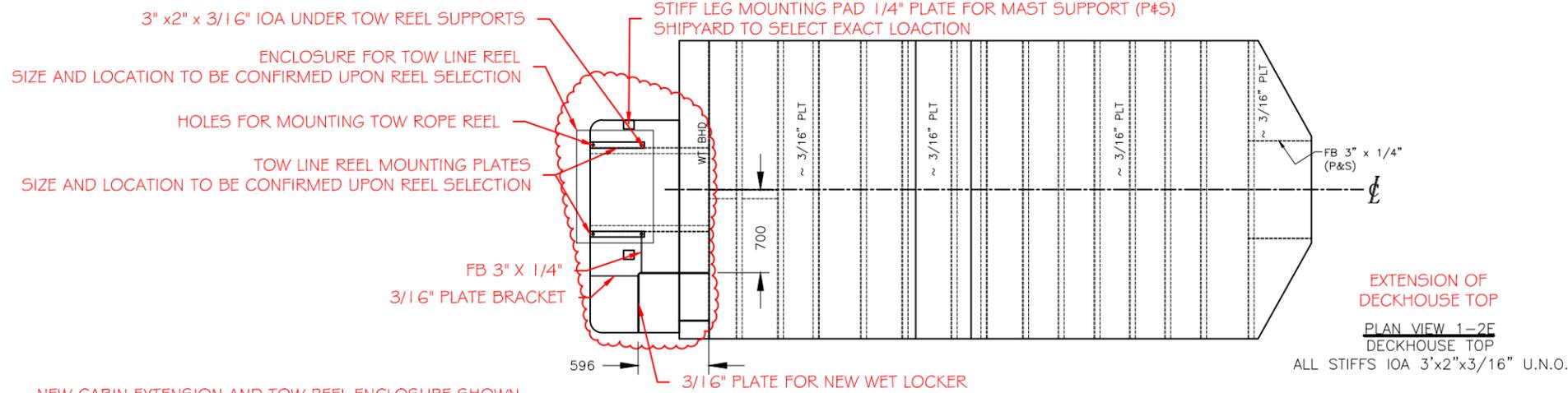




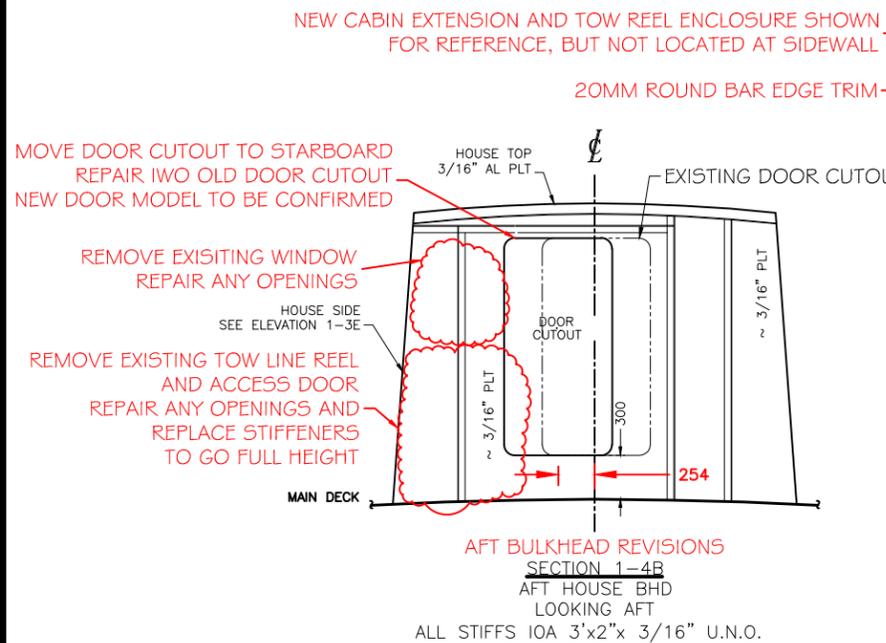
NOTES:

- 1) THE DESIGN DRAWINGS PROVIDED ARE BELIEVED TO BE SUBSTANTIALLY ACCURATE TO THE VESSEL CONSTRUCTION; HOWEVER, THEY MAY NOT REPRESENT ALL OF THE EQUIPMENT AND PIPING ON BOARD THE VESSEL.
 - 2) INTERIOR LAYOUT WILL BE DETAILED IN A SEPARATE DRAWING. DRAWING NUMBER TO BE CONFIRMED.
 - 3) REFIT OVERVIEW IS DETAILED IN I178-REFIT OVERVIEW.dwg.
 - 4) PLATING TO BE CONSTRUCTED FROM 5083-H11G ALUMINUM. ALL OTHER STRUCTURAL ELEMENTS TO BE CONSTRUCTED OF 6061-T6 ALUMINUM.
 - 5) BRACKET DETAILS TO BE EQUAL TO THE ORIGINAL VESSEL
- RED TEXT OR LINES INDICATES CHANGES TO EXISTING OR NEW ADDITIONS TO THE VESSEL

