





#### **U&M DEPARTMENT**

File No: U&M/SER/1040/23-24

### **CORRIGENDUM TO TENDER NOTICE**

(Annual Maintenance Contract for Leak Checking and Rectification of Service Pipelines and to Assist in making Service Connections.)

With reference to Tender Notice No. U&M/SER/QTN/1040/23-24 dated 13.03.2024, the following changes may please noted.

DESCRIPTION	ACTUAL DATE AND TIME	AMENDED DATE AND TIME
Last date and time of receipt of tender	26.03.2024 up to 14:30 hrs.	29.04.2024 up to 14:30 hrs.
Date and time of Tender opening	26.03.2024 up to 14:30 hrs.	29.04.2024 up to 14:30 hrs.

All others Terms and conditions of the Tender Notice remains unaltered

19/04/2024.

OY ASSISTANT GENERAL MANAGER

(U&M DEPARTMENT)











(A Government of India Category-1 Miniratna Company, Ministry of Ports, Shipping and Waterways)

#### U&M DEPARTMENT

File No: U&M/SER/1040/23-24

13.03.2024

#### **TENDER NOTICE**

Sealed competitive tenders in Two Bid (in two separate covers as 'Part I - Techno Commercial' and 'Part II - Price Bid'), in the prescribed form are invited on behalf of Cochin Shipyard Limited from experienced contractors for the under mentioned work, so as to reach the undersigned on or before the date and time mentioned below:

Tender No. & Date	U&M/SER/QTN/1040/23-24 dated 13.03.2024
Name of Work	Annual Maintenance Contract for Leak Checking and Rectification of Service Pipelines and to Assist in making Service Connections.
Type of tender	Two Bid
PAC	Rs. 27,90,000 /-
Tender Cost	Nil
Earnest Money to be deposited	Rs. 55,800
Last date and time of receipt of tender	26.03.2024 up to 14:30 hrs.
Date and time of Tender opening	26.03.2024 at 14.30 hrs.
Time of completion of Work	One year from the date of acceptance of work order / commencement of work

Sealed quotations addressed to 'The Assistant General Manager, (U&M-Mech)'shall be dropped in tender box at Utilities & Maintenance Department, R&D Services Building ,Cochin Shipyard Limited, Perumanoor P.O. Kochi 682015, Kerala, India or to be sent by registered post so as to reach this office by due date and time. CSL will not be responsible for postal delay or non-delivery/non-receipt of tender documents.

Officer - in - Charge for the above work

Name

: Rahul Ramesh

Designation

: Assistant Manager

Contact No. (M): 8714630935

Contact No. (L) : 0484 2501417

E-mail

:rahul.ramesh@cochinshipyard.in

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For Cochin Shipyard Limited Assistant General Manager (U&M)



पंजीकृत कार्यालय : प्रशासनिक भवन, पी.ओ.बैग सं 1653, पेरुमानूर पी. ओ सहिट्टी पुरस्कारी Registered Office: Administrative Building, P.O. Bag No. 1653, Perumanoor फोन / Phone: +91(484) 2361181 / 2501200 फाक्स / Fax: +91 (484) 2370897 वेबसाइट / Website : www.cochinshipyard.com, सीआईएन / CIN: L63032KL1972G



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For Cochin Shipyard Limited

√ος Assistant General Manager (U&M)

राहुल रमेश/RAHUL RAMESH सहायक प्रबंधक /Assistant Manager कोचीन शिपयार्ड लिमिटेड Cochin Shipyard Ltd. कोच्ची/Kochi-15

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Annexure- I

### **U&M DEPARTMENT**

Tender No.: U&M/SER/QTN/1040/23-24 dated 13.03.2024

## **PRE-QUALIFICATION CRITERIA:**

The documents to prove minimum eligibility criteria as given below should be submitted along with the technical bid without fail. The minimum qualification criteria for participating in the tender is as follows. If any of the following minimum qualification criteria is not met by the bidder, the offer will be summarily rejected.

The tenderer must have experience of successfully completed pipe fabrication works in heavy engineering or equivalent industries during last 7 years ending last day of month previous to the one in which tender are invited, should be either of the following:-

- a) One similar completed work of value not less than Rs.22,32,000
- b) Two similar completed works of value not less than Rs.13,95,000
- c) Three similar completed works of value not less than Rs.11,16,000



Annexure- II

Tender No.: U&M/SER/QTN/1040/23-24 dated 13.03.2024

### **SCOPE OF WORK**

The scope of work under this contract envisages leak checking and rectification of service lines and assistance in making service connections in the entire yard, ships under construction and ships under repair, as per directives / guidelines by CSL.

The contractor shall deploy 08 workers in two shifts (04 persons in each shift) on 275 working days (approx.) in One year. At least 04 Nos. of the deputed workers should be qualified ITI ( Fitters / Plumber) with sufficient experience in metallic pipe works, not less than 2 years.

The contractor shall deploy healthy persons, preferably in the age group of 20 to 60 years, for the above work on all working days as per CSL shift timings. At present, the shift timings are,

- a) First shift 07.00 hours to 15:20 hours (NSA2).
- b) Second shift 13:40 hours to 22:00 hours (NSB2)

The contractor should engage his men in holidays, if required, as per the intimation from the officer-incharge. The contractor should engage all the 08 persons together in same shift also, if required by the officer-in-charge. The areas under this contract also includes,

- Acetylene Manifold Station.
- LPG Cylinder Manifolds.
- Carbon Dioxide Storage Tanks.
- Oxygen Storage Tanks.
- CSL's ISRF unit at Willington Island.
- ➤ LPG installation at Knowledge Center, Kadavanthra.

### **DESCRIPTION OF WORK**

- 1. Checking the service pipelines (Compressed air, CO2, O2, Acetylene, LPG, Argon-CO2 mixed gas, Ballast water, Industrial water, etc) for identifying leakages, if any.
- 2. Applying soap solution at various joints/locations on daily basis for leak identification. CSL supplied Electronic Portable Multi- Gas detectors shall also be used for identifying the leaks.
- 3. Rectifying leaks at site by adopting any of the following suitable methods:
  - a) Disconnect the leaking hoses from the manifold and fit it back using suitable clamps, after rectifying the leak by cutting and removing damaged portion of the hoses.
  - b) Rectify the visible leaks in the pipe flanges and manifolds by changing gaskets, bolts, coupling etc., after isolating the line by closing the respective isolation valves.
  - c) If hoses are damaged extensively, then close the valves and remove the hoses from the manifold
  - d) Leakages in the couplings shall be rectified by changing the damaged couplings.



