

DRAWING LIST

Design	Dwg	Description	Date
RockSalt- OSU boat			
398-	1	Outboard Plan & Profile	7/15/11
	1A	Outboard Views- Hull Only	7/15/11
	1B	Outboard Profile- Shaded	7/15/11
	2	Inboard Views	7/15/11
	2A	Inboard Views- Shaded	7/15/11
	1-1	Widths @ Bot/OB Chine	7/15/11
	1-2	Widths @ Cockpit Deck	7/15/11
	1-3	Widths @ TS Stringers	7/15/11
	1-4	Widths @ Sheer	7/15/11
	2-0	Hull Structure	7/15/11
	2-1	Keel Layout	7/15/11
	2-2	Bottom Structure	7/15/11
	2-3	Topside Structure	7/15/11
	2-4	Hull Joint Details	7/15/11
	2-5	Cockpit Deck Layout	7/15/11
	2-5A	Engine Deck & Fantail	7/20/11
	2-6	Vee Berth Layout	7/15/11
	2-7	Side/Foredecks	7/15/11
	2-8	Topside Stringers	7/15/11
	2-9	Step Chines	7/15/11
	2-10	Removable Side Doors	PENDING
	3-1	Fuel Tank, 150 GAL	7/15/11
	3-2	Engine Vent Louvres	7/20/11
	B-1	Bending Flange- B1	7/20/11
	B-2	Bending Flange- B2	7/15/11
	FR	Frame Dimensions	7/15/11
	F1	Frame 1	7/15/11
	F2	Frame 2, WTBHD	7/15/11
	F3	Frame 3	7/15/11
	F4	Frame 4	7/15/11
	F5	Frame 5, WTBHD	7/15/11
	F6	Frame 6	7/15/11
	F63	Frame 63	7/15/11
	F66	Frame 66, WTBHD	7/15/11
	F-T	Transom	7/15/11
	4-1	House- Aft Bulkhead	7/20/11
	4-2	House- Sides	7/20/11
	4-3	House- Dash Bulkhead	7/20/11
	4-4	House- Cuddy Trunk	7/20/11
	4-5	House- Windshield	7/20/11
	4-6	House- Roof	7/20/11
	4-7	House- Long'l Roof Beams	7/20/11
	4-8	House- Winch Beams	7/20/11
	4-9	House- Benches	7/20/11
	4-10	House- Windows	PENDING
	4-11	House- Door	PENDING
	5-1	A-Frame	PENDING
	5-2	Davits	PENDING
	5-3	Winch Locations & Gen'l Hyd Layout	PENDING
	5-4	Raw Water Sys. Layout	PENDING
	6-1	General Electrical Layout, 12V	PENDING
	6-2	General Electrical Layout, 120V	PENDING

NC CUT PARTS LIST
 #398, Rock Salt 310, OSU- **20' SHEETS MAX**
 Response Marine, Inc
 File: Response\OSU\
 revised: 07/20/11

3/16" Parts-5052

<u>Part #</u>	<u>Description</u>	<u>Pieces</u>	<u>Bending</u>	<u>Bending Instruction</u>
CBS-P	Cuddy Berth Side, Port	1	Y	B2, Also bend centered AS MARKED on part, 1/4" IS Radius, 90
CBS-S	Cuddy Berth Side, Stbd	1	Y	Flange Per Drawing "B-2"
CBST-1	Cuddy Berth Step, Vertical	1	Y	B2, Also bend centered AS MARKED on part, 1/4" IS Radius, 90
CBST-2	Cuddy Berth Step	1		
J-FDA	Jig- Foredeck, Fwd	1		
J-FDB	Jig- Foredeck, Mid	1		
J-FDC	Jig- Foredeck, Aft	1		
PH-B-P	Pilothouse Bench Body, Port	1	Y	Bend centered as marked on part, 1/4" IS Radius, 90
PH-B-S	Pilothouse Bench Body, Stbd	1	Y	Bend centered as marked on part, 1/4" IS Radius, 90
PH-BT-P	Pilothouse Bench Top Port	1	Y	Flange Per Drawing "B-2"
PH-BT-S	Pilothouse Bench Top Stbd	1	Y	Flange Per Drawing "B-2"
PH-JR	Pilothouse Roof Jig, Female	3		
PH-CF	Pilothouse, Cuddy Front	1		
PH-CT	pilothouse, Cuddy Top	1	Y	Bend centered as marked on part, 1/4" IS Radius, 2.5
PH-JF2	Pilothouse Cuddy Jig at Frame 2	1	Y	Flange Per Drawing "B-2"
PH-JCF	Pilothouse, Cuddy Jig for Front, Male on Marks	1		
PH-D1	Pilothouse Dash Bhd, Main Body	1	Y	Bend centered as marked on part, 1/4" IS Radius, 30
PH-D2	Pilothouse Dash Bhd, Top	1		
PH-D3	Pilothouse Dash Bhd, wedge at dash	1		
PH-D4	Pilothouse Dash Bhd, under side decks	2		
PH-D5	Pilothouse Dash Bhd, under cockpit deck	1		
PH-BD	Pilothouse Bench Doors	4		
ST-P	Scupper Tube, Port	1	Y	Bend centered as marked on part, 1/4" IS Radius, 90
ST-S	Scupper Tube, Port	1	Y	Bend centered as marked on part, 1/4" IS Radius, 90
Sub Total 3/16" 5052		30		

3/16" Parts-5083/86

<u>Part #</u>	<u>Description</u>	<u>Pieces</u>	<u>Bending</u>	<u>Bending Instruction</u>
ALB	Anchor Locker Bottom	1		
CS-4	Cuddy Sole	1		