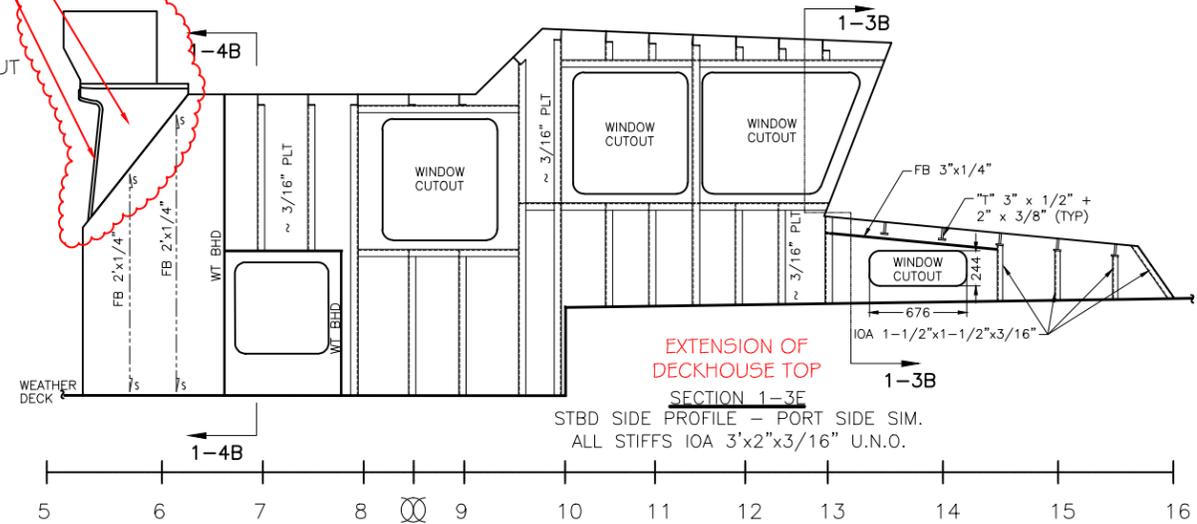
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		APR 23, 2018
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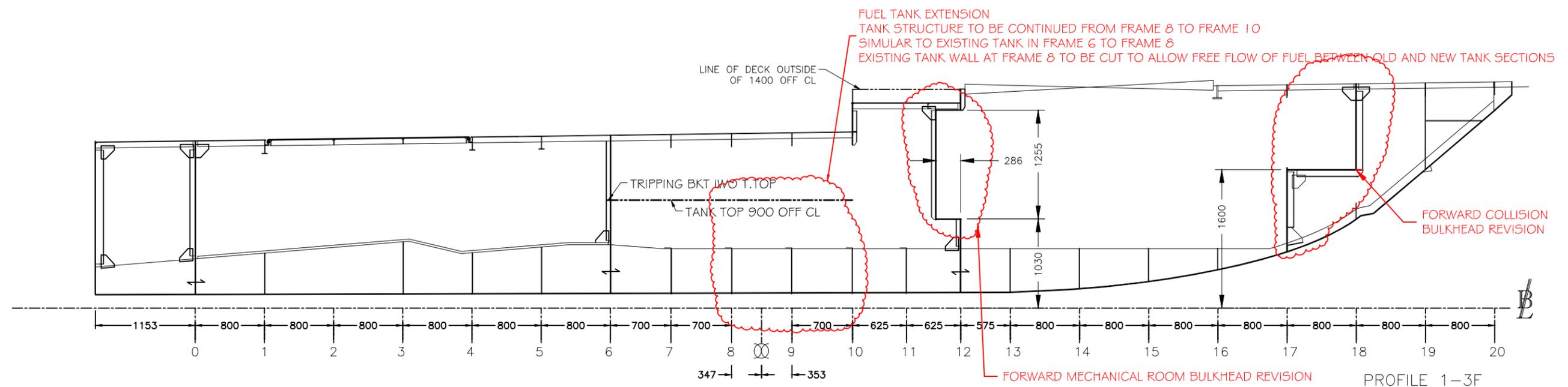
EXTENSION OF DECKHOUSE TOP
PLAN VIEW 1-2E
DECKHOUSE TOP
ALL STIFFS IOA 3'x2"x3/16" U.N.O.



AFT BULKHEAD REVISIONS
SECTION 1-4B
AFT HOUSE BHD
LOOKING AFT
ALL STIFFS IOA 3'x2"x3/16" U.N.O.



EXTENSION OF DECKHOUSE TOP
SECTION 1-3E
STBD SIDE PROFILE - PORT SIDE SIM.
ALL STIFFS IOA 3'x2"x3/16" U.N.O.



PROFILE 1-3F
600mm TO PORT PROFILE

CANADIAN COAST GUARD
VAKTA REFIT

APPROVED BY	STATUS
GG	FOR CONSTRUCTION
REVO	I178-STRUCTURE

SHEET #: 1 OF 6



REVISION	REVISION DATE	ISSUED DATE
		APR 23, 2018
		SCALE: 3/16" = 1"
		DRAWN BY: CM
		CHECKED: MD

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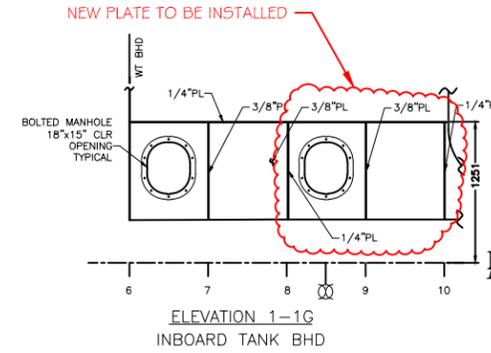
2) INTERIOR LAYOUT WILL BE DETAILED IN A SEPARATE DRAWING. DRAWING NUMBER TO BE CONFIRMED.

