

ISOMETRIC DECK VIEW
DECK Stiffeners: AB-40x40x4

Labels: B1-218, B1-219, B1-224, B1-222, B1-233, B1-234, B1-242, B1-243, B1-244, B1-245, B1-246, B1-248, B1-220, B1-221, B1-225, B1-223.

Directions: AFT, PS, UP.

ISOMETRIC BOTTOM VIEW
Bottom & Side Stiffeners: FB-80x8

B1-213
PLS

B1-212
PLS

B1-216
PLS

B1-215
PLS

B1-214
PLS

B1-217
PLS

AFT

STB

DOWN

ISOMETRIC VIEW

Diagram illustrating the isometric view of the hull structure, showing various panels and their part numbers:

- B1-167 PL6
- B1-163 AL6
- B1-158 AL6
- B1-165 AL6
- B1-169 PL6
- B1-173 AL6

Orientation markers:

- AFT (Green arrow)
- PS (Red arrow)
- UP (Blue arrow)

ISOMETRIC VIEW

PS
FWD
UP

BT-168
PLB

BT-162
PLB

BT-177
PLB

BT-163
PLB

BT-169
PLB

BT-179
PLB

BT-161
PLB

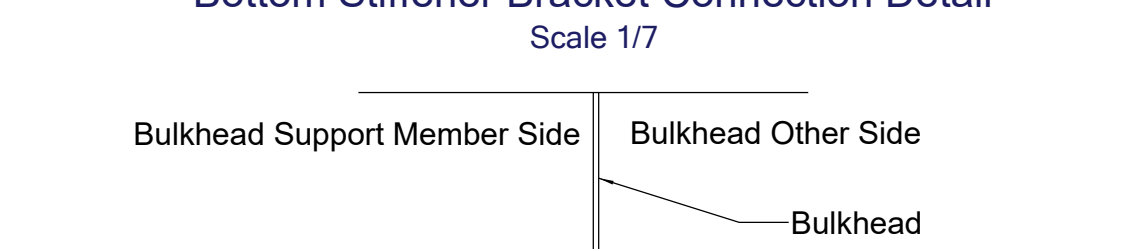


Diagram illustrating the Bottom Stiffener Bracket Connection Detail. The diagram shows a cross-section of the connection between the Bulkhead Support Member Side and the Bulkhead Other Side. The Bulkhead is shown as a vertical structure. The Bulkhead Support Member Side is on the left, and the Bulkhead Other Side is on the right. The connection is made using two brackets, BR1 and BR2, which are bolted to the Bulkhead. The brackets are labeled BR1 and BR2. The connection is secured with bolts, labeled FB-8x80, which pass through the brackets and the Bulkhead. The diagram is labeled "Bottom Stiffener Bracket Connection Detail" and "Scale 1/7".

Deck Stiffener Bracket Connection Detail

Scale 1/5

AB-40x40x4

BR3

FB-5x50

Bulkhead Support Member Side

Bulkhead Other Side

AFT Hatch Gutter

Scale 1/15

AB-50x50x5

UP PS

FWD

Dimensions and Labels:

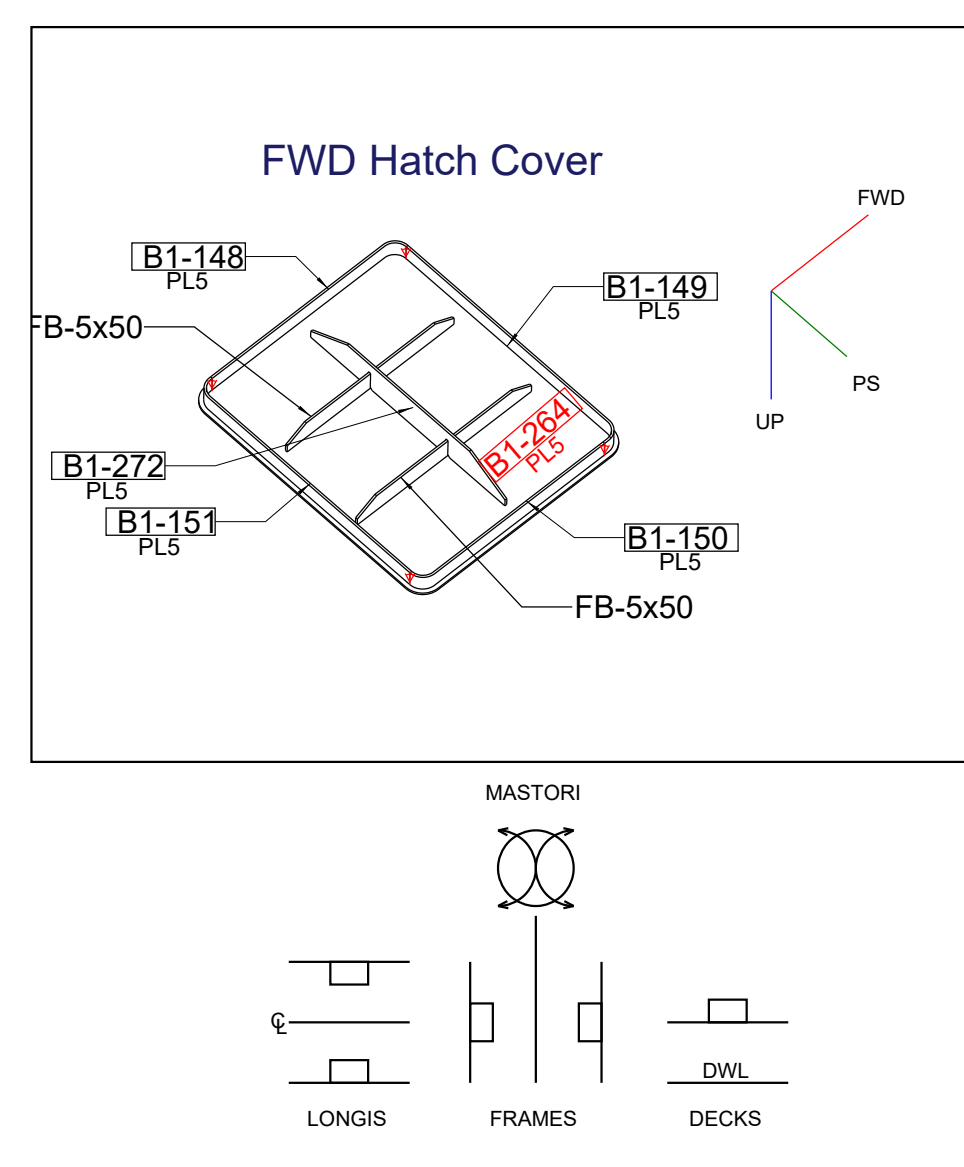
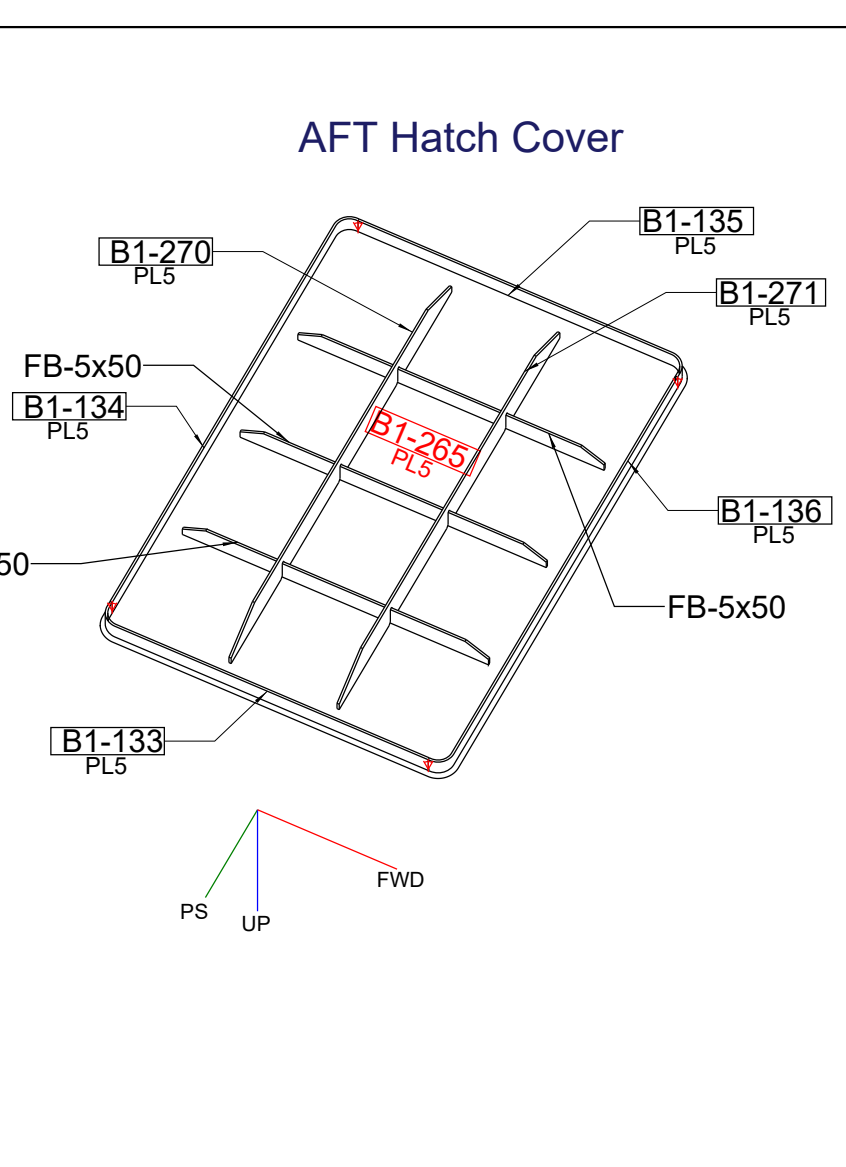
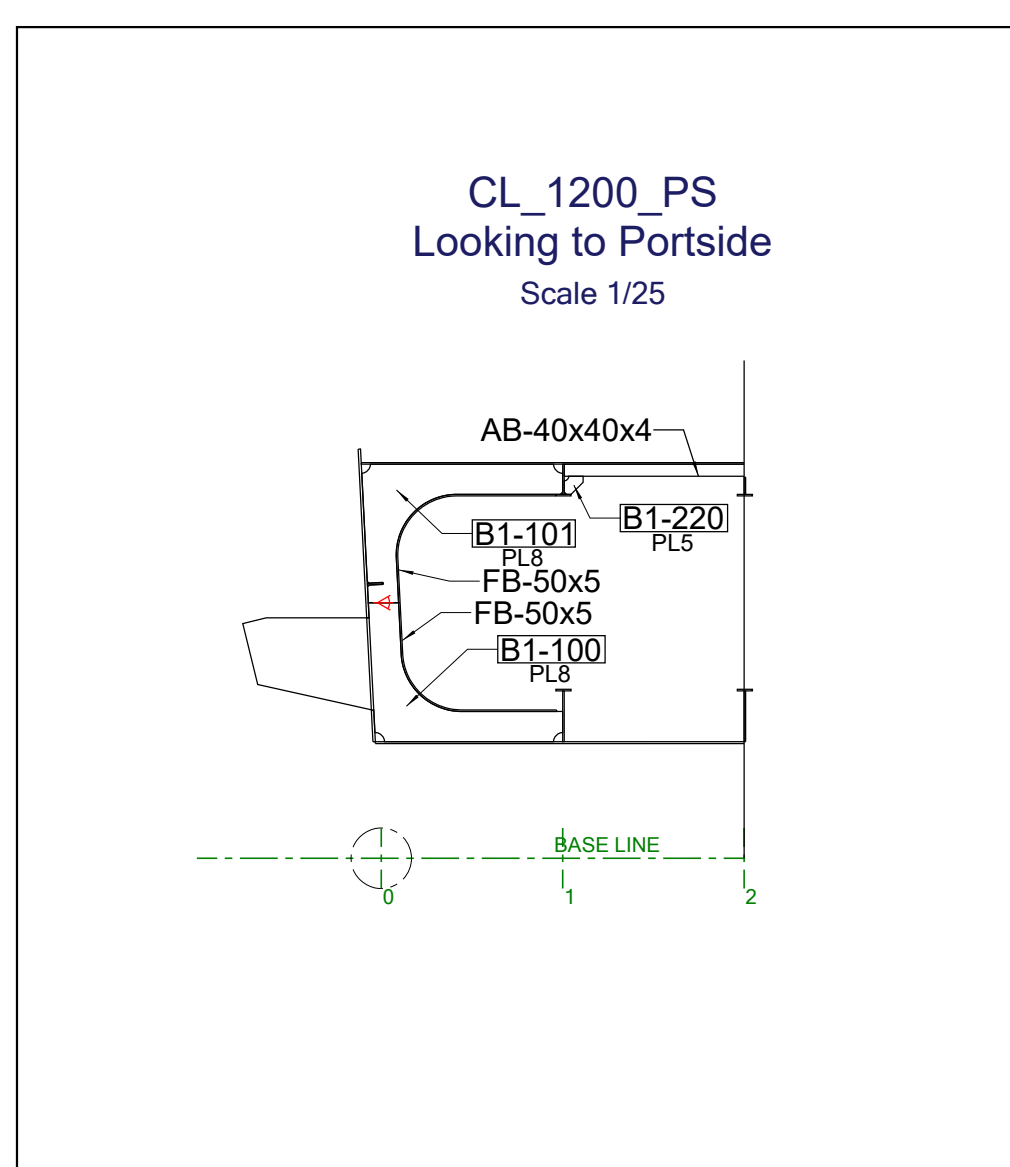
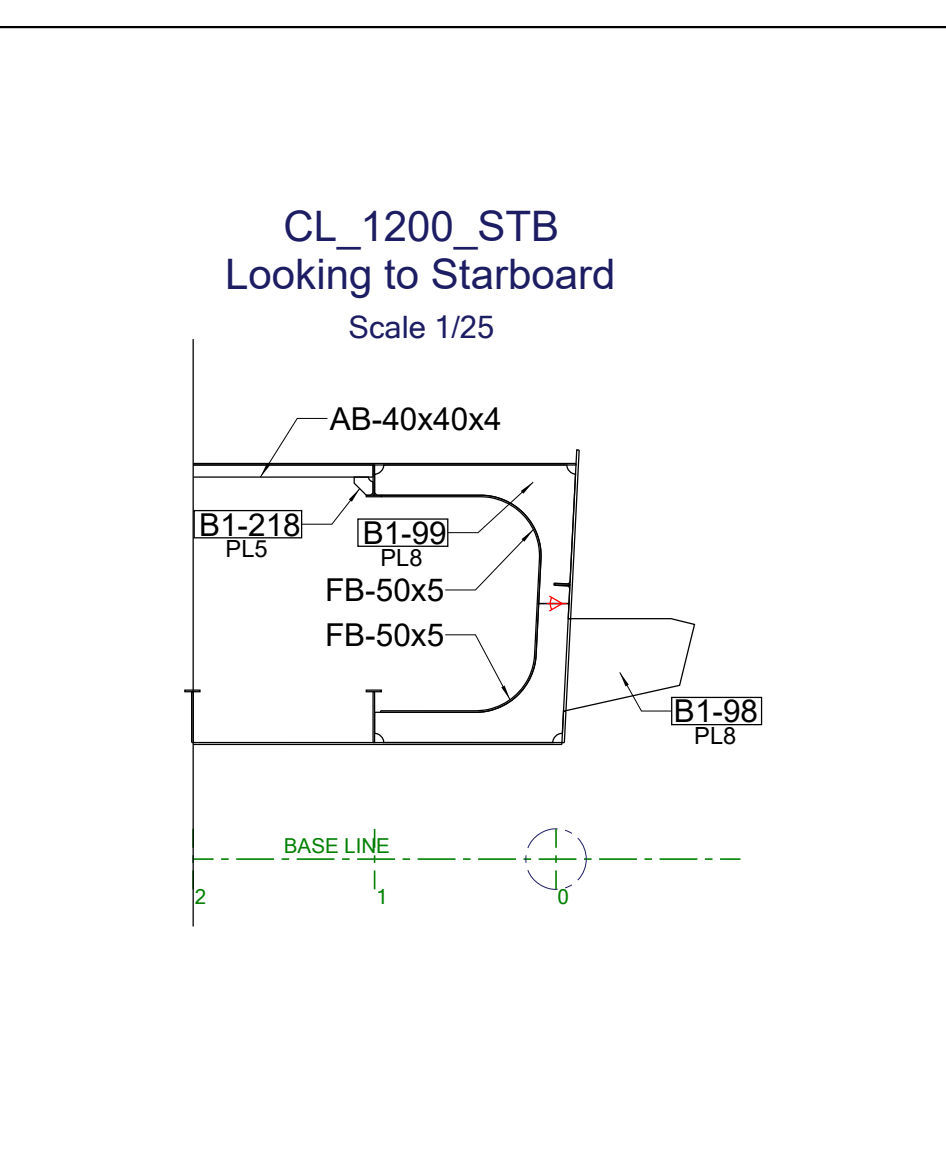
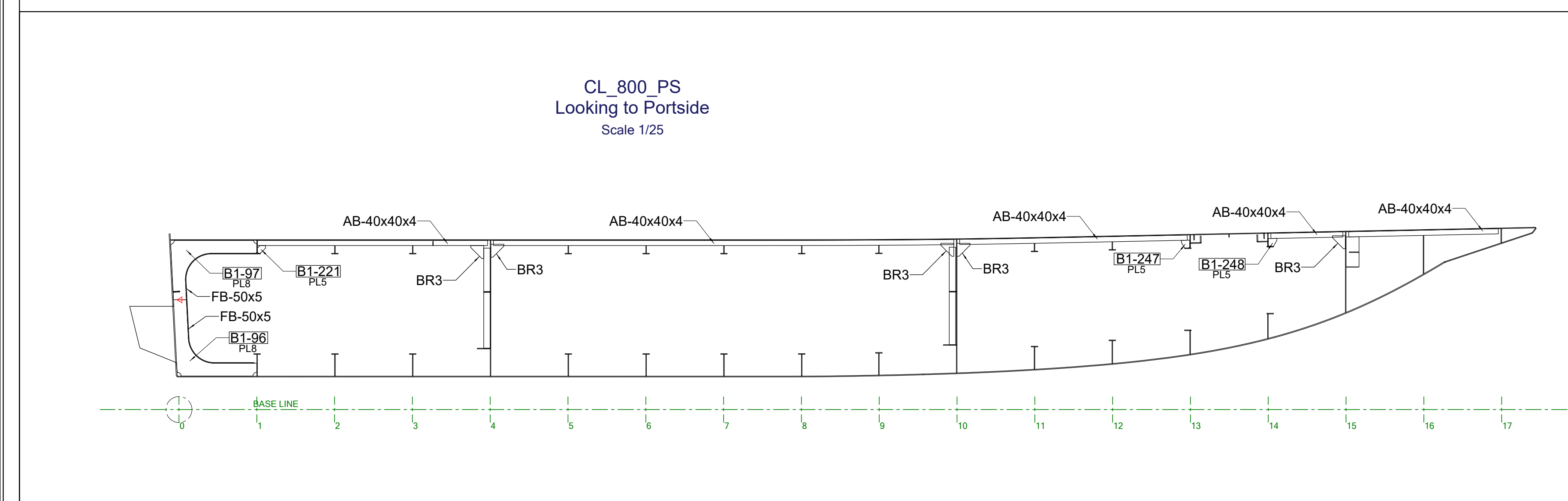
