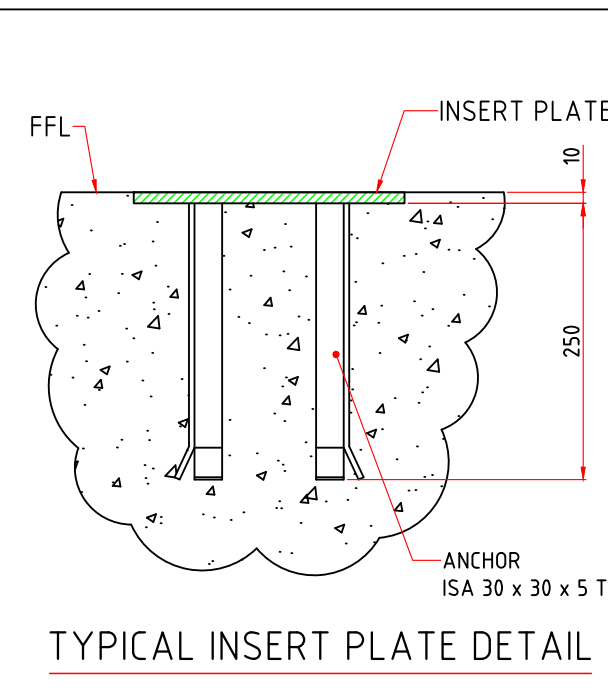
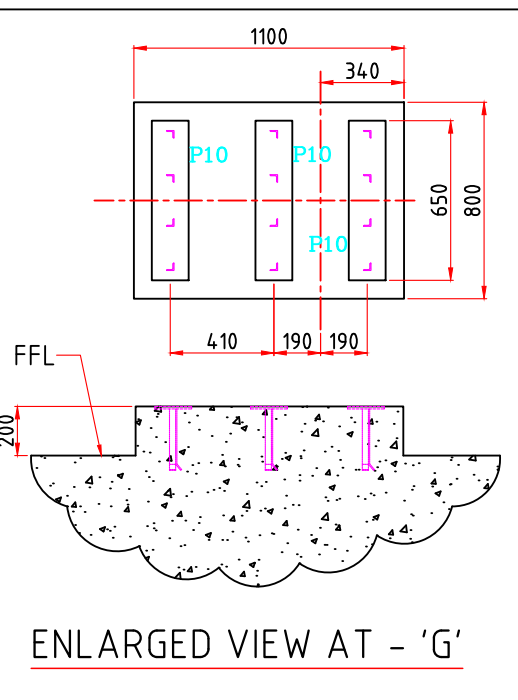
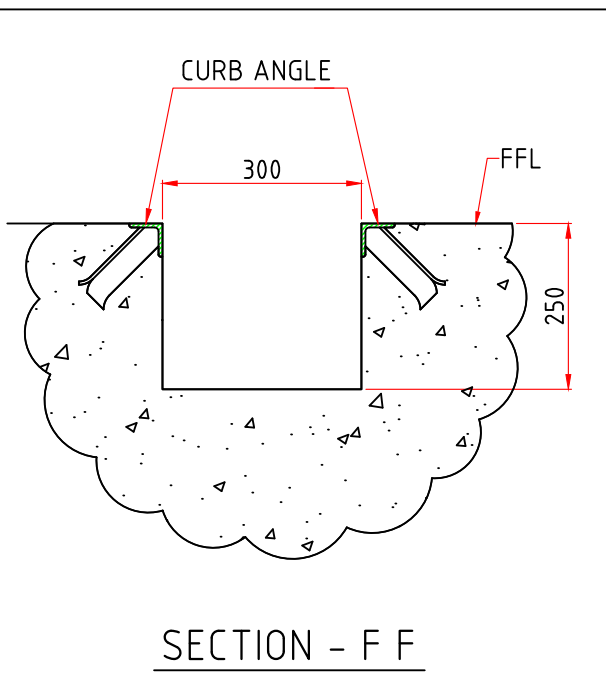
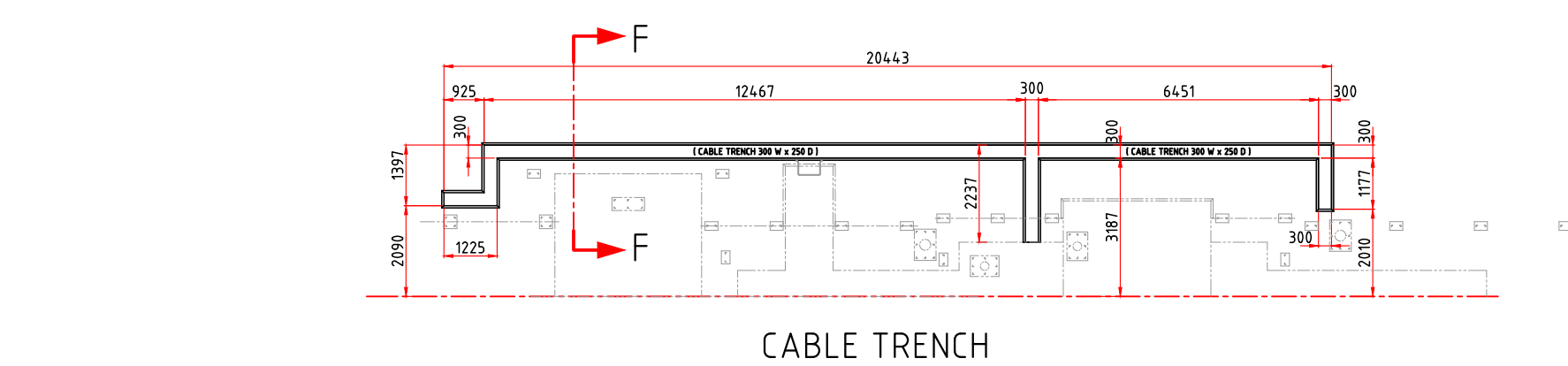
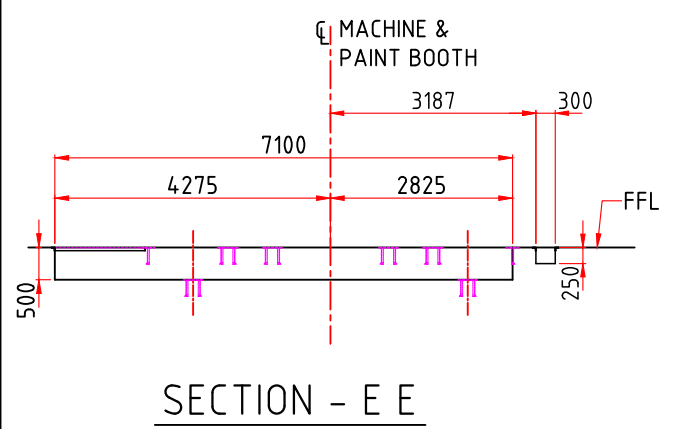
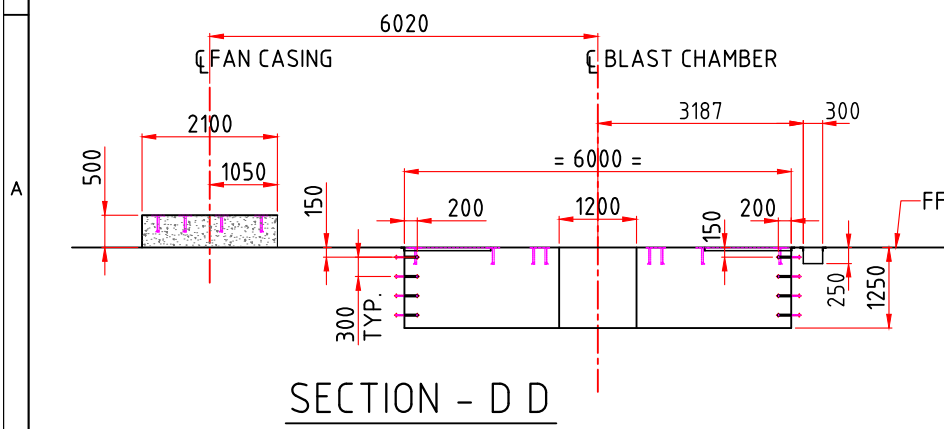
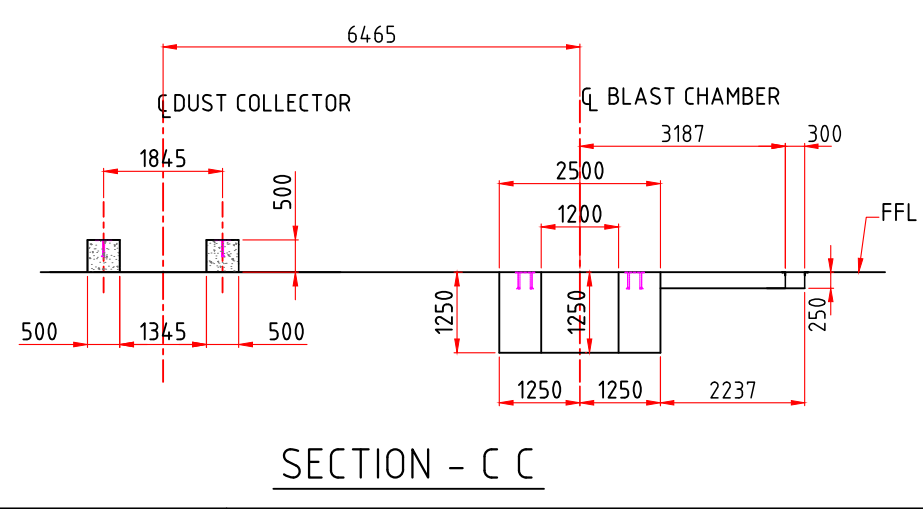
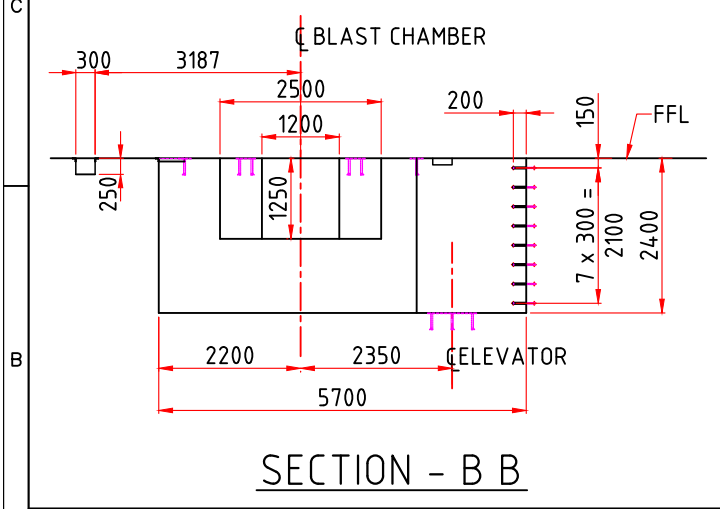
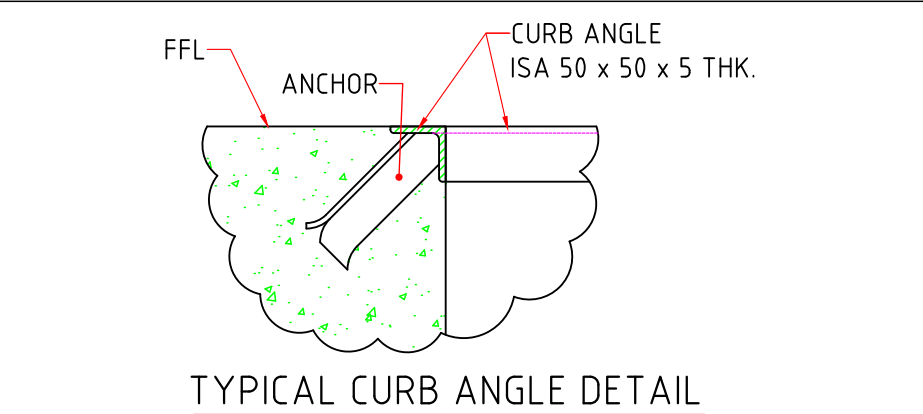
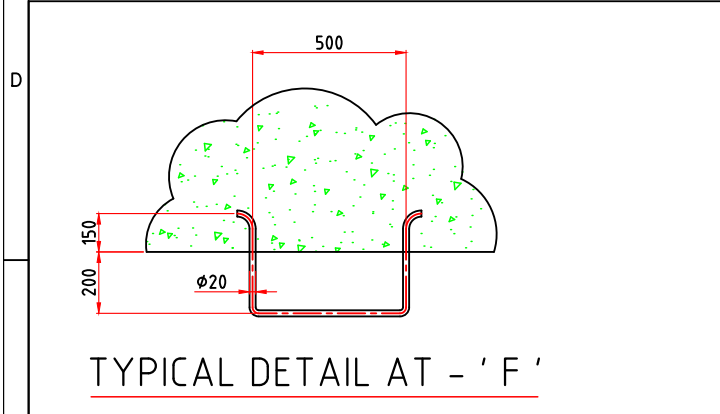
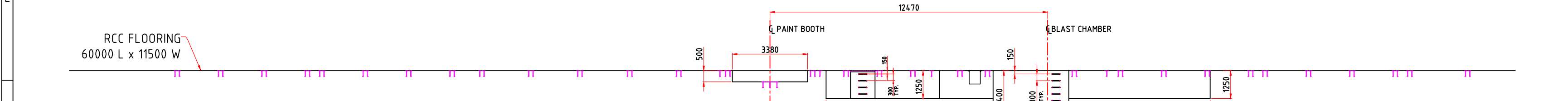
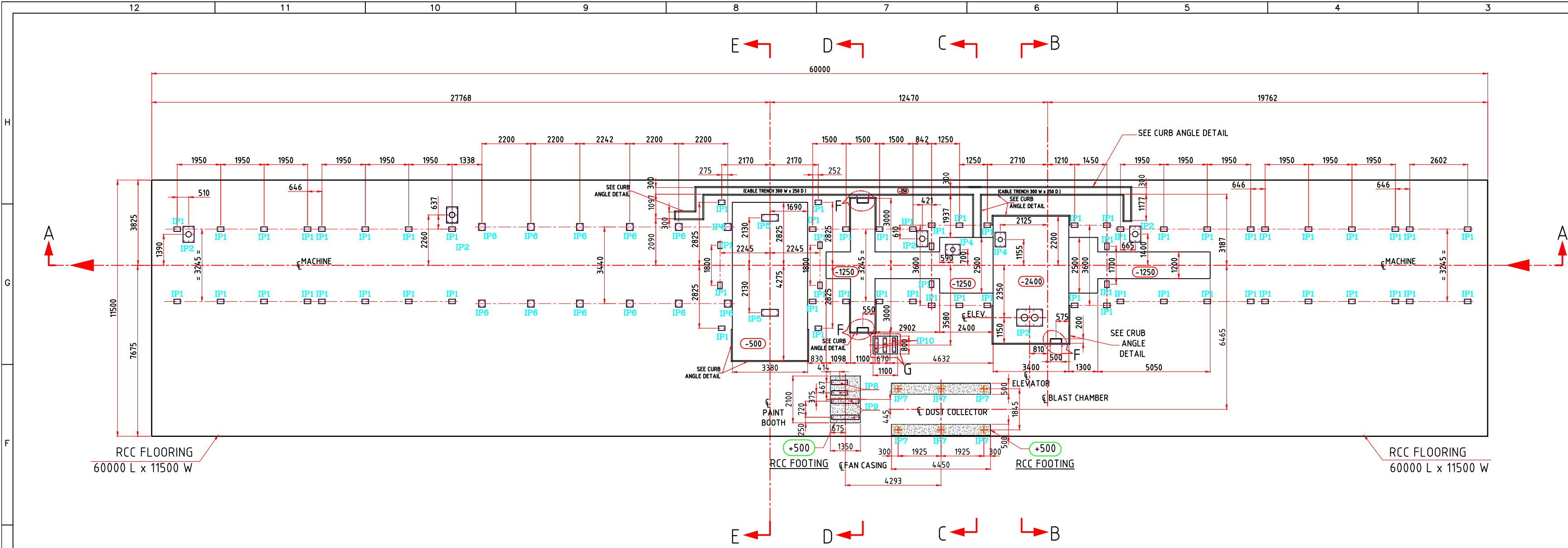
SL No.	Tender Enquiry Requirements	Confirmation from bidder (Strike off whichever is not applicable)	Specific comments /Remarks