3) REFIT OVERVIEW IS DETAILED IN I 178-REFIT OVERVIEW.dwg.

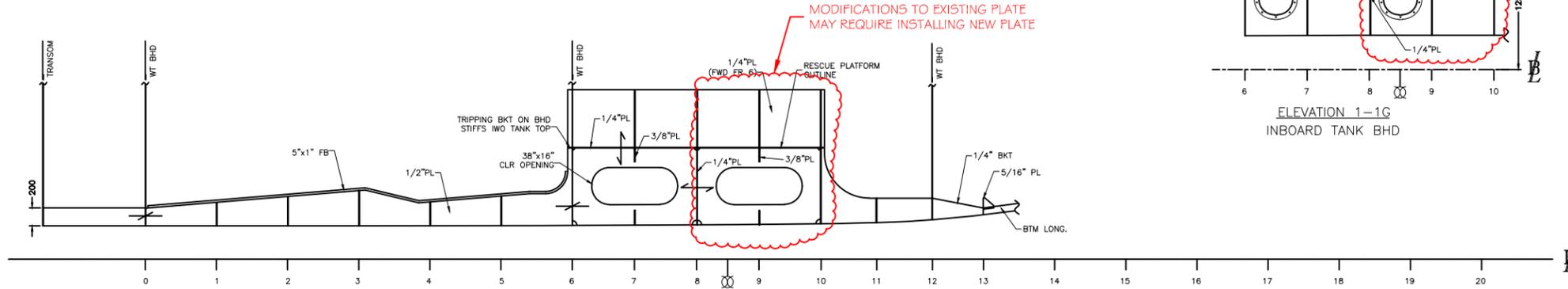
4) PLATING TO BE CONSTRUCTED FROM 5083-H116 ALUMINUM. ALL OTHER STRUCTURAL ELEMENTS TO BE CONSTRUCTED OF 6061-T6 ALUMINUM.

5) BRACKET DETAILS TO BE EQUAL TO THE ORIGINAL VESSEL

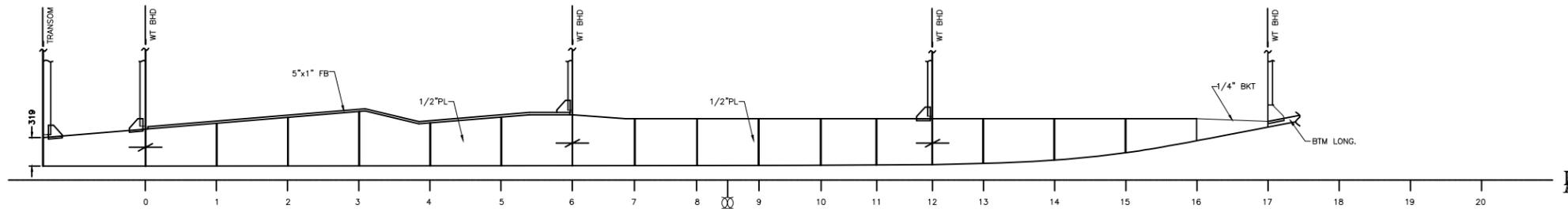
RED TEXT OR LINES INDICATES CHANGES TO EXISTING OR NEW ADDITIONS TO THE VESSEL



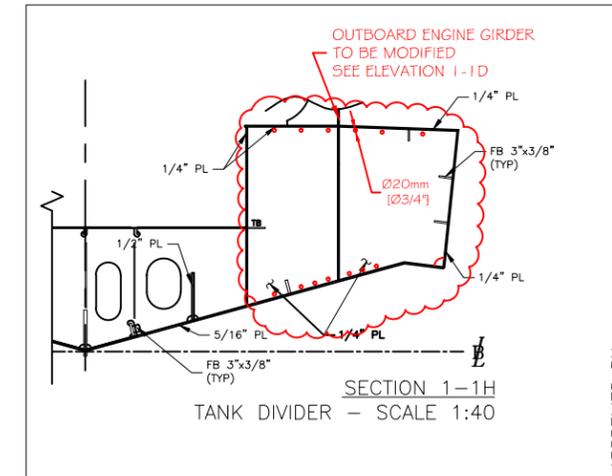
ELEVATION 1-1G
INBOARD TANK BHD



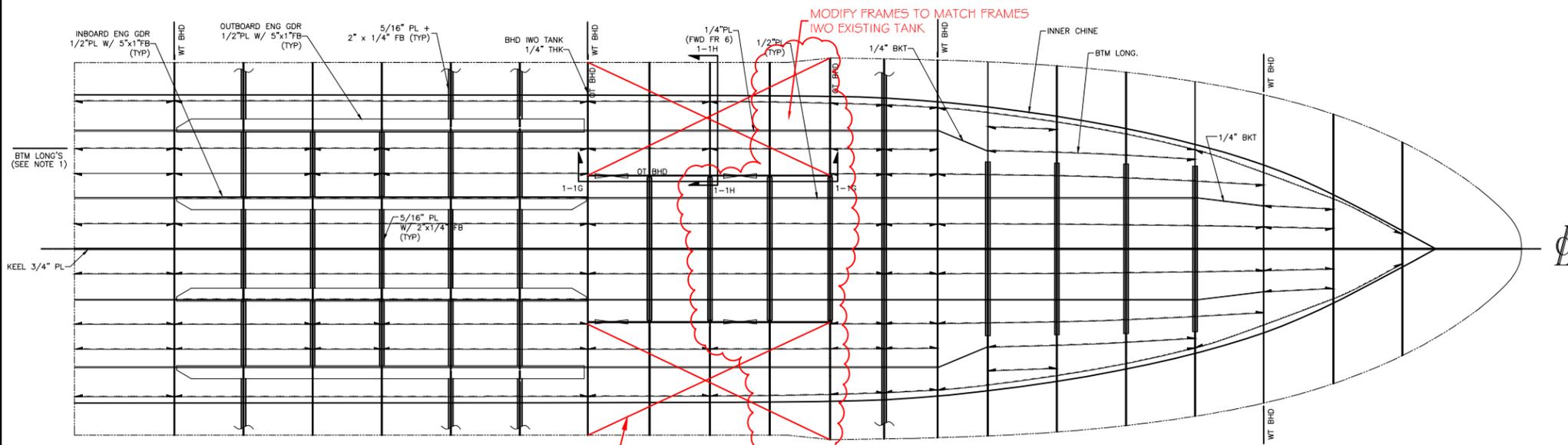
ELEVATION 1-1D
OUTBOARD ENGINE GIRDER (2 OFF)