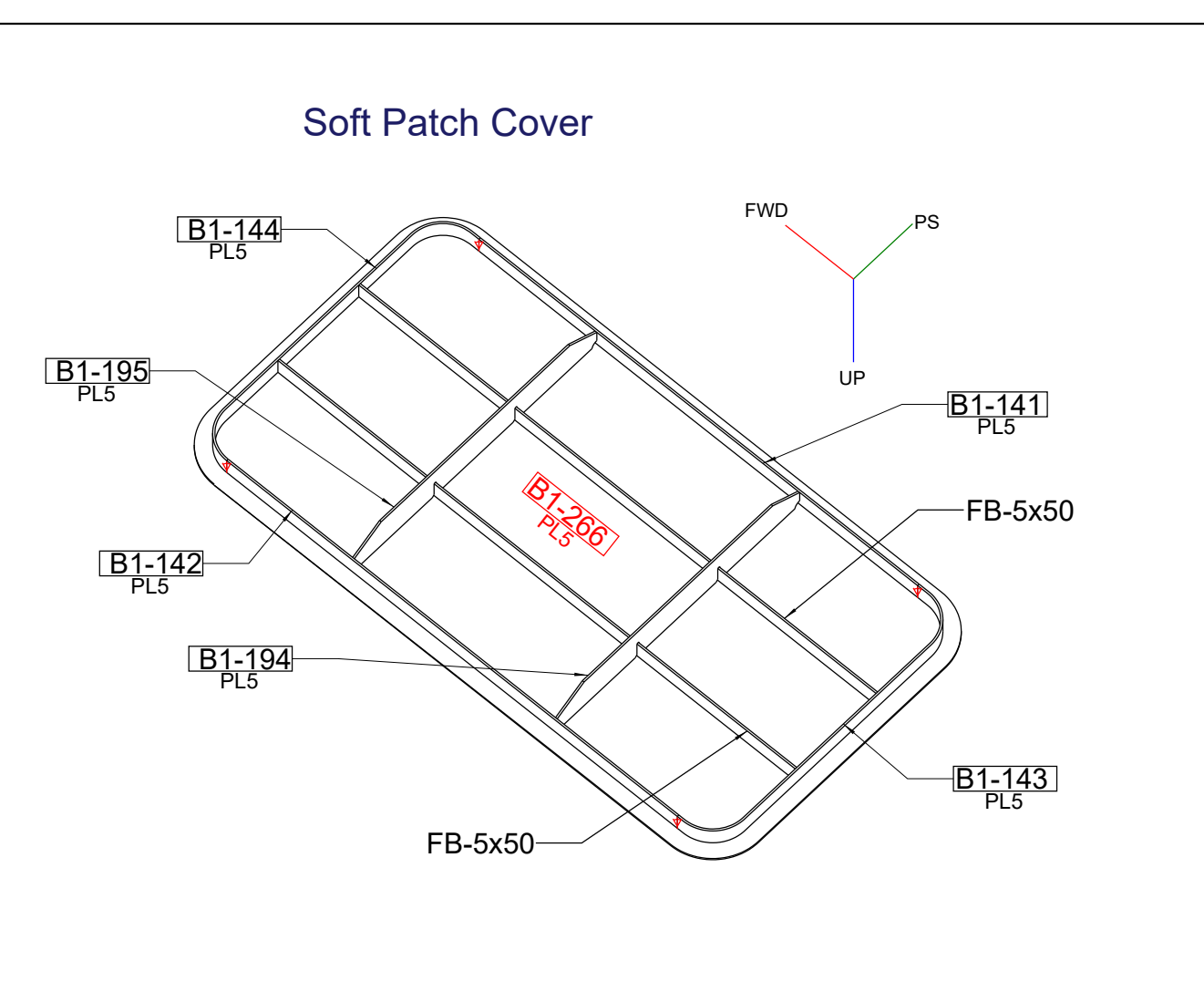
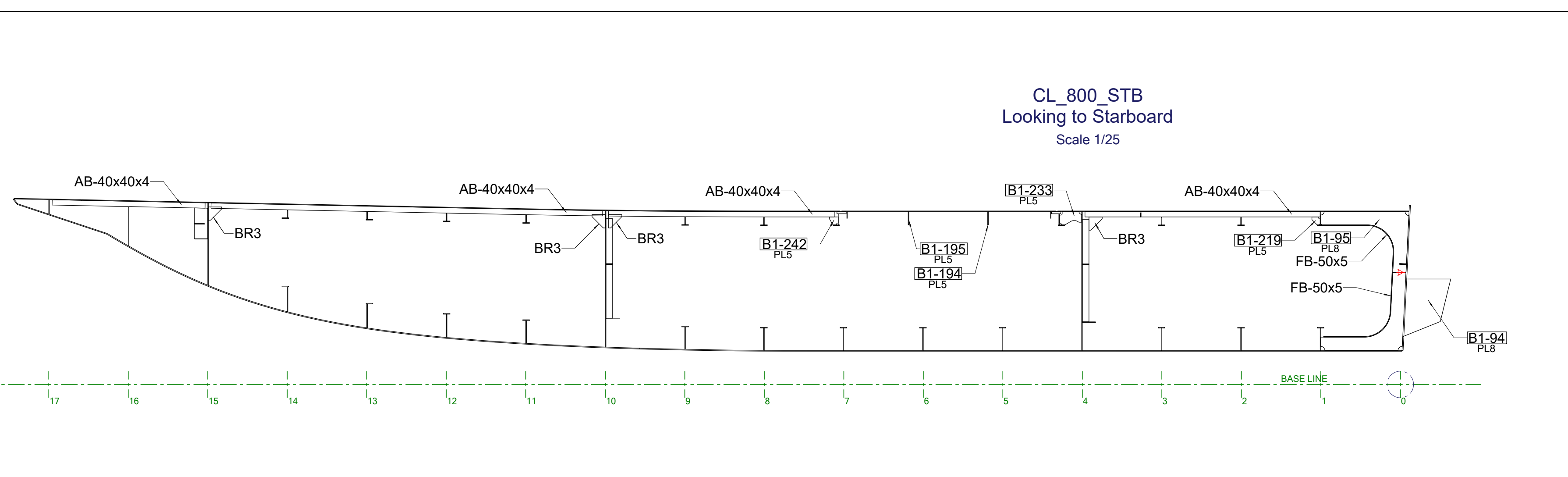
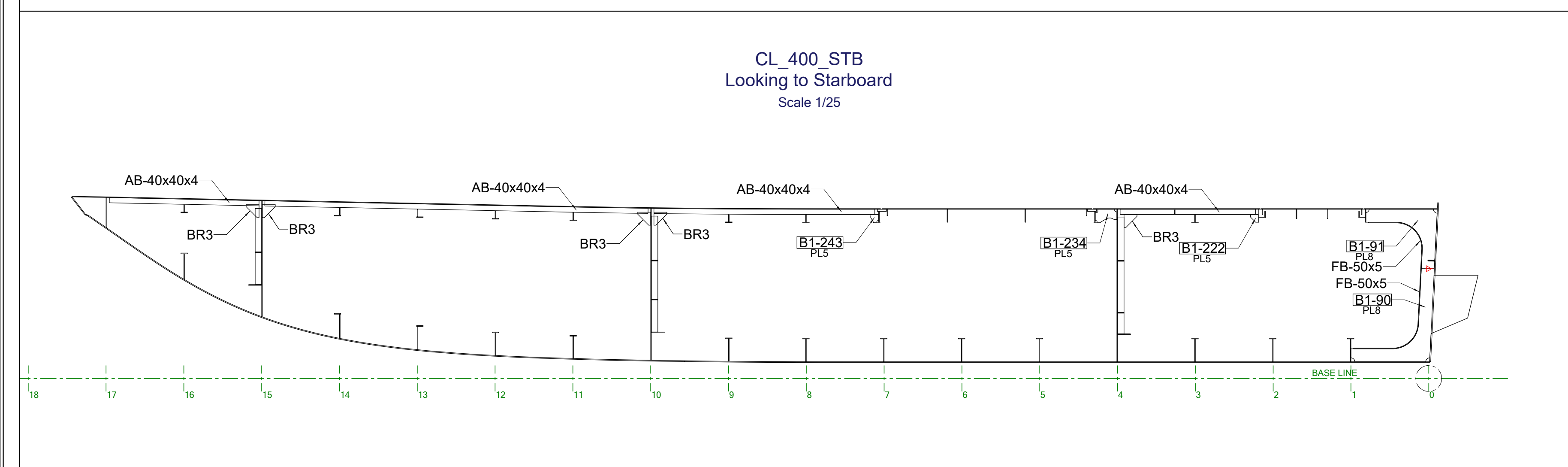
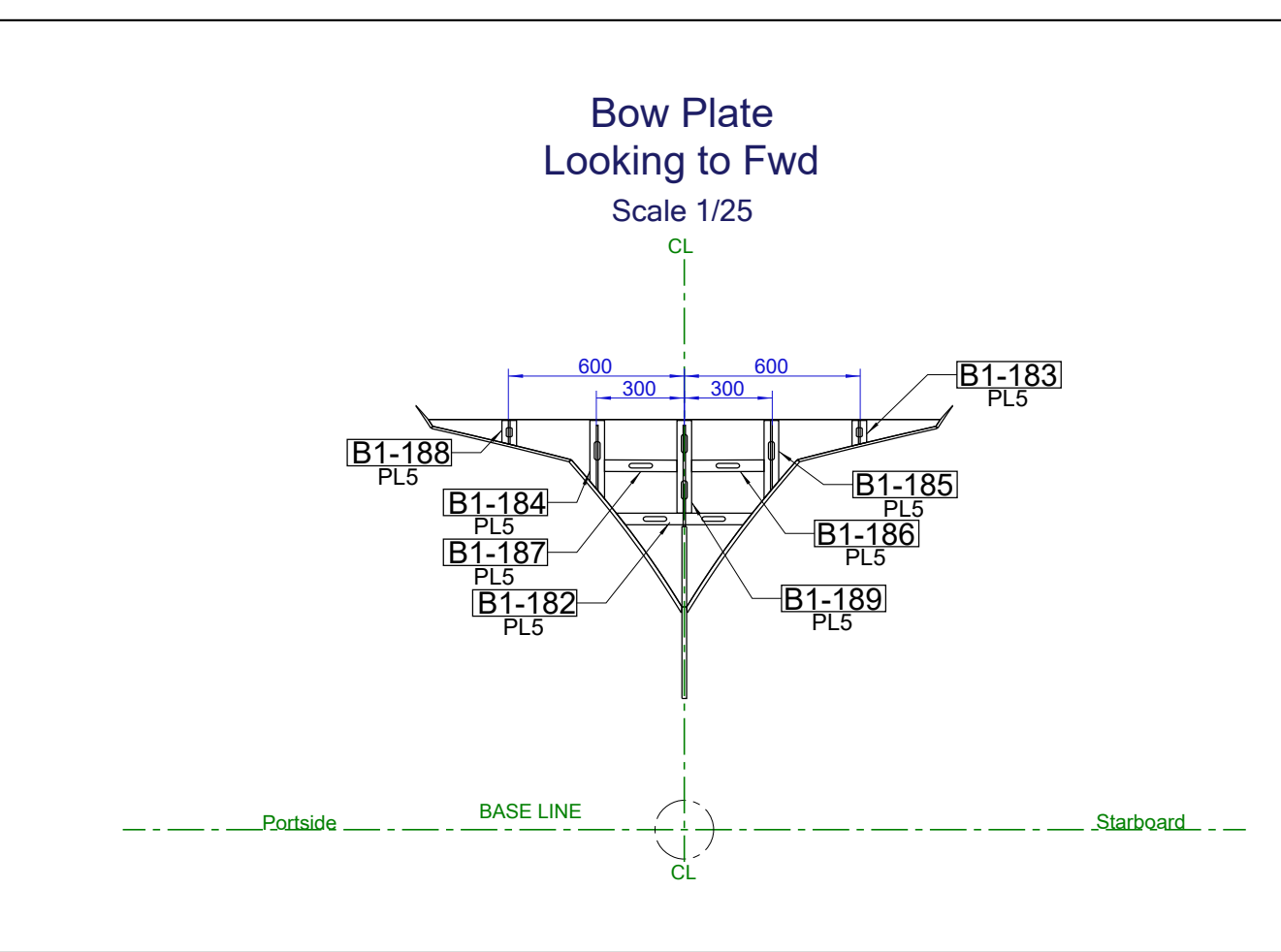
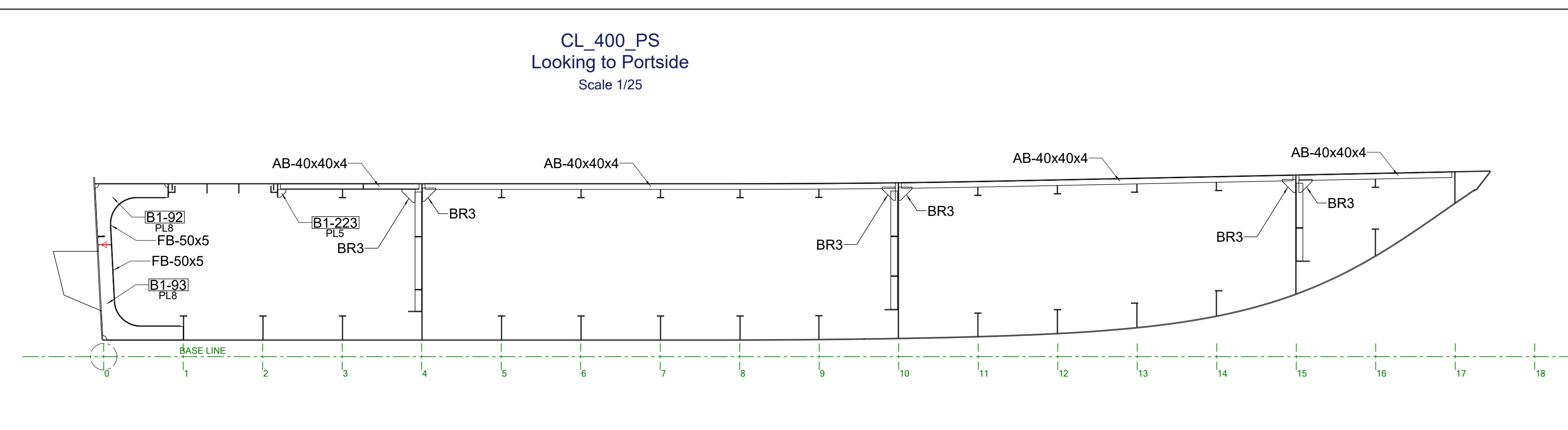
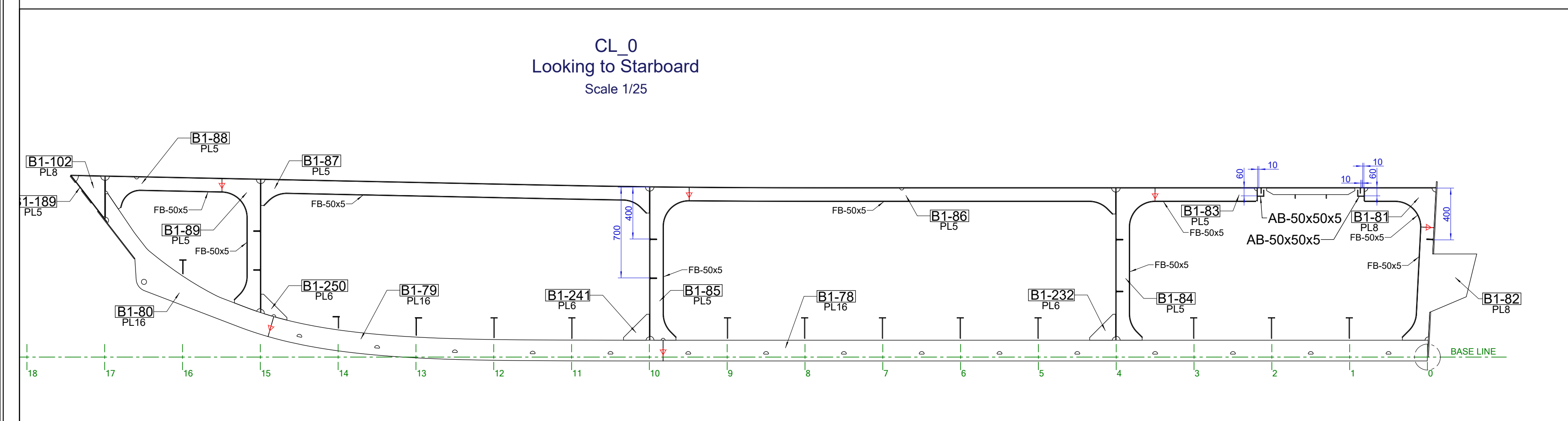