- e) Leakages in the valves shall be rectified by tightening the bonnet. If unsuccessful, then the same has to be removed and replaced with new valves and the old valves to be submitted to the Maintenance shop. Also, overhauling of the valves may be done, if the defects are minor in nature.
- f) Leakage of water shall be rectified by tightening bolts, changing gaskets, replacing the hydrant valves, etc., after isolating the line by closing the respective isolation valves.
- 4. Cleaning of dry type flashback arresters, if required, as instructed by the officer in-charge.
- 5. Checking the water level of wet type flashback arresters every day and top-up with freshwater, if
- 6. Checking the Isolation valves and ensures proper functioning (opening and closing).
- 7. Checking / replacement of Ballast / industrial water hydrant valves.
- 8. Cleaning of service pipeline trenches in the yard covered by the concrete slabs/chequered plates.
- 9. Assistance in the work of the industrial gas connection / disconnection operations to on-board vessels/dock/berth including movement of materials to worksite and vice-versa, under the directives / guidelines of Engineer-in-charge / Officer-in-charge of the U&M department.
- 10. Assistance in maintenance activities including overhauling of manifolds, flashback arresters and equipment related to gas / compressed air system, etc.
- 11. Any leakage noticed is to be intimated to the Engineer-in-charge / Officer-in-charge of the U&M department and necessary shut down / work permit to be obtained before attending the defects.
- 12. In case of major leaks, the nearest isolation valve should be closed immediately and the same shall be intimated to the Engineer-in-charge / Officer-in-charge.
- 13. At locations, where the pipelines were routed through the trenches and covered by the concrete slabs/chequered plates, the same has to be removed and refitted after completion of the work.
- 14. For accessible areas, forklift facility will be provided for removal/refitting of concrete slabs, subject to the availability, at free of cost. Soil, Mud etc above the slabs if any, should be removed for accessing the pipe as per the site conditions.
- 15. At locations, where the pipelines were routed at heights, necessary safety precautions have to be
- 16. Consumables listed below to be collected from Maintenance shop of U&M department at the starting of every day. Balance items and damaged items to be returned at the end of the day.
- 17. List of items to be carried by the workers for leak checking (Supplied by CSL free of cost):
  - Portable gas detectors.
  - Soap water can with required quantity of soap solution.
  - Gasket 3mm/2mm.
  - Hose clips.
  - Split type hose clamps.



- Teflon tape.
- Warning tags (Don't open / Men at work)
- Line identification drawings.
- Hydrant valves.
- 18. Probable list of tools to be carried by the workers for the leak checking (The items should be arranged by the contractor at their own cost)
  - Double End Spanner of size 10 to 36 mm.
  - Ring Spanner of size 10 mm to 36 mm.
  - Screw Spanner of size 6" to 12".
  - Pipe wrench 12", 18" and 24".
  - Chisel.
  - Hammer Ball pin ½ lb and 2 lb.
  - Snips medium duty.
  - Hollow punch 12mm, 14mm, 16mm and 18 mm.
  - Scraper (for flange cutting).
  - Screw driver 9" to 12".
  - Hacksaw with blade.
  - Any other tools, as required.

All tools, tackles, accessories and other materials brought into Shipyard for the work should be declared at the South gate and a copy of the declaration to be submitted to this office for records. The contractor shall have total responsibility for the safe custody of the materials brought in by him/ issued to him.

- 19. Each worker shall Mark the attendance in the register kept in U&M department at the time of entry and exit on each shift. Presently the first shift begins at 07.00hrs and ends at 15:20 Hrs and the second shift begins at 13.40 Hrs and ends at 22:00 Hrs of the day.
- 20. Continuity of the work, if any, in any shift, required to be communicated and to be completed by the personnel attending the subsequent shift, as required.
- 21. CSL have right to change the shift timing and cancellation of any shift at any point of time during the contract period. Also, the manpower (number of persons required) may be reduced / or increased as per CSL requirement. However the total number of mandays as per PO will remain same.
- 22. The Contractor may deploy the workers for leak checking works in Sundays and other holidays, if situation warrants as instructed by the officer-in-charge of the work.
- 23. The leak checking team shall be familiar with the distribution network of various gas and compressed air throughout the yard and other areas mentioned in the scope of work.
- 24. If any abnormal / heavy leakage of gases or compressed air noticed during leak checking, the isolation valve of that particular pipeline has to be closed immediately and the same may be informed to the officer-in-charge immediately.



- 25. The workmen engaged have to fill up the record of work done, leaks identified and rectified, etc on daily basis and submit to the designated person in the U&M department in the prescribed format (Annexure -IX).
- 26. The work should be carried out as per the direction of the CSL Officer-in-Charge deputed for this work, without affecting the normal functioning of the yard.

For Cochin Shipyard Limited

Assistant General Manager (U&M)

राहुल रमेश/RAHUL RAMESH सहायक प्रबंधक /Assistant Manager कोचीन शिपयार्ड लिमिटेड Cochin Shipyard Ltd. कोच्ची/Kochi-15

Signature and Seal of the Contractor (s)





#### **PRICE BID**

Tender No.: U&M/SER/QTN/1040/23-24 dated 13.03.2024

Name of the Work: Purging and Pressure Testing of Acetylene Pipeline, Material Supply and repairing of pipeline.

SI. No.	Description of work	Basic Labour Charge Per Man-Day / One Worker (Rs.)	Labour Charge Per Day  (Unit price * 8 man- days(Workers) in a day (Rs.)	Total Amount for One Year. 8 workers Labour charge Per day * 275 Working Days in a year (Rs.)
1	Deployment of 08 workers (04 persons each in two shifts) on 275 working days (approx.) in One year for Leak Checking and Rectification of Service Pipelines and to Assist in making Service Connections.  (At least 04 Nos. of the deputed workers should be qualified ITI (Fitters / Plumber) with sufficient experience metallic pipe works, not less than 2 years.)			
A		1	Total Amount Rs.	9
В			GST (18%) Rs.	
		Grand Total Incl	uding GST (A+B)	

#### Note:

Date:

>	Payment will be made only for the Actua	Quantum of Work executed.	No	additional	payment	will	be
	made for any other item of work.						

In the case of discrepancy between rates quoted in words and figures, the lower of two shall be taken as correct. Also In the case of error in multiplication/addition in the amount calculated, the unit rate quoted will be considered as correct and the amount will be calculated accordingly.

