

STIFFENERS 160x7 EXCEPT INDICATED
LONG, GIRDERS AND STRONG BEAMS 350x7 150x12
B: BRACKET 350x150x8

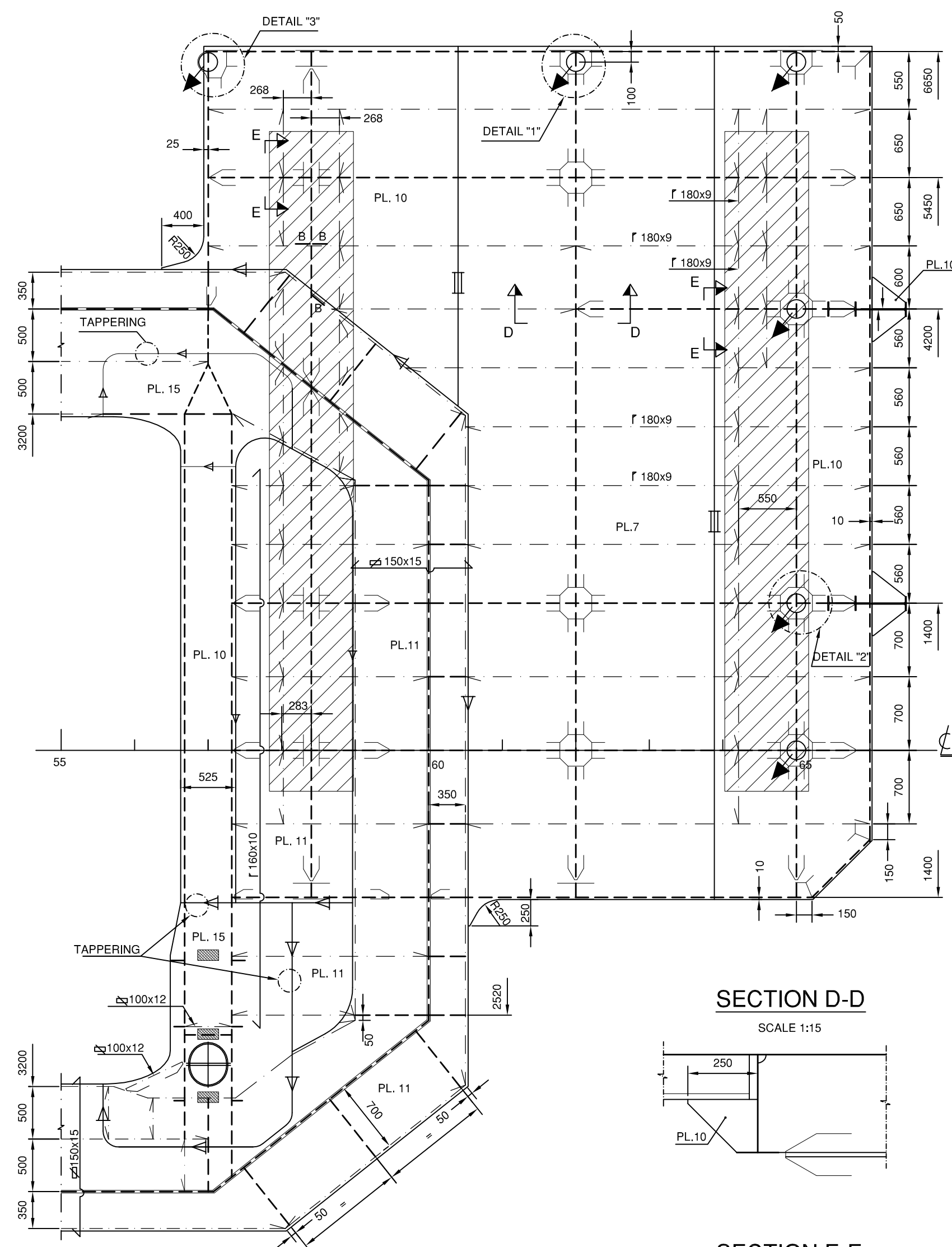
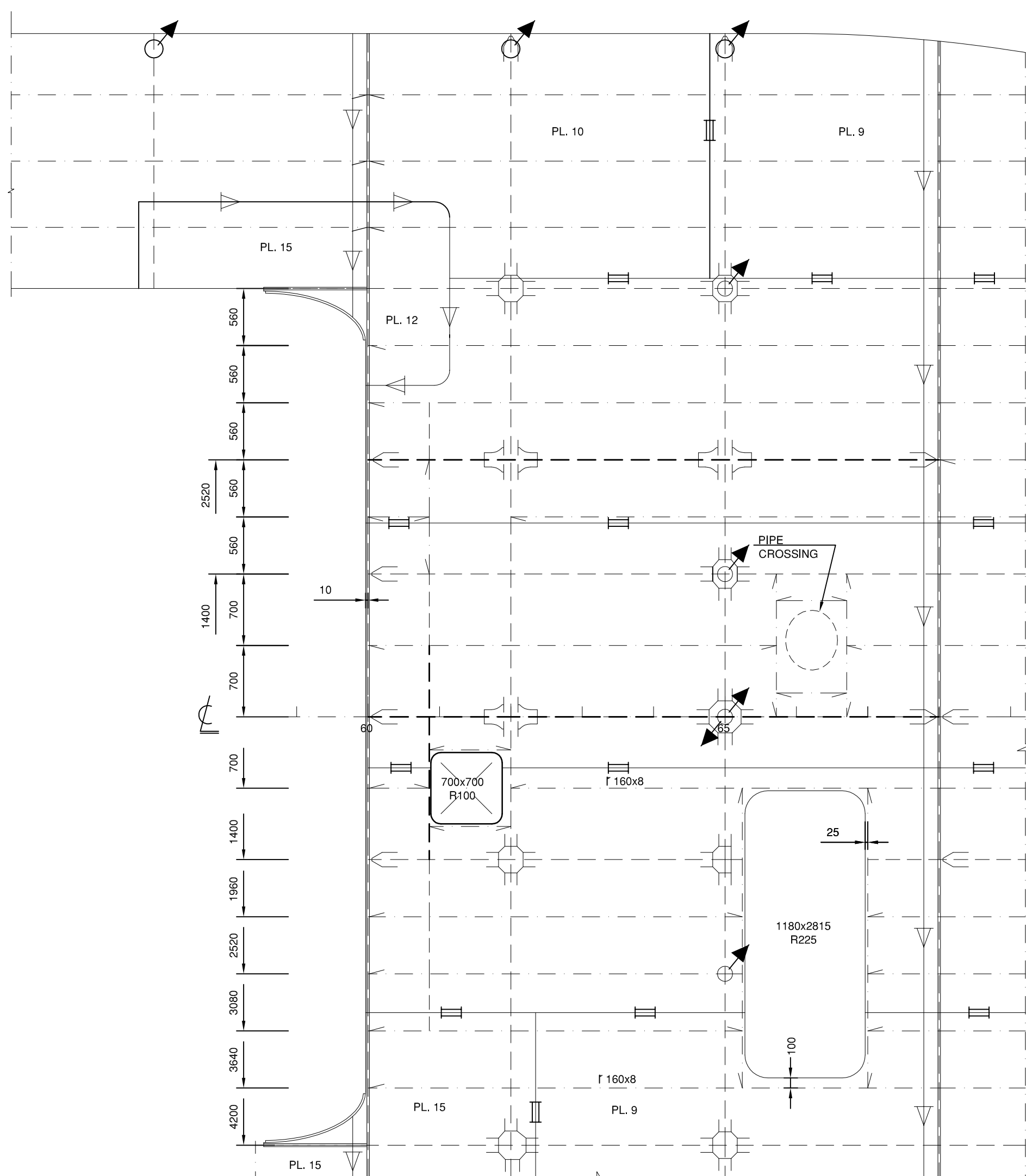