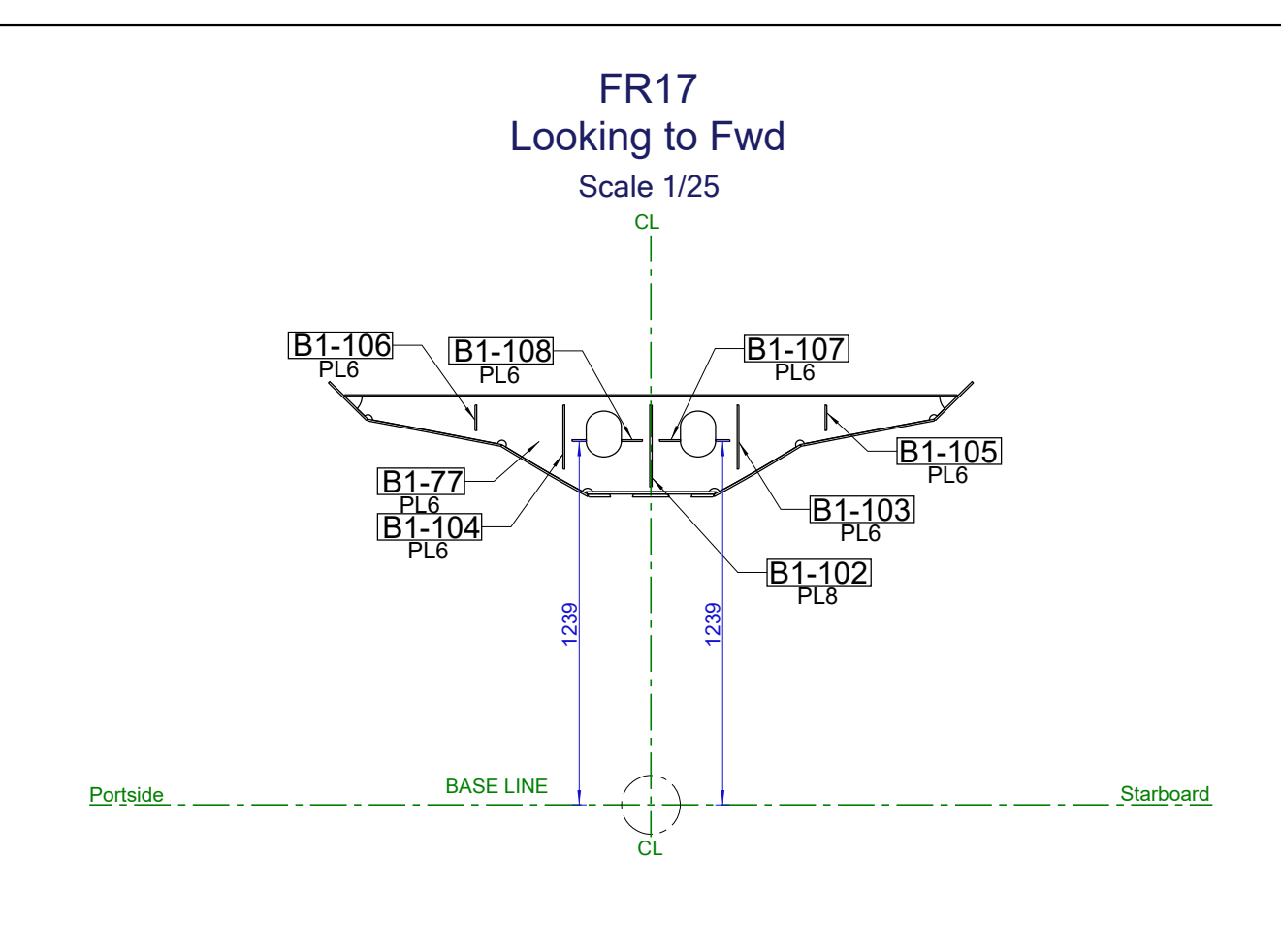
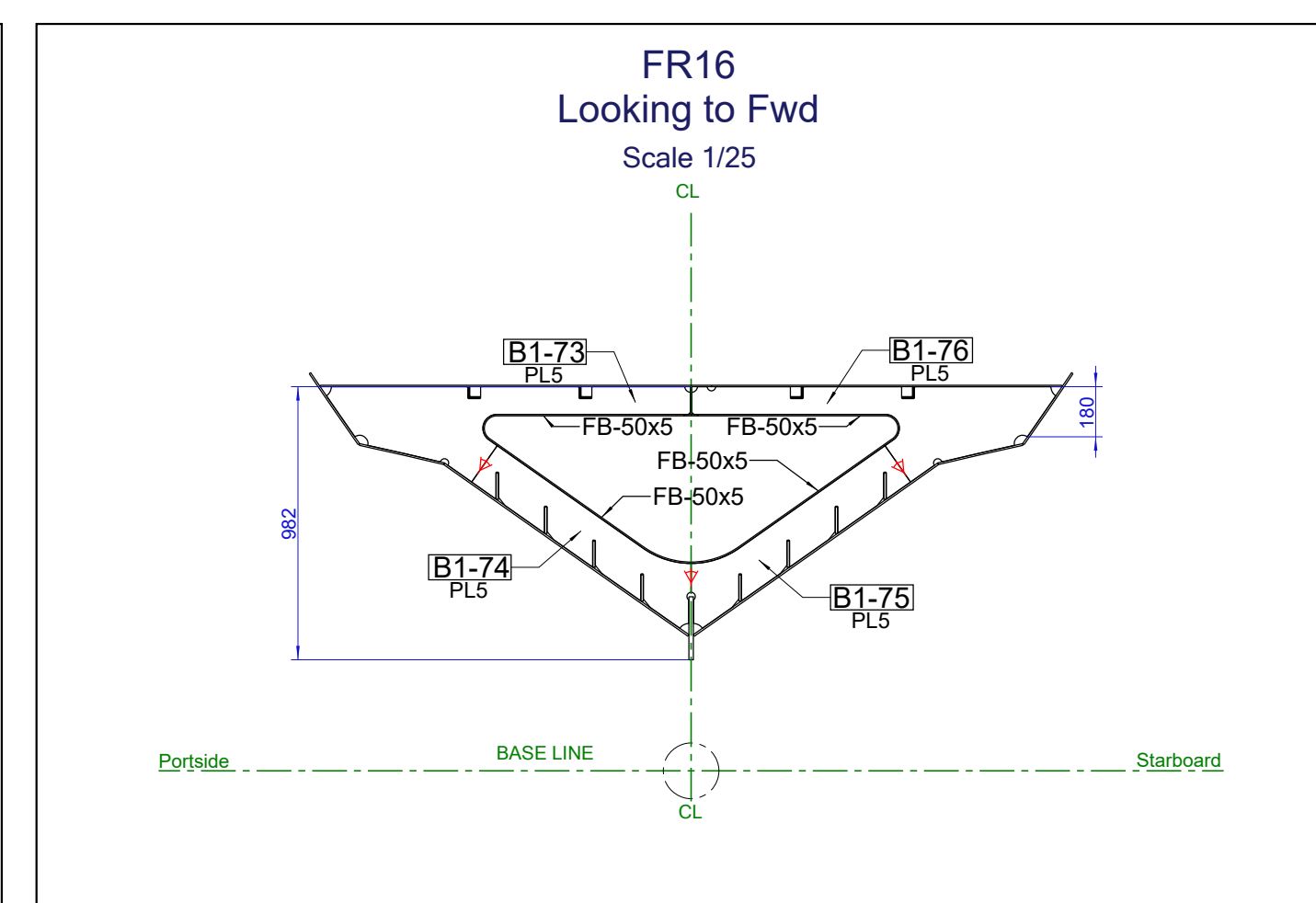
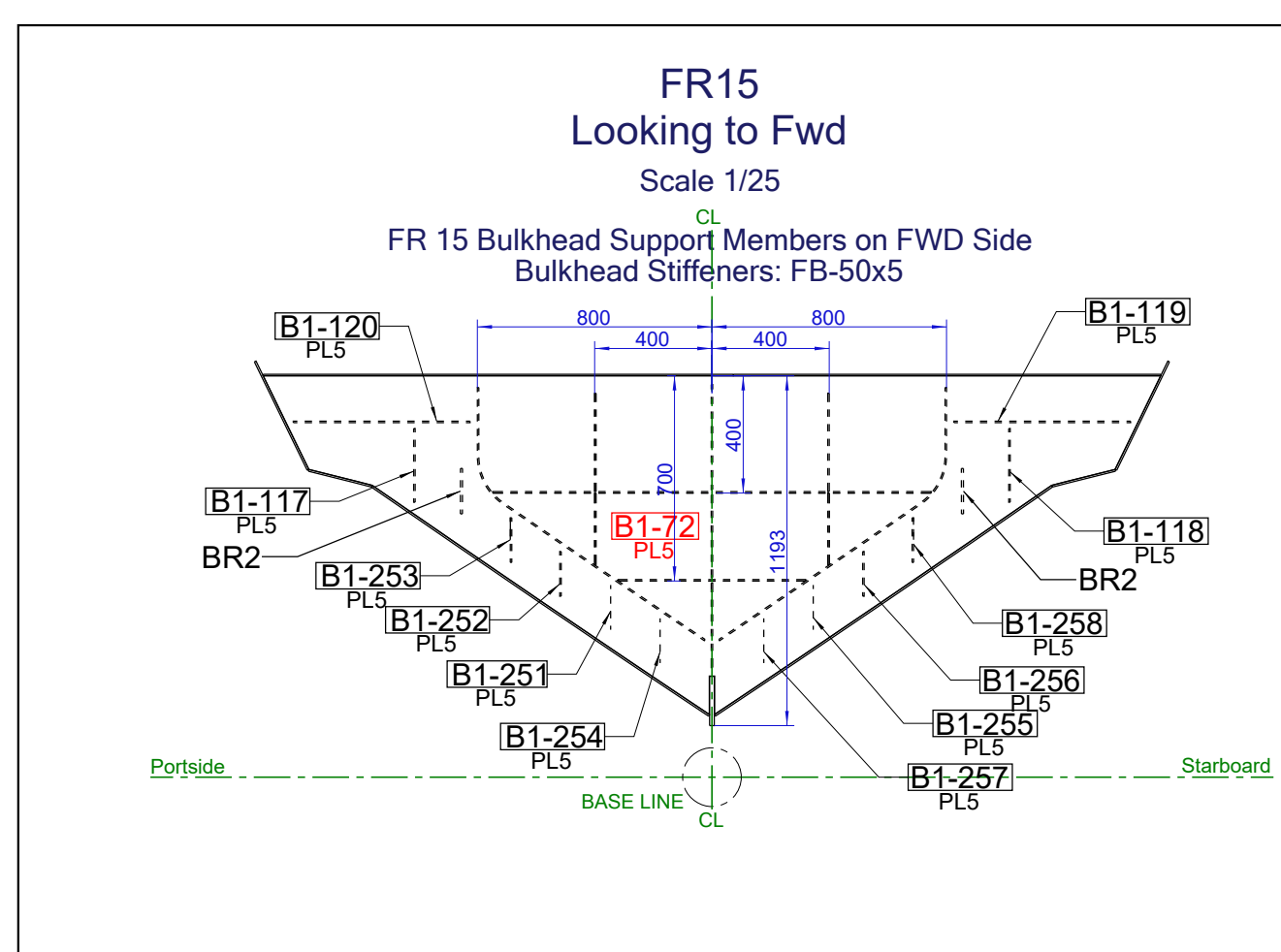
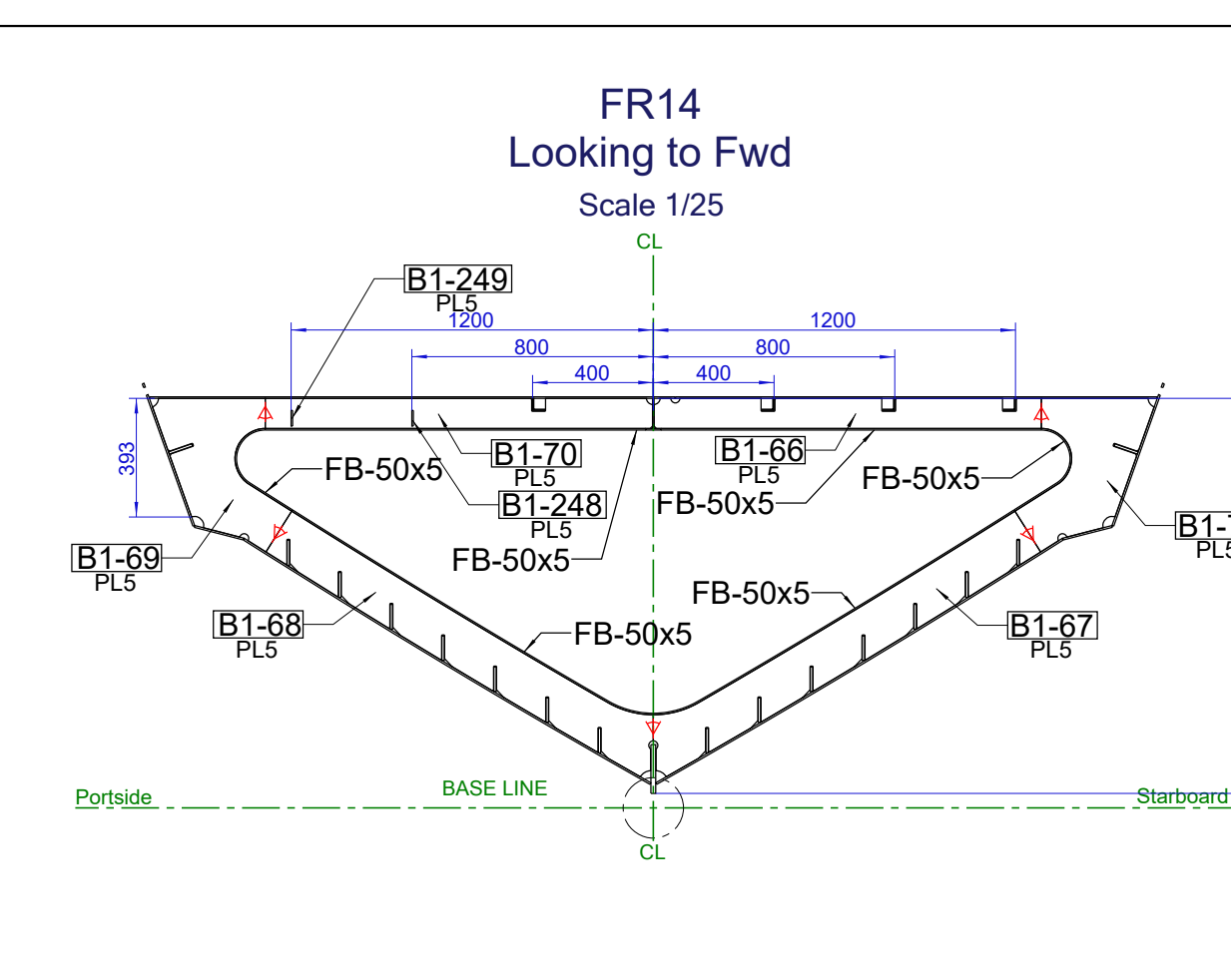
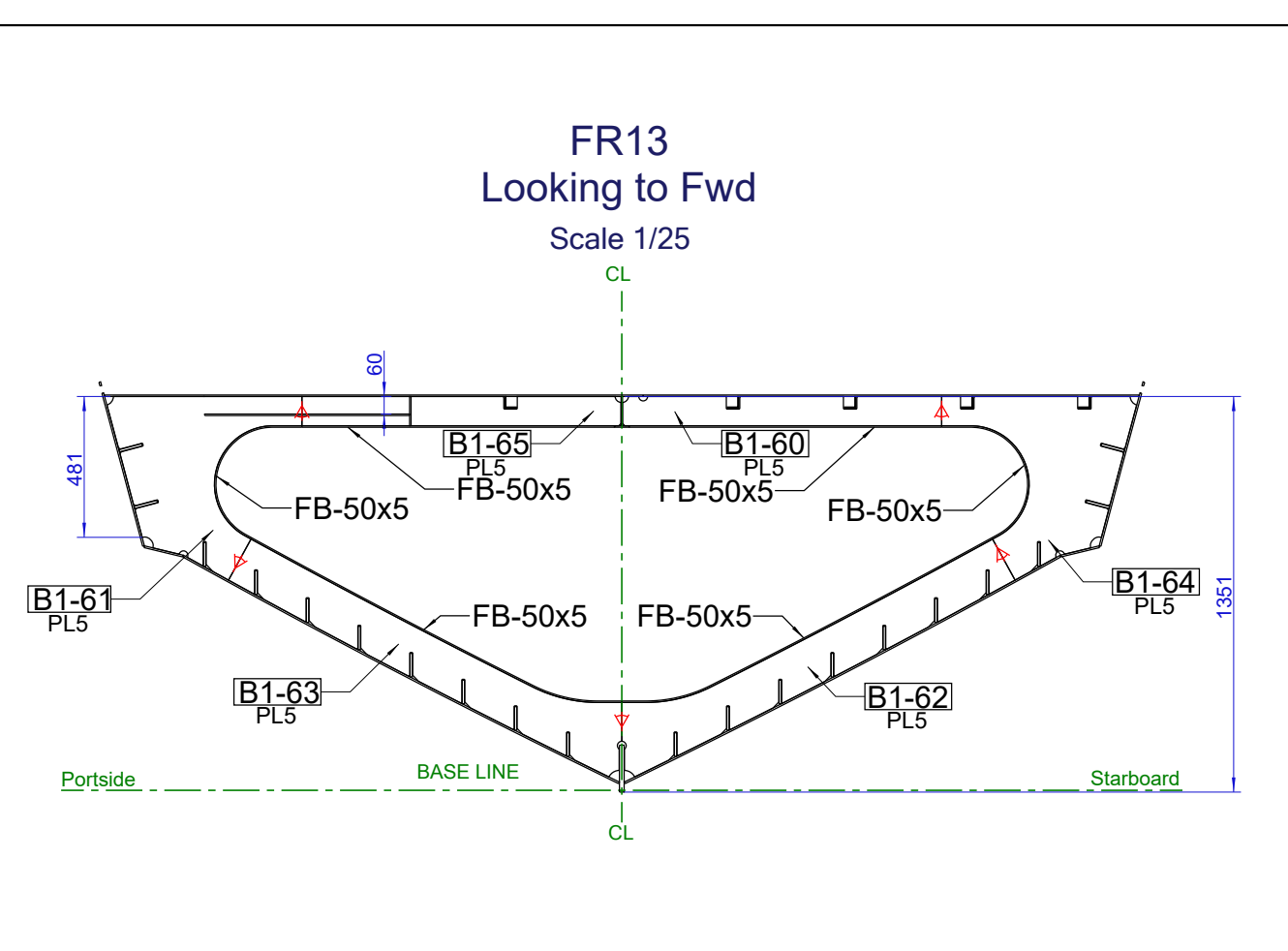
