

### Bid Corrigendum

GEM/2025/B/6249043-C3

Following terms and conditions supersede all existing "Buyer added Bid Specific Terms and conditions" given in the bid document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms and Conditions:

### Buyer Added Bid Specific Additional Terms and Conditions

1. **OPTION CLAUSE:** The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be  $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$ , subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.
2. Buyer uploaded ATC document [Click here to view the file.](#)
3. Buyer Added text based ATC clauses

**Revised Purchase Technical Specification (PTS) is enclosed herewith.**

### Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for

[attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)

9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

\*This document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.

[This Bid is also governed by the General Terms and Conditions](#)



हुगली कोचीन शिपयार्ड लिमिटेड  
(भारत सरकार का उद्यम)  
**HOOGHLY COCHIN SHIPYARD LIMITED**  
(A Govt. of India Enterprise)



वसुधैव कुटुम्बकम्  
ONE EARTH • ONE FAMILY • ONE FUTURE

Date: 29.05.2025

**CORRIGENDUM NO: 2**

Ref.GEM/2025/B/6249043 Dated 19.05.2025.

**TENDER FOR** “Procurement of Stainless Steel pipe & pipe fittings required for Thruster & Deck machinery of 04 (Four) nos. 40T ASD Tug at Hooghly Cochin Shipyard Limited, Nazirgunge Unit, Howrah.”

1. The revised **Purchase Technical Specification(PTS)** is enclosed herewith.
2. All other term and conditions shall remain unaltered.

For Hooghly Cochin Shipyard Limited



Registered Office: Administrative Building, HCSL Premises, Satyen Bose Road,  
P.O. Danesh Sankh Lane, Nazirgunge, Howrah, West Bengal - 711 109.  
☎ +91 (33)-2688 8282 ✉ contact@hooghlycsl.com 🌐 www.hooghlycsl.com




Shipyard: Nazirgunge Unit, Satyen Bose Road, P.O. Danesh SK Lane,  
P.S. Sankrail, Howrah, West Bengal - 711109  
☎ +91 (33)-2955 8283

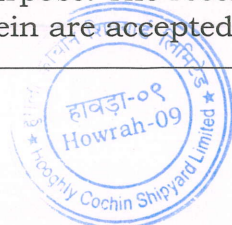


CIN : U35900WB2017GOI223197, GSTIN : 19AAECH3640L1ZD



Rev. No.	Pages	Description	Date	Sign.
0	04	First Issue	08-05-2025	Rakesh
1	05	Modified from Hydraulic Pipe & Fittings to Pipe & fittings in all sections for Thruster and Deck Machinery	16-05-2025	Rakesh
2	05	Edited - Sleeve lengths, Elbow Type, Flange description & Material grade.	27-05-2025	Abhishek
3	05	Typo Correction as per review comments	28-05-2025	Abhishek

		<b>HOOGHLY COCHIN SHIPYARD LIMITED</b> <b>HOWRAH - 711 109</b>	
YARD NO		01124001, 01224002, 01324003, 01424004	
OWNER		INDUSTRIAL HANDLING PRIVATE LIMITED	
APPROVED		SANIL PETER	
CHECKED		AMARJIT PRASAD	
PREPARED		ABHISHEK MISHRA	
DATE		28-05-2025	
		SCALE: - NA	Doc. No.: PTS-01124001-058
ISSUED TO	NO. DEP.		
	NO.		
<p>This document/specification is the property of Hooghly Cochin Shipyard Limited, and it must not be copied or the contents thereof or any information received in conjunction therewith must not be imparted / shared to any third party or utilized for any other purpose. The receipt of the document/specification implies that the conditions as mentioned herein are accepted.</p>			



### 1. NAME & QUANTITY

Pipes and fittings conforming to the relevant standards as per the attached LIST OF ITEMS (Annexure-A).

Quantity indicated is for 04 vessels.

### 2. CLASS & FLAG RULES

The vessels shall be built under the following flag and classifications:

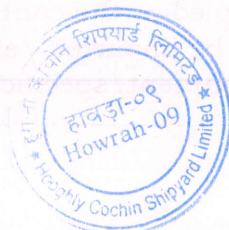
Flag : India  
Classification : Indian Register of Shipping.  
Class notation : +SUL +IY TUG

INWATER SURVEY, AGNI 1 (2400 m<sup>3</sup>/hr)

Type: "Indian Coastal Vessel"

### 3. CONDITIONS OF SUPPLY

- a) All pipes to be seamless stainless steel (AISI 316L). Refer Annexure-1 for details.
- b) Pipes shall be supplied preferably in 6 meters and with plain ends.
- c) Seamless steel pipes shall be supplied in solution annealed condition or delivery conditions as per the standard.
- d) The working pressure of Pipes fittings and supports are mentioned in the annexure-1. The selection of fittings shall be suitable for the working pressure.
- e) Pipes shall be cold bendable.
- f) SAE Type Flanges: Pipe Connection to be Socket Welded type & Flange Connection to be Raised Face Type.
- g) Sleeve length to be 100 mm length.
- h) All Pipes and fittings shall be inspected by Hooghly Cochin shipyard, confined to the following aspects:
  - i) Outside diameter, thickness and appearance.
  - ii) Review of mill test certificate of tensile test.
  - iii) Review of mill test certificate of Flattening test.
  - iv) Review of mill test certificate of Hydraulic pressure test.
  - v) Chemical Composition.





