

Tender No: HCSL/OPS/SB/TEN/098/2022-23,

Dt.- 12.01.2023.

NOTICE INVITING TENDER

Sealed competitive tenders are invited on behalf of Hooghly Cochin Shipyard Limited (HCSL) from experienced vendors for the under mentioned work, so as to reach the undersigned on or before the date and time mentioned below. Please refer Scope of Work, General Terms and Conditions and Special Terms attached.

Tender No. & date	HCSL/OPS/SB/TEN/098/2022-23, Dt.- 12.01.2023
Scope of work	Procurement of Valve, Strainers & Overboard Discharge Pads , for Hooghly Cochin Shipyard Limited, Nazirgunge Unit, Howrah (Detailed specification is enclosed separately)
Type of Tender	Two Bid
Cost of tender form	NIL
Earnest Money Deposit (EMD)	99,990
Last date & time of receipt of tender	01/02/2023 at 1500 hours
Date & time of opening of technical bid	01/02/2023 at 1530 hours
Lead time of Work Completion	Within 120 Days (from the date of acceptance of the Purchase Order).
Officer - in - Charge	<p>Name: Debadipta Parida Designation: Project Officer (Mechanical) Email: debadipta.parida@hooghlycsl.com Phone No: +91 9182764354</p> <p>Name: Sreerag .G Designation: Manager (Materials) Email: sreerag.g@hooghlycsl.com Phone No: +91 9482608957</p>

Tender reference number highlighting due date & time of submission of tender should be clearly indicated on top of the respective envelopes.

Sealed tenders in Two cover system (Prequalification cum Technical and Price Bid) addressed to The DGM (P&O) shall be **dropped in the HCSL tender box or courier to Hooghly Cochin Shipyard Ltd (HCSL), Satyen Bose Road, Danesh Sk Lane (PO), Nazirgunge, Howrah, West Bengal, PIN -711109 to reach us on or before the due date and time. Mail Quotations are not acceptable.**



1. **Minimum qualification criteria for participating in the tender will be as follows:**

- i. Successful experience as material supplier in the successful completion of at least **one (1) similar material supply** of nature and complexity comparable to the proposed material within the last **5 years** from the date of issue of tender document. The value of the work should not be less than **Rs. 44.44 lakhs**. (Satisfactory completion certificate from the Client for work done should be submitted along with bid).

Or

Successful experience as material supplier in the successful completion of at least **two (2) similar material supply** of nature and complexity comparable to the proposed material supply within the last **5 years** from the date of issue of tender document. The value of the work should not be less than **Rs. 27.77 lakhs**. (Satisfactory completion certificate from the Client for work done should be submitted along with bid).


Or

Successful experience as material supplier in the successful completion of at least **three (3) similar material supply** of nature and complexity comparable to the proposed material supply within the last **5 years** from the date of issue of tender document. The value of the work should not be less than **Rs. 22.22 lakhs**. (Satisfactory completion certificate from the Client for work done should be submitted along with bid).

Similar Supply means: Supply of Valve, Strainers & Overboard Discharge Pads for State/Central Govt., Shipyards, MNCs or similar etc. within 5(Five) years ending last day of month previous to one in which applications are invited.

- ii. The average Annual Turnover of the bidder should be more than **Rs. 27.77 lakhs** during the last three preceding years. (Audited balance sheets showing turnover, Profit & Loss account of the firm for the preceding 03 years (2019-20, 2020-21, 2021-22) should be submitted along with the application for prequalification).
- iii. The Tenderer should enclose copy of PAN, GST registration certificate, Income tax returns for last three years. (A copy of the same shall be submitted along with the application for issue of tender document).

The tender documents can be downloaded from CSL website www.cochinshipyard.com or <http://www.eprocure.gov.in>. The tender documents are available on above mentioned link. All corrigenda, addenda, amendments and clarifications to this tender will be hosted in the website www.cochinshipyard.com or <http://www.eprocure.gov.in> and not in the newspaper. Bidders shall keep themselves updated with all such developments till the last date and time of submission of tender.



Tender administration: Tender procedure/administration/evaluation including correspondences and awarding of contract will be done M/s. Hooghly Cochin Shipyard Limited, Howrah, West Bengal.

Officer - in - Charge for the above work:

Name: Debadipta Parida
Designation: Project Officer (Mechanical)
Email: debadipta.parida@hooghlycsl.com
Phone No: +91 9182764354

Name: Sreerag. G
Designation: Manager (Materials)
Email: sreerag.g@hooghlycsl.com
Phone No: +91 9482608957

Only for query in connection with material make & grade (Please contact the below person)

Name: Rakesh Kumar Sagar
Designation: Manager (Naval Arch.)
Email: rakeshkr.sagar@hooghlycsl.com
Phone No: +91 9508921575


For Hooghly Cochin Shipyard Limited



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For Hooghly Cochin Shipyard Limited



Signature and Seal of the Bidder(s)

A) SCOPE OF SUPPLY

Procurement of Valve, Strainers & Overboard Discharge Pads for Hooghly Cochin Shipyard Limited, Nazirgunge Unit, Howrah (Detailed specification is enclosed separately).

B) IMPORTANT INSTRUCTION

Suppliers shall take notice on the following points for its strict compliance

As the items are critically required, non-compliance of any of the following points will invite disqualification of the submitted offer without any further communication/ notice from this office in this regard.

- I. For the consideration of the offer and its price bid opening, suppliers should ensure the compliance of following points (which are mandatory in line with this particular tender) as stipulated in the general terms and conditions of enquiry and techno-commercial check list herewith.
 1. Liquidated damage
 2. Payment terms
 3. Validity of offer
 4. Security deposit
 5. Guarantee
 6. Material test certification from the competent authority (If Applicable)
 7. Risk purchase
 8. Make and Grade of offered item.
 9. Submission of relevant catalog for offered material (if applicable)
 10. Self-certified copy of MSE/NSIC certificate **in relevant** field, if applicable
 11. Price bid to be submitted in the price bid format attached at annexure-3

II. **MSME/NSIC BENEFITS:**

A. The following benefits are extended for all the firms who are registered with district industries center and come under the category of **Micro and Small** Enterprises holding a valid Entrepreneurs Memorandum (EM) part ii certificate or Udyog Aadhaar Certificate. However, in order to avail the benefits as per public procurement policy for MSME's orders, 2012, all MSE bidders are required to declare their Udyog Aadhaar Memorandum (UAM) number in Central Public Procurement Portal (CPPP) compulsorily.

- Tender Forms Shall Be Issued Free of Cost.
- Payment of earnest money deposit (EMD) is exempted.
- The list of items published as part of MSME order dated 23rd March 2012 {currently 358 items} shall be procured exclusively from MSE firms only.

B. For all firms who are registered with National Small Industries Corporation (NSIC) and come under Micro and Small Enterprises holding a valid NSIC certificate. The below benefit also extended in addition to above.

Waiver of security deposit (SD) for the performance of the contract (3% of the order value by the way of bank guarantee till the supplies are completed), up to financial limit as mentioned in NSIC certificate. However, to ensure performance of the item during the guarantee period a performance bank guarantee (PBG) (3% of order value by the way of bank guarantee) to be submitted by the firm as applicable.