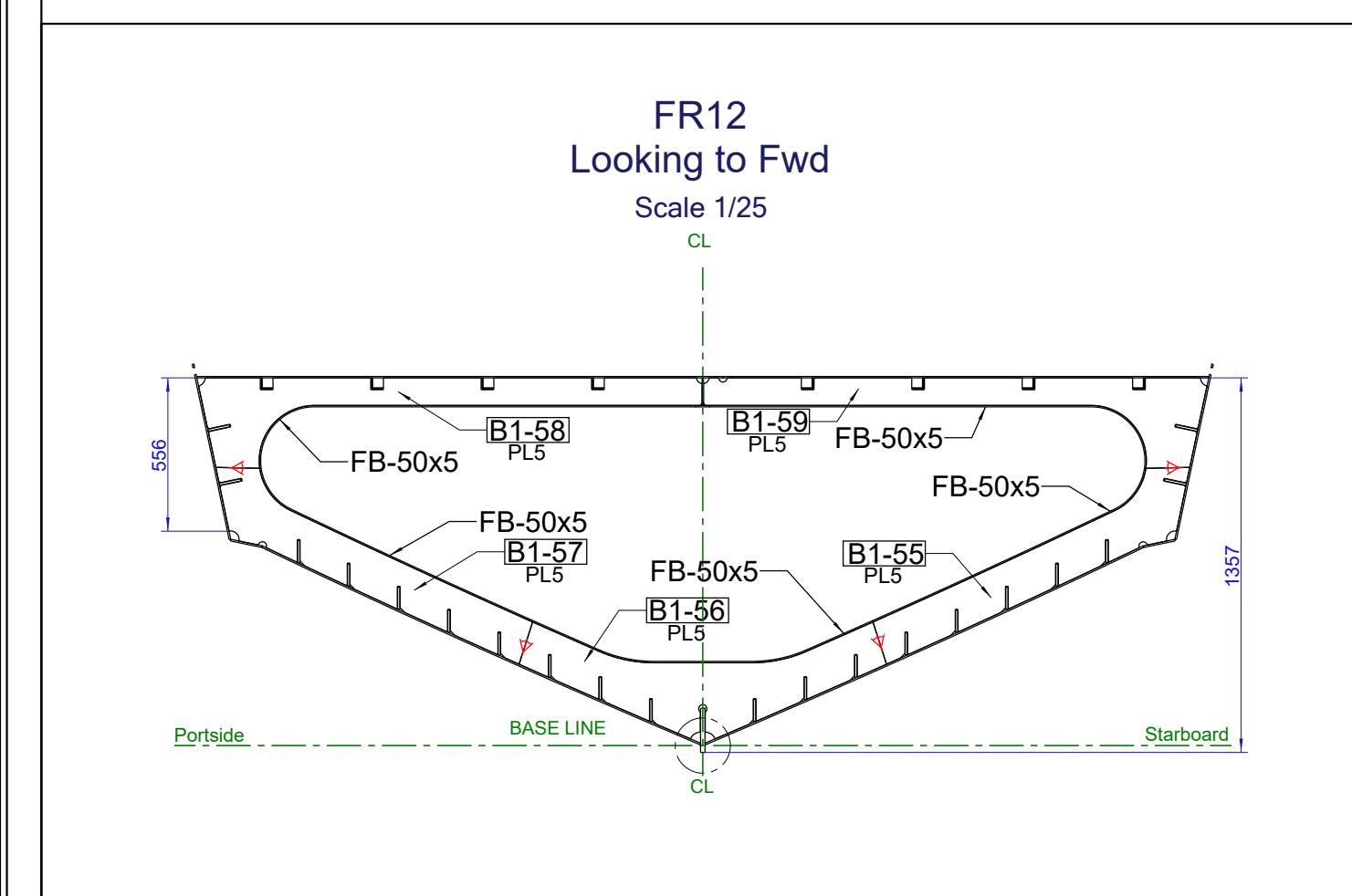
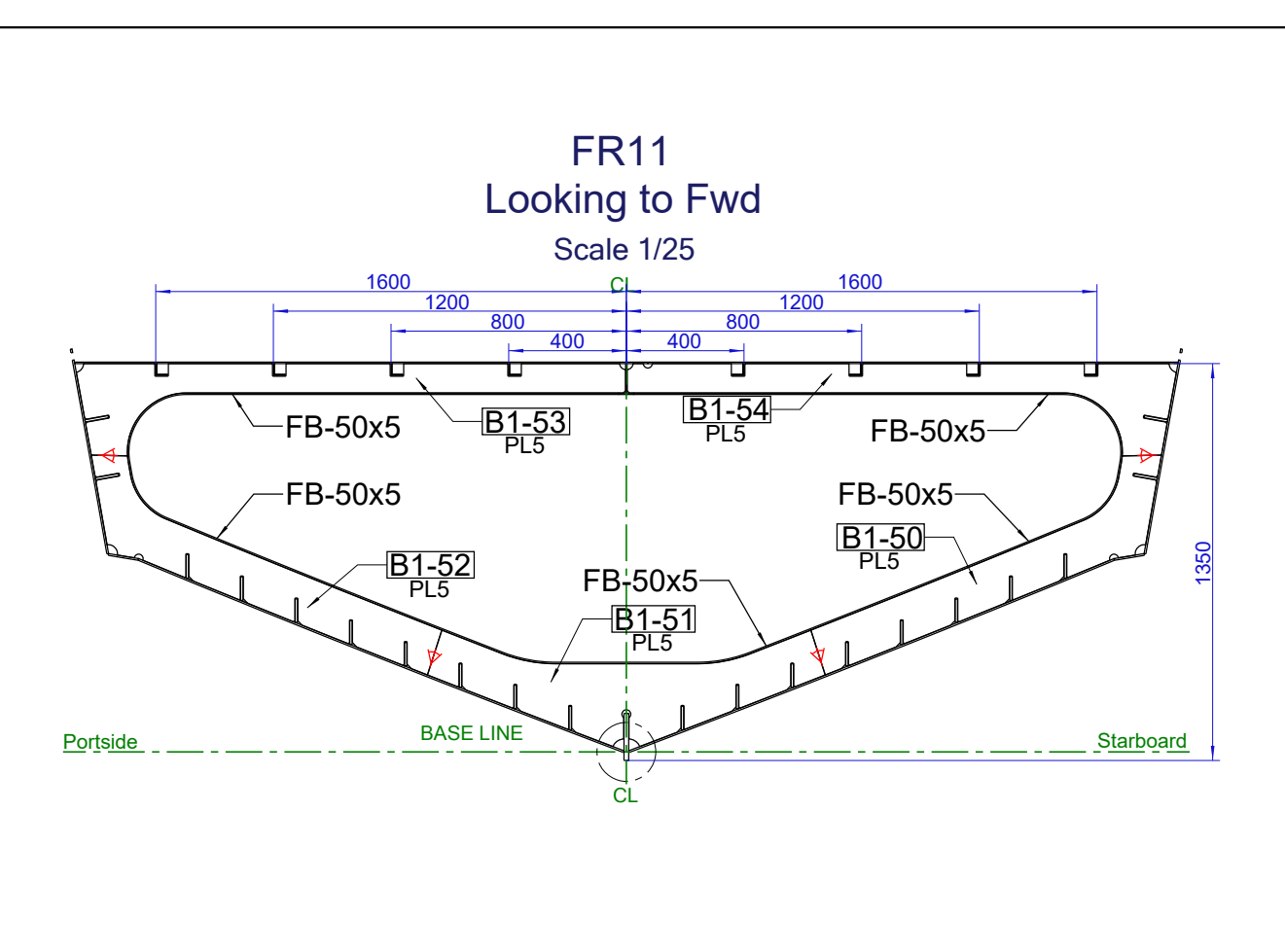
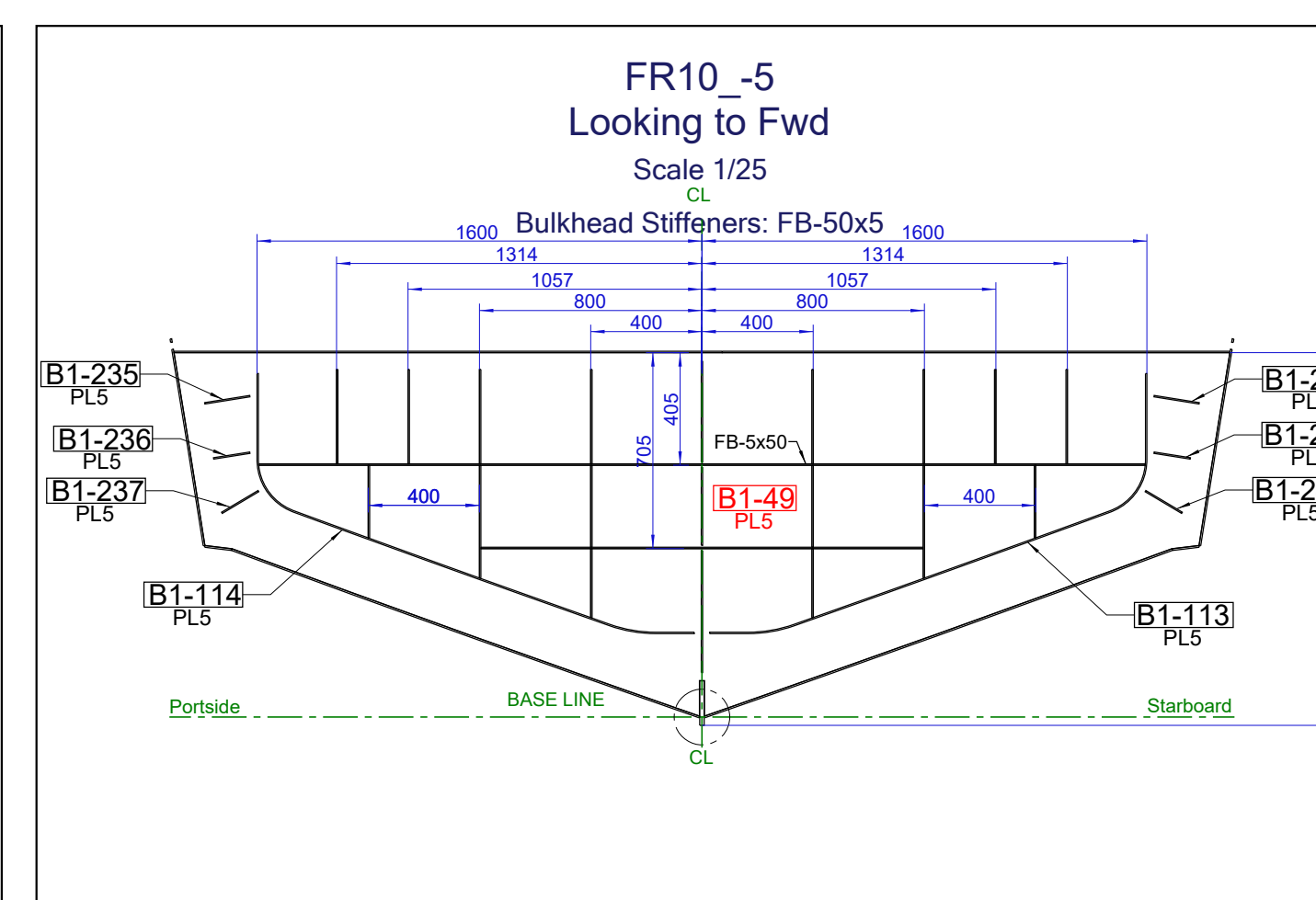
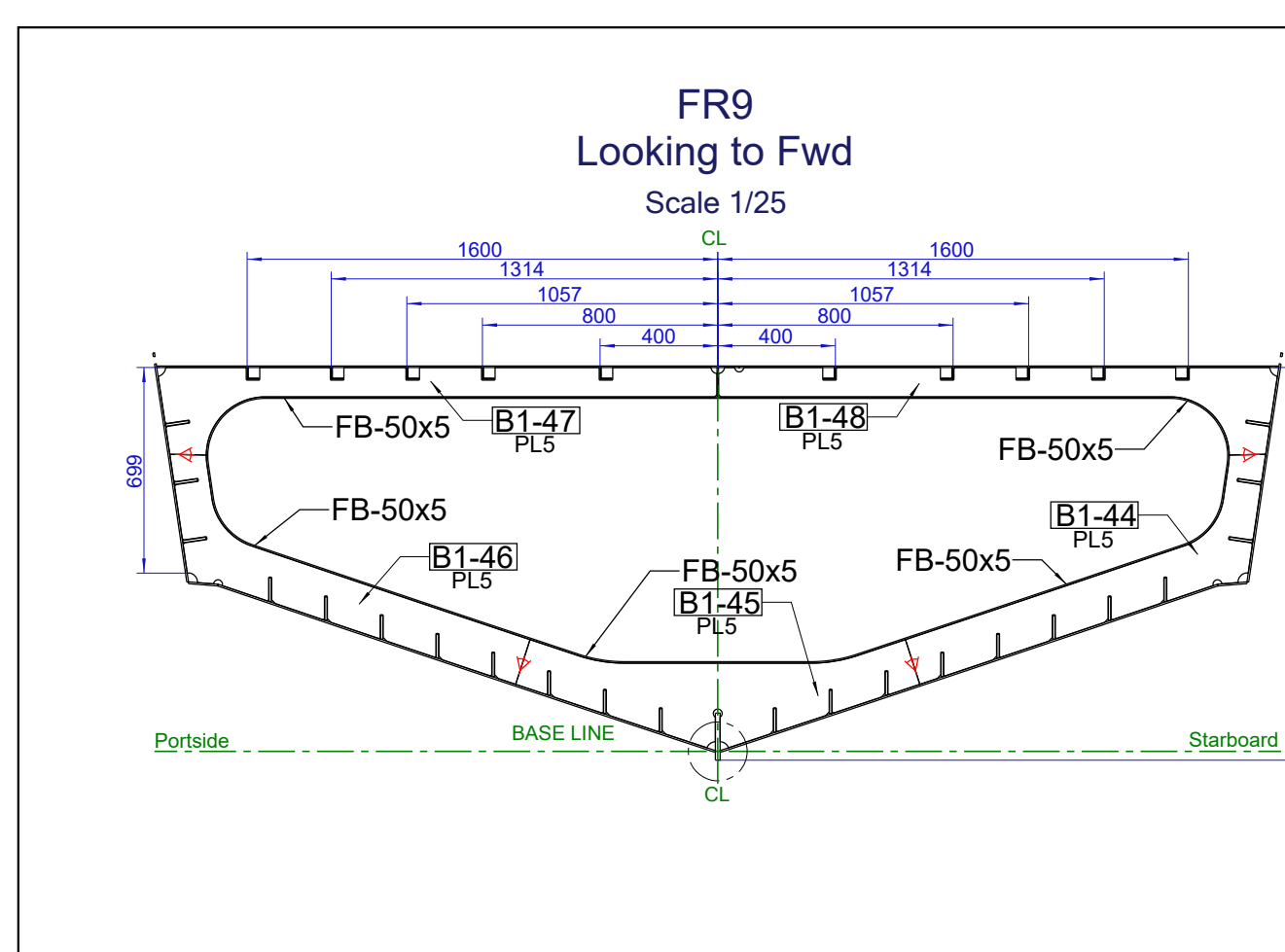
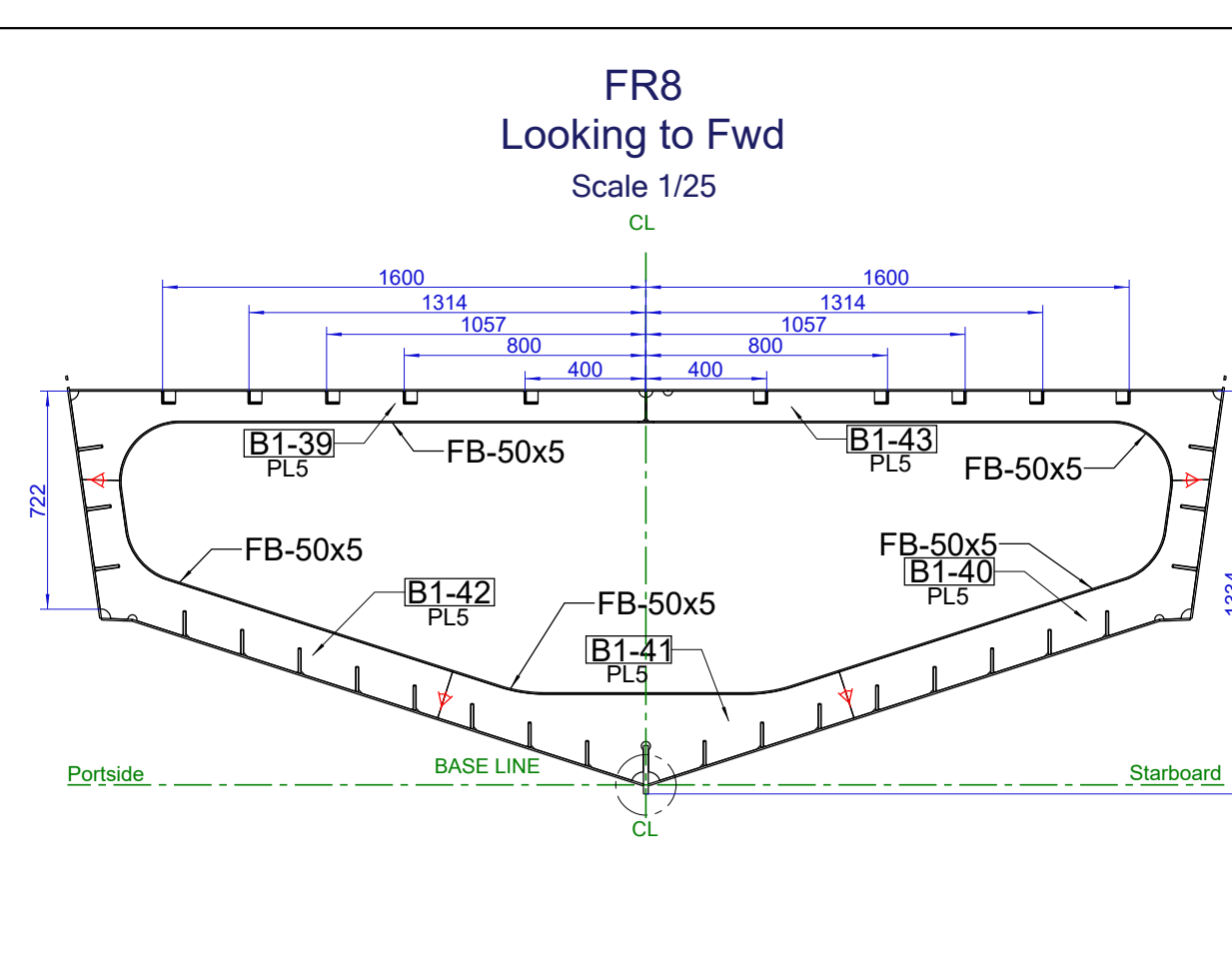