ELEVATION 1-2D
INBOARD ENGINE GIRDER (2 OFF) - FOR REFERENCE ONLY - NO MODIFICATIONS NEEDED



SECTION 1-1H
TANK DIVIDER - SCALE 1:40



PLAN 1-4D
BELOW DECK STRUCTURE

NEW AND OLD TANK VOLUME COMBINED TO ONE TANK.

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I 178-STRUCTURE	

CANADIAN COAST GUARD

VAKTA REFIT



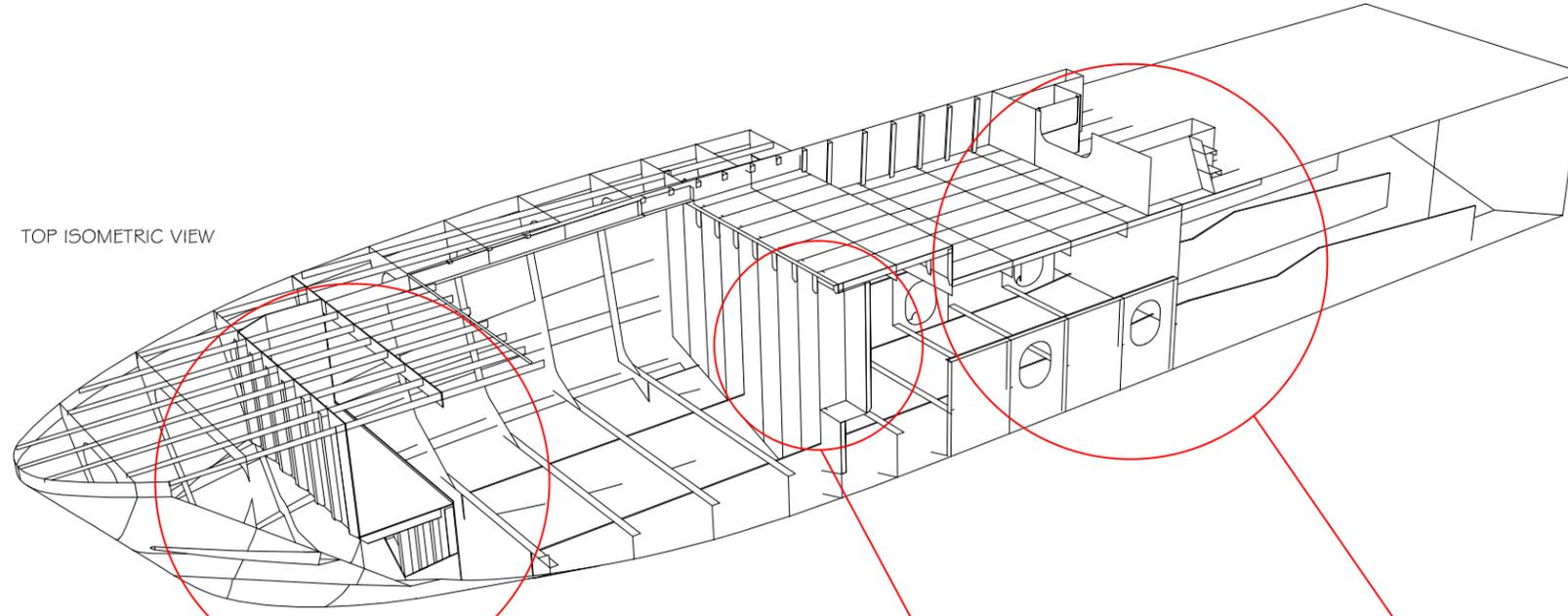
REVISION	REVISION DATE	ISSUED DATE
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		SCALE: 3/16" = 1'
		DRAWN BY: CM
		CHECKED: MD

NOTES:

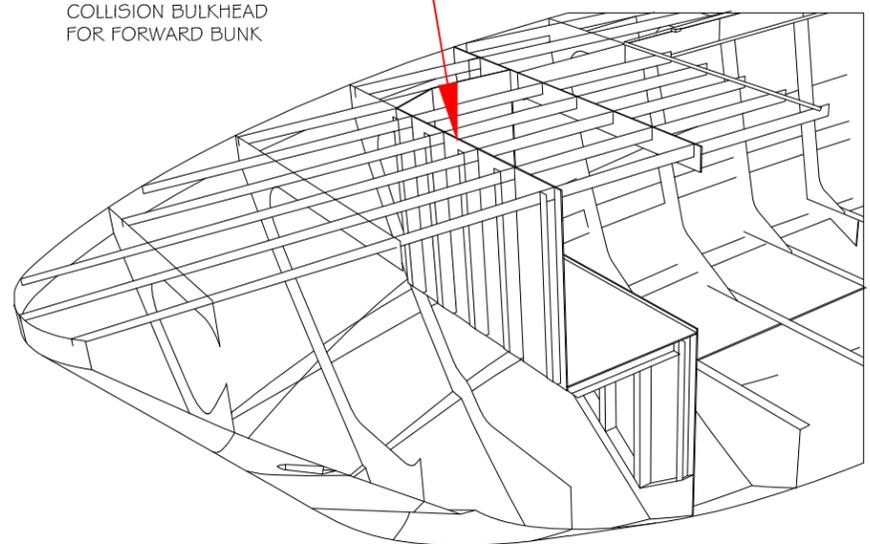
- 1) THE DESIGN DRAWINGS PROVIDED ARE BELIEVED TO BE SUBSTANTIALLY ACCURATE TO THE VESSEL CONSTRUCTION; HOWEVER, THEY MAY NOT REPRESENT ALL OF THE EQUIPMENT AND PIPING ON BOARD THE VESSEL.
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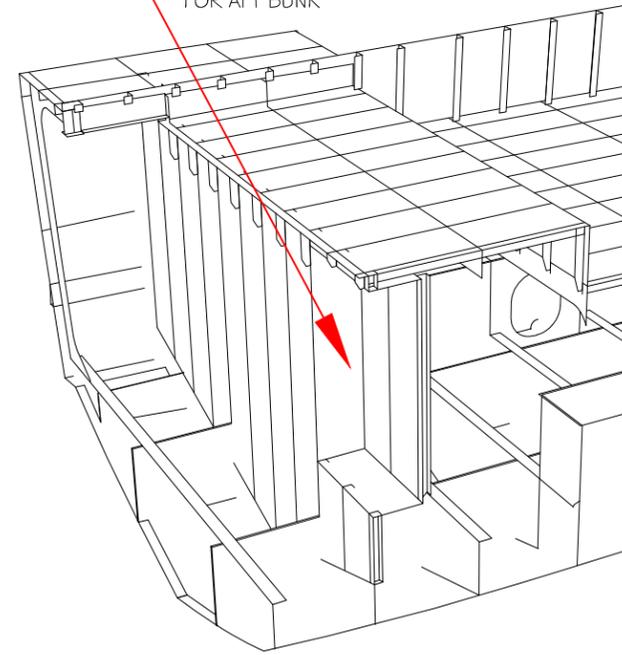
TOP ISOMETRIC VIEW