C. This tender shall be based on MSME order dated 23rd march 2012, pertaining to public procurement policy.

D. When supply/service as per tender is divisible in nature, MSE's within price band of L1+15 percent shall be allowed to supply a portion up to 25% of requirement by bringing down their price to L1 price where L1 is non MSE's. If multiple vendors satisfy the above condition, requirement shall be divided equally. In this scenario, preference shall be given to SC/ST vendors to such an extent that they are allowed to supply minimum 4% out of the 25% in line with the aforementioned MSME order. SC/ST vendors shall submit a valid certificate from district industries center / NSIC, for qualifying in the above criteria.

E. In the case of tender item non-splitable or non-divisible, MSE's quoting price band L1 + 15% (in the ascending order) may be awarded full/ complete supply of total tendered value to MSE's, considering spirit of policy for enhancing the government procurement from MSE's.

F. Traders are exempted from the benefits from Public Procurement Policy, for MSEs Order, 2012. As mentioned in O.M. No. 5/2(2)/2021-E/P & G/Policy dated 02.07.2021, Retail and Wholesale traders can register on Udyam Registration Portal for the purpose of Priority Sector Lending (PSL) only.

- III. It is reiterated that offers submitted without compliance of any one of the aforesaid points will not be considered for its evaluation and summarily be rejected on commercial background without any further clarification/ notice/ communication in this regard from M/S Hooghly Cochin Shipyard Ltd., even though the offer is technically acceptable.


For Hooghly Cochin Shipyard Limited



Technical Specification

BRIEF TECHNICAL SPECIFICATION FOR VALVES – MOTORISED SLUICE VALVES.

SLUICE VALVES (MOTORISED)		
SL.NO	DESCRIPTION	
1)	Item description	Sluice valves shall be Gun Metal (GM-LG2), flanged type, fitted with non-raising spindle, having flanged internal collar and tapered wedge. Valves shall be provided with flange type bonnet and with square end, for operating valve-opening hand wheel, closing by clockwise rotation of the spindle. They shall conform to IS 14846:2000 for general construction as per new design & sizes. Flange standard shall confirm to ANSI B16.5. or equivalent standard.
2)	Service	Fresh Water Application
3)	Pressure Rating	As per ANSI B16.5, Class 150#
4)	Material of Construction (MoC)	Body: Gun Metal (GM-LG2) Internal: Gun Metal (GM-LG2) Spindle: Stainless Steel (SS 316) Hand Wheel: Cast Iron(CI) (Open/Close indication to be marked)
5)	Temperature	Ambient
6)	Operation	Electrical Actuator (Motorised) + Manual (Hand Wheel)
7)	Supply	415V, AC, 50 Hz
8)	Preferred Make	Reputed make like Kirloskar, BDK, Orbinox, Chemtech or Equivalent.
9)	Feedback	Contact Required for NO/NC
10)	Approval	Valves shall be manufactured and tested in accordance with certification requirement of Indian Register of Shipping (IRS). IRS approval certificate to be provided along with supply.

QUANTITY OF VALVES	
250 NB	02 NOS
200 NB	04 NOS
150 NB	02 NOS

BRIEF TECHNICAL SPECIFICATION FOR VALVES. - SLUICE VALVES.

SLUICE VALVES		
SL.NO	DESCRIPTION	
1)	Item description	Sluice valves shall be Gun Metal (GM-LG2), flanged type, fitted with non-raising spindle, having flanged internal collar and tapered wedge. Valves shall be provided with flange type bonnet and with square end, for operating valve-opening hand wheel, closing by clockwise rotation of the spindle. They shall conform to IS 14846:2000 for general construction as per new design & sizes. Flange standard shall confirm to ANSI B16.5. or equivalent standard.
)	Service	Fresh Water Application
3)	Pressure Rating	As per ANSI B16.5, Class 150#
4)	Material of Construction(MoC)	Body: Gun Metal (GM-LG2) Internal: Gun Metal (GM-LG2) Spindle: Stainless Steel (SS 316) Hand Wheel: Cast Iron(CI) (Open/Close indication to be marked)
5)	Temperature	Ambient
6)	Preferred Make	Reputed make like Kirloskar, BDK, Orbinox, Chemtech or Equivalent.
7)	Approval	Valves shall be manufactured and tested in accordance with certification requirement of Indian Register of Shipping (IRS). IRS approval certificate to be provided along with supply. Note :- IRS Certification for 80 NB Valve may not be required. However, this valve shall be tested to applicable pressure rating and Manufacturers Test Certificate to provide along with supply

QUANTITY OF VALVES	
250 NB	02 NOS
200 NB	09 NOS
150 NB	05 NOS
80 NB	01 NO

BRIEF TECHNICAL SPECIFICATION FOR BALL VALVES.

BALL VALVES		
SL.NO	DESCRIPTION	
1)	Item description	Ball valves shall be of stainless-steel construction with female threads (NPT) on both ends.
2)	Service	Fresh Water Application
3)	Pressure Rating	As per ANSI B16.5, Class 150#
4)	Material of Construction	Stainless Steel (SS 316)
5)	Temperature	Ambient
6)	Preferred Make	Reputed make like Kirloskar, BDK, Orbinox, Chemtech or Equivalent.
7)	Approval	Valve shall be tested to applicable pressure rating and Manufacturers Test Certificate to provide along with supply

QUANTITY OF VALVES	
25 NB	06 NOS

BRIEF TECHNICAL SPECIFICATION FOR SDNR VALVES.

SDNR VALVES		
SL.NO	DESCRIPTION	
1)	Item description	SDNR (Screw Down Non-Return Valve) flanged, fitted with raising stem.
2)	Service	Fresh Water Application
3)	Pressure Rating	As per ANSI B16.5, Class 150#
4)	Material of Construction	Body: Gun Metal (GM-LG2) Internal: Gun Metal (GM-LG2) Spindle: Stainless Steel (SS 316) Hand Wheel: Cast Iron (CI) (Open/Close indication to be marked)
5)	Temperature	Ambient
6)	Preferred Make	Reputed make like Kirloskar, BDK, Orbinox, Chemtech or Equivalent.
7)	Approval	Valves shall be manufactured and tested in accordance with certification requirement of Indian Register of Shipping (IRS). IRS approval certificate to be provided along with supply.

QUANTITY OF VALVES	
150 NB	03 NOS

BRIEF TECHNICAL SPECIFICATION FOR STRAINERS / FILTERS.

STRAINERS / FILTERS (BASKET TYPE)		
SL.NO	DESCRIPTION	
1)	Item description	Basket type filters assembly to be installed in suction line of water intake, both ends flanged as per suitable pressure rating. Flange standard shall conform to ANSI B16.5
2)	Service	Fresh Water Application
3)	Pressure Rating	As per ANSI B16.5, Class 150#
4)	Material of Construction	Filter: - Stainless Steel (SS316) Body :- MS Galvanised
5)	Temperature	Ambient
6)	Preferred Make	-
7)	Approval	Manufacturers test certificate to be provided for applicable pressure rating.

QUANTITY OF STRAINERS	
250 NB	02 NOS

BRIEF TECHNICAL SPECIFICATION FOR OBD PADS.

