


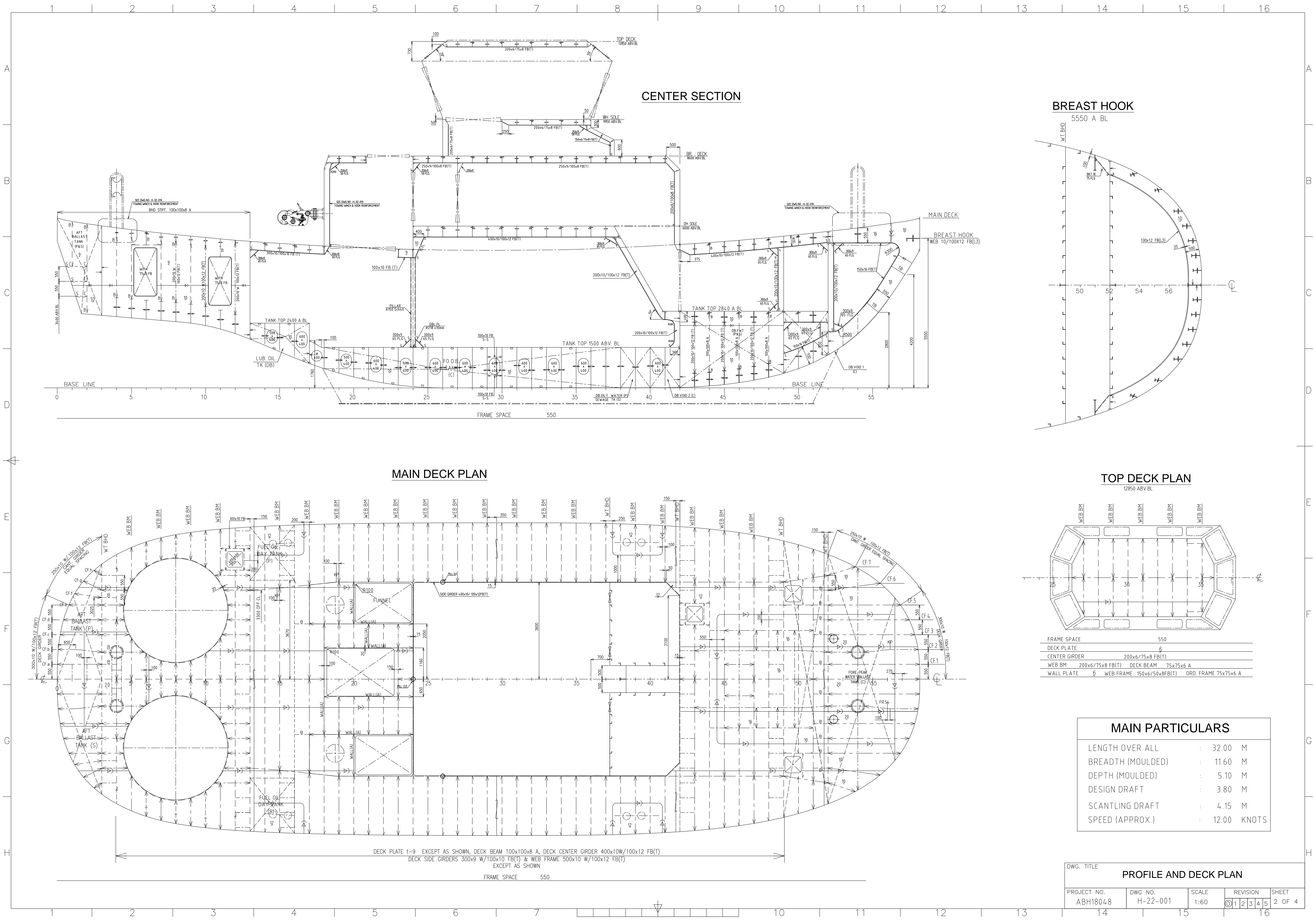


NO	DATE	SHEET	MODIFICATION	BY						
OWNER JASA ARMADA INDONESIA		PROJECT NAME ASD HARBOUR TUG 2x2200 HP		ISSUED DATE 07/08/2018						
CLASS BKI		PROJECT NO ABH18048 HULL NO. TB101 /TB102/TB103/TB105		DRAWN BY —						
SHIPYARD PT. CITRA SHIPYARD		DRAWING TITLE PROFILE AND DECK PLAN		DESIGNED BY SAR						
SCALE 1 : 60				CHECKED BY IMR						
SIZE A1				APPROVED BY TRI						
DRAWING NO : H - 22 - 001		SHEET 1 OF 4	REVISION <table border="1"> <tr> <td>①</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> </tr> </table>		①	1	2	3	4	5
①	1	2	3	4	5					
<div style="text-align: center;">  CITRA SHIPYARD SHIP BUILDING & REPAIR </div>										
		DESIGN CONSULTANT :  TERAFULK MEGANTARA DESIGN		OFFICE : Gayungsari Barat VII/20 Surabaya 60235 Phone : (62) 31 8298833 Fax : (62) 31 8298855 Email : info@terafulk.com www.terafulk.com						
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The image contains two technical drawings of a ship's tank top plan, labeled 'TANK TOP PLAN'.

Left Drawing (Detailed Plan):

- Dimensions:** The drawing shows a longitudinal section of the ship's hull. The total length is 160.00 m. The width at the bow is 10.00 m. The width at the stern is 12.00 m. The height of the hull is 10.00 m.