Diagram illustrating a T-junction configuration. The lane width is 150 mm, and the junction width is 225 mm. The junction is labeled PL.12.

DECKPLATING PL8 EXCEPT INDICATED
STIFFENERS f 140x7 EXCEPT INDICATED
LONG. GIRDERS AND STRONG BEAMS 400x9 Ø140x12



Structural drawing of the deck structure showing the Hopper Deck (7800 A.B.), Main Deck (5100 A.B.), and 2800 A.B. levels. The drawing includes dimensions, material specifications, and structural details.

Dimensions and Levels:

- Overall width: 800
- FR. 61 x 350 mm
- 5135
- 350
- 100
- 350x10
- ø150x12
- ø168x15
- 300x300x10 R1000
- 350x7
- ø150x12
- TYPE 1
- ø165x15
- PILLAR Ø168.3x10
- TYPE 1
- 700
- PL.7
- 400x9
- ø140x12
- ø100x10
- 800x800x10 R1000
- 400x9
- ø140x12
- 300x300x10
- 600x10
- ø150x15
- ø100x10
- PL.10

Labels:

- HOPPER DECK 7800 A.B.
- MAIN DECK 5100 A.B.
- 2800 A.B.

Technical drawing of a hopper deck cross-section. The drawing shows a hopper deck with a width of 7800 A.B. and a height of 9135. The deck is supported by a structure with a width of 800. The drawing includes dimensions for the hopper deck (7800 A.B.), the support structure (800), and the overall height (9135). It also shows a cross-section of the hopper deck with a width of 200 and a height of 250. The drawing includes a section line labeled 'S1' and a dimension of 200. The drawing also shows a cross-section of the hopper deck with a width of 200 and a height of 250. The drawing includes a section line labeled 'S1' and a dimension of 200. The drawing also shows a cross-section of the hopper deck with a width of 200 and a height of 250. The drawing includes a section line labeled 'S1' and a dimension of 200.

[illegible]

6280

5440

7550 OF C.L.
CENTER OF ROTATION

160

HOPPER DECK

7600 A.B.

350x10
PL 10x12

350x350x12

350x10
PL 10x12

SECTION F-F

PL 10

250

[illegible]

Diagram showing the elevation view of the main deck structure. The structure consists of three vertical pillars supporting a horizontal beam. The beam is labeled "HOPPER DECK 7500 A.B." at both ends. The pillars are labeled "PILLAR Ø168.3x10 AT 6450 OF C.L." and "PILLAR Ø168.3x10 AT 6450 OF C.L.". The main deck is labeled "MAIN DECK 3100 A.B." at the bottom right. A dimension line at the top left indicates a distance of 15. A callout points to the beam with the text "350x7 Ø 150x12".