OVERBOARD DISCHARGE PADS		
SL.NO	DESCRIPTION	
1)	Item description	OBD pads with stainless steel studs, which will be fitted on shell in way of suction and discharge side of ballast and de-ballast piping.
2)	Service	Fresh Water Application
3)	Pressure Rating/ Flange Standard	As per ANSI B16.5, Class 150#
4)	Material of Construction	Body:- Mild Steel Stud:- Stainless Steel
5)	Temperature	Ambient
6)	Preferred Make	-

QUANTITY OF OBD PADS	
250 NB	02 NOS
150 NB	02 NOS

Note

Refer technical Specification at Annexure 2A to Annexure 2F

1. Documents to be submitted during the time of delivery

- Manufacturer Inspection reports & Certificate for material confirmation for non IRS approval Items.
 - Manufacturer test reports & Certificate for rated pressure testing for non IRS approval Items.
 - IRS Inspection reports & Certificate for material confirmation for IRS approval Items.
 - IRS Inspection reports & Certificate for rated pressure testing for IRS approval Items.
2. This Item/Items will be fitted in the newly constructed Caisson Gate. This Caisson Gate will be installed in Netaji Subhash Dock (NSD) at Syama Prasad Mookerjee Port (Earlier known Kolkata Port Trust), Kolkata.
3. OEM needs to depute their Service/Commissioning engineer / representative during above items installation and testing. Service/Commissioning engineer / OEM representative may have to travel 2-3 times to the installation site. Service/Commissioning engineer / OEM representative may have to be stationed at installation site for 10 days. No of days will be calculated from the day service engineer reaches at installation site (Not from the travel start time/day). If the Service/Commissioning engineer / OEM representative is required to stay more than 10 days, then expenses for travel/stays/meal will be borne by the yard at actual expenses. No allowances will be given for out of station.
4. Reference Drawing for Piping Layout is attached in **Enclosure-1**.

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PRICE BID FORMAT

Budgetary Quotation – for Valve, Strainers &Overboard Discharge Pads Hooghly Cochin Shipyard Limited, At Howrah							
Sl. No.	Description	Bore	Qty	Unit Rate	Amount (without GST) (INR)	GST Amount (INR)	Total Amount (Including GST) (INR)
			(A)	(B)	(C=A *B)	(D)	(E=C+D)
1	Sluice Valves (Motorised) [Electrical Actuator (Motorised)to suit relevant valve size + Manual(Hand Wheel)]	250 NB	2				
		200 NB	4				
		150 NB	2				
2	Sluice Valves	250 NB	2				
		200 NB	9				
		150 NB	5				
		80 NB	1				
3	Ball Valves	25 NB	6				
4	SDNR Valves	150NB	3				
5	STRAINERS	250NB	2				
6	OVERBOARD DISCHARGE PADS	250NB	2				
		150NB	2				
7	Total Amount without GST (INR) [=C1+C2+C3+C4+C5+C6]						
8	Total GST Amount (INR) [=D1+D2+D3+D4+D5+D6]						
9	Total Amount Including GST (INR) [=E1+E2+E3+E4+E5+E6]						
10	Total Amount Including GST (INR) (In Words)						

NOTE:

1. Quotation for all line items is mandatory. Partially quoting for few line items shall result in rejection of the bid.
2. Quoted rate should be inclusive of all charges considering entire Scope of Work and Technical Specification. Freight Charge, if any, also should be included in Unit Rate and not to be mentioned as a separate line item.
3. Price Bid to be submitted strictly as per format. Modifying the format will result in rejection of the bid.
4. L1 Bidder will be evaluated based on the combined cost of all the items excluding GST.
5. Un-priced Price bid as per Annexure-3 to be submitted along with techno commercial bid with details like percentage of taxes & duties applicable & details like quoted/nil/included to be mentioned for each line item.

Seal & Sign. Of the Bidder

GENERAL TERMS AND CONDITIONS

1. Tenderers are to carefully go through the terms and conditions and the technical specification of the items for which offers are called for.
2. Offers are to be furnished in duplicate and should be free from overwriting. Corrections and additions, if any, must be attested. Incomplete/ambiguous offers are likely to be rejected.
3. Offer shall be submitted in the prescribed form to M/s Hooghly Cochin Shipyard Ltd (HCSL), Nazirgunge Works, Satyen Bose Road, P. O. Danesh Sk. Lane, Howrah - 711 109, West Bengal at the designated tender box and has to be addressed to The DGM, P&O (HCSL).
4. All applicable taxes, duties, transportation, delivery, etc at HCSL Nazirgunge, should be included in the rate quoted, unless specified otherwise. HCSL reserves the right for the deduction of taxes and duties as applicable from the bill or invoice.
5. Indigenous tenderers should quote prices for delivery of materials at HCSL store (**Address:** Hooghly Cochin Shipyard Ltd (HCSL), Satyen Bose Road, Danesh Sk. Lane (PO), Nazirgunge, Howrah, West Bengal, PIN - 711109). Insurance for transit shall be arranged by the vendor.
6. Bidders to note that no advance payment will be made by HCSL against work order issued.
7. Bidders can contact Officer-in-charge of the work which is indicated in the Tender Notice for any clarification before submitting the offer. If clarifications/details are not obtained before the offer is submitted, no claim on this account will be admitted.
8. **Delivery Period is 120 days from the date of issue of PO.** Delivery period shall be clearly indicated in the technical bid. HCSL reserves the full right to accept/reject any offer based on the delivery period.
9. Quote is required along with HSN code. HCSL will issue Purchase order as per the offer.
10. Material unloading scope is under HCSL Account.
11. In case of rejection, the rejected item shall be taken back by the supplier from HCSL site and replace the same with new, without any additional cost. The replacement has to be completed within 05 working days from the date of intimation.
12. Delivered material weight will be re-verified by HCSL Weigh Bridge.
13. OEM needs to depute their Service/Commissioning engineer / representative during above items installation and testing. Service/Commissioning engineer / OEM representative may have to travel 2-3 times to the installation site. Service/Commissioning engineer / OEM representative may have to be stationed at installation site for 10 days.

No of days will be calculated from the day service engineer reaches at installation site (Not from the travel start time/day). If the Service/Commissioning engineer / OEM representative is required to stay more than 10 days, then expenses for travel/stays/meal will be borne by the yard at actual expenses. No allowances will be given for out of station.

14. **PAYMENT TERMS:**

90% along with 100% applicable taxes after delivery and final acceptance of material/equipment at HCSL store after inspection and balance 10% on satisfactory completion of installation and commissioning. Payment shall be released against invoice certified by store officer/executing officer and other mandatory documents, as per purchase order and on furnishing the following documents.

- i) GST Invoice in Triplicate.
- ii) Packing List.
- iii) Security Deposit.
- a) Payment shall be made as per actual quantity of supply and at the accepted rates. However, the payment shall be made only on delivery of complete quantity in litres against each item.
- b) Supplied material to be verified defect free, and to be accepted.
- c) Payment towards all on account bills shall be normally paid within 30 working days from the date of receipt of error free certified bill by the Officer of HCSL as far as possible.
- d) To avoid non-acceptance, ensure to indicate P.O.NO, ITEM NO, PART NO. AND VENDOR CODE in the Delivery Challan accompanying the material.
- e) (i) The invoice shall be compliant with GST Law. (ii) GST liability is to be discharged and ensure filing of outward supply details on GSTN portal within timeline prescribed. (Covered under GST Terms and Condition at (B)) (iii) Any debit note/supplementary invoice if any, is to be raised within September month following the respective Financial year or filing of annual return by HCSL, whichever is earlier. (iv) Any loss of tax credit due to the reason attributable to supplier shall be recovered from supplier along with Applicable interest and penalty.