- Structural Elements:** The drawing shows various tanks, including the DB OIL TANK (P), FO D.B. TANK (P), DB OIL TANK (C), FO D.B. TANK (C), DB OIL TANK (S), and FO D.B. TANK (S). It also shows the DB OIL TANK (P) and FO D.B. TANK (P) at the bow.
- Other Details:** The drawing includes details for the DB OIL TANK (P) and FO D.B. TANK (P) at the bow, the DB OIL TANK (C) and FO D.B. TANK (C) in the middle, and the DB OIL TANK (S) and FO D.B. TANK (S) at the stern.

Right Drawing (Simplified Plan):

- Dimensions:** The drawing shows a longitudinal section of the ship's hull. The total length is 160.00 m. The width at the bow is 10.00 m. The width at the stern is 12.00 m. The height of the hull is 10.00 m.
- Structural Elements:** The drawing shows the main structural elements of the tank top, including the DB OIL TANK (P), FO D.B. TANK (P), DB OIL TANK (C), FO D.B. TANK (C), DB OIL TANK (S), and FO D.B. TANK (S).
- Other Details:** The drawing includes details for the DB OIL TANK (P) and FO D.B. TANK (P) at the bow, the DB OIL TANK (C) and FO D.B. TANK (C) in the middle, and the DB OIL TANK (S) and FO D.B. TANK (S) at the stern.