DB-AP	Deck Body, F1-F3, Port	1		
DB-AS	Deck Body, F1-F3, Stbd	1		
DB-B	Deck Body, F3-F5	1		
DB-C	Deck Body, F5-F66	1		
DE-A	Deck at Engine- Strip at F8	1		
DE-BP	Deck at Engine- Strip outboard to port	1		
DE-BS	Deck at Engine- Strip outboard to stbd	1		
DE-C	Deck at Engine/Fantail	1		
DE-H	Deck at Engine- Hatch	1		
DM-AP	Deck Margin, F3-F5, Port	1		
DM-AS	Deck Margin, F3-F5, Stbd	1		
DM-BP	Deck Margin, F5-F66, Port	1		
DM-BS	Deck Margin, F5-F66, Stbd	1		
DM-CP	Deck Margin, F66-Tran, Port	1	Y	On Marks, 1/2" Inside Radius, 90 degrees
DM-CS	Deck Margin, F66-Tran, Stbd	1	Y	On Marks, 1/2" Inside Radius, 90 degrees
DP-6C	Deck Plate	4		
DP-612	Deck Plate 612	3		
DP-6R	Deck Plate Ring	4		
DPR-612	Deck Plate Ring 612	3		
FT-1	Fuel Tank Body	1	Y	4 Bends centered as marked on part, 5/8" IS Radius, 66 & 24, use FT-4 as Template
FT-2	Fuel Tank Transverse Baffle	2		
FT-3	Fuel Tank Long'l Baffle	1		
FT-4	Fuel Tank End	2	N	No Bending but use as Template for FT-1
FT-5	Fuel Tank Top	1		
PH-WS	Pilothouse Windshield	1	Y	On Marks, 1/2" Inside Radius, 24.5 degrees
PH-BHD	Pilothouse Aft Bulkhead	1		
PH-BHD-SD	Pilothouse Aft Bulkhead, at Side Decks	2		
PH-R	Pilothouse Roof	1		
PH-S-P	Pilothouse Side- Port	1	Y	On Marks, 1/2" Inside Radius, 3 degrees
PH-S-S	Pilothouse Side- Stbd	1	Y	On Marks, 1/2" Inside Radius, 3 degrees
PH-RVA	Pilothouse Visor, Aft	1		
PH-RVF	Pilothouse Visor, Fwd	1		
SDC-AP	Side Deck Coaming Fwd Jog, Port	1		
SDC-AS	Side Deck Coaming Fwd Jog, Stbd	1		
SDC-BP	Side Deck Coaming, Fwd, Port	1		
SDC-BS	Side Deck Coaming, Fwd, Stbd	1		
SDC-CP	Side Deck Coaming, @ TSD, Port	1		
SDC-CS	Side Deck Coaming, @ TSD, Stbd	1		
SDC-DP	Side Deck Coaming, Aft, Port	1	Y	On Marks, 1/2" Inside Radius, 90 degrees
SDC-DS	Side Deck Coaming, Aft, Stbd	1	Y	On Marks, 1/2" Inside Radius, 90 degrees
SD-AP	Side/Fore Deck, Fwd, Port	1		
SD-AS	Side/Fore Deck, Fwd, Stbd	1		
SD-BP	Side Deck, @ TSD, Port	1		
SD-BS	Side Deck, @ TSD, Stbd	1		

SD-CP	Side Deck, Aft, Port	1
SD-CS	Side Deck, Aft, Stbd	1
Sub Total 3/16" 5083/86		61

1/4" Parts-5083/86

<u>Part #</u>	<u>Description</u>	<u>Pieces</u>	<u>Bending</u>	<u>Bending Instruction</u>
B-PA	Bottom, Port fwd	1		
B-PB	Bottom, Port aft	1		
B-SA	Bottom, Starboard fwd	1		
B-SB	Bottom, Starboard aft	1		
BS1	Bottom Stringer #1	2		
BS2A	Bottom Stringer #2 aft to F6	2		
BS2B	Bottom Stringer #2 aft from F6	2		
BS3	Bottom Stringer #3	2		
BS4-A	Bottom Stringer #4, fwd	2		
BS4-B	Bottom Stringer #4, aft	2		
DE-S	Engine Deck/Fantail Stiffener on CL	1	Y	Per Drawing #B-1
EVL-1	Engine Vent Louvre, Short	8		
EVL-2	Engine Vent Louvre, Med	8		
EVL-3	Engine Vent Louvre, Long	4		
F1	Frame 1	1		
F2	Frame 2	1	Y	Per Drawing #B-1
F2-P	Frame 2, Topsides, Port	1		
F2-S	Frame 2, Topsides, Stbd	1		
F3	Frame 3	1	Y	Per Drawing #B-1
F3-P	Frame 3, Topsides, Port	1	Y	Per Drawing #B-1
F3-S	Frame 3, Topsides, Stbd	1	Y	Per Drawing #B-1
F4	Frame 4	1	Y	Per Drawing #B-1
F4-P	Frame 4, Topsides, Port	1	Y	Per Drawing #B-1
F4-S	Frame 4, Topsides, Stbd	1	Y	Per Drawing #B-1
F5	Frame 5	1	Y	Per Drawing #B-1
F5-P	Frame 5, Topsides, Port	1	Y	Per Drawing #B-1
F5-S	Frame 5, Topsides, Stbd	1	Y	Per Drawing #B-1
F5D3	Frame 5 Doubler at BS3	2		
F6	Frame 6	1	Y	Per Drawing #B-1
F6-P	Frame 6, Topsides, Port	1	Y	Per Drawing #B-1
F6-S	Frame 6, Topsides, Stbd	1	Y	Per Drawing #B-1
F63	Frame 63	1	Y	Per Drawing #B-1
F63-P	Frame 63, Topsides, Port	1	Y	Per Drawing #B-1
F63-S	Frame 63, Topsides, Stbd	1	Y	Per Drawing #B-1
F66	Frame 66	1		
F66-P	Frame 66, Topsides, Port	1		

F66-S	Frame 66, Topsides, Stbd	1		
F66D1	Frame 66 Doubler at BS1	2		
F66D2	Frame 66 Doubler at BS2	2		
F66D4	Frame 66 Doubler at BS4	2		
F66-BHD	F66 Bulkhead, above deck	1	Y	Per Drawing #B-1
FEB-1	Engine Room Walkway, Frame 1	1	Y	Per Drawing #B-1
FEB-2	Engine Room Walkway, Frame 2	1	Y	Per Drawing #B-1
G-P	Girder, Port	1	Y	Per Drawing #B-1
G-S	Girder, Stbd	1	Y	Per Drawing #B-1
PH-AS-S	Pilothouse, Aft Stiffener Box, Stbd	1	Y	Center on Marks, 3/4" Inside Radius, 90 degrees
PH-AS-P	Pilothouse Aft Stiffener Box, Port	1	Y	Center on Marks, 3/4" Inside Radius, 90 degrees
PH-WB	Pilothouse Winch Base/Frame	2	Y	Per Drawing #B-1
TR	Transom	1	Y	Center on Marks, 3/4" Inside Radius, 12 degrees
TSD-BP	Topsides Door, Door Bottom, Port	1	Y	Per Drawing #B-1
TSD-BS	Topsides Door, Door Bottom, Stbd	1	Y	Per Drawing #B-1
TSD-F1P	Topsides Door, Door Frame Fwd, Port	1		
TSD-F1S	Topsides Door, Door Frame Fwd, Stbd	1		
TSD-F2P	Topsides Door, Door Frame Aft, Port	1		
TSD-F2S	Topsides Door, Door Frame Aft, Stbd	1		
TSD-HF1P	Topsides Door, Hull Frame Fwd, Port	1	Y	Per Drawing #B-1
TSD-HF1S	Topsides Door, Hull Frame Fwd, Stbd	1	Y	Per Drawing #B-1
TSD-HF2P	Topsides Door, Hull Frame Aft, Port	1	Y	Per Drawing #B-1
TSD-HF2S	Topsides Door, Hull Frame Aft, Stbd	1	Y	Per Drawing #B-1
TSD-P	Topsides Door, Skin, Port	1		
TSD-S	Topsides Door, Skin, Stbd	1		
TSL-A	Topsides Stringer, Fwd, F1- Stem	2		
TSL-B	Topsides Stringer, F4-F1, Port	2		
TSL-CP	Topsides Stringer, F4-F6, Port	1	Y	Per Drawing #B-1
TSL-CS	Topsides Stringer, F4-F6, Stbd	1	Y	Per Drawing #B-1
TSL-DP	Topsides Stringer, F6-F66, Port	1	Y	Per Drawing #B-1
TSL-DS	Topsides Stringer, F6-F66, Stbd	1	Y	Per Drawing #B-1
TSL-EP	Topsides Stringer, Vent Dam, F66-Tran, Port	1	Y	Per Drawing #B-1, Also Centered As Marked, 90
TSL-ES	Topsides Stringer, Vent Dam, F66-Tran, Stbd	1	Y	Per Drawing #B-1, Also Centered As Marked, 90
TS-PA	Topsides, Port fwd	1		
TS-PB	Topsides, Port aft	1		
TS-SA	Topsides, Stbd fwd	1		
TS-SB	Topsides, Stbd aft	1		
VD	Vent Dam Splitter	2		
Sub Total 1/4" 5083/86		105		