15. Materials offered shall confirm to HCSL specification.

16. **Force Majeure condition:** - Should failure in performance of the contract or part thereof arise from war insurrection, restraint imposed by Government, Act of Legislature or other Statutory Authority or illegal strike, riot, legal lock-out, flood, fire, explosion, act of God or any inevitable or unforeseen event beyond human control which may be construed as reasonable ground for an extension of time, HCSL 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/cessation.

17. **Liquidated Damage:** - In case of delay in supply of ordered materials beyond the stipulated delivery period, which is not attributable to HCSL, supplier is to pay Liquidated Damages (and not by way of penalty) a sum equivalent to ½% (half percent) per week or part of the week of the total basic price in case of Machinery/Equipment and of basic price of materials delayed in all other cases, subject to a maximum of 10% of the total basic price of undelivered material/10% of total basic price of machinery/equipment (Total basic price is the order value excluding freight, taxes, other charges etc.). Further GST will be applicable upon LD and the same also will be deducted along with LD. However LD applicability is without prejudice to HCSL right to terminate contract for delayed delivery or other actions as per Risk Purchase clause.

18. **Risk Purchase:** If the supplier fails to supply the items ordered within the delivery date or violate any of the terms and conditions of the purchase order, HCSL shall have the following rights.
- a) To terminate the contract with 07 days' notice forfeiting.
 - b) To initiate alternate procurement action at the risk and cost of the supplier.
19. **Warranty/ Guarantee:** - The product supplied shall be guaranteed for satisfactory performance for 12 months from the date of commissioning or 18 months from the date of delivery of items whichever is earlier against faulty design, defective materials and bad workmanship. Supplier should supply and install free of cost immediately any part found to be defective for the above reasons during the guarantee period.
20. **Performance Bank Guarantee:** Successful bidder needs to submit PBG from any Scheduled Indian Bank, for an amount of 5% of the order value (Excluding Taxes and duties) to be submitted after satisfactory completion of supply. The PBG's should be valid till completion of Warranty/Guarantee period plus a grace period of 90 days.
21. **MSEs, Startups and Make in India:** Local Suppliers (Make In India), MSE firms and Start-ups will be eligible for various Relaxation in pre-qualification criteria and other Benefits as per orders promulgated by Government of India. Bidders are advised to refer the details of various Benefits and Relaxations in pre-qualification criteria as published at CSL website (www.cochinshipyard.com) under the Tenders tab, for further reference.
22. Suppliers are allowed to depute their authorized representative to be present at the time of opening of the price bid.
23. **Indian Agent** - Hooghly Cochin Shipyard Ltd. (HCSL) is a 100-percentage subsidiary of Cochin Shipyard Ltd (CSL) under ministry of shipping, Govt. of India Enterprise and prefers to deal directly with the supplier. However, if the supplier appoints an Indian Agent to deal with HCSL, the commission payable by the supplier to such an agency shall be intimated. The Indian agent shall be enlisted with Director General of Supplies and Disposals under the compulsory registration scheme of Ministry of Finance.
- If manufacturer's effect supplied through Agents only, authorization in writing from manufacturers in favor of the Agent for supply to HCSL shall be furnished. If Indian Agent submits offers on behalf of foreign manufacturers, copy of the Agency Agreement between them and their mutual interest in the basis to be furnished. In case where an Agent participates in a tender on behalf of a foreign manufacturer with specific authorization from the manufacturer, he should not quote on behalf of another foreign manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item. In other words, one Agent cannot represent two suppliers or quote on their behalf in a particular tender.
24. **Jurisdiction:** All questions, disputes or difference arising under, out of, or in connection with contracts shall be subjected to the exclusive jurisdiction of the Courts at Kolkata, India.
25. **Cost of Tender and EMD (Earnest Money Deposit):**
- a) Tenderers shall deposit an amount of **Rs. 99,990/-** (Rupees Ninety-nine thousand nine hundred ninety only) as Earnest Money Deposit (EMD) along with the tender.
 - b) The EMD can be remitted in the form of Demand Draft (DD) / Banker's Cheque / Fixed Deposit Receipt (FDR)/ Bank Guarantee drawn in favour of 'Hooghly Cochin Shipyard Ltd. payable at Kolkata and shall be valid for a period of 6 (Six) months from the due date of opening of Techno-commercial Bids from any Nationalized/ Scheduled Bank or paid online through e-gateway of -

STATE BANK OF INDIA
COCHIN SHIPYARD BRANCH
ACCOUNT NO: 37354232301
IFSC CODE: SBIN0003229

- c) EMD furnished by all contractors except the lowest tenderer will be released after issuing work order and submission of SD and its acceptance by the contractor to whom the work is awarded.
- d) EMD of the successful tenderer will be refunded after remittance of the security deposit and execution of the agreement.
- e) EMD deposited with the Client will be forfeited,
 - i) if a bidder withdraws or modifies his bid during the period of validity specified or
 - ii) if the successful bidder fails within the time limit to sign the agreement document or fails to furnish the required security deposit.
 - iii) Request for enhancement in the quoted rates or bringing in new conditions after tender opening or unnecessary delayed acceptance of the order / commencement of work / submission of Security Deposit.
- f) The relevant documents pertaining to the EMD should be enclosed in a separate sealed cover, super scribing the Tender Notice No. with Date in Cover-1. TENDERS RECEIVED WITHOUT EMD WILL NOT BE CONSIDERED AT ALL FOR FURTHER EVALUATION.
- g) **Cost of Tender Form:** Nil

26. Security Deposit/ Warrantee Bank Guarantee:

a.i The successful bidder shall remit a security deposit of 3% of the total order value (excluding taxes, duties) in the form of demand draft drawn in favour of Hooghly Cochin Shipyard Ltd towards the satisfactory performance of the contract, if an order is placed on them. Alternatively, a Bank Guarantee equivalent to above % of the total order value (excluding taxes, duties) as per HCSL format from an International Bank as per approved list of banks available in CSL website (for overseas supplier) & Scheduled Indian bank for Indian supplier is to be submitted, if an order is placed towards satisfactory performance of the contract.

a.ii) The Bank Guarantee /DD as above should be initially valid till 90 days after completion of supplies in terms of SD and later revalidated (within the validity of initial BG) to cover the guarantee period mutually agreed plus 90 days. However, in the case of items where WBG is not applicable (as in 21), the SD shall be valid for item delivery at yard plus 90 days. Fixed Deposit Receipt (for equivalent amount of Security Deposit/WBG required as per tender) in lieu of bank guarantee is also acceptable. Fixed Deposit Receipt shall be in the name of supplier with lien marked in favour of Hooghly Cochin Shipyard Limited, Kolkata.

a.iii) The above SD/WBG is required or applicable only when the total order value (excluding taxes and duties) is Rs.20 lakhs and above (or equivalent foreign currency).

b) If the bidder is not agreeable to submission of SD/ warrantee bank guarantee as per HCSL general terms and conditions of enquiry, HCSL reserves the right to reject the offer at our discretion or 3% of total order value (excluding taxes and duties) will be added to the quoted price for tender comparison/ evaluation purpose on case to case basis for arriving the lowest bid. However in cases where total quoted value is less than 20 lakhs,(ie split order etc) and the order value of entire tendered items is more than Rs 20.0 lakhs , the aforesaid loading will be applied on individual items in following cases.