I/we quote my/our lowest amount for the work for	Rs
(Rupees	only including GST) and agree to complete the work as per the all
terms and conditions indicated in the Tender No. 1	U&M/SER/1040/23-24 dated 13.03.2023

Signature and Seal of the Contractor(s):

Name of the Bidder:

Address of the Bidder:

Contact No/Mobile: E-mail:



Annexure IV

# U&M DEPARTMENT SPECIAL TERMS AND CONDITIONS

Tender No.: U&M/SER/QTN/1040/23-24 dated 13.03.2024

Sl No	Description	Remarks
1	Validity	3 months from the date of opening of quotation
2	Tender fee	Nil
3	Details of EMD	Rs. 55,800
4	Evaluation of Bid	Lowest total amount including GST will be the criteria for arriving L1.
5	Period of Completion	One year from the date of commencement of the work (If the work specified in the contract is not completed within the specified time period, the tenderer is liable to extend the contract period till the amount is completely utilized or to a maximum period of three (03) months).  Cochin Shipyard Limited reserves the right to extend the contract period for a further period of one year on same rates, terms and conditions, if situations so warrants on mutual agreement on completion of the contract period. The rates quoted and all other terms and conditions will remain unchanged for the entire period and also for the extended period (if extended).
6	Mobilization period	The work should be started immediately within 14 days from the date of acceptance of work order.
7	Payment terms	Payment shall be made against PART BILL submitted in quadruplicate (upto 4 times), with supporting documents to establish the attendance of labour engaged for the work. Payment will be made for the full-day attendance only.
8	Authorization / Sub- contract	Bidder shall not nominate/ authorize any other firm to submit the bid on behalf of the firm and to execute the work. Such bid, if any will be disqualified.
9	Agreement	The successful bidder / bidders have to execute an agreement within 10 days of receipt of work order in stamp paper worth Rs.200/- for the satisfactory execution of the contract. Format of Agreement is placed at Annexure -IX
10	Security Deposit	The successful bidder has to furnish a security deposit equal to 5% of the contract value within 15 days of receipt of the work order. This can be furnished in the form of Bank guarantee from a nationalized bank as per CSL format/Demand draft drawn/ FDR endorsed in favour of Cochin Shipyard Ltd. No interest will be paid for the Security Deposit.



		The Security Deposit will be released only after successful completion of the work.
11	Liquidated Damages	If the supplied manpower is less than 95% of the ordered manpower, the liquidity damage will be levied at the rate of 0.5% of work order value per week of delay up to a maximum of 10% of the work order value. When the delay is not a full week or in multiples of a week and involves a fraction of a week, the LD payable for that fraction shall be proportional to the number of days involved.
12	Quantity and Size	The man-days mentioned in the schedule of work are only approximate for arriving at L1 value. This quantity may vary based on the actual requirement and Payment will be made based on actual attendance only, ie, total working days and the number of workers engaged/present
13		nate/ authorize any other firm to submit the bid on behalf of the firm and visaged work. Such bid, if any will be disqualified.
14		it/gas shut down to be taken from the concerned departments before ing industrial gas, pipe connections and excavations.
15	Contract Termination	If the contractor abandons the contract or fails to commence the work in time or suspend the work for long duration (15 days) or delay the progress of the project without valid reasons acceptable to CSL or labour dispute with their workers or poor safety records etc, CSL will terminate the contract with one month notice period and arrange the work at the risk and cost of the contractor. In such case Security Deposit will be forfeited forthwith.
	Contact address of Bid	der:
	Contact Person -	
	Address -	
16	Mobile No	
	Land Line No	
	Fax	
	E-mails -	

Note: Bidder shall see the general conditions pertaining to above aspects for attaining complete clarity.

For Cochin Shipyard Limited

Assistant General Manager (U&M-Mech)

राहुल रमेश/RAHUL RAMESH सहायक प्रबंधक /Assistant Manager कोचीन शिपयार्ड लिमिटेड Cochin Shipyard Ltd.



Annexure V

### COCHIN SHIPYARD LIMITED U&M DEPARTMENT

#### **GENERAL CONDITIONS**

Tender No.: U&M/SER/QTN/1040/23-24 dated 13.03.2024

- Bid shall be submitted in the prescribed form in the tender at the office of the Assistant General Manager (U&M-Mech), Utilities & Maintenance Department, R&D Services Building, Cochin Shipyard Limited, Perumanoor P.O, Kochi – 682 015, Kerala at the designated tender box.
- 2. The bidder shall be deemed to have carefully examined the technical specification, special & general terms and conditions, work schedule and also him satisfied himself as to nature and character of work to be carried out, the site condition and all relevant matters & Details. The bidder must visit the site and take firsthand information related to the contract before submission of tender.
- 3. The bidder shall note that any conditional offer will not be considered
- 4. All pages of offer including price bid, supporting document etc are to be signed by authorized signatory in each page and company seal should be fixed on each page. In case non-compliance, offer is liable for rejection.
- 5. In the case of tenders floated in news papers, all corrigenda, addenda, amendments and clarifications to tender specifications will be hosted in the website www.cochinshipyard.in and not in the newspaper. Bidder shall keep themselves updated with all such developments from CSL web site till the last date and time of submission of tender. However it is advised to contact the officer-in-charge of the work for any clarifications before the due date of the tender
- 6. The bidders are expected to inspect the site to know the nature of work and site condition with prior intimation to the officer in charge. Bidders can contact officer-in-charge of the work which is indicated in the tender document for any clarification before submitting the offer. If clarifications/details are not obtained before the tender is submitted, no claim on this account will be admitted. The submission of a tender by tenderer implies that he has read this notice and General Conditions of Contract and has made himself aware of the scope and specifications and other factors bearing on the tender
- 7. The bidders are expected to familiarize himself, labour situation, wages and benefits applicable to labours, working hours, prior to quoting the rates. The submission of a bid by bidder implies that he has made himself aware of all the above situations and conditions. Any subsequent claim on this account will not be entertained.