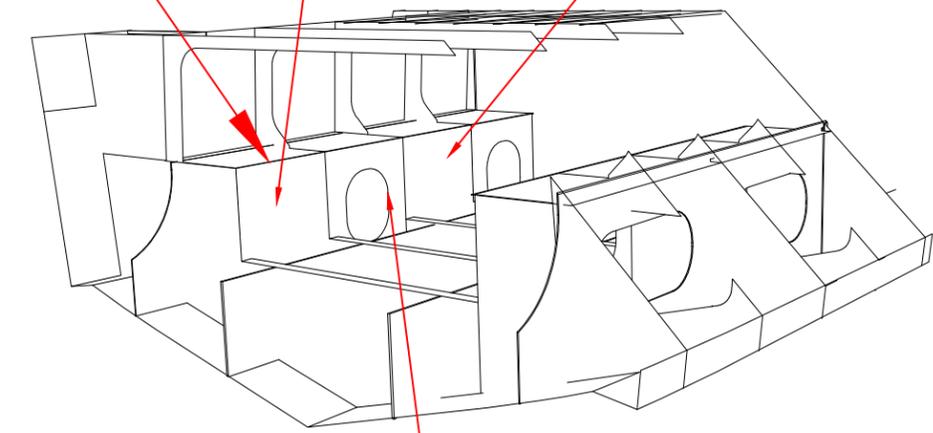
REVISION TO FORWARD COLLISION BULKHEAD FOR FORWARD BUNK



REVISION TO FORWARD MECHANICAL ROOM BULKHEAD FOR AFT BUNK



NEW EXTENSION TO TANK
TANK VIEW
ORIGINAL TANK



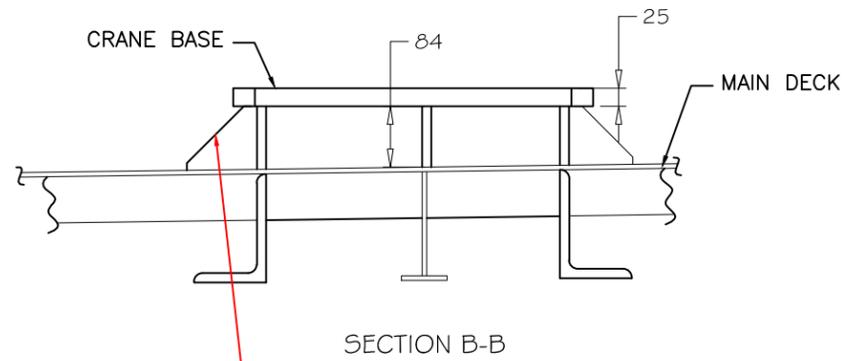