3/8" Parts-5083/86

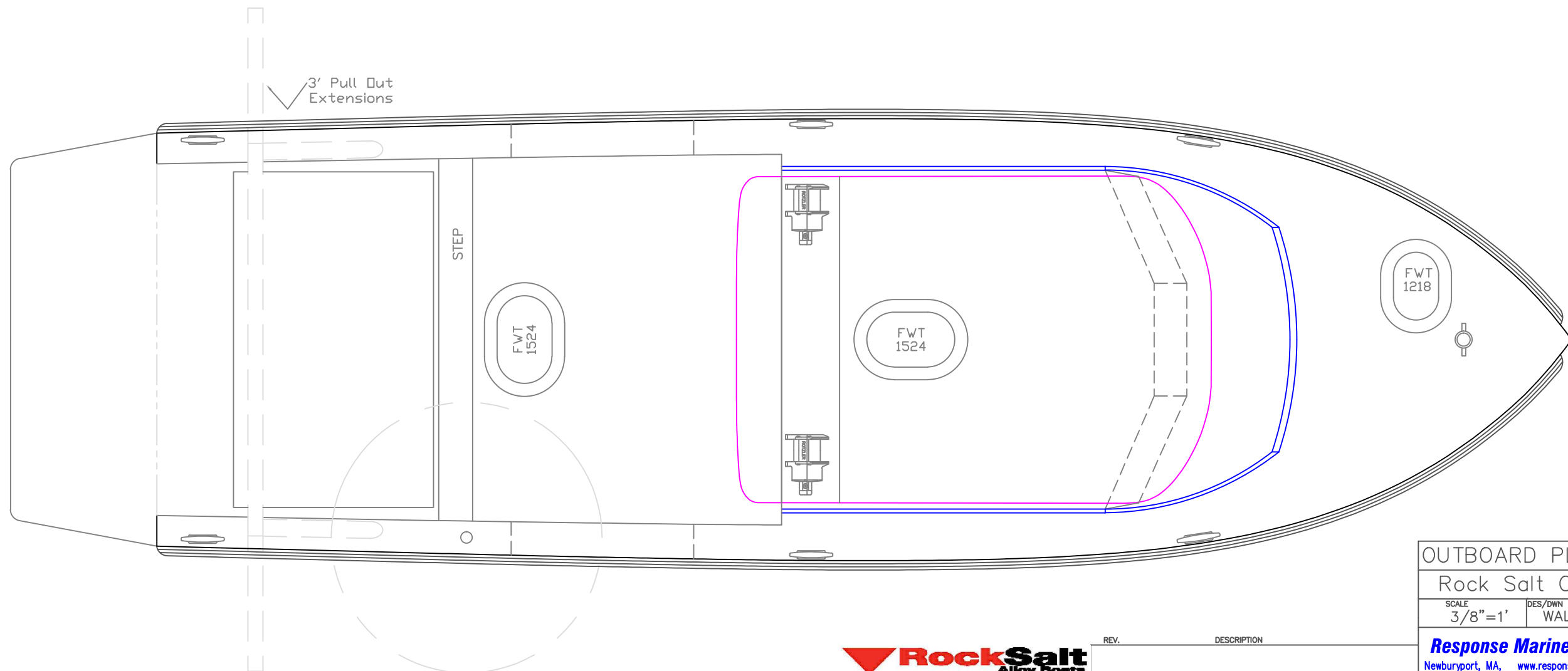
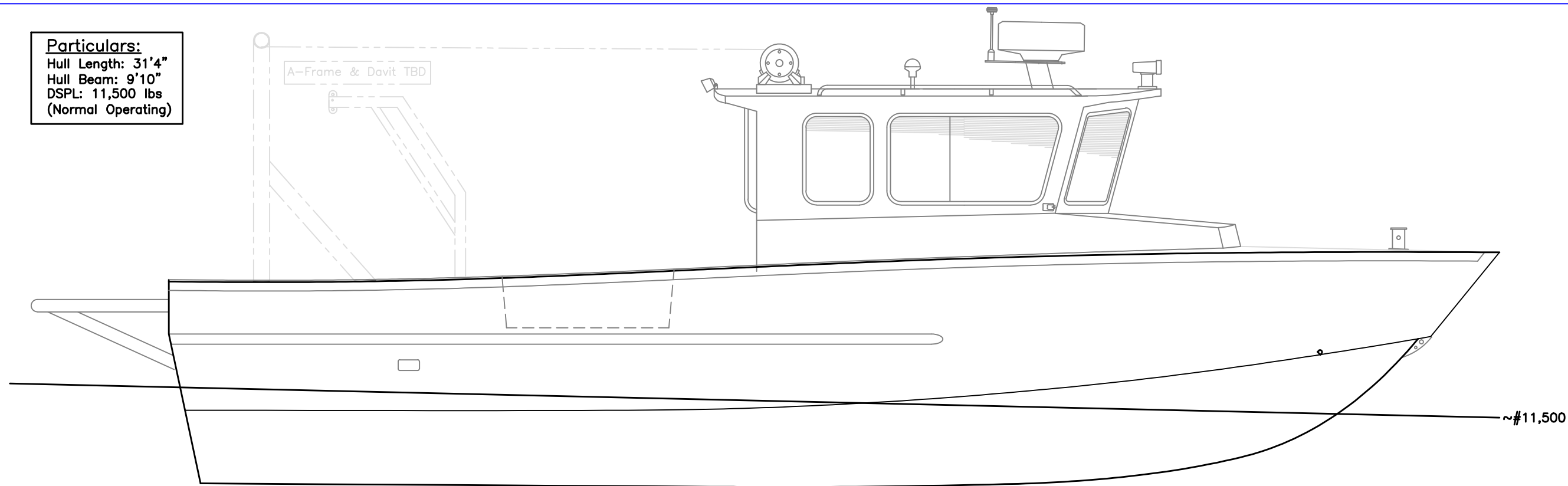
<u>Part #</u>	<u>Description</u>	<u>Pieces</u>
C-AP	Chine Fwd, Port	1

