



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: 27.03.2025

**CORRIGENDUM NO: 1**

Ref. GEM/2025/B/6062358, dt.17.03.2025

Sub: Revised Technical Specification and Tender Due Date.

**TENDER FOR “Procurement of Steel Plates of IRS Grade-A, AH-36 & DH-36 for 40T BP ASD Tug at Hooghly CSL.”**

The Amendments are given below:

Sl.	Subject	FOR	READ
1.	Annexure -1 TECHNICAL SPECIFICATION FOR PLATES Table – 3 Grade & Size for 2000x2000x60 mm Plate	IRS Grade DH 36 or equivalent to be certified for IRS Grade DH 36	IRS Grade AH 36/DH36/ S355 J2 G3 or equivalent material certified by IRS for these Grades  As per Revised PTS at Enclosure-1
2.	Tender Due Date	27-03-2025 17:00 Hrs	02.04.2025 16:00Hrs

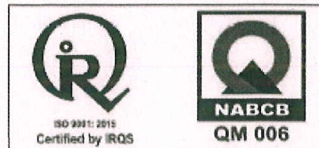
1) All other term and conditions shall remain unaltered.



For Hooghly Cochin Shipyard Limited



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P.O. Danesh Shaikh Lane, Nazirgunge, Howrah, West Bengal - 711 109.  
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CIN : U35900WB2017GOI223197, GSTIN : 19AAECH3640L12D

Rev. No.	Pages	Description	Date	Sign.
0	04	Initial Release	17-03-2025	Rakesh

		<b>HOOGHLY COCHIN SHIPYARD LIMITED</b> <b>HOWRAH – 711 109</b>													
YARD NO		01124001, 01224002, 01324003, 01424004		<b>PROJECT: 40 T BOLLARD PULL ASD TUG</b>											
OWNER		INDUSTRIAL HANDLING PRIVATE LIMITED		<b>PURCHASE TECHNICAL SPECIFICATIONS FOR STEEL PLATES (Lot 06)</b>											
APPROVED		SANIL PETER													
CHECKED		ABHISHEK MISHRA													
PREPARED		RAKESH SAGAR													
DATE		17-03-2025		SCALE: - NA			Doc. No.: PTS-01124001-049								
ISSUED TO	NO. DEP.														
	NO.														
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## **TECHNICAL SPECIFICATION FOR STEEL PLATES WITH IRS CERTIFICATE**

### **1. SCOPE OF SUPPLY**

- 1.1 Supply of ship building quality Steel plate as per the grade & quantity mentioned in Annexure 1 of this document.
- 1.2 The supply shall be made on the basis of number of pieces and sizes and not as per the weight.

### **2. QUANTITY**

As per the Quantity Table in Annexure-1.

### **3. CONDITIONS OF OFFER**

- 3.1 The offer shall clearly specify the Make, exact size of plate, thickness, grade against each line of items specified in Quantity requirement table at Sl. No. 2.
- 3.2 Size of all the pieces supplied must be only as per quoted section size and any deviation in supplied dimensions of any piece during delivery shall NOT be accepted and weight corresponding to additional length will not be considered as supply.
- 3.3 The offer should strictly conform to the details indicated in this specification. Any clarification required regarding technical specification should be sought before submission of offer.
- 3.4 The supply must adhere to the exact size, length, grade, class, and quantity (in number) specified for each line item in the quantity requirement table. All supplied pieces must conform to the quoted size, and any deviation in dimensions will NOT be accepted. Any negative variation in the quantity supplied will NOT be accepted.

### **4. INSPECTION AND TESTING**

- 4.1 Mill Test certificate & Original IRS Approval certificate duly countersigned by IR CLASS to be submitted along with the material at the time of Delivery for each section/lot of sections.
- 4.2 Test certificate must include particulars of Purchaser's name, Purchaser Order Number, Manufacturer Name, Material's Size, Grade, Weight, Mill Serial Number, Heat Number, Cast no., Chemical Composition, Mechanical test results, Supply condition of section and Stamp of IRS.

4.3 The above certifications shall be forwarded prior to dispatch of material. Any steel, without certification, will be summarily rejected.

**5. Documents to be submitted:**

5.1 Documents to be submitted along with offer:

- Make / Manufacturer Name, Grade & Size of offered materials.

5.2 Documents to be submitted along with delivery of materials to the Yard:

- Mill Test certificate & Original IRS Approval certificate.

**6. Surface Condition:**

- Each plate shall be free from Surface defects like rusting, pitting & mill scale intact.

**7. Identification:**

- Each Plates shall have minimum identification marking: Make, Size, Grade and IRS Stamp for each item.

**8. Tolerance:**

Tolerance in thickness shall be as per any internationally acceptable standards, however negative variation in length and breadth is NOT acceptable.

- Weight tolerance of + 5% is acceptable. Delivered material weight will be re-verified by HCSL. Weighment measured at HCSL Way Bridge will be treated as Final.

**ANNEXURE 1**

Table 1						
Sr No	Steel Plate Grade	Dimension			Quantity (Nos)	Quantity (Apprx. Wt) (MT)
		Length (mm)	Breadth (mm)	Thickness (mm)		
1	IRS Grade A or equivalent Grade to be certified for IRS Grade A	6300	1500	5	6	2.23
2		10000	2000	8	26	32.66
3		10000	2000	10	34	53.38
4		10000	2000	12	21	39.56
5		10000	2000	14	17	37.37
6		10000	2000	16	8	20.10
7		10000	2000	20	15	47.10
8		10000	2000	40	1	6.28
Total Weight (MT)						238.67

Rev. No.	Pages	Description	Date	Sign.
0	04	First Issue	17-03-2025	Rakesh
1	04	AH 36 grade also added in Table 2	26-03-2025	Rakesh



**HOOGHLY COCHIN SHIPYARD LIMITED**

**HOWRAH – 711 109**

YARD NO		01124001, 01224002, 01324003, 01424004	<b>PROJECT: 40 T BOLLARD PULL ASD TUG</b>											
OWNER		INDUSTRIAL HANDLING PRIVATE LIMITED	<b>PURCHASE TECHNICAL SPECIFICATIONS FOR STEEL PLATES (AH36 &amp; DH36)</b>											
APPROVED		RAKESH KR. SAGAR												
CHECKED		ABHISHEK MISHRA												
PREPARED		RAKESH KR. SAGAR												
DATE		17-03-2025	SCALE: - NA			Doc. No.: PTS-01124001-050								
ISSUED TO	NO. DEP.													
	NO.													

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Sr No	Steel Plate Grade	Dimension			Quantity (Nos)	Quantity (Apprx. Wt) (MT)
		Length (mm)	Breadth (mm)	Thickness (mm)		
1	IRS Grade AH 36 or equivalent Grade to be	10000	2500	20	2	7.8
2		6300	1500	30	1	2.21
Total Weight (MT)						10.01

Table 2						
Sr No	Steel Plate Grade	Dimension			Quantity (Nos)	Quantity (Apprx. Wt) (MT)
		Length (mm)	Breadth (mm)	Thickness (mm)		
1	IRS Grade AH 36/DH36/ S355 J2 G3 or equivalent material certified by IRS for these Grades	2000	2000	60 mm (AH 36) OR 63 mm (DH36/ S355 J2 G3)	1.00	1.966
Total Weight (MT)						1.966