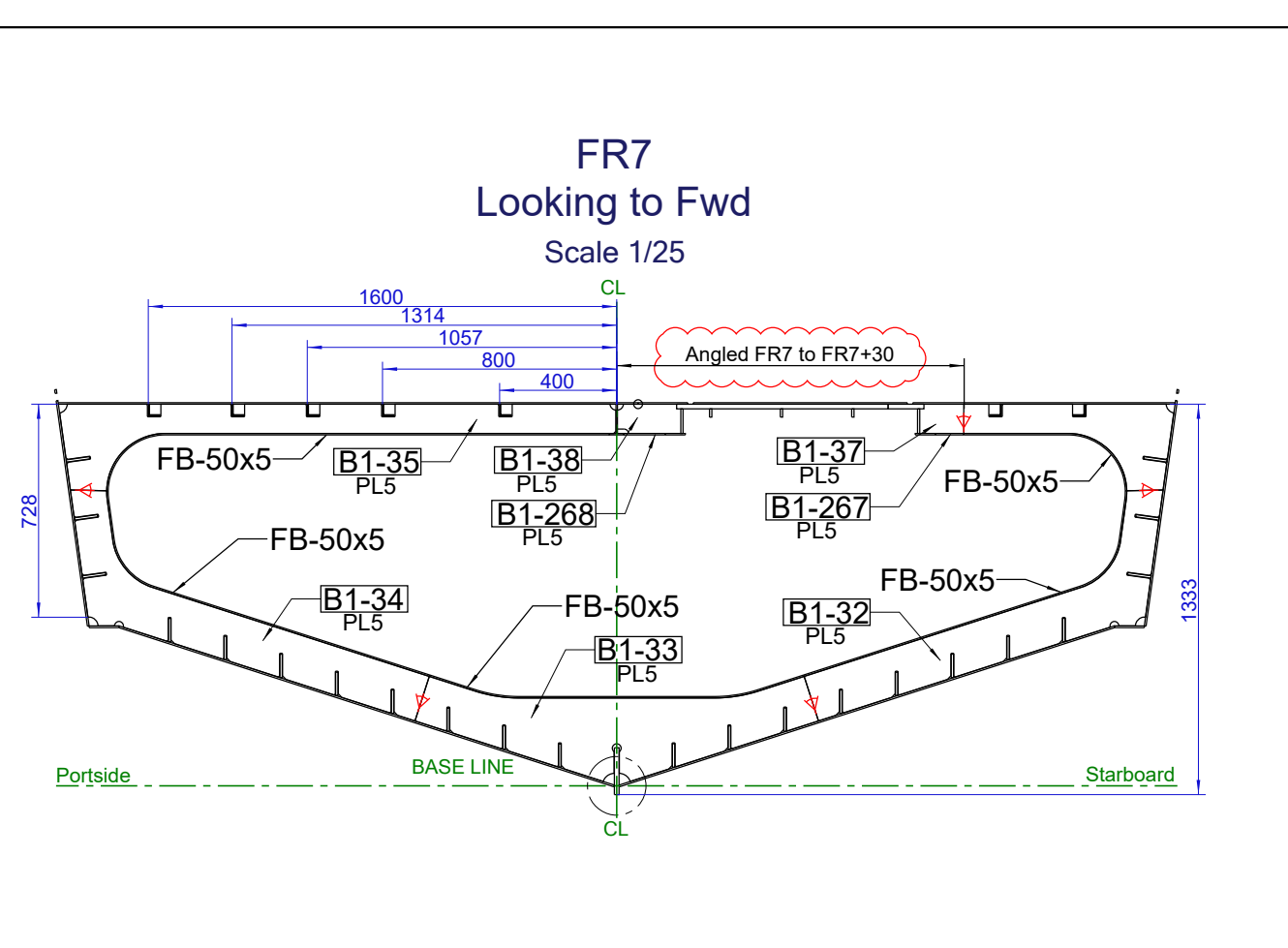
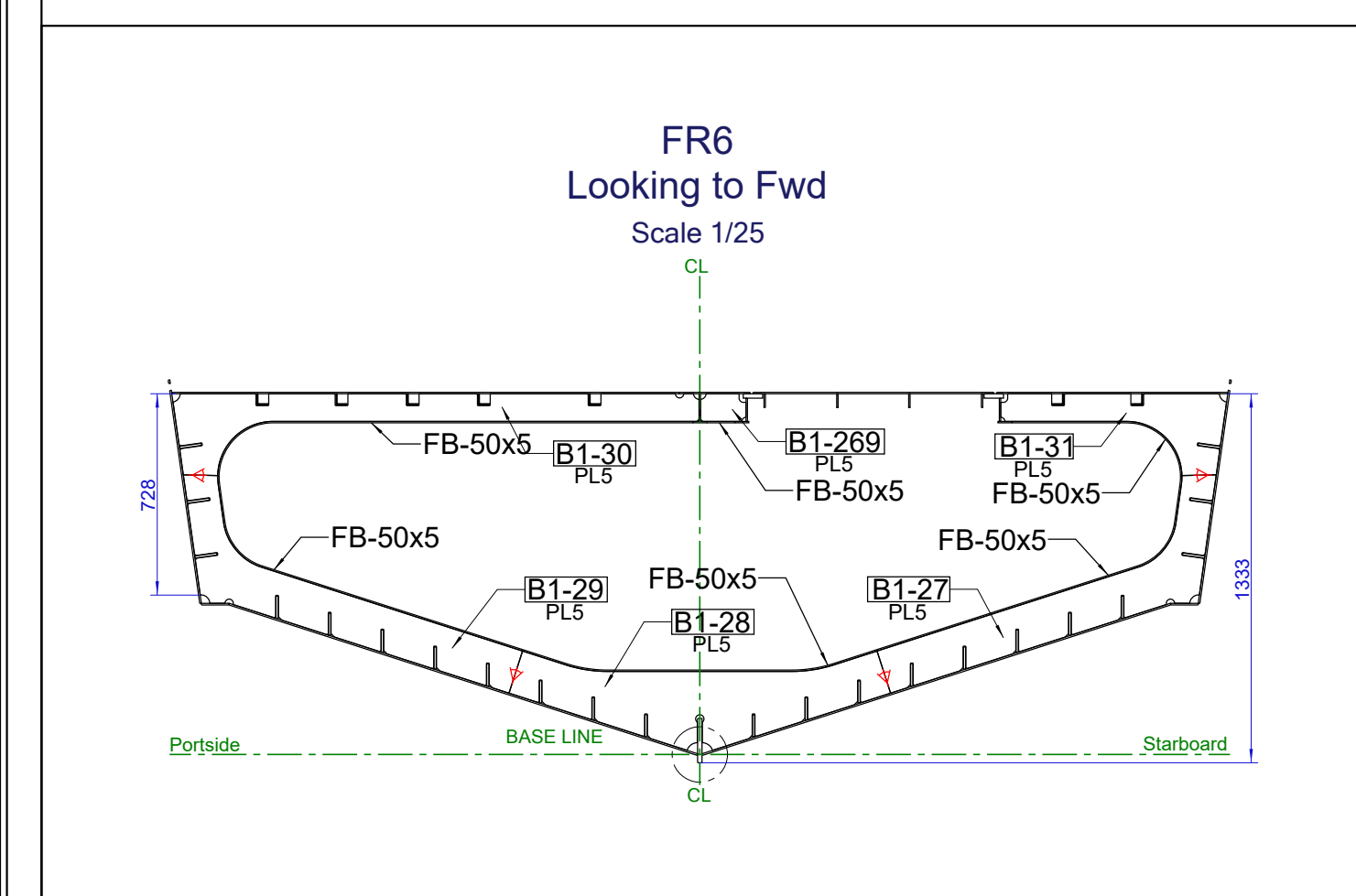
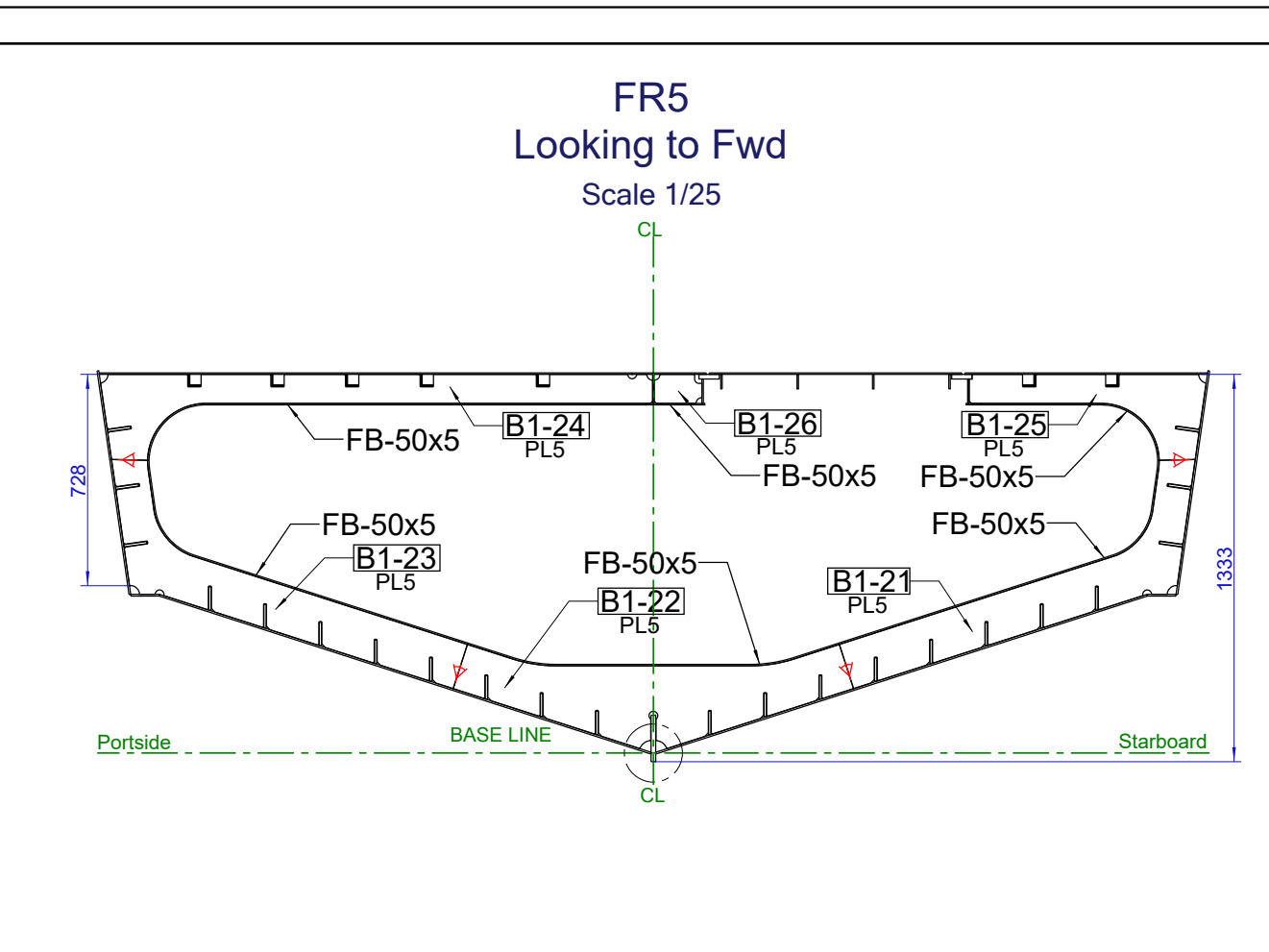
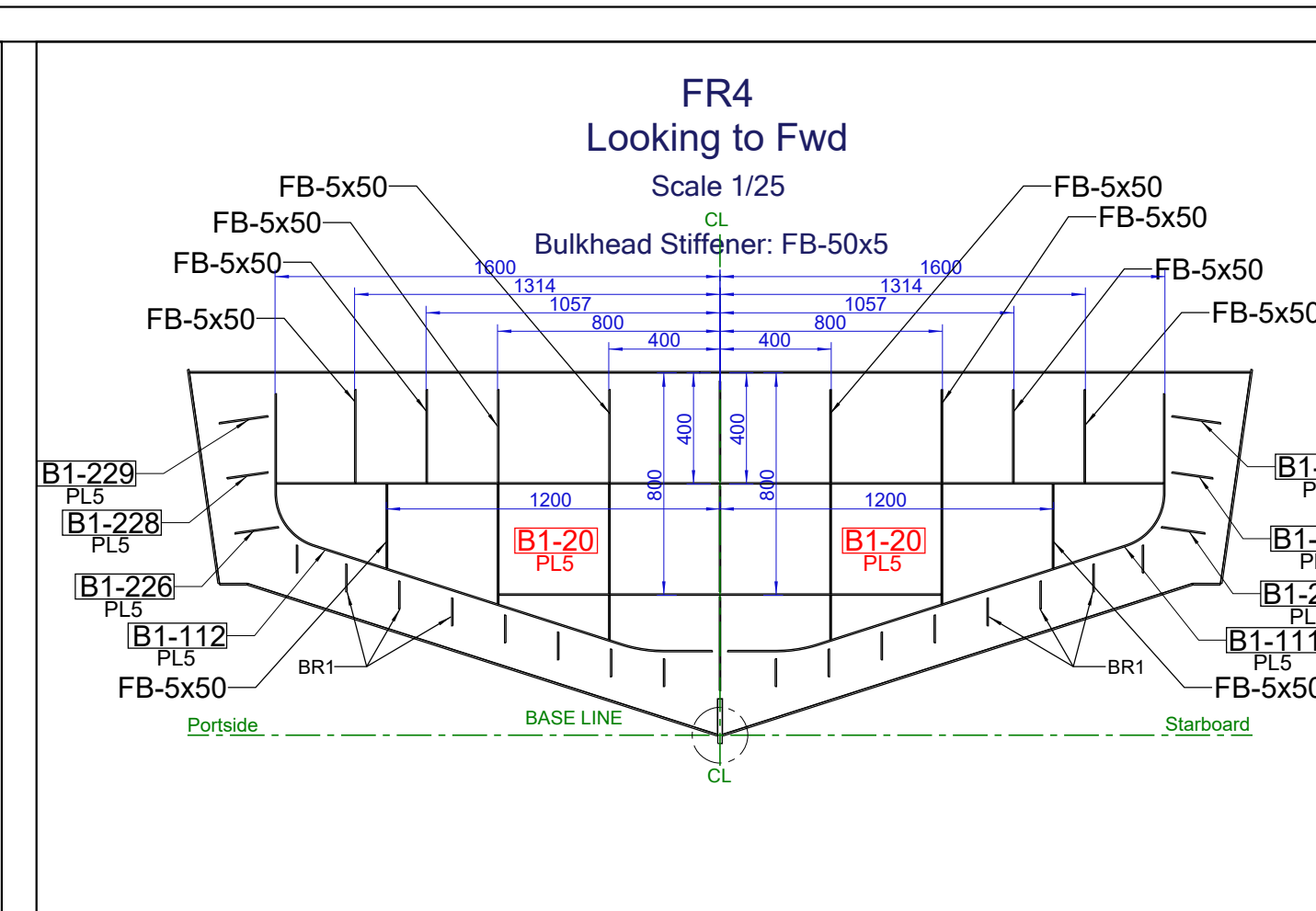
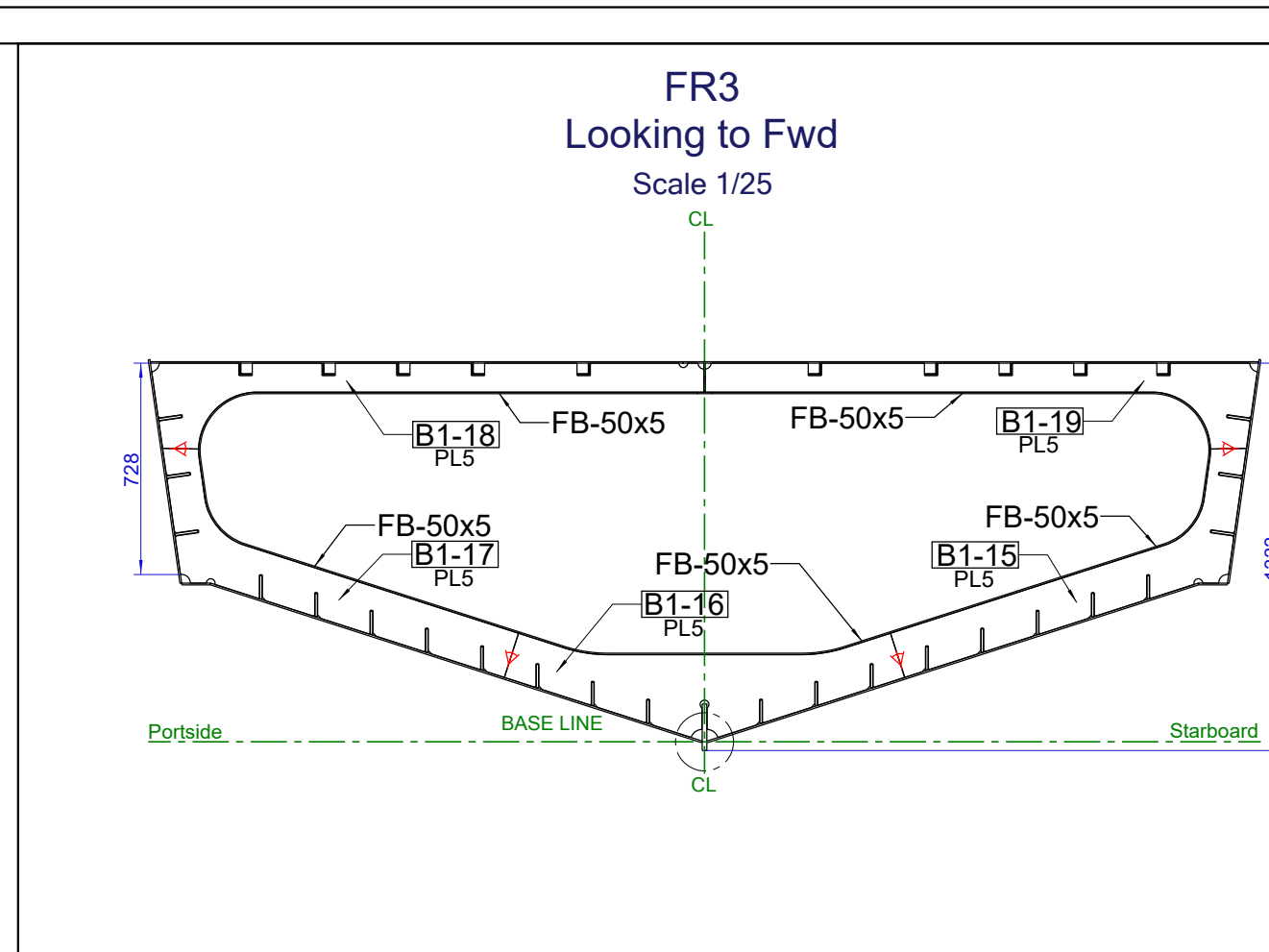