C-AS	Chine Fwd, Stbd	1
C-BP	Chine Aft, Port	1
C-BS	Chine Aft, Stbd	1
GE-IBP	Girder, Engine, Inboard, Port	1
GE-IBS	Girder, Engine, Inboard, Stbd	1
GE-OBP	Girder, Engine, Outboard, Port	1
GE-OBS	Girder, Engine, Outboard, Stbd	1
GE-C	Girder, Engine, Cap	4
H-B	Hinge Bracket	6
H-2	Hinge	3
Sub Total 3/8" 5083/86		21

1/2" Parts-5083/86

<u>Part #</u>	<u>Description</u>	<u>Pieces</u>
K-A	Keel, Fwd	1
K-B	Keel, Mid	1
K-C	Keel, Aft	1
K-D	Keel,Transom	1
Sub Total 1/2" 5083/86		4
TOTAL PARTS		221

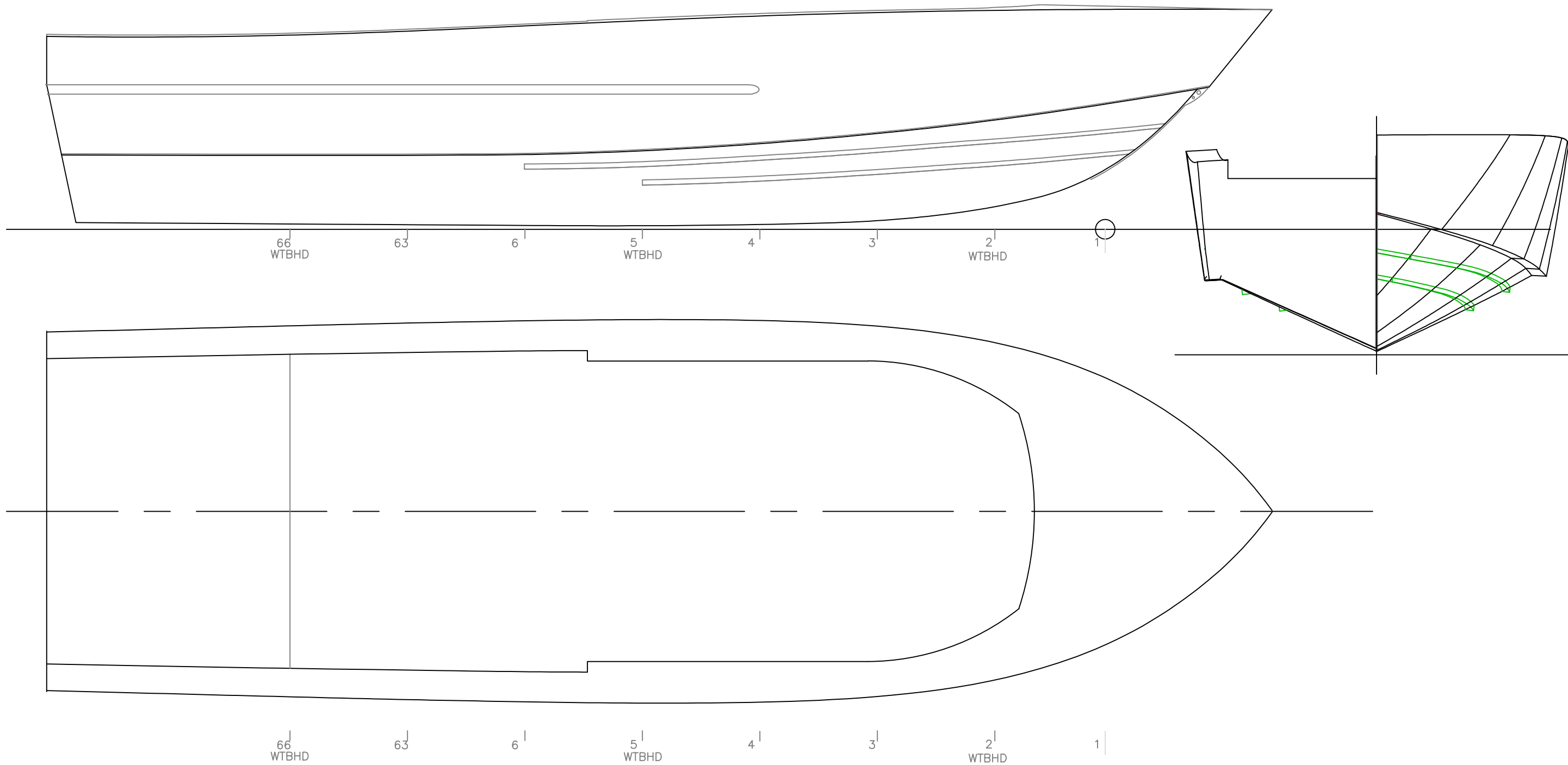
Particulars:
Hull Length: 31'4"
Hull Beam: 9'10"
DSPL: 11,500 lbs
(Normal Operating)



OUTBOARD PLAN & PROFILE			
Rock Salt OSU 31			
SCALE 3/8"=1'	DES/DWN WAL/JCC	DATE 7/15/11	SHEET DWG NO. 398-1
Response Marine, Inc. Newburyport, MA, www.responsemarine.com			