- The bidder has not quoted for entire tendered quantity
- HCSL has technically / commercially rejected a few items in the tender

c) SD to be submitted within 7 Days of receipt of order from yard.

d) Format of bank guarantee along with enquiry to be agreed, in general.

e) Mode of receipt of bank guarantee is strictly through SWIFT mode from supplier bank to HCSL designated bank (for overseas bidders)

27. Supplier should depute only persons who are entitled for exemption for income tax in India for any site work. In case the supplier does not depute such persons, the tax liability will be to supplier's account.
28. Packing Material should be eco-friendly.
29. Supplier should follow the statutory requirements of products offered.
30. After submission of tender, no unsolicited correspondence will be entertained.
31. Hooghly Cochin Shipyard Limited does not bind itself to accept the lowest or any tender but reserves to itself the right to reject any or all or a part of any tender at its discretion.
32. In any case of the above conditions is not acceptable to the tenderer, it should be specifically indicated in the tender failing which it will be presumed that all the terms and conditions are acceptable.
33. In a tender, either the Indian Agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.
34. If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.


For Hooghly Cochin Shipyard Limited



**Tender conditions for Restriction of bidders sharing land border with India
vide Office memorandum dt 23.7.2020 Order - Public Procurement no 1 dt
23.7.2020, Order no 2 dt 23.7.2020 and Order no 3 dt 24.7.2020**

A	Requirement of registration
1	Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with competent authority as per C below .In works contracts, including turkey contracts, contractors shall not be allowed to sub contract works to any contractor from a country which shares a land border with India unless such contractor is registered with Competent authority. Relevant certificate to be submitted by bidder from a country which shares land border with India except for bidders to which Govt of India has extended lines of Credit or in which Govt of India has development projects, along with the offer as proof of registration with competent authority , failing which the offer will not be considered. A certificate is to be submitted by the bidder for compliance with the order referred above along with tender documents for consideration of offer(Wordings are as per Clause below) .If such certificate given by a bidder whose bid is accepted is found to be false, this wouldbe a ground for immediate termination and further legal action in accordance with law.
2	Wordings of certificate to be submitted along with tender documents
	I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India. I hereby certify that this bidder is not from such a country or, if from such a country, has been registered with the competent authority. I hereby certify that this bidder fulfils all requirements in this regard and is eligible to be considered. (Evidence of valid registration by the competent authority shall be attached wherever applicable)
2	Wordings of certificate to be submitted along with tender documents for Works involving possibility of sub contracting

	I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub contracting to contractors from such countries. I certify that this bidder is not from such a country or if from such a country has been registered with the competent authority and will not subcontract any work to a contractor from such countries unless such contractor is registered with the competent authority. I hereby certify that this bidder fulfils all requirements in this regard and is eligible to be considered(Evidence of valid registration by the competent authority shall be attached wherever applicable)
B	Validity of registration
1	Registration should be valid at the time of submission of bids and at the time of acceptance of bids. In respect of supply otherwise than by tender, registration should be valid at the time of placement of order. If the bidder is validly registered at the time of acceptance /order placement , registration shall not be a relevant consideration during contract execution.
c	Competent authority and Procedure for registration
1	The competent authority for the purpose of registration under the order shall be Registration committee constituted by the Department of Promotion of Industry and Internal Trade (DPIIT). Details of the committee and procedure for registration and restrictions shall be as per Ann I of the Order – Public Procurement no 1 dt 23.7.2020 issued by Ministry of Finance, department of Expenditure.
D	Definition of Bidder and Bidder from a country sharing land border with India
1	Bidder is defined as any person or firm or company including any ,member of a consortium or joint venture , every artificial, juridical person not falling in any of the descriptions of bidders stated hereinbefore , including any agency , branch or office controlled by such person , participating in a procurement process.

2	<p>"Bidder from a country which shares a land border with India" for the purpose of this Order means:-</p> <p>a) An entity incorporated, established or registered in such a country; or</p> <p>b) A subsidiary of an entity incorporated, established or registered in such a country; or</p> <p>c) An entity substantially controlled through entities incorporated, established or registered in such a country; or</p> <p>d) An entity whose beneficial owner is situated in such a country; or</p> <p>e) An Indian (or other) agent of such an entity; or</p> <p>f) A natural person who is a citizen of such a country; or</p> <p>g) A constitution or joint venture where any member of the consortium or joint venture falls under any of the above.</p>
3	<p>Type of business entity (Private Limited Company/ Public Limited Company/ Sole Proprietorship/ One Person Company/ Partnership/ Limited Liability Partnership/ Joint Venture/ Trust/ NGO)</p> <p>In case of incorporated entity – to attach certificate of incorporation</p>
	<p>Beneficial Owners – as defined in the Department of Expenditure Order (Public Procurement No.1) issued vide No. F.No.6/18/2019–PPD dated 23rd July, 2020.</p> <p>Details of all beneficial owners having entitlement of more than 01% of shares or capital or profit to be given, in the format as given in Annexure–I duly certified by practicing Chartered Account in India.</p>

Tender condition - Preference to Make in India	
A	Purchase preference in accordance with Public procurement (Preference to Make in India Order – 2017) Order from Department of Promotion of Industry and Internal Trade P – 45021 /2/2017/–B.E –II dt ,4.6.2020 and as amended from time to time shall be applicable as per below
1	In the procurement of all goods/services/works in respect of which there is sufficient local capacity/local competition , only Class I Local suppliers shall be eligible to bid irrespective of purchase value
2	In the procurement of all goods/services /works which are not covered as above and with estimated value of purchase less than Rs 200.0 Crores , only Class I local suppliers along with Class II local suppliers shall be eligible to bid.
	Purchase preferences for Class I local suppliers
B	In the procurement of goods/works covered under 2 above and which are divisible in nature , Class I local supplier shall be eligible for Purchase preference over Class II/Non local supplier as per following
1	If L1 bid is not a Class I local supplier, 50% of the order quantity shall be awarded to L1. Thereafter the lowest bidder among Class I local supplier will be invited to match the L1 price for the remaining 50% quantity subject to Class I local supplier quoted price falling within 20% margin. Contract for that quantity shall be awarded to such Class I local supplier subject to matching L1 price. In case such lowest eligible Class I local supplier fails to match L1 price or accept less than offered quantity , next higher Class I local supplier within 20% margin shall be invited to match the L1 price for the remaining qty and so on . If some quantity is left uncovered on Class I local supplier, such balance quantity shall be ordered on L1 bidder.
2	For procurements that are not divisible in nature and in procurement of services evaluated on price alone , Class I local supplier shall get purchase preference over Class II/Non local supplier as per below

3	If L1 is not a Class I local supplier , lowest bidder among Class I local supplier will be invited to match L1 price subject to Class I local supplier quoted price falling within 20% of L1 price and contract will be awarded to such Class I local supplier, subject to matching L1 price. In case such lowest eligible Class I local supplier fails to match L1 price, procedure same as para 3 above will be opted .In case none of Class I local suppliers within 20% margin matches L1 price, contract shall be awarded to L1 bidder. The purchase preference as above will be only for Class I local supplier and Class II local supplier will not be eligible for any Purchase preference
C	Local content requirement to categories a supplier as Class I/Class II/Non local supplier shall be as per below. Definition of local content shall be as per order dt 4.6.2020 ie amount of value added in India which shall be the total value of the item procured (excluding net domestic indirect taxes) minus the value of import content in the item (including all customs duties) as a proportion of total value in percentage.
1	Class I –Local content equal to or greater than 50%
2	Class II–Local content greater than 20% , less than 50%
3	Non local –Local content less than 20%
D	Declaration of local content
1	Class I local supplier /Class II local supplier at the time of tender shall indicate % of local content and provide self certification that offered item shall meet the local content requirement for Class I/Class II as applicable including details of locations at which local value addition is made.
2	In case of procurement for a value in excess of Rs 10.0 Crores Class I/Class II local supplier is to provide a certificate from statutory auditor/cost auditor(for companies) /practicing cost accountant/Chartered accountant (suppliers other than companies) indicating % of local content
3	Verification of the Certificates issued by the bidder shall be carried out by HCSL on random basis. False declarations will attract actions as stipulated in the order referred, including other actions as permissible by law.
4	Exemption is applicable from provisions of order for purchases with estimated values less than Rs 5.0 lakhs
5	Notwithstanding above, exemptions for meeting local content as per relevant Clause of order dt 4.6.2020 and as amended from time to time shall apply.