Signature and Seal of the Contractor (s)

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- 8. All taxes, duties, transportation and insurance etc applicable should be included in the rate quoted, unless specified otherwise. CSL reserves the right for the deduction of taxes and duties as applicable from the bill or invoice.
- Bidders to note that no advance payment will be made by CSL against work order/ supply order issued.
- 10. Tender documents issued are not transferable. Tender documents issued/downloaded shall be submitted wholly without altering any part.
- 11. The bidder shall not have been debarred / black listed by CSL or by any of the Public Sector Undertaking or Government department etc.
- 12. Price bid of only those contractors, who have submitted the proof of remittance of EMD, Cost of Tender documents shall only be opened. The tender cost should not be combined with EMD.
- A. For all the Firms who are registered with district Industries Centre and come under the category of Micro & Small Enterprises holding a valid EM Part-II certificate, the following benefits are extended
- Payment of Earnest Money Deposit (EMD) is exempted.
- 13. For all the Firms who are registered with NSIC and come under Micro & Small Enterprises holding a valid NSIC certificate, the below benefit is also extended in addition to the above.
- Waiver of Security Deposit up to the Monetary Limit for which the unit is registered.
- i. Government guidelines for Micro & Small Enterprises (MSME) shall be applicable to the contract.
- 14. Bidders are to carefully go through the tender documents and shall agree to CSL terms and conditions, specifications, scope of work etc and quote their offer accordingly. All the pages of tender documents shall be signed and duly sealed by the bidder as a token of the acceptance of conditions stated therein.
- 15. Bidders shall quote total amount in figures and in words. Corrections and additions if any must be attested/ duly signed by the bidder. In the case of error in multiplication/addition in amount calculated, the rate quoted will be considered as correct and the amount will be calculated accordingly. Conditional rebates & discounts, incomplete/ambiguous offers are likely to be rejected.
- 16. Late bid will be rejected and CSL will not be responsible for any postal delay / non receipt of bid on any account of loss in transit.
- 17. In case bidders are not in a position to quote for this work, the bidders are instructed to forward regret letter stating reasons. CSL reserve the right for not issuing future enquires for the firms who has neither quoted nor submitted the regret letter.
- 18. Tender opening shall be carried out at the designated date and time as specified in the Notice Inviting Tender, in the case of single bid system. (Also refer clause 16). It may please



be noted that, if any of the dates indicated in the tender notice is declared a public holiday, the dates shall be extended to the next working day.

- 19. In case of two bid system, the techno commercial part alone will be opened initially on the due date of opening the tender. Bidders shall not be allowed to attend the techno commercial bid opening. The price part will be opened only after evaluation of the techno commercial part. Firms, whose techno commercial bids are acceptable, will be intimated regarding the date of opening of price part, so that they can be present during the price bid opening.
- 20. Bids shall be submitted in two separate sealed covers.
- In case of *single bid system*, the first cover shall contain Earnest Money Deposit and the second cover shall contain the tender documents. EMD, Tender reference and the cost of tender documents should be clearly indicated on the top of the respective covers.
- In case of *two bid system*, the first cover shall contain the techno commercial bid part of the tender and supporting documents and second cover shall contain only the price bid part of the tender. Tender reference details shall be indicated on top of respective envelopes.
- 21. No interest shall be paid for the Security Deposit or Performance guarantee.
- 22. The price bids will be evaluated based on the lowest offer on the total amount including all taxes obtained from eligible and qualified as valid bids for opening the price bids. However the Officer-in- charge reserves all the rights to reject any or all tenders without assigning any reason.
- 23. 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.
- 24. Any attempt on the part of the bidders or their agents to influence the officers, supervisors, employees of CSL in their favour by means of canvassing or any other means will entail disqualification / rejection of the bidder & bid.
- 25. Acceptance of a bid will rest with the competent authority, who does not bound himself to accept the lowest tender and reserves the right to reject any or all of the tenders received, without assigning any reason for the same.
- 26. CSL has the right to award work, part or in full to a single party or multiple parties as deemed fit. Also CSL shall have the right to issue work order & supply order separately.
- 27. Bringing in new conditions after the tender opening will not be allowed. Under no circumstances, will an enhancement of quoted rate be allowed, once the offer is accepted and an order is placed. Withdrawal of the quotation after it is accepted or failure to make the supply/execution within the stipulated delivery/completion period will entail cancellation of the order and forfeiture of Security Deposit, if any/ and or risk purchase.
- 28. If the contractor fails to supply or commence the work, in time as per the tender terms/work order, CSL shall have the following rights.
- a) To terminate the contract within 15 days of notice forfeiting the security deposit.



- b) To initiate alternative arrangements at the risk and cost of the contractors.
- 29. After the issue of work order by CSL, if the tenderer withdraws his tender or makes any modifications in the terms and conditions of the tender which are not acceptable to CSL, failed /refusing to execute the agreement/ start the work, the tenderer shall be deemed to have abandoned the contract and such an act shall amount to and be construed as the contractors calculated and the wilful breach of the contract, CSL shall have full right to take suitable action against the firm.
- 30. Unless and until formal agreement is prepared and executed, this tender together with your written acceptance thereof shall constitute a binding contract between the bidder and CSL.
- 31. Security deposit will be released only after attending all the defects pointed out to the contractor during the defect liability period. Any work which are not attended/replaced during the defect liability period within a reasonable time given by Officer-in-charge, the work will be carried out at the risk and cost of the contractor by CSL.
- 32. The site will be available for work during office hours only. However if the Contractor wishes to carry out the work beyond normal working hours or on holidays, he should get specific approval from the Officer-in-Charge for ensuring safety, quality and to have effective supervision from Department For any specialised jobs the timings will be intimated by the officer in charge in special terms and conditions. The contractor should engage his men in holidays, if required as per the intimation from the officer-in-charge considering the emergency.
- 33. The contractor is expected to acquaint himself with the site conditions, labour situation, wage and benefits applicable to labourers, working hours, out turn of work by labour and the fluctuations which are likely to happen till the work is completed on all the above aspects prior to quoting the rates.
- 34. The work shall be inspected by the Officer -in-charge, his authorised representative or any other third party deputed by the Officer -in-charge. Officer-in-charge will have full liberty to impose penalties for the violation of any of the agreement clauses.

### 35. General conditions on work part:

- a. Cochin Shipyard Limited reserves the right to make minor alterations, additions or substitutions to the existing specifications/scope of work, if found necessary during the progress of work and the contractor is bound to carry out the work without any additional cost, as per such altered specifications
- b. The contractor /authorized representative shall report at the office of the officer-in-charge on all working days as per schedule and receive instruction regarding the works. The contractor should maintain all work instruction register; attendance registers etc. and should follow instructions given by the officer in charge.
- c. Time is the essence of contract. The Contractor may have to work round the clock including holidays, if required for completing the work in time without any extra cost. However works executed beyond office hours & holiday must be informed to the officer -in-charge well in advance and obtain his clearance and other necessary work permits.