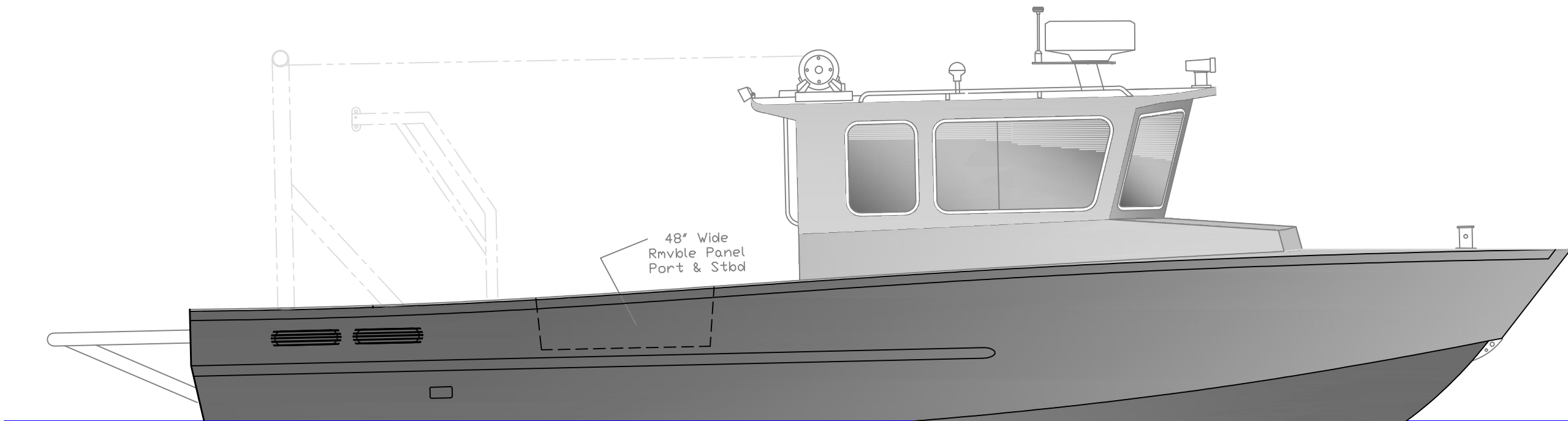
REV. DESCRIPTION



OUTBOARD VIEWS- Hull Only		
Rock Salt OSU 31		
SCALE 3/8"=1'	DES/DWN WAL/JCC	DATE 7/15/11
Response Marine, Inc. Newburyport, MA, www.responsemarine.com		SHEET DWG NO. 398-1A



REV.	DESCRIPTION



48" Wide
Rmvble Panel
Port & Stbd



REV.

DESCRIPTION

OB PROFILE— Shaded
Rock Salt OSU 31

SCALE
3/8"=1'

DES/DWN
WAL/JCC

DATE
7/15/11

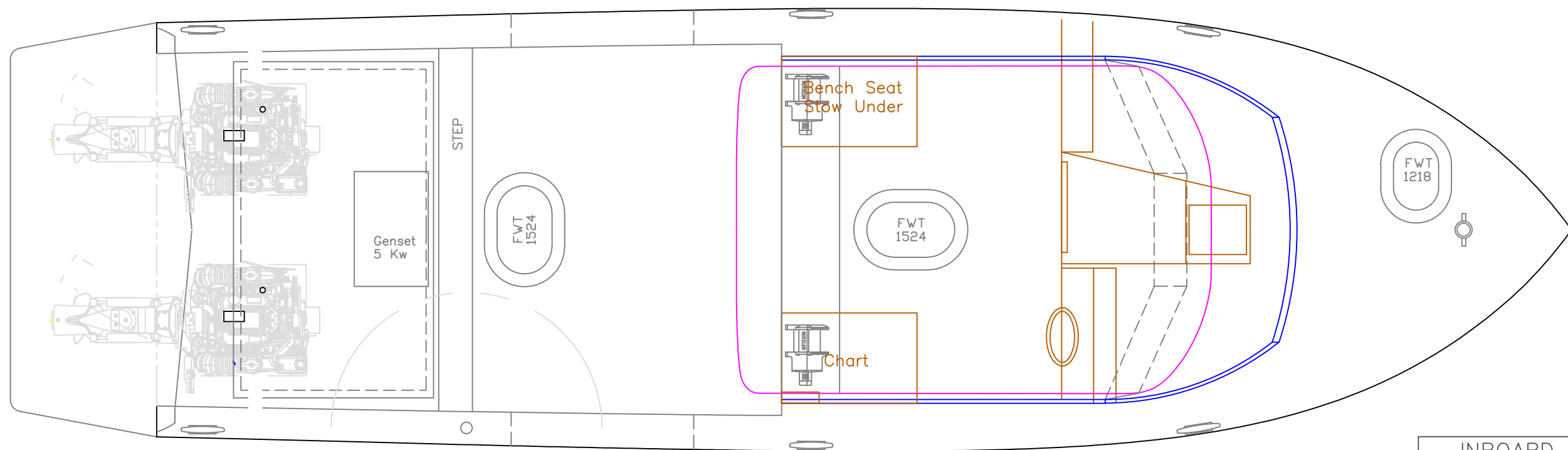
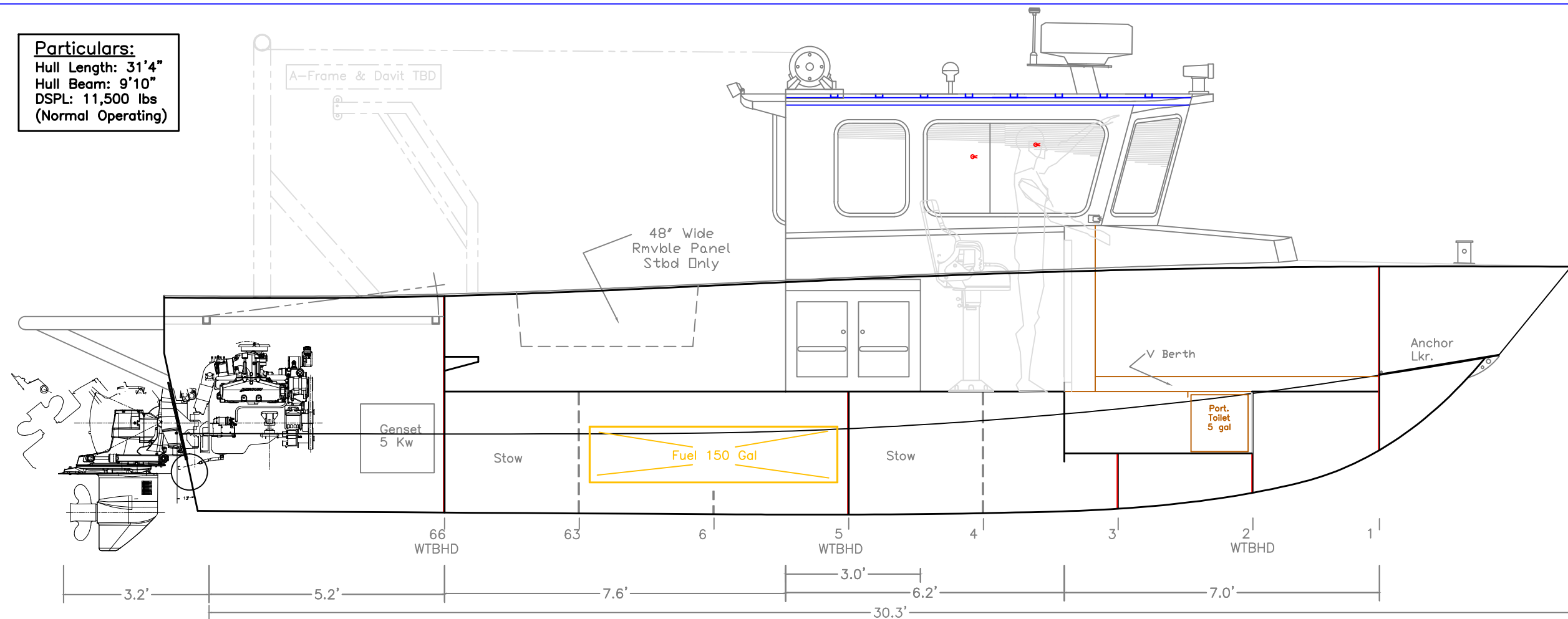
Response Marine, Inc.