SPECIAL INSTRUCTIONS FOR TWO BID SYSTEM

1. **MODE OF SUBMISSION OF TENDERS**

Tenders should be submitted in two separate sealed covers superscripted in capital letters as PART-I "TECHNO-COMMERCIAL" & PART-II "PRICE" indicating the tender number, due date and name & address of the tenderer.

2. **TECHNO-COMMERCIAL PART SHOULD CONTAIN FOLLOWING DETAILS**

- a. Stamped and signed copy of all pages of **tender document and corrigenda (if any)** with all supporting document.
- b. Technical Specification check list as per **Annexure 2A – Annexure 2G**.
- c. ***Signed Copy of unpriced Price bid (Annexure 3) (Price bid without price & with percentage of taxes & duties and details like quoted/Nil/included need to be mentioned for each line item.)***
- d. Techno-commercial check list as per **Annexure 6** with supporting documents if required.
- e. Vendor Details as per **Annexure 7**.
- f. NEFT mandate Form as per **Annexure 8**.
- g. List of Deviation (if Any) as per **Annexure 9**.
- h. Cost of Tender and EMD to be submitted along with Tender documents otherwise bid will be rejected, Bank Guarantee format as per **Annexure 10**.
- i. The average Annual Turnover of the bidder should be more than **Rs. 27.77 lakhs** during the last three preceding years. (Notarized Audited Balance sheets showing turnover, Profit & Loss account of the firm for the preceding 03 years (2019-20, 2020-21, 2021-22) should be submitted along with the application for prequalification) (to be supported by necessary documents and to be submitted along with technical bid).

3. **PRICE PART**

In Price Part As per Price Bid format (**Annexure 3**) should be signed and stamped kept in separate cover and submitted strictly as per tender schedule.

4. **Validity:** The offer should be valid for a minimum period of three (3) months of date of Techno-Commercial Bid opening.
5. HCSL reserves the right to alter, modify the scope of supply at their discretion
6. The Techno-commercial part alone will be opened initially on the due date of tender. The price part will be opened only after evaluation of the Techno commercial part. Firms will be intimated the date of opening of the price part, whose Techno-commercial bid is acceptable, in due course. ***Tenderers shall not be allowed to attend the Techno commercial bid opening.***
7. The Tenderer shall ensure that their Indian Agent is not representing any other suppliers for the same Tender. In other words, Indian Agents are not permitted to represent more than one firm for a particular Tender.
8. Details of optional items, if any, should be indicated under separate heading in the technical bid and

the respective price details should be given in the price bid.

9. After submission of quotation / price opening, no unsolicited correspondence will be entertained.
10. Clarifications, either technical or commercial, should be submitted to points specially asked for only. The opportunity so given should not be used for correcting/changing/amending the data/conditions already submitted with the tender.
11. Price part should be submitted exactly in the Price Format as provided. Price should be quoted separately for each item shown in the format. Combining of figures against more than one item and ambiguous clauses will lead to rejection of the bid.
12. Check lists, both technical & commercial, duly filled & signed should be submitted along with Part-I "Techno-Commercial" bid. Non-receipt of this document may lead to rejection of the offer.
13. Offers should be clear and unambiguous. Incomplete/ambiguous offers are likely to be rejected.
14. The tender document to be submitted by the bidder in Duly signed and sealed format (one original + 1 Copy).
15. Bid Submission shall include Amendment / corrigendum / response to pre bid query duly signed and accept (if any).


For Hooghly Cochin Shipyard Limited
X DGM (P&O)



Annexure- 6

TECHNO-COMMERCIAL CHECK LIST				
SL. NO.	DESCRIPTION	COMPLIANCE		REMARKS
		YES	NO	
1.	Submission of Tender in one (1) part – Techno-commercial & Price			
2.	Delivery date confirmation to yards delivery schedule			
3.	Validity of offer – Three (3) months			
4.	Payment Terms - confirm your offered mode of payment			
	100% of the amount will be released after the completion of work against the order as per the scope of work, technical specifications and terms and conditions to the full satisfaction and acceptance of HCSL Officer-in-charge and on furnishing bill in triplicate.			
5.	The Prices offered should remain firm till the completion of delivery, in case the purchase order is placed with you.			
6.	Delivery of material at HCSL store including freight & insurance charges.			
7.	For indigenous suppliers: Have you quoted the rates for delivery at Hooghly Cochin Shipyard (For HCSL store) basis.			
8.	Have you considered Taxes, duties, levies, packing & forwarding etc., if any, in the offer.			
9.	Compliance with Pre-qualification criterion			
10.	L.D. payable as per relevant Clause in the General terms of enquiry.			
11.	Disputes in connection with contract subject to jurisdiction of courts at Kolkata India.			
12.	Termination of contract/Risk purchase as per relevant clause in the General terms of enquiry.			
13.	You should furnish appropriate certificate/paper. (Refer Annexure 2)			
14.	Confirm all other terms and conditions of enquiry are acceptable.			
15.	MSME/NSIC, if yes document required along with technical bid, in relevant sector			
16.	Vendor details to be submitted as per Annexure 7			
17.	Supplier should be in the business of supplying any type of Valve, Strainers & Overboard Discharge Pads for the minimum three years if yes supporting documents to be submitted along with the technical bid.			