- d. The completion of work may entail working in monsoon period/ rainy season also. The contractor shall take such events into consideration while quoting for the work. The contractor must maintain sufficient labour force for the timely completion of work as per the prescribed schedule. No extra rate will be admissible for work in monsoon/rainy season. During monsoon and other period, it shall be the responsibility of the contractor to keep the work site free from water at his own cost.
- e. All labour, skilled or unskilled shall be provided by the contractor. Settling any dispute with the labour, subcontractor, labour union shall be the sole responsibility of the contractor. Workers engaged for works should have sufficient knowledge and experience in the respective fields.
- f. The contractor should take insurance for the men and materials till the handing over of the entire system to CSL. The contractor is bound to meet the expenses or defense of any action of legal proceedings that may be brought by any person for injury sustained owning to neglect of safety precaution and to pay damages and costs which may be awarded in consequence as per rules in force. It is the responsibility of the contractor to ensure that workmen engaged in the work should wear safety appliances like helmet, safety shoes, safety belts etc. and should strictly comply with CSL Safety Rules and Regulations in vogue. For obtaining entry permission of workmen into the company premises, the contractor has to furnish the identity proof of those persons to be engaged [Passport/Electron Identity card etc]. If required, police clearance certificate shall also be submitted. They should carry / display the pass issued by CSL authorities during the entire span while in CSL. The contractor has to abide by all relevant Labour Regulations and enactments as applicable to the contractor and his/their workmen and as amended from time to time without causing or claiming any responsibility or liability thereof to the company.
- g. The workmen are strictly banned from use of any kind of Narcotics drugs / Alcohol / smoking etc inside CSL and any illegal activity by the work men should be reported to the officer-in-charge without delay and the contractor shall remove such persons from CSL premises.
- h. The contractor should furnish their registration code, ESI/PF code numbers issued by competent authorities if any. The supporting documents for the same may have to be submitted to CSL in the event of requirement. CSL reserves the right for the deduction of ESI/PF from the bill or invoice, if required.
- The contractor shall be responsible for the true and proper setting out of the works and for the correctness of the position, levels, dimensions, and alignment of all parts of the works and for the provision of all necessary instruments, appliances and labour in connection therewith. If at any time during the progress of the work any error shall appear or arise in the position, level, dimension or alignment of any part of the work, the contractor on being required to do so by the Officer in charge, shall at contractor's cost rectify such errors to the satisfaction of the Officer in charge. The checking of any setting out or of any line or level by the Officer in charge shall not in any way relieve the contractor of his responsibility for the correctness thereof. The contractor shall provide all necessary instruments, appliances and labour required for the Officer in charge for checking, if any, of the setting out.
- j. The work is to be arranged without affecting normal functions / activities at the shops / buildings / premises and to other agencies engaged in that area where works are to be carried out and shall be arranged with minimum hindrances. The work shall be carried out



without damaging any of the existing structures/structures under construction/ underground pipelines or cables etc in the locality. If any damage occurs to the CSL property, by the contractor's operation shall be compensated / made good at contractor's risk and cost to the satisfaction of the officer-in-charge of the works, failing which department will do the rectification work and the cost incurred will be recovered from contractor's bill or from security deposit. If contractor fail to clear the dispose/items, CSL is having the right to cleaning the premises and cost involved for the cleaning will be deducted from the contractor's bill.

- k. If slabs/ chequered plates are to be opened during the work by the contractor, the same has to be closed by the contractor immediately after completion of the particular area of work. Proper caution boards & barrier with fencing tape shall be provided by the contractor at opened RCC trenches/mud excavated trenches before the commencement of work, at their own cost. Suitable staging should be provided by the contractor in areas wherever necessary at their own cost.
- I. The entire work should be carried out to the satisfaction of the officer-in-charge of the work. Decisions of the officer-in-charge will be final and binding to the contractor.
- m. All the materials should be approved by the officer-in-charge before being used. Rejected materials/items should be taken back by the supplier at his own cost.
- n. The workmanship shall be as per industrial standard in every respect both for the equipment supplied and for the installation carried out. The work should confirm to relevant Indian standard specification / Indian Electricity Rules (ISS / IER) / Central Electricity Authority (CEA) regulation 2010 / other relevant rules wherever necessary/ applicable.
- o. Necessary power shut down and permit-to-work has to be obtained from competent authorities whenever required to avoid electrical hazards and related accidents.
- p. Arrangement of all necessary accessories shall be carried out by contractor for successful completion of work even though not specifically mentioned in the tender/ order. All tools, tackles, accessories and other materials brought into Shipyard for the work shall comply with statutory requirements and shall be declared at South gate. The copy of this Material Declaration Form (MDF) to be submitted to while requesting for material out pass for taking back these items. Further MDF shall be submitted along with bill for the payment to supply part items as per the contract.
- q. Necessary storage space will be provided by CSL as per the prevailing rules subject to the availability of space. If not, contractor has to make necessary arrangements outside CSL premises at his own cost and risk.
- r. Industrial gases, compressed air, water, material movement equipments and electric power for the work will be given to the contractor from nearest available CSL outlet at free of cost subjected to availability and if not, the contractor has to make own arrangement at their cost. Uninterrupted power supply Electric power supply cannot be ensured from KSEB grid. Contractors shall take note of this situation and if required, contractor has to arrange alternative source at their cost for completing their work on time.
- s. All statutory requirements are to be followed by the contractor. Packing material used if any should be eco-friendly.



- t. The contractor has to abide by the Contract Labour Act 1970 and rules there under and Kerala Contract Labour Rules 1974 and the CSL safety rules and regulations. It is the responsibility of the contractor to follow all safety rules and regulations in force, during the period of contract in CSL, and any violation of the same during the course of work will be at the risk and cost of the contractor and will attract penal action.
- u. Necessary "Work in progress" boards shall be provided by the contractor at locations shown by the Officer-in-charge.
- v. The contractor shall make arrangements for collection, preparing, forwarding and testing of samples at his cost as directed by the Officer-in-charge. The charges for testing to be borne by the contractor
- w. Electrical connections issued to the Agency will be exclusively for their own use and any power sharing with other agencies shall be totally under the risk and cost of the agency to which power supply is allotted.
- 36. CSL had implemented Integrated Management System (IMS) consisting of Environmental Management System (EMS), Occupational Health &Safety Management System (OHSMS) and Quality Management System (QMS) within the yard. As part of implementation of IMS, contractor shall comply all the IMS guidelines indicated in the Annexure VII.
- 37. Bidders shall follow the security instructions enclosed in Annexure VI.
- 38. Force Majeure Condition: Should failure in performance of the contract or part there of arise from war insurrection, restrain imposed by Government, Act of Legislature of other statutory Authority or illegal strike (event like local strike/ harthal etc in the yard, state or national), riot legal lock out, flood, fire, explosion, Act of God of any inevitable or unforeseen beyond human capacity which may be constructed as reasonable ground for an extension of time. CSL may allow such additional time as is mutually agreed, to be justified by the circumstances of the case. The occurrence/ cessation of force majeure situation is to be informed with documentary evidence within 15 days from the date of occurrence or cessation.