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9950 ABV BL

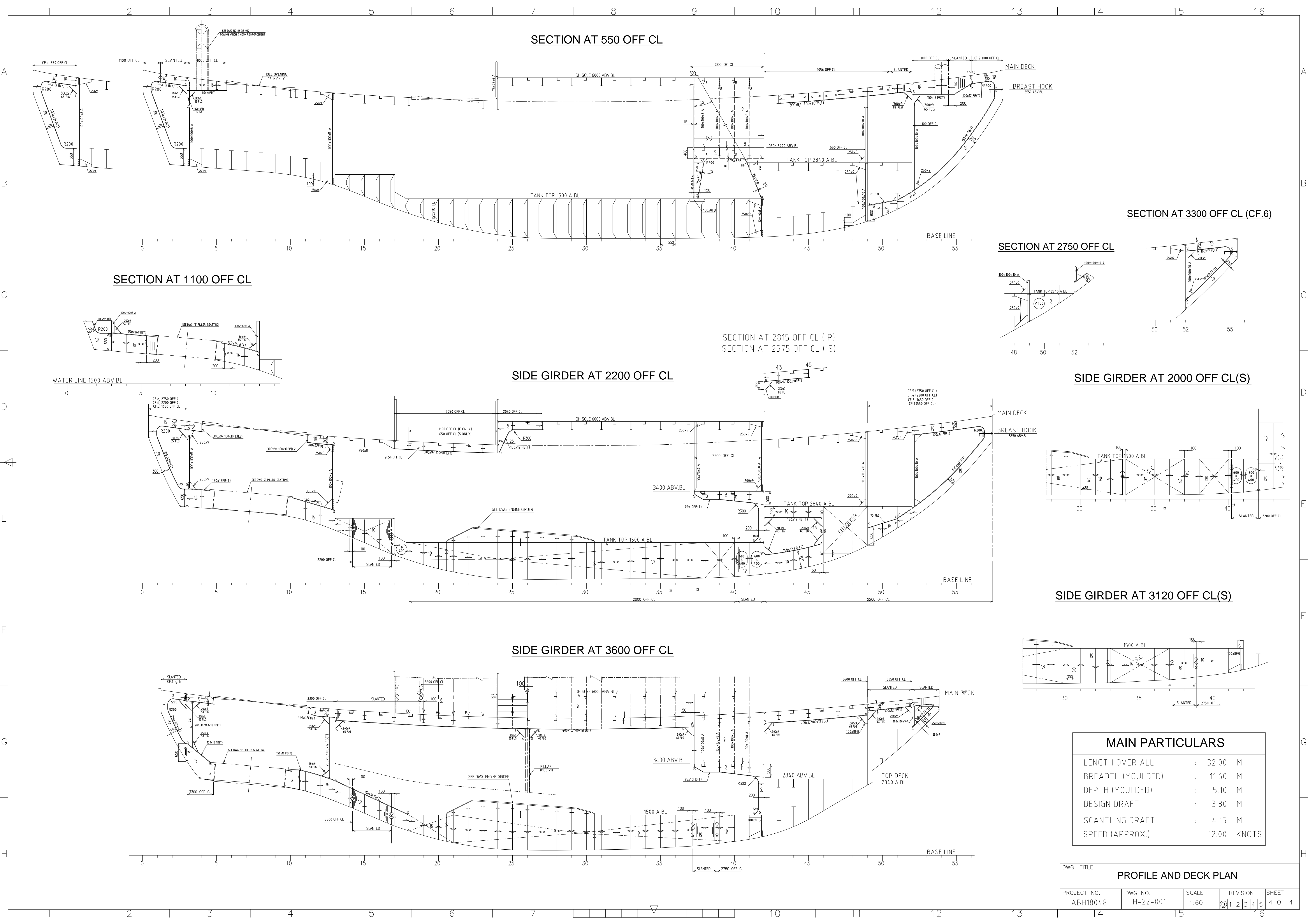
Technical drawing of a ship's hull cross-section showing dimensions and structural components. The drawing includes a centerline and various structural elements labeled with dimensions.

Dimensions and Labels:

- Overall width: 25
- Centerline offset: 125
- Web BM dimensions: 1500, 125, 50, 30
- Deck BM dimensions: 200, 240, 1000
- Frame Space: 550
- Deck Plate: 6
- Center Girder: 200x6/75x8 FB(T)
- Web BM: 200x6/75x8 FB(T)
- Deck Beam: 75x5x6 A

MAIN PARTICULARS		
LENGTH OVER ALL	:	32.00 M
BREADTH (MOULDED)	:	11.60 M
DEPTH (MOULDED)	:	5.10 M
DESIGN DRAFT	:	3.80 M
SCANTLING DRAFT	:	4.15 M
SPEED (APPROX.)	:	12.00 KNOTS

DWG. TITLE										
PROFILE AND DECK PLAN										
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SECTION AT 1100 OFF CL

SECTION AT 550 OFF CL

SECTION AT 3300 OFF CL (CF.6)

SECTION AT 2750 OFF CL

SECTION AT 2815 OFF CL (P)
SECTION AT 2575 OFF CL (S)

SIDE GIRDER AT 2200 OFF CL

SIDE GIRDER AT 2000 OFF CL(S)

SIDE GIRDER AT 3120 OFF CL(S)

SIDE GIRDER AT 3600 OFF CL

MAIN PARTICULARS

LENGTH OVER ALL	: 32.00 M
BREADTH (MOULDED)	: 11.60 M
DEPTH (MOULDED)	: 5.10 M
DESIGN DRAFT	: 3.80 M
SCANTLING DRAFT	: 4.15 M
SPEED (APPROX.)	: 12.00 KNOTS

DWG. TITLE				
PROFILE AND DECK PLAN				
PROJECT NO.	DWG NO.	SCALE	REVISION	SHEET
ABH18048	H-22-001	1:60	① 1 2 3 4 5	4 OF 4