Technical drawing of the deck structure, showing the Hopper Deck (1800 A.B) and Main Deck (1800 A.B). The drawing includes dimensions for various components, such as 350x10, 300x300x10, 350x7, 165x15, 150x12, 100, 150, 700, 400x9, 300x300x10, 300x300x10, 300x8, and 120x12. It also shows structural details like PL.10, PL.7, and R1000.

Structural drawing of the main deck and hopper deck. The drawing shows the hopper deck (7800 A.B.) and the main deck (5100 A.B.). Key dimensions and components include:

- Hopper Deck (7800 A.B.):
 - Overall width: 6650
 - Section widths: 550, 650, 650, 250, 350, 500, 500, 3200
 - Height: 400
 - Internal dimensions: 5450, 4200
 - Reinforcement: $\phi 120/12$, $\phi 120/10$, $\phi 150/10$, $\phi 168.3/10$, $\phi 185/15$
 - Labels: R500, PL.10, PL.12, PL.13
- Main Deck (5100 A.B.):
 - Overall width: 6000
 - Section widths: 600, 650, 650, 600
 - Height: 500, 500, 500
 - Internal dimensions: 5450, 4200
 - Reinforcement: $\phi 120/12$, $\phi 120/10$, $\phi 150/10$, $\phi 168.3/10$, $\phi 185/15$
 - Labels: R500, PL.10, PL.12, PL.13, PL.7, PL.8, PL.9

OPPER DECK
7800 A.B.

560 560 700 700 700 1400 1900 2500

50

PL.9 (10)

T.1600

T.1600

MAIN DECK
5100 A.B.

Structural drawing of the deck and hopper system. The drawing shows a plan view of the hopper deck and a side view of the main deck. Key dimensions and components include:

- HOPPER DECK:** Dimensions of 6500, 650, 5400, 600, 560, 560, 560, 560, 560, 1400, 700, 700, 1400.
- MAIN DECK:** Dimensions of 5100 A.B. and 700.
- DOUBLE PL. D190x15:** Located at the corner of the hopper and main deck.
- DOUBLE PL. D190x15:** Located at the corner of the main deck and the 400x400x8 PL 7.5.
- 305x300x10:** Dimension for the hopper deck structure.
- 355x7 150x12:** Dimension for the hopper deck structure.
- 200x200x10:** Dimension for the main deck structure.
- 400x400x8 PL 7.5:** Dimension for the main deck structure.
- 600x8 140x12:** Dimension for the main deck structure.
- PL 7:** Label for the main deck structure.
- PILLAR O'168.3x10:** Label for the pillar supporting the hopper deck.

5480

2750 OF C.L.
CENTER OF ROTATION

FOR LASHING SYSTEM
SEE 207.315.900

HOPPER DECK
7000 A.B.

300x300x10

TYPE 2

TYPE 2

TYPE 2

TYPE 2

TYPE 2

DOUBLE DS
D190x15

300x300x10

TYPE 2

TYPE 2

TYPE 2

TYPE 2




TYPE 2

MAIN DECK
5100 A.B.

400x0
57140x12

DOUBLE PLATE
PL.15

HYDRAULIC CRAWLER CRANE MODEL KOBELCO BMS80
 REACH _____ 14,0 m.
 SWL (at 14m) _____ 11,5 t.
 OPERATION WEIGHT _____ 77,0 t.
CENTRE OR GRAVITY:
 NAVIGATION $s=1,222$ m. $t=1,466$ m.
 OPERATION $s=0,747$ m. $t=2,760$ m.
 s : HORIZONTAL DISTANCE CONSIDERING center of swivel
 t : VERTICAL DISTANCE considering standing surface of the

3	28-07-2015	BUREAU VERITAS COMMENTS:	
4	31-10-2015	STRUCTURE REVIEWED ACCORDING TO BUREAU VERITAS RULE NOTE NR 526	
2	18-12-2014	CRANE PLATFORM MODIFIED AND INTEGRATED TO 7600 A.B.	
1	28-11-2014	STRUCTURE UNDER CRANE PLATFORM MODIFIED	
REV.	DATE	DESCRIPTION	
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<p>DRAGUE ASPIRANTE EN MARCHE TRAILING Suction HOPPER DREDGER</p>			
<p>GRAB CRANE PLATFORM GRUE P. ATTONNE</p>			
			
			
CLASS. SOCIETY	DRAWNTRIE	SCALE/ECHELLE	
BUREAU VERITAS	S.V.N.	1/40	
OWNER/PROPRIETARIE	CHECKED PROVEN	DRAWING NO/DESSIN NR	
PORT DU BAYONNE	J.M.M	307.311.908	
APPROVED/PROBUE	DATE	SHEET	
	18-11-2014	10	
	18-11-2014	10	