VENDOR DETAILS (to be submitted along with BID)

1	Name of Bidder/Firm	
2	Registered office Address of Company/firm in Kolkata/Howrah: Local office address at Kolkata/Howrah (if held):	
3	Telephone No./Fax No./Mobile No:	
4	E-mail address:	
5	Names of the contact person & Designation:	1) 2) 3)
6	Type of Entity-Pro praetorship/Partnership firm/company/NSIC/MSME Category etc. (Please attach registration certificate of Firm/Partnership agreement/proprietorship documents)	
7	Cost of Tender Details (DD No. Name of Bank)	NIL
8	EMD Details (DD No. Name of Bank)	NIL
9	PAN Card Number (Self-attested copy of PAN card has to be Submitted)	
	GST Registration No. (Self-attested copy has to be Submitted)	
10	Whether the agency has been blacklisted/de barred or given tender holiday or contract terminated before expiry of the contract period by any govt. autonomous bodies/organizations where bidder has provided services earlier due to deficiencies in service or misconduct etc.	Yes/No (Please tick as applicable) If yes, please furnish details on a separate sheet

- **Certified that the above information is true to the best of our belief and information.**

Place:

Date:

Signature of Supplier/Authorized signature of firm/agency:

Name of Supplier or authorized signatory of firm/agency:

Designation:

NEFT MANDATE FORM**(ON THE LETTER HEAD OF THE COMPANY)****Electronic Payment Mandate Form****(Mandate for receiving payments through RTGS/NEFT Hooghly Cochin Shipyard Ltd)**

- 1) Vendor Name
- 2) Vendor Address with Phone No
- 3) Vendor Code
- 4) Permanent Account No. (PAN)
- 5) Particulars of Bank Account
 - a. Name of the Bank
 - b. Name of the Branch
 - c. Branch Code
 - d. NEFT Code of the Bank
 - e. City Name
 - f. Branch Location
 - g. Branch Telephone No.
 - h. Bank IFSC Code
 - i. 9-Digit MICR Code

(Where MICR is starting with "0". Please take the correct code from your bank for proper identification of city, bank, branch)

 - i. Type of the Account (S.B
Current or
Cash Credit) with code
(010/011/013)
 - j. Account Number (as
appearing on the cheque book)
- 6 Email Address of Vendor
- 7 Date of Effect of RTGS/NEFT in
your Bank

(Please enclose a cancelled un-signed cheque leaf to enable us to verify the details mentioned above)

We hereby declare that the particulars given above are correct and complete. If the transaction is delayed or lost because of incomplete or incorrect information, we would not hold the company responsible.

(.....)

Signature of Employee

Bank Certificate

We certify that _____ has an Account

No. _____ with us and we confirm that the details given above are correct as per our records.

Date:

Place:

(.....)

Authorized official of Bank

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Annexure 9

COMPLIANCE STATEMENT- SPECIAL INSTRUCTIONS FOR TENDERERS AND TECHNICAL SPECIFICATION	PAGE 1 OF 1																														
Tender Name: Procurement of Valve, Strainers & Overboard Discharge Pads, Nazirgunge Unit, Howrah (Detailed specification is enclosed separately)																															
TENDER NO: HCSL/OPS/SB/TEN/098/2022-23, Dt.-12.01.2023.																															
<p>We hereby confirm and truly declare that our Offer / Bid No.datedis in full compliance with the documents issued against the Tender No. -----dated -----, except for the deviations listed below:</p> <p>LIST OF DEVIATIONS (HCSL reserves the right to reject offers with deviations)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%; padding: 5px;">Sl. No.</th> <th style="width: 45%; padding: 5px;">Description / Tender Reference</th> <th style="width: 45%; padding: 5px;">Reasons for Deviation</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>		Sl. No.	Description / Tender Reference	Reasons for Deviation																											
Sl. No.	Description / Tender Reference	Reasons for Deviation																													
<p>Name of tender:</p> <p>Date: Name & Designation Seal & Signature</p> <p style="text-align: right; margin-top: 50px;">(Company Seal)</p>																															

**FORMAT OF CONTRACT AGREEMENT
PROFORMA OF CONTRACT AGREEMENT
(On West Bengal State Stamp Paper)**

THIS AGREEMENT MADE ON 2023 BETWEEN THE DGM, HOOGLY COCHIN SHIPYARD LIMITED, KOLKATA, INDIA ON BEHALF OF HOOGLY COCHIN SHIPYARD LIMITED (hereinafter called the "Engineer-in-charge") which expression shall, unless excluded by or repugnant to the context, be deemed to include their successors in office on one part of and (hereinafter called "SUPPLIER") on the other part. WHEREAS THE ENGINEER-IN-CHARGE is desirous that certain supply should be done viz. "Procurement of Procurement of Valve, Strainers & Overboard Discharge Pads for Hooghly Cochin Shipyard Limited, Nazirgunge unit, Howrah" and had accepted the tender by the Supplier for guarantee of such supply, NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this agreement words & expression shall have the same meaning as respectively assigned to them in the General & Special conditions of contract hereinafter referred to.
2. The following documents shall be deemed to form part and be read and construed as part of this agreement viz.
 - a. The said tender
 - b. The conditions of contract (General & Special)
 - c. The tender schedule.
 - d. All letters from supplier
 - e. All letters by HCSL
 - f. HCSL Work Order
3. In consideration of the payment to be made by the Deputy General Manager (Projects & Operations), HCSL to the Supplier (hereinafter called the contractor) hereby covenants with the DGM (P&O) to construct, complete and guarantee the work in conformity in all respects, with the provisions of contract.
4. The Deputy General Manager (Projects & Operations) hereby covenants to pay the Supplier the contract price, in consideration of the completion & guarantee of the supply at the time and in the manner prescribed by the contract.
5. In witness whereof the parties hereto have caused their respective common seals to be hereunto affixed (or have hereunto set their respective hand & seals) the day and year first above written.

For Hooghly Cochin Shipyard Limited

Signed & Sealed by Supplier: -

In the presence of: -

1.

Form of bank Guarantee towards EMD
(On stamp paper of value Rs. 200/-)

This deed of GURANTEE made on day of Two thousand twentytwo between HCSL on the one part and
(Name and address of the bank) of the other part is as follows: -

In consideration of the HCSL having allowed
M/s..... (Hereinafter referred to as 'the
Supplier') to submit Tender No..... to them without Earnest Money according to the
conditions of such Tender Notification.

We..... (here enter the name of 'the
Bank') a Company incorporated under theAct and having its registered office
at(hereinafter referred to as 'the bank') undertake to pay to HCSL on
demand at Kolkata the sum of money payable as Earnest Money in respect of the Tender
No.....made by the Supplier, in case the Supplier withdraws the tender before the
date of firmness stipulated or when the tender is accepted by or on behalf of the HCSL the Supplier
makes default in furnishing the Security Deposit or in entering into an agreement as required by the
HCSL or otherwise commits any breach of the terms and conditions of the tender.

We,Bank Guarantee to pay the amount
due and payable under this guarantee without any demur merely on demand from the HCSL. Any such
demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under
this guarantee. The liability of the surety shall be restricted to Rs
.....(Rs.....
.....only)

This guarantee shall not be avoided, released or affected by any variation in the terms of the tender,
acceptance or the contract between the Contractor and the HCSL or any neglect indulgence or
forbearance by the HCSL.

This guarantee shall remain in full force and effect during the period that would be taken for the
finalization of the tender and till the HCSL certifies that the terms and conditions of the said tender have
been fully and properly carried out by the Supplier and accordingly discharges this guarantee or for Six
Months from the date of issue of this guarantee whichever is earlier. A notice of the claim under this
guarantee may be served on the Bank within Six Months after the said period in which case the same
shall be enforceable against the Bank notwithstanding the fact that the same is enforced after the expiry
of the said period.

The decision of the CEO, HCSL as to whether the occasion or the ground has arisen for the demand of
the surety form Bank shall be final. The HCSL shall be at liberty to act as though the Bank were the
principal debtor.

We, the said Bank lastly undertake not to revoke this guarantee during its currency except with the
previous consent of the HCSL in writing and agree that any change in the constitution of the said
contractor or the said Bank shall not discharge our liability hereunder.