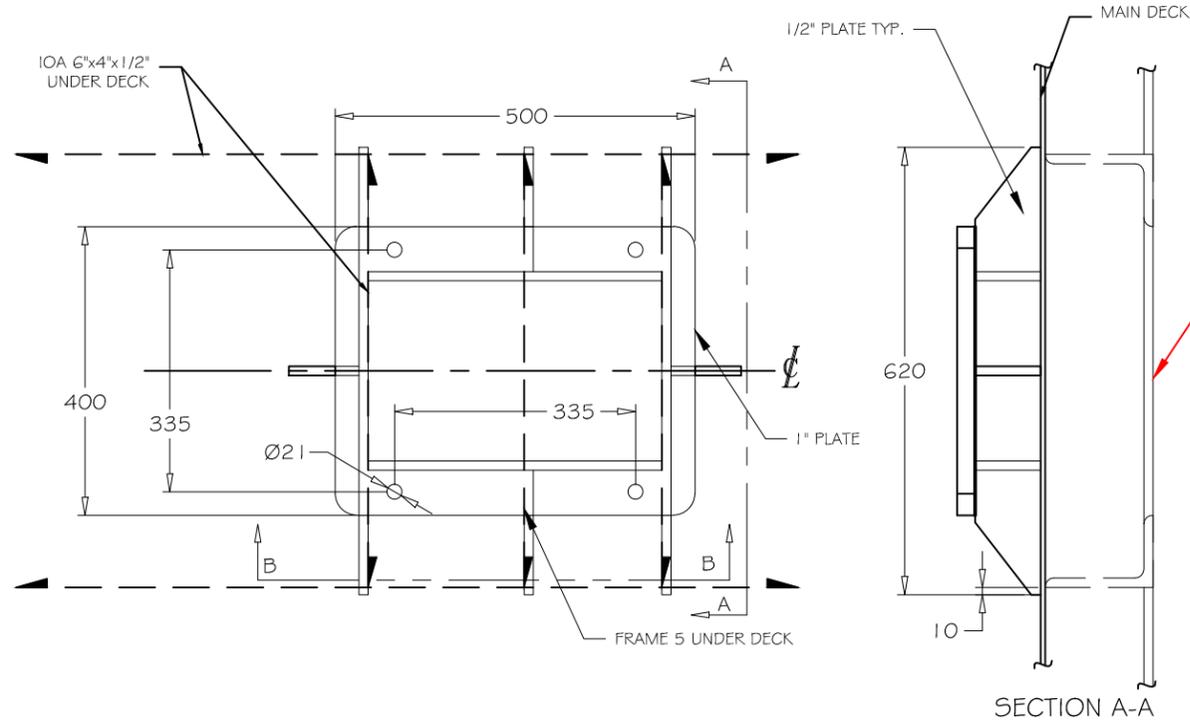
BOLTED MANHOLE COVER IN NEW TANKS TO MATCH EXISTING MANHOLE COVER PLATES

CANADIAN COAST GUARD
VAKTA REFIT

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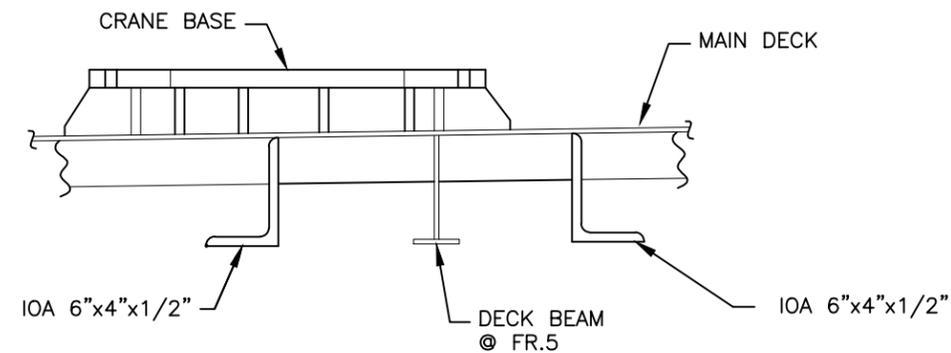
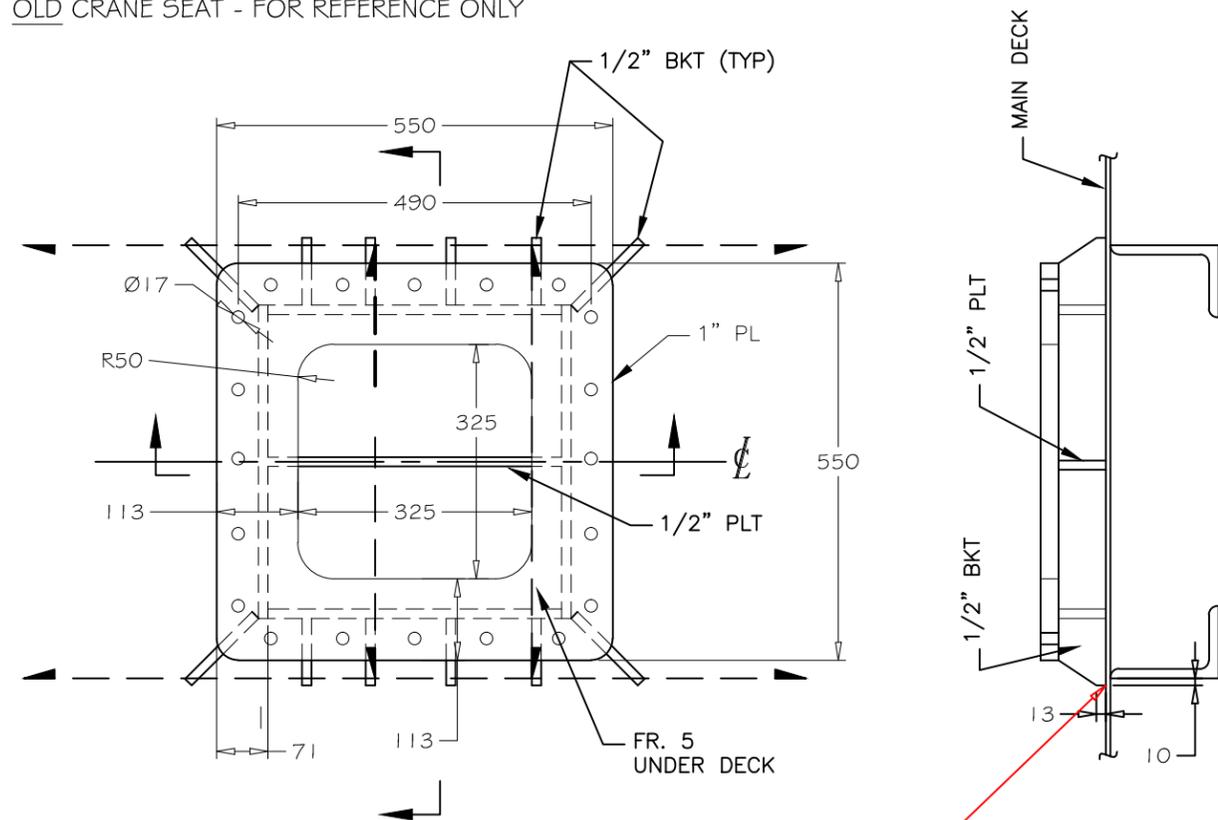