Newburyport, MA, www.responsemarine.com

SHEET

DWG NO.
398-1B

Particulars:
Hull Length: 31'4"
Hull Beam: 9'10"
DSPL: 11,500 lbs
(Normal Operating)



Removable A-Frame Extensions



REV. DESCRIPTION

INBOARD VIEWS

Rock Salt OSU 31

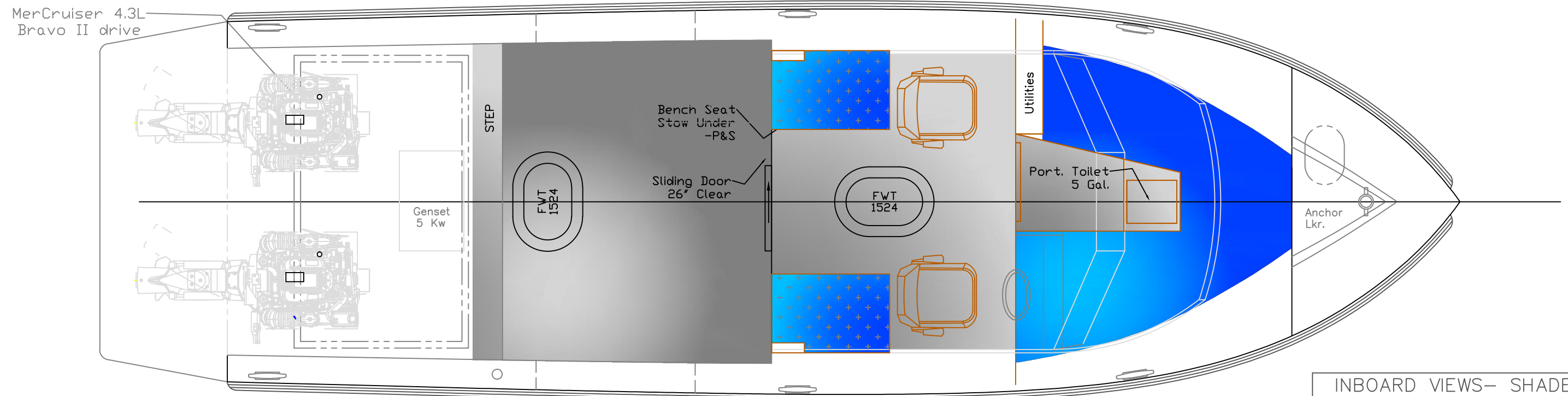
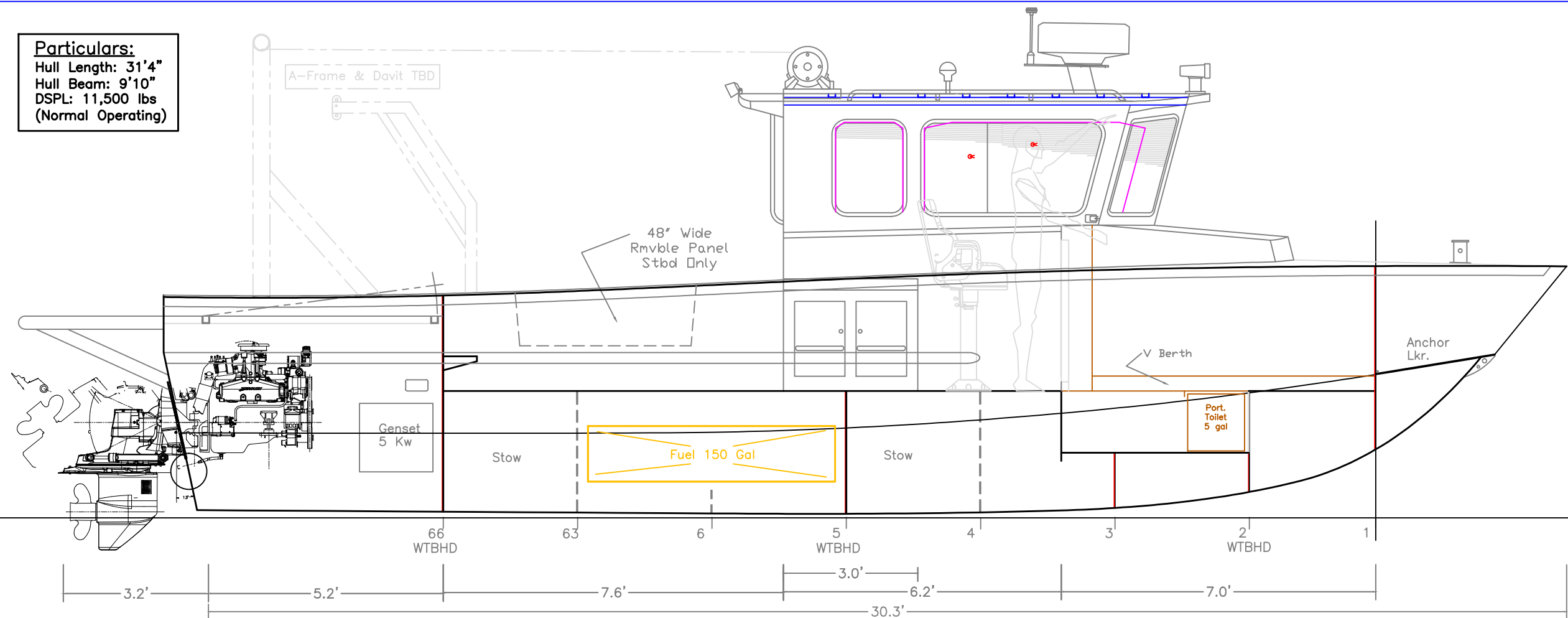
SCALE 3/8"=1' DES/DWN WAL/JCC DATE 7/15/11

SHEET

Response Marine, Inc.
Newburyport, MA, www.responsemarine.com

DWG NO. 398-2

Particulars:
Hull Length: 31'4"
Hull Beam: 9'10"
DSPL: 11,500 lbs
(Normal Operating)