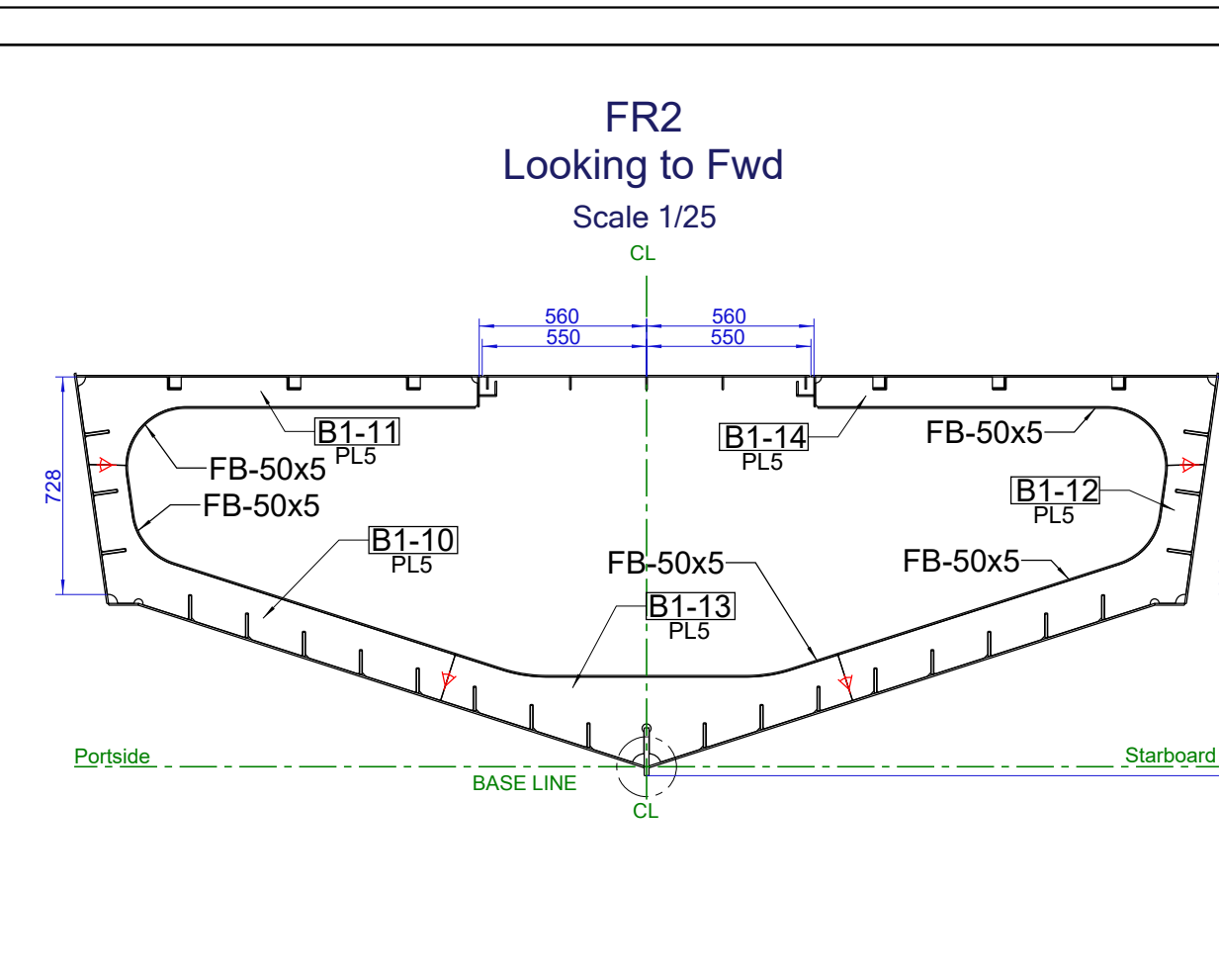
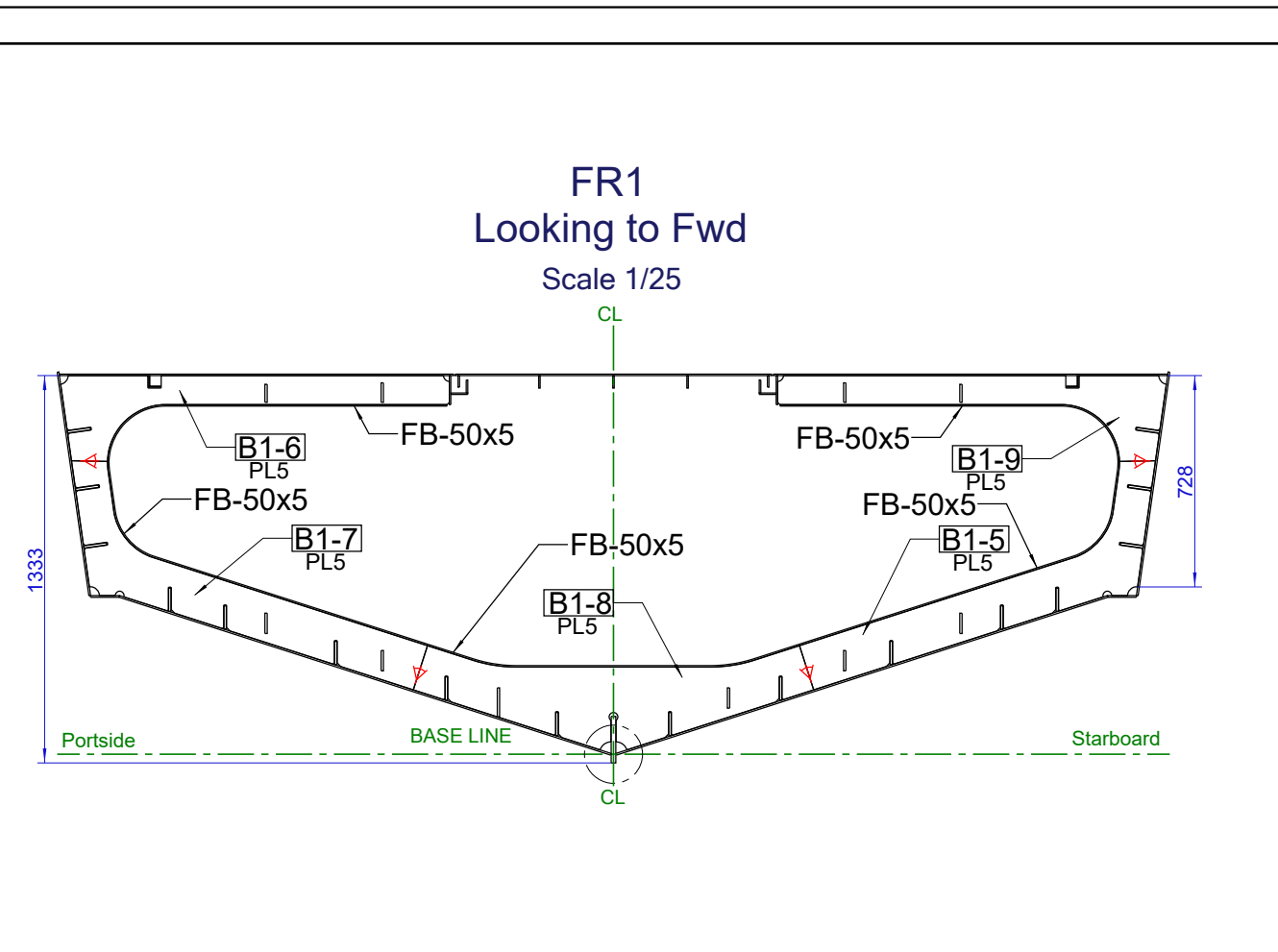
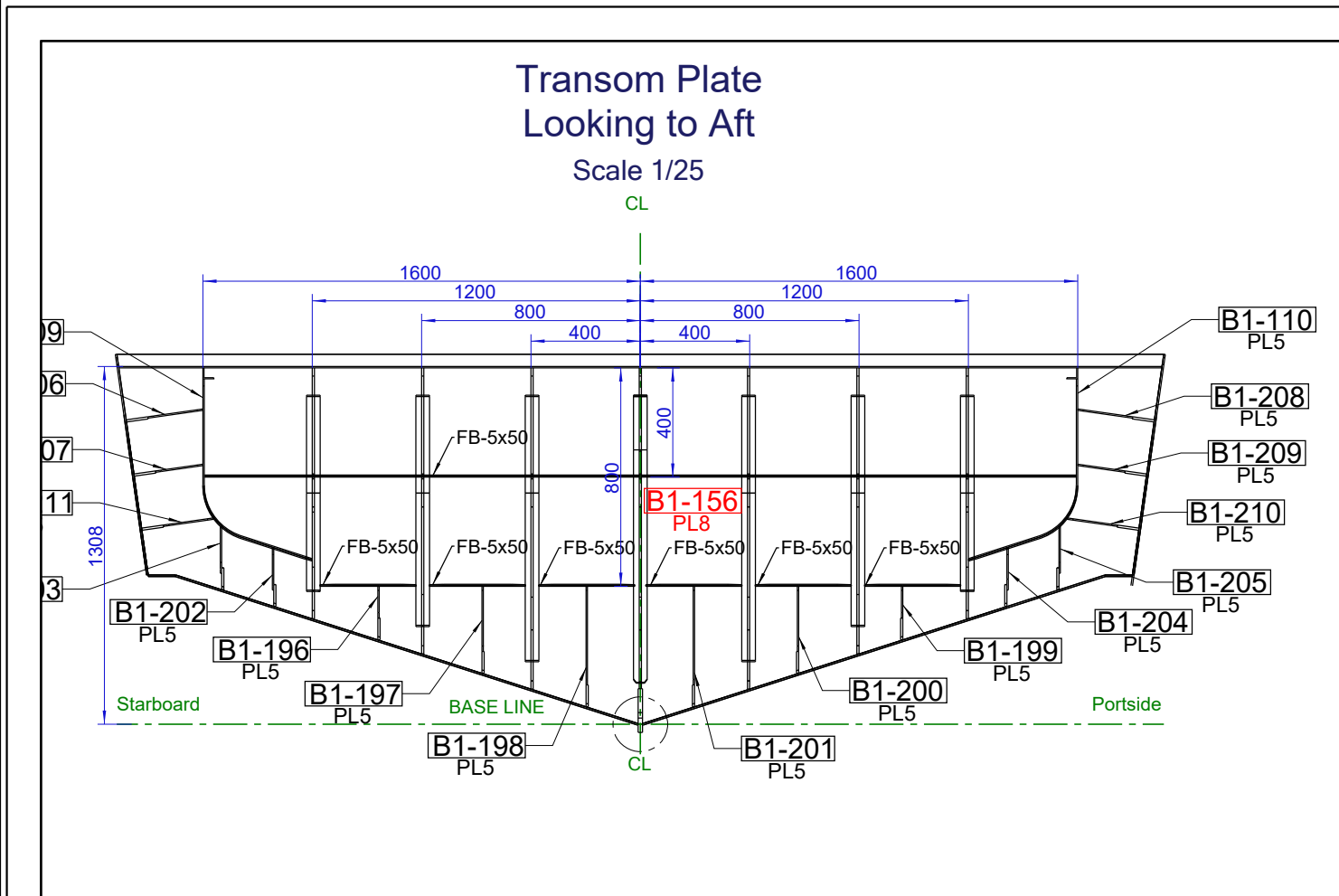
- [B1-128] PLS
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- [B1-128] PLS
- [B1-130] PLS
- [B1-127] PLS