1	Terms & Condition, Scope of work & Indicative Quantum of Work. (Annexure-I & II)	Agreed as per tender /Do not agree	
2	Mobilization period as per clause no 6.3	Agreed as per tender/Do not agree	
3	Unconditional Acceptance	Agreed as per tender/Do not agree	
4	Offer Validity	06 Months - Agreed as per tender/Do not agree	
5	Taxes & Duties	Specified/included in Price	
6	Payment terms - confirm		
a	As per Clause 9 of Annexure - I	Agreed as per tender/Do not agree	
7	Security Deposit	Agreed as per tender/Do not agree	
8	Force Majeure	Agreed as per tender/Do not agree	
9	Liquidated damages and cancellation of contract	Agreed as per tender/Do not agree	
10	Arbitration & Jurisdiction clauses	Agreed as per tender/Do not agree	
11	Confirm all other terms and conditions of our enquiry are acceptable.	Confirmed/Not confirmed	
12	Deviations from Tender conditions	No Deviations	

Signature:

Address of the Contractor:

Seal:





1. ALL DIMENSIONS ARE IN MM.
 2. DO NOT SCALE FROM THIS DRAWING.
 3. ALL DIMENSIONS TO BE VERIFIED ON SITE.
 4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL DETAILS. M & E DRAWING AND SPECIFICATIONS. CONTRACTOR SHALL CO-ORDINATE THIS DRAWING AND REPORT ANY DISCREPANCY FOR CLARIFICATION BEFORE PROCEEDING WITH WORKS.
 5. OUR RESPONSIBILITY IS LIMITED TO THE DRAWING ONLY AND NOT FOR EXECUTION.
 6. STABILITY OF CONCERTING WORK IS NOT OUR RESPONSIBILITY.
 7. ALL INSERT PLATES/ANCHOR BOLTS/PIT COVER PLATES/FLOOR PLATES/CURB ANGLES ARE IN CUSTOMER SCOPE.
 8. OPENING & CLOSING FOR DUCT ETC IN FACTORY WALL/ROOF/SITE CLADDING IS IN CUSTOMER SCOPE.
- TYPE / QUALITY OF CONCRIT AND REINFORCEMENT ARE NOT PROVIDED IN THIS DRAWING. ALL THIS DETAILS ARE DEPEND ON SOIL CONDITION AND OCATION OF SITE AND TO BE CONFIRMED WITH THE ARCHITECT OF THE PROJECT.

Revisions					
Rev-No.	Details of Revision	Date	Drawn	Checked	Approv

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Title:- FOUNDATION DETAIL OF PLATE CLEANING MACHINE				
Client:- JOB - 270				
	Scale	Drawing	Name	Date
	1 : 50	Drawn	T.S.F	23-12-2020
Job No. 270	File No.	Checked	R.S.	23-12-2020
	---	Approved	J.M.	23-12-2020
Sheet Size A-2	Drawing No. 2-4220	Rev-No. 0	Page 1 OF 2	