INBOARD VIEWS- SHADED
Rock Salt OSU 31

SCALE 3/8"=1' DES/DWN WAL/JCC DATE 7/15/11

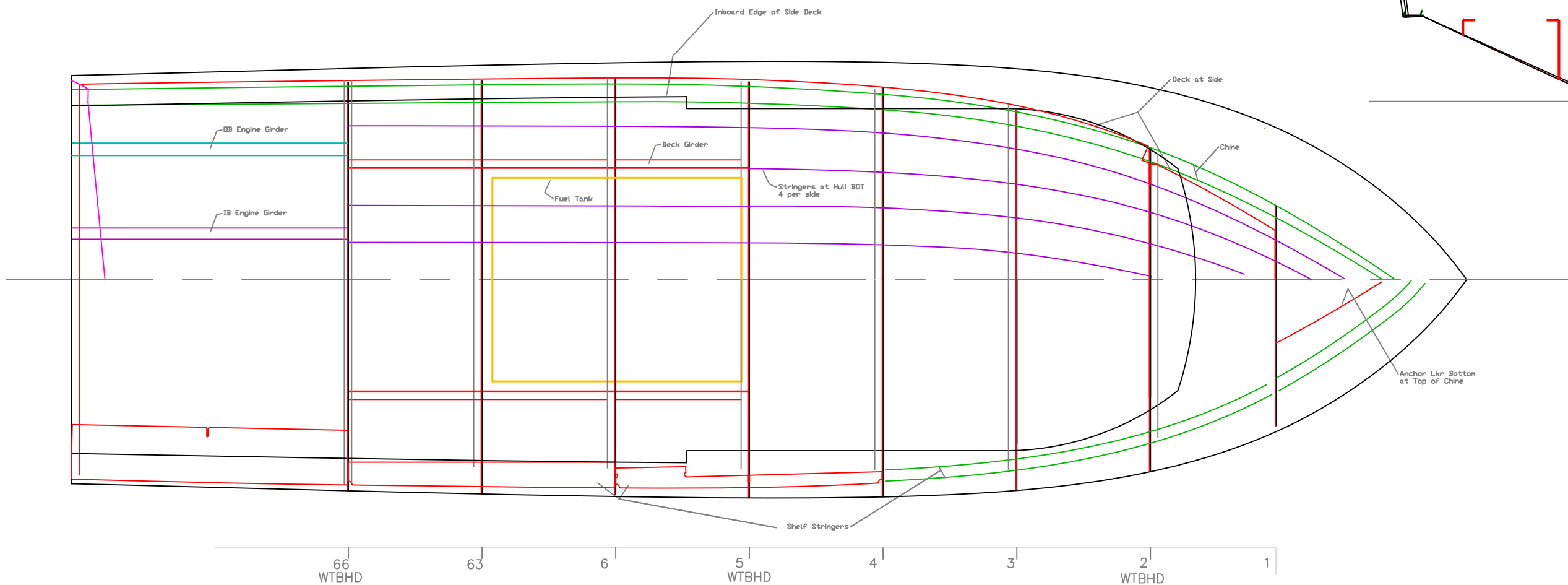
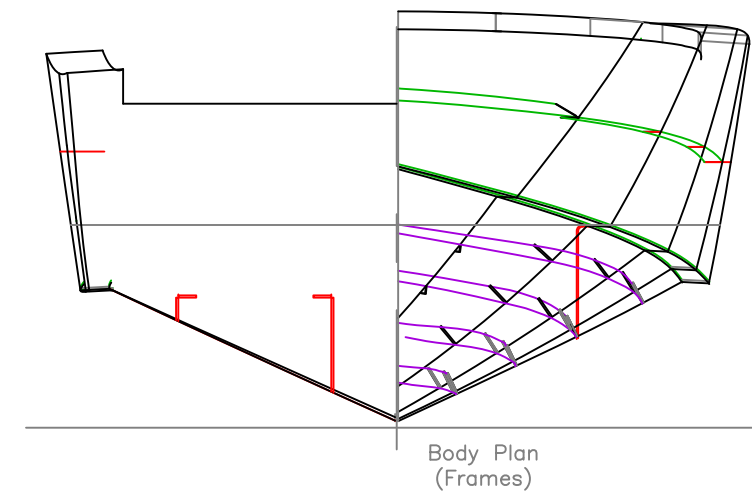
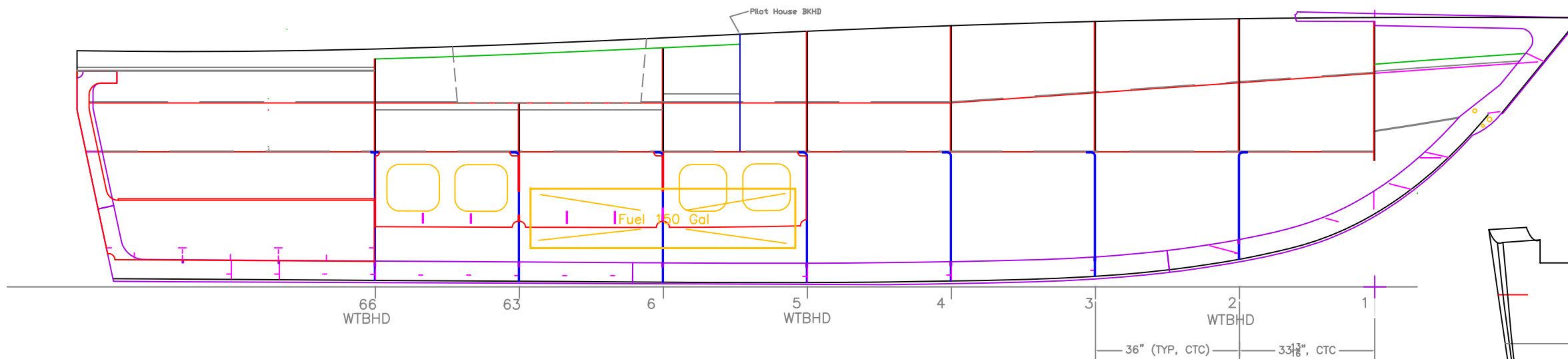
SHEET