DET 1-1C NEW
NEW CRANE SEAT



NEW CRANE SEAT DESIGNED FOR FASSI CRANE MODEL:
M40A.1.14

DETAIL 1-1C OLD
OLD CRANE SEAT - FOR REFERENCE ONLY



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- 5) BRACKET DETAILS TO BE EQUAL TO THE ORIGINAL VESSEL

RED TEXT OR LINES INDICATES CHANGES TO EXISTING OR NEW ADDITIONS TO THE VESSEL

REVISION	REVISION DATE	ISSUED DATE
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		SCALE: 1:10
		DRAWN BY: CM
		CHECKED: MD

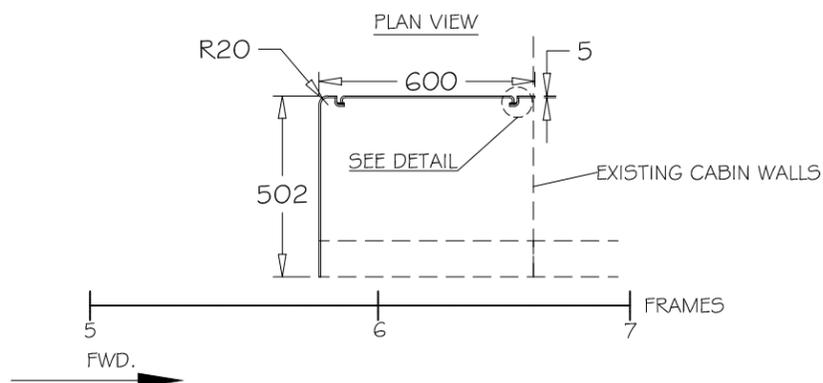
CANADIAN COAST GUARD
VAKTA REFIT

APPROVED BY	STATUS
GG	FOR CONSTRUCTION
REVO	1178-STRUCTURE

SHEET #: 5 OF 6

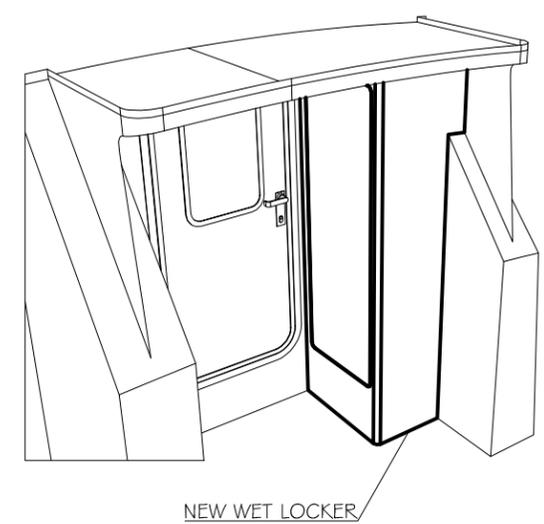


REVISION	REVISION DATE	ISSUED DATE
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		CHECKED: GG

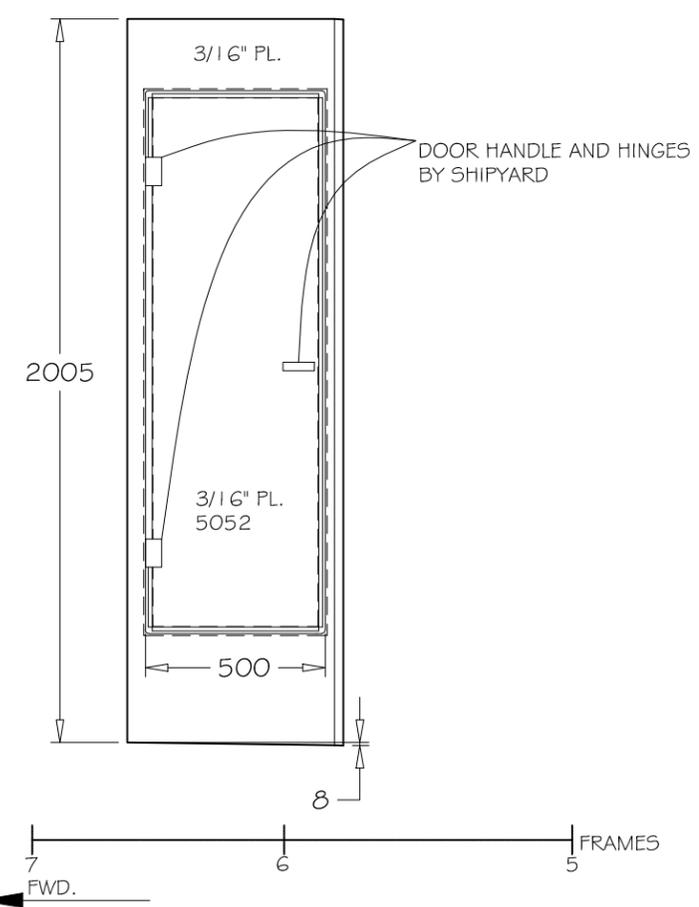


WET LOCKER COMPONENTS
FABRICATED FROM 3/16"
PLATE

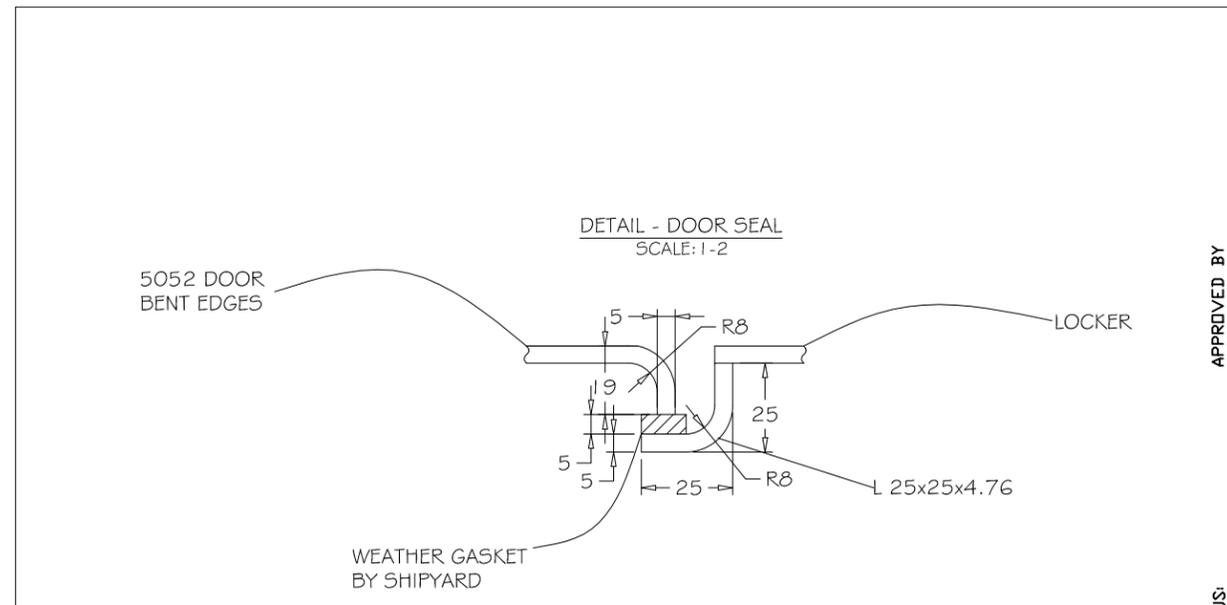
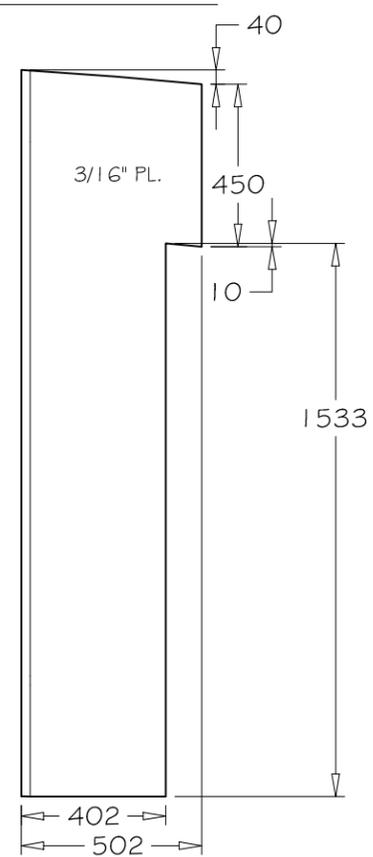
ISOMETRIC OF AFT BULKHEAD LOOKING FWD, STARBOARD



CENTRELINE LOOKING STARBOARD



SECTION 5 LOOKING FWD



CANADIAN COAST GUARD
VAKTA REFIT

STATUS:	APPROVED BY
FOR CONSTRUCTION	GG
1178-STRUCTURE	REVO

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