In witness whereof we have hereunto set our hand and seal this. day
.....of.....Two thousand
and

Place:

Date:

SA

Self-Declaration to be given by the bidder in Letter head

Bid's Reference No. & Date:

Bidder's Name & Address:

Person to be contacted:

Designation:

Telephone No.:

Fax No.:

Email:

1. We do hereby declare that we have not been debarred/black listed by HCSL or by any of the Public Sector Undertaking or Government department etc.
2. If HCSL finds that, we have been blacklisted/ debarred by any of the Public Sector Undertaking or Government department, and then HCSL can reject the offer or terminate the contract at any point of time. In such case, we are aware that, EMD, security deposit, performance guarantee etc will be forfeited by HCSL. Further we are confirming herewith that, any loss that has happened to HCSL due to this will be compensated by us.

For and on behalf of the firm

(Firms Name & Address)

(Signature of Authorized Signatory)

Name:

Designation

Phone No.:

Seal:

Date:

Place:.....

Annexure - 13

(Sample Format)

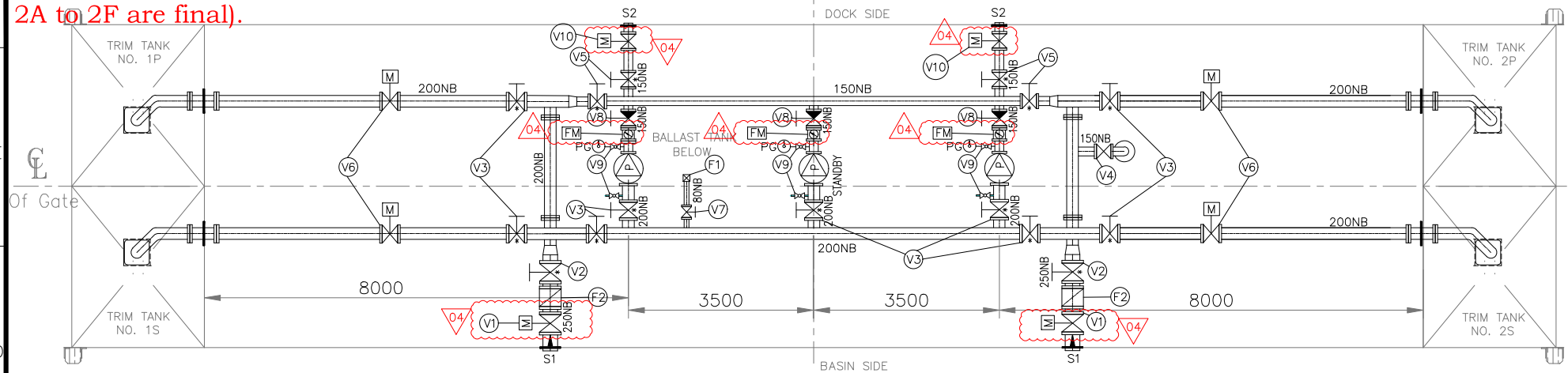
Details of legal cases pending against the firm for the last five years

SL. NO.	ORGANISATION AGAINST WHOM THE LITIGATION IS INVOLVED	BRIEF DETAILS OF DISPUTE	AMOUNTS INVOLVED (Rs.)	PRESENT STATUS	Remarks

SIGNATURE OF BIDDER



(Note- This drawing to be referred for arrangement only. Requirements mentioned in the Technical Specification (Annexure 2A to 2F are final).



DECK 'F' PLAN

PUMPS

SYMBOL	DESCRIPTION	QTY
	PUMP: - CENTRIFUGAL, SELF PRIMING PUMP DISCHARGE - 250 CUM/HR, HEAD - 14M PUMP, SHAFT AND IMPELLER SHALL BE OF STAINLESS STEEL MATERIAL AND TO BE FULLY SEA WATER CORROSION RESISTANT. PRIME MOVER: - ELECTRICAL MOTOR, 25HP, H - INSULATION CLASS IP55 CLASS PROTECTION.	3

PIPES

SIZE	DESCRIPTION	MATERIAL
250NB	Sch. 80	A106 Gr. B, CS Seamless
200NB	Sch. 80	A106 Gr. B, CS Seamless
150NB	Sch. 80	A106 Gr. B, CS Seamless
80NB	Sch. 80	A106 Gr. B, CS Seamless

VALVES & FITTINGS

VALVE NO.	SYMBOL	DESCRIPTION	SIZE	MATL.	QTY	
V1		SLUIICE VALVE - MOTORISED	250NB	CI/BR	2	MOTORISED OPERATION IRS APPROVED
V2		SLUIICE VALVE	250NB	CI/BR	2	* REMOTE OPERATION
V3		SLUIICE VALVE	200NB	CI/BR	9	* REMOTE OPERATION
V4		SLUIICE VALVE	150NB	CI/BR	1	LOCAL OPERATION
V5		SLUIICE VALVE	150NB	CI/BR	4	* REMOTE OPERATION
V6		SLUIICE VALVE - MOTORISED	200NB	CI/BR	4	MOTORISED OPERATION
V7		SLUIICE VALVE	80NB	CI/BR	1	LOCAL OPERATION
V8		SDNR VALVE	150NB	CS/SS	3	LOCAL OPERATION
V9		BALL VALVE	25NB	SS	6	LOCAL OPERATION
V10		SLUIICE VALVE - MOTORISED	150NB	CI/BR	2	MOTORISED OPERATION IRS APPROVED
S1		OBD PAD	250NB	MS GALV	2	
S2		OBD PAD	150NB	MS GALV	2	
F1		STRUM BOX	80NB	MS GALV	1	
PG		PRESSURE GAUGE	4" DIA		3	OIL FILLED, +/- 2 DIAL
F2		FILTER	250NB	MS GALV	2	
FM		FLOW METER - 250m3/hr	150NB	-	3	

NOTES

- All pipes shall be galvanised.
- Sluice valves shall be Ni-resist cast iron, double flanged, fitted with non-raising spindle having flanged internal collar and tapered wedge and shall be suitable for handling sea water having turbidity of 500 PPM. They shall conform to IS 14846:2000 for general construction.
- All valves marked "*" shall be fitted with arrangement to operate them by operating lever from deck A and also fitted with a hand wheel for local operation.
- Standard penetration piece of SCH. 80 pipe to be fitted for the pipes passing through watertight decks and bulkheads.
- Flanges are to be as per ANSI B16.5 Specification, Pressure rating as per Class 150#
- All control valves spindles with 10mm thick tubular steel sleeves shall be provided for passing through watertight decks.

MAIN DIMENSIONS

LENGTH AT TOP :- 30.308 M
 LENGTH AT BOTTOM :- 27.870 M
 BEAM :- 06.096 M
 DEPTH :- 14.173 M



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Client :- **COCHIN SHIPYARD LTD**Builder :- **HCSL, HOWRAH**Project :- **BOX CAISSON GATE**Yard No :- **00322003**Drawing Title :- **SCHEMATIC BALLASTING AND DE-BALLASTING PIPING LAYOUT**

Issued for :-

Approval

Rev.	Date	Description	Drawn	Review
01	25.08.22	CLIENTS COMMENTS INCORPORATED	AB	MS
02	07.09.22	CLIENTS COMMENTS INCORPORATED	AB	MS
03	10.09.22	CLIENTS COMMENTS INCORPORATED	AB	MS
04	07.11.22	IRS COMMENTS INCORPORATED	AB	MS

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AB	CS	SC	30.07.22	1:75	A3	04	SBM-22-11024-202	1 Of 1