Soft Patch Detail
Scale 1/15

The diagram shows a rectangular patch with rounded corners, labeled with various components and dimensions. The patch is made of a material labeled **FB-50x5**. The corners are reinforced with **BR4** (Black Rubber) and **PL10** (Polyethylene). The patch is surrounded by a **PL5** (Polyethylene) layer. The patch is labeled with dimensions **B1-193**, **B1-172**, **B1-138**, **B1-192**, **B1-140**, **B1-173**, **B1-191**, and **B1-180**. A coordinate system is shown with **UP** (Up), **PS** (Pitch), and **FWD** (Forward) axes.

Soft Patch Section Detail

The diagram shows a cross-section of the patch, labeled with dimensions **10**, **10**, and **40**. The patch is made of a material labeled **BR4** (Black Rubber) and **PL5** (Polyethylene). The patch is surrounded by a **PL5** (Polyethylene) layer. The patch is labeled with dimensions **B1-193**, **B1-172**, **B1-138**, **B1-192**, **B1-140**, **B1-173**, **B1-191**, and **B1-180**.



P720 - B1 Block Information

Weight: 2511 kg
LCG(m): 4.57 m (FR7+370)
VCG(m): 0.8 m

Profile Information

AB-50x50x5 - 2.7 m
AB-40x40x4 - 74 m
FB - 50x5 - 146.7 m
FB - 80x8 - 196 m