#### 39. Tax elements

- a. The tax rate of the goods and services would be as per the Govt of India published GST rate schedule for goods & services. The rates have been mapped with HSN & SAC in the rate notification issued by the government. The rate schedule should be referred to identify the applicable rate.
- b. Permanent Account Number (PAN) obtained from Income Tax Department should be mentioned in the invoice for inclusion of PAN in the TDS returns filed by CSL.
- c. GST id should be mentioned.
- d. The invoices should be as per the provisions of GST law. The invoices should mandatorily contain the HSN code/SAC and GSTIN number along with other particulars. The GST charged (CGST & SGST or IGST) should be separately indicated in the invoice.



- e. Tax inclusive invoices will not be accepted.
- f. All correction/rectification in the invoices should be done through Debit note/ Credit note only.
- 40. A "No claim certificate" from the workers engaged in the prescribed format should also be submitted by the contractor along with the final bill furnished for payment. Payment shall be made by RTGS/NEFT to the account of contractor. The name of the bank, A/C number, IFSC code and other particulars shall be furnished by the contractor in the proforma of CSL.
- 41. Any disputes or differences arising under, out of, or in connection with the contract shall be subject to the exclusive jurisdiction of courts at Ernakulum, Kerala, India

For Cochin Shipyard Limited

⊕ Assistant General Manager (U&M-Mech)

राहुल रमेश / RAHUL RAMESH सहायक प्रबंधक / Assistant Manager कोचीन शिपयार्ड लिमिटेड Cochin Shipyard Ltd. कोच्ची / Kochi - 15



**Annexure VI** 

## COCHIN SHIPYARD LIMITED SECURITY INSTRUCTIONS & I.M.S. GUIDELINES

Tender No.: U&M/SER/QTN/1040/23-24 dated 13.03.2024

#### 1.0.0. SECURITY INSTRUCTIONS:

- 1.1.0. Cochin Shipyard Limited is an ISPS Code compliant Port Facility and is required to maintain the Security Level declared by the Government of India from time to time. The premises of Cochin Shipyard Limited are a 'Prohibited Area' under the Official Secrets Act. All contractors and their personnel are bound to comply with the security instructions/ orders of the Shipyard issued from time to time.
- 1.2.0. All contractors and contract workmen should have valid entry pass issued by CSL or accepted as equivalent by CSL and they shall enter the yard through Sannidhi Gate.
- 1.3.0. All movements of all persons entering through Sannidhi Gate should be recorded in the Access Control System at the Gate.
- 1.4.0. 100% checking and frisking of all contractors/contract workmen entering into the yard will be done.
- 1.5.0. All vehicles entering CSL shall have vehicle entry pass either conspicuously exhibited on the vehicles or endorsed in the entry pass. Vehicles carrying materials shall have material entry pass. Such material carrying vehicles shall be permitted entry to the Factory Area by the Blue Security or production of material pass. All contractors and their workmen shall keep personal vehicles in the parking area near Sannidhi Gate.
- 1.6.0. All persons engaged for various works in CSL through contractors should produce the following documents prior to issuing their entry passes:
- 1.6.1. Attested copy of any of the documents mentioned below:
  - i. Photo identity card issued by government bodies
  - ii. Electoral identity card with clear photo and address particulars
  - iii. Driving license with photo and address particulars
  - iv. Passport/ attested copy of passport with photo and address particulars
  - v. Police clearance certificate with photo and address particulars
- 1.6.2. No person above 58 years shall be permitted entry into the yard for any work except otherwise specially permitted by the Occupier of the factory.



- 1.6.3. Police clearance certificate of not less than six months old to the effect that the concerned person is staying in the area of jurisdiction of the certificate issuing Police Station and the person is not involved I any criminal offences as per the records available therein.
- 1.6.4. Application and declaration for enrolling under Employees Provident Fund ESI Scheme, three passport size photographs of the individuals and two copies of family photographs of the members.
- 1.6.5. Safety Awareness Programme attendance certificate issued by CSL.
- 1.6.6. Medical Fitness Certificate by any Registered Medical Practitioner in the prescribed format.
- 1.7.0. Mobile phones with camera are strictly prohibited inside the Shipyard. No contract workmen shall use mobile phone at Factory Area.

#### 2.0.0. <u>I.M.S. GUIDELINES</u>

- 2.1.0. CSL implemented an Integrated Management System (IMS) consisting of Environmental Management System (EMS), Occupational Health and Safety Management System (OHSMS) and Quality Management System (QMS) within the yard. As a part of implementation of IMS, contractors shall comply with the following measures related to Quality, Health, and Safety & Environment (QHSE) Policy of CSL.
- 2.1.1. Meeting or exceeding customer requirements.
- 2.1.2. Assuring quality of product and service.
- 2.1.3. Preventing occupational ill health & injuries.
- 2.1.4. Ensuring safe work sites.
- 2.1.5. Conserving natural resources.
- 2.1.6. Preventing/minimizing air, water & land pollution.
- 2.1.7. Handling and disposal of hazardous wastes safely.
- 2.1.8. Complying with statutory & regulatory and other requirements.
- 2.1.9. Developing skills and motivating employees.
- 2.2.0. Occupational Health, Safety & Environmental requirements of CSL shall include the following.
- 2.2.1. 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.

- 2.2.2. 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 Kerala.
- 2.2.3. It is the sole responsibility of the contractor to assure that any subcontractors 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.
- 2.2.4. 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.
- 2.2.5. 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 solely responsible for all liabilities caused by his/her action and shall be responsible for paying the penalty and taking the 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.
- 2.2.6. Upon the 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.
- 2.2.7. Any clarification related to IMS requirements of the yard, may be obtained by the contractor from the authorized representative of the contract, prior to the commencement of work.