- i) Each Pipes shall be stamped/tagged showing the standard, O.D, Thickness, grade and manufacturing process.
- j) Original plus 3 copies of material and mechanical test certificate shall be furnished at the time of supply of the item.
- k) Quantity given in the list of items is based on preliminary design and likely to be altered. Final quantity shall be mentioned in purchase order. Supplier shall quote rate per meter / per item (as applicable).

#### 4. PRESERVATION

All pipe ends shall be blanked using wood or plastic caps.

#### 5. GUARANTEE

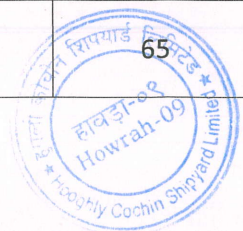
Manufacturer shall guarantee all the items for any defect in design, material and workmanship for a period of 18 months after the delivery of item.

NOTE: Notwithstanding any omission in this specification, all items/features required as per class rules/statutory regulations, safe working and good ship building practice shall be included in the offer by the bidder.



**ANNEXURE 1**

<b>1. Pipes</b>						
SI No.	Item Description	Material	Dimensional Standard	Size (mm)	Working Pressure (bar)	FINAL QTY FOR 04 VESSEL (m)
<b>a. Stainless Steel Pipes</b>						
1	PIPE SMLS SCH40S	AISI SS 316	ASME B36.19	DN15	5 BAR	66
2	PIPE SMLS SCH80S	AISI SS 316	ASME B36.19	DN15	260 BAR	72
3	PIPE SMLS SCH40S	AISI SS 316	ASME B36.19	DN25	5 BAR	66
4	PIPE SMLS SCH40S	AISI SS 316	ASME B36.19	DN32	5 BAR	24
5	PIPE SMLS SCH80S	AISI SS 316	ASME B36.19	DN32	250 BAR	114
<b>2. Pipe Fittings</b>						
<b>a. Stainless Steel SAE Flanges</b>						
SI No.	Item Description	Material	Dimensional Standard	Size (mm)	Working Pressure (bar)	FINAL QTY FOR 04 VESSEL (PCS)
1	SAE Flange Code 61	AISI SS 316	SAE-J518/ ISO 6162	DN15	5 BAR	24
2	SAE Flange Code 62	AISI SS 316	SAE-J518/ ISO 6162	DN15	260 BAR	24
3	SAE Flange Code 61	AISI SS 316	SAE-J518/ ISO 6162	DN25	5 BAR	24
4	SAE Flange Code 61	AISI SS 316	SAE-J518/ ISO 6162	DN32	5 BAR	24
5	SAE Flange Code 62	AISI SS 316	SAE-J518/ ISO 6162	DN32	250 BAR	28
<b>b. Stainless Steel Elbow (Long Radius)</b>						
SI No.	Item Description	Material	Dimensional Standard	Size (mm)	Working Pressure (bar)	FINAL QTY FOR 04 VESSEL (PCS)
1	90 deg Elbow, SCH40S, Socket welded	AISI SS 316	ASME B16.11	DN15	5 BAR	65





2	45 deg Elbow, SCH40S, Socket welded	AISI SS 316	ASME B16.11	DN15	5 BAR	6
3	90 deg Elbow, SCH80S, Socket welded	AISI SS 316	ASME B16.11	DN15	260 BAR	65
4	45 deg Elbow, SCH80S, Socket welded	AISI SS 316	ASME B16.11	DN15	260 BAR	6
5	90 deg Elbow, SCH40S, Socket welded	AISI SS 316	ASME B16.11	DN25	5 BAR	83
6	45 deg Elbow, SCH40S, Socket welded	AISI SS 316	ASME B16.11	DN25	5 BAR	11
7	90 deg Elbow, SCH40S, Socket welded	AISI SS 316	ASME B16.11	DN32	5 BAR	20
8	90 deg Elbow, SCH 80S, Socket Welded	AISI SS 316	ASME B16.11	DN32	250 BAR	65
9	45 deg Elbow SCH 80S, Socket Welded	AISI SS 316	ASME B16.11	DN32	250 BAR	20

**d. Reducer Connectors- Stainless Steel**

SI No.	Item Description	Material	Dimensional Standard	Size (mm)	Working Pressure (bar)	FINAL QTY FOR 04 VESSEL (PCS)
1	Concentric Reducer, Sch40S, #3000, socket welded	AISI SS 316	ASME B16.11	DN32xDN25	5 BAR	11
2	Concentric Reducer, Sch80S, #6000, socket welded	AISI SS 316	ASME B16.11	DN32xDN25	250 BAR	20

**e. Bulkhead Penetration (Sleeve) - Stainless steel (Length – 100 mm)**

SI No.	Item Description	Material	Dimensional Standard	Size (mm)	Working Pressure (bar)	FINAL QTY - 4 VESSEL (PCS)
1	Pipe Penetration Sleeve, DN50, Sch80S	AISI SS 316	ASME B36.19	DN50	250 BAR	16

**Note :-** Pipe Penetration Sleeve to be used with Pipe of size DN32.