DWG NO. 398-2A

RockSalt
Alloy Boats

REV. DESCRIPTION

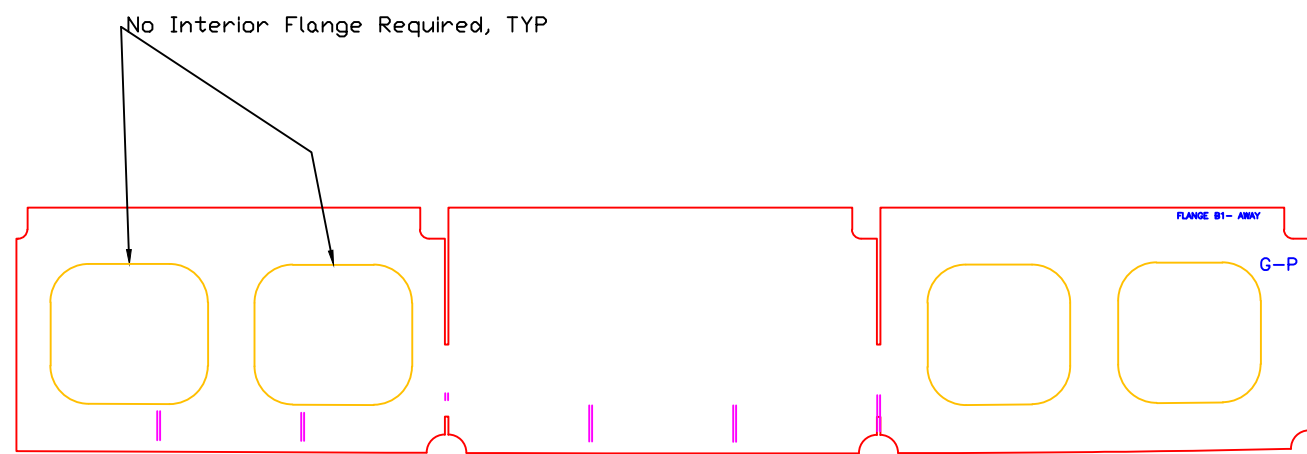
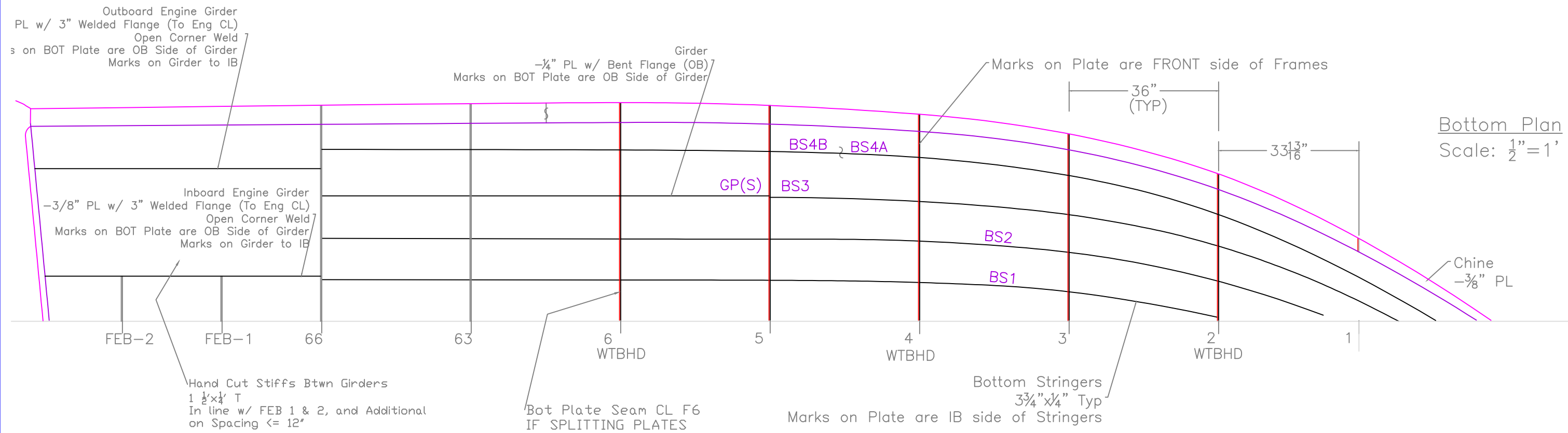
Response Marine, Inc.
Newburyport, MA, www.responsemarine.com



HULL STRUCTURE			
Rock Salt OSU 31			
SCALE 3/8"=1'	DES/DWN WAL/JCC	DATE 7/15/11	SHEET
Response Marine, Inc. Newburyport, MA, www.responsemarine.com		DWG NO. 398-2-0	



REV. DESCRIPTION

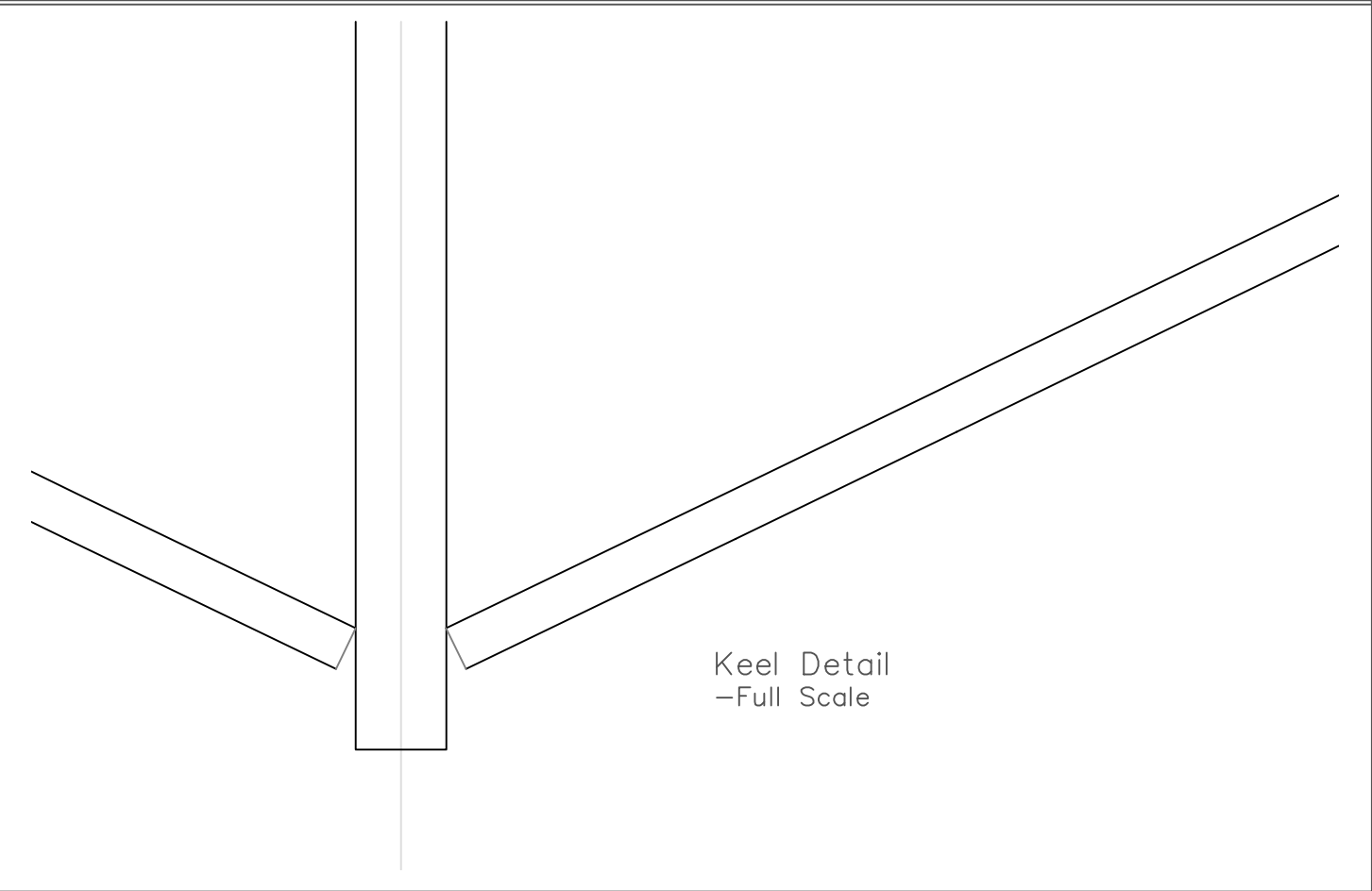