For Cochin Shipyard Limited

Assistant General Manager (U&M-Mech)

राहुल रमेश/RAHUL RAMESH सहायक प्रबंधक /Assistant Manager कोचीन शिपयार्ड लिमिटेड Cochin Shipyard Ltd. कोच्ची/Kochi-15



Annexure VII

Tender No.: U&M/SER/QTN/1040/23-24 dated 13.03.2024



#### **COCHIN SHIPYARD LIMITED**

#### **GENERAL HSE GUIDELINES**

- 1) Smoking is strictly prohibited
- 2) Parking of vehicle is not allowed in such a way be a hindrance to the smooth flow of traffic in the yard and parked in approved parking locations
- 3) The use or possession or influence of non-prescription drugs, alcohol and the abuse of substances is strictly prohibited in CSL
- 4) Unauthorized use of cameras in CSL is forbidden.
- 5) Speed Limit of vehicle in the yard is 20km/hr
- 6) Ensure walking on the roads to be near to the line marked on the road.
- 7) Priority is for Material Movement and private vehicles shall make way for material movement.
- 8) Fishing is not permitted in the yard.
- 9) Everyone should observe and obey regulatory signs.
- 10) Use of mobile phones is strictly prohibited while at work and driving including while cycling.
- 11) Usage of Safety Helmet with chin strap, safety shoe and cotton working dress are compulsory at CSL work site, in addition suitable PPEs which are job specific are to be used.
- 12) Always wear full body harness while working at height (eg. While working on scaffolding)
- 13) Horse play is not entertained in CSL. (Example: Direct compressed air or gas on any person)
- 14) Non routine works risk assessment to be done with control measures to be identified before commencement of work and shall be approved by CSL officer Incharge and confirm by S&F Dept.
- 15) Works shall be done by the qualified persons under the supervision of qualified supervisor.
- 16) People to be engaged in activities preferable in group only. In case a person has to work alone, the same shall be known to at least two persons who are working nearby.
- 17) Using Paint tin, CO2 welding bobbin and oil drums as working platform is strictly prohibited
- 18) Don't store thinners in beverage bottles
- 19) Work permit is required for carrying of following works
  - a) Onboard vessels- Hot work | Painting in confined spaces | Electrical Shut down(Works on Electrical installation/Equipments)
  - b) On CSL Installations Work at Height/fragile roof | Excavation/Trenches Opening (any Excavation/Fuel or electrical trench opening) | Work on gas lines (New/Repairs on gas line) | Works at Crane Tracks (Any works on crane rail/track)
  - c) **Statutory** Radiography (NDT tests using Radioactive materials, any expose of radioactive materials) | Electrical Shut Down (Works on Electrical installations/closed proximity of distribution system)
- 20) Adequate precautions should be taken during welding or gas cutting against hazards such as electric shocks, burns, fumes fires, explosion and arc eyes.
- 21) Never enter into tanks without permit.
- 22) Adequate ventilation should be provided while working in confined spaces.
- 23) Never start hot work cutting the bottom/side shell of ship from outside to inside.
- 24) When welding or gas cutting in elevated positions, precautions should be taken to prevent sparks of hot metal slag falling out to the people or to the flammable material below / nearby.
- 25) Before welding or cutting a pipe, tank r container, which carried flammable material, it should be thoroughly cleaned and gas freed and, "Hot Work Certificate" from the controller of explosive (Petroleum Explosive and safety organization) should be obtained.



- 26) Never use Oxygen for ventilation purpose.
- 27) It is to be ensured that fuel gas(Oxygen, Acetylene, LPG), CO2, Compressed air, Mixed gas, Nitrogen, argon etc manifold coke valves must be closed before leaving the work space. It is ensured that main valve to manifold must be closed during break time.
- 28) Fuel gas (Oxygen, Acetylene) lines to be taken out from the confine space when you are leaving for break
- 29) Arc welding equipments should be properly earthed. While welding it should be ensured that no equipment forms part of the ground return.
- 30) Ensure that ELCB is fitted on all Welding Machines
- 31) All portable electrical equipments of fiber body and the switch boards must be fitted with ELCB.
- 32) Voltage Reducing Devices(VRD) (Safety relay) must be fitted on AC welding Machines
- 33) Never Bypass Safety Relay on AC welding machines
- 34) Electrical extension switch boards are in metallic construction with ELCB. Only industrial type plug and socket to be used.
- 35) Only authorized persons are allowed to operate any machine/equipment / Switch boards. Unauthorized operation of any switch gear is strictly prohibited.
- 36) Never tamper with machine guards.
- 37) Ensured that all portable equipments, welding transformers/rectifiers must be switched off after use.
- 38) 230 V hand lamps are not permitted in the yard. Use 110 V hand lamps in open area and 24 V hand lamps in confined spaces. Flame proof lamps shall be used while entry to hydrocarbon carried tanks and during painting in confined spaces.
- 39) Good quality welding cables, cutting hoses and hand tools must be used in the yard.
- 40) For getting temporary electrical connections (welding sets, power plug boards), a Load Centre (LC) number shall be obtained through licensed electrical contractor and submitted to CSL Resident Electrical Engineer (REE).
- 41) Works to be performed only on certified scaffolding (Hand rails, planks without gap, access to working platform). All working platform having 2m and above shall be certified by CSL safety personal.
- 42) Height of handrail should be of 90 cm with intermediate railing of 45 cm, wherever protective hand rails are provided for fall protection.
- 43) Excavated materials should be put away from the edge of the excavated trench to avoid slopping of the excavated materials into the trench.
- 44) Working in man holes or pits must acquaint himself and advise his employees of the hazards of gas or liquid level and take proper precautions.
- 45) Open manholes must be protected by adequate barricade, Man hole covers should be replaced promptly when work is suspended
- 46) Jumping on off trucks, automobiles or other moving vehicle is prohibited. Men should wait unit the vehicle stop before attempting to enter or leave.
- 47) Ensure necessary state of mind (eg: in sleeping mood) by having proper rest during extended working hours especially during night time.
- 48) All lifting tools and & tackles, pressure vessels including blasting hoppers to be tested every year by competent person and obtained valid test certificate. Only defect free items shall be used in operation.
- 49) Any situation affecting the safety of an employee or his fellow employees should be promptly reported to the Chief Safety Officer.
- 50) Only qualified and authorized employees should be allowed to operate the4 mobile cranes and other hoisting equipment & Rigging/Signaling.
- 51) Standing under suspended loads is dangerous and is avoided.
- 52) Compressed air should not be used to clean the clothing. When not using the compressed air, the valve must be shut off
- 53) Any kind of Gas cylinders (empty/full) should be secured in upright position.
- 54) Air hoses, welding cables, fuel hoses, electric cables should not be allowed to lie across walkways etc. and they should be suspended from overhead.



- 55) Inflammable liquids must be handled in safe cans or containers approved by CSL and shall be stored, in the locations acceptable to CSL. All such containers must be clearly labeled and warning exhibited visibly.
- 56) Material Handling Equipments to crane tracks through the authorized route only.
- 57) Rescue operations only done by the rescue persons if there is life threat.
- 58) Any kind of emergency(fire/Rescue/personal Injury/Property damage), call CSL rould the clok manned control room(Comtrol room contact number is 9895788288 / 0484 2501300 / 0484 2501333)
- 59) Everybodyshould be responsible for housekeeping at their work site.
- 60) Avoid activity/action that leads to air/water/soil pollution.
- 61) Check CSL HSE Manual.
- 62) The Contractor before starting any work in the CSL premises will be issued with these CSL HSE guidelines and the firm is expected to give a declaration that he receives one copy of the CSL HSE guidelines and will comply with laid therein.
- 63) CSL reserves its right it suspend work in the event of the contractor not complying with the HSE guide lines with regarding to safety practices for which no claim of any kind will be entertained.
- 64) To ensure the safe conduct of safety operation a representative of the contractor should maintain appropriate contract with the CSL officer-in-charge of the work as may be necessary to acquaint himself with any changed conditions of other matters relating to the HSE performance.

**A 00**INITIAL REVISION: **01/07/2014** 

A 00

LATEAST REVISION: 01/07/2014

Page 24 of 30



Annexure VIII

Page No : 25/30

### Self-Declaration to be given by the bidder in Letter pad

Bid's Reference No. &	Date:	
Bidder's Name & Add	ress	
Person to be contacted:		
Designation:		
Telephone No.:	Fax No.:	Email:
We do hereby dec Sector Undertakin	clare that we hav g or Government	ve not been debarred/black listed by CSL or by any of the Public t department etc.
Government depart	rtment, and then	blacklisted / debarred by any of the Public Sector Undertaking or CSL can reject the offer or terminate the contract at any point of eat. Security deposit, Performance guarantee etc. will be forfeited by
3. Further we are co-	onfirming herews.	ith that, any loss that has happened to CSL due to this will be
		For and on behalf of the firm (Firm Name & Address)
	S	Signature of Authorized Signatory:  Name:  Designation:
Date: Place:		Phone No.:
racc.		Seal:



Annexure: IX

Tender No.: U&M/SER/QTN/1040/23-24 dated 13.03.2024

### TECHNO COMMERCIAL CHECKLIST

SI.	Description		liance	Remarks or
No.			No	Deviation if any
1	Whether technical bid & price bid are submitted in separate sealed covers?			uny
2	Pre-qualification criteria: Minimum qualification criteria for participating in the tender is met by the bidder contactor?			
3	Supporting document for pre qualification criteria submitted by the contactor?			
4	Whether the bidder has submitted all annexure of the tender with signed and seal by the Contactor?			
6	Whether completion period as mentioned in tender enquiry is acceptable?			
7	Willingness to come to Cochin for techno-commercial or price negotiation if found essential by CSL.			
8	Whether payment terms as mentioned in the tender enquiry is acceptable?			-
9	Are you fully agreeable to furnish Security Deposit as per terms and conditions?			
10	Whether LD payable as per relevant clause in the special terms and conditions of enquiry is acceptable?			
11	Whether Performance Guarantee as per tender enquiry acceptable?			
12	Disputes in connection with contract subject to jurisdiction of courts at Ernakulam, Kerala, India, is acceptable			
13	Whether all terms and conditions of the tender are acceptable?			
14	Whether unpriced and priced bid included in the offer and is complete by all means?			



Annexure: X

### **BID SECURITY UNDERTAKING**

Tender No.: U&M/SER/QTN/1040/23-24 dated 1	3.03.2024
Name of work:	•
Tender No:	
including the price agreed by me and in case if of validity or if I/We fail to sign the contract commence and progress the work as the ten	tance of all the terms and conditions of the tender I/we withdraw or modify our bid during the period at before the deadline defined in the bid or fail to der terms and time provided in the bid, I agree to the CSL and administrative action including black SL.
Date:	Name of Supplier/Firm
	Signature of Supplier/Firm



#### ANNEXURE XI

AGREEMENT No	dt
LIMITED, KOCHI-15 acting for and on	day oftwo thousand GER (U&M DEPARTMENT), COCHIN SHIPYARD behalf of Cochin Shipyard Limited, Kochi-15 nited") of the one part and M/s
vide his quotation (offer No.).	the quotation for the work of and ( clarification letters if any)
AND WHEREAS the Cochin Shipya quotation as clarified by the subsequent le No	rd Limited, have been pleased to accept the said tter and the terms and conditions of (work order).
NOW THESE presents witness and it	is hereby mutually agreed as follows:

- 1. The contractor shall undertake to carry out the said work according to the specifications, terms and conditions attached herewith.
- 2. In case the contractor fails to carry out the said work tendered for by him within, part or in full, the time provided of or in case the contractor commits any breach of any of the covenants, stipulations and agreements herein contained, and on his part to be observed and performed then and in any such case, it shall be lawful for the Cochin Shipyard Limited (if it shall think fit to do so) by an order in writing to put an end to this contract, and in case the Cochin Shipyard Limited shall have incurred, sustained or been put to any cost, damages or expenses by reason of this contract having been so put an end to or in case any differences in price, compensation, loss, cost, damages, expenses or other moneys shall then or at any time during the continuance of this contract be payable by the contractor to the Cochin Shipyard Limited under or by virtue of this contract it shall be lawful for the Cochin Shipyard Limited from and out of any moneys for the time being payable or owing to the contractor from the Cochin Shipyard Limited, under or by virtue of this contract or otherwise to pay and reimburse to the Cochin Shipyard Limited, all such costs, damages and expenses they may have sustained, incurred or been put to by reason of this contract having been so put an end to aforesaid and also such differences in price, compensation, loss, costs, damages, expenses or other moneys shall for the time being be payable by the contractor aforesaid.



In witness where of the parties here to have been here unto set their hands the day and year first above written.

Signed sealed and delivered by

Acting for on behalf of Cochin Shipyard Limited

In the presence of

Witness: 1.

2.

(Signed Sealed and Delivered by ) (The name and address of the Contractor)

Witness: 1.



#### **ANNEXURE XII**

### COCHIN SHIPYARD LIMITED USM DEPARTMENT

## ANNUAL MAINTENANCE CONTRACT FOR LEAK CHECKING AND RECTIFICATION OF SERVICE PIPELINES AND TO ASSIST IN MAKING SERVICE CONNECTIONS 2024-25

### DAILY RECORD OF INSPECTION MAINTENANCE OF INDUSTRIAL SERVICE PIPE LINE

Date

Shift

Area: Quay-II Quay-III BD RD Assembly Shop Hull Shop Versel SSD Area Acetylene manifold Station LPG manifold Station CO2 Storage Tanks
Oxygen Storage Tanks ISRF Knowledge Centre.

- Detail of Inspection Maintenance

Acety lene	1.62	A-102	<u>E</u> .	Compressed	Ballast ? Industrial Water	Type of defea	Details of rectification	Location

Location	Details of rectification	Type of defect	Ballast 7 Industrial Water	Compressed Air	LPG	Ar-Co2	Co2	Acety lene	m8&m	Details of It≥m
+										

Contractor signature

Supervisor signature

Date

Name of Person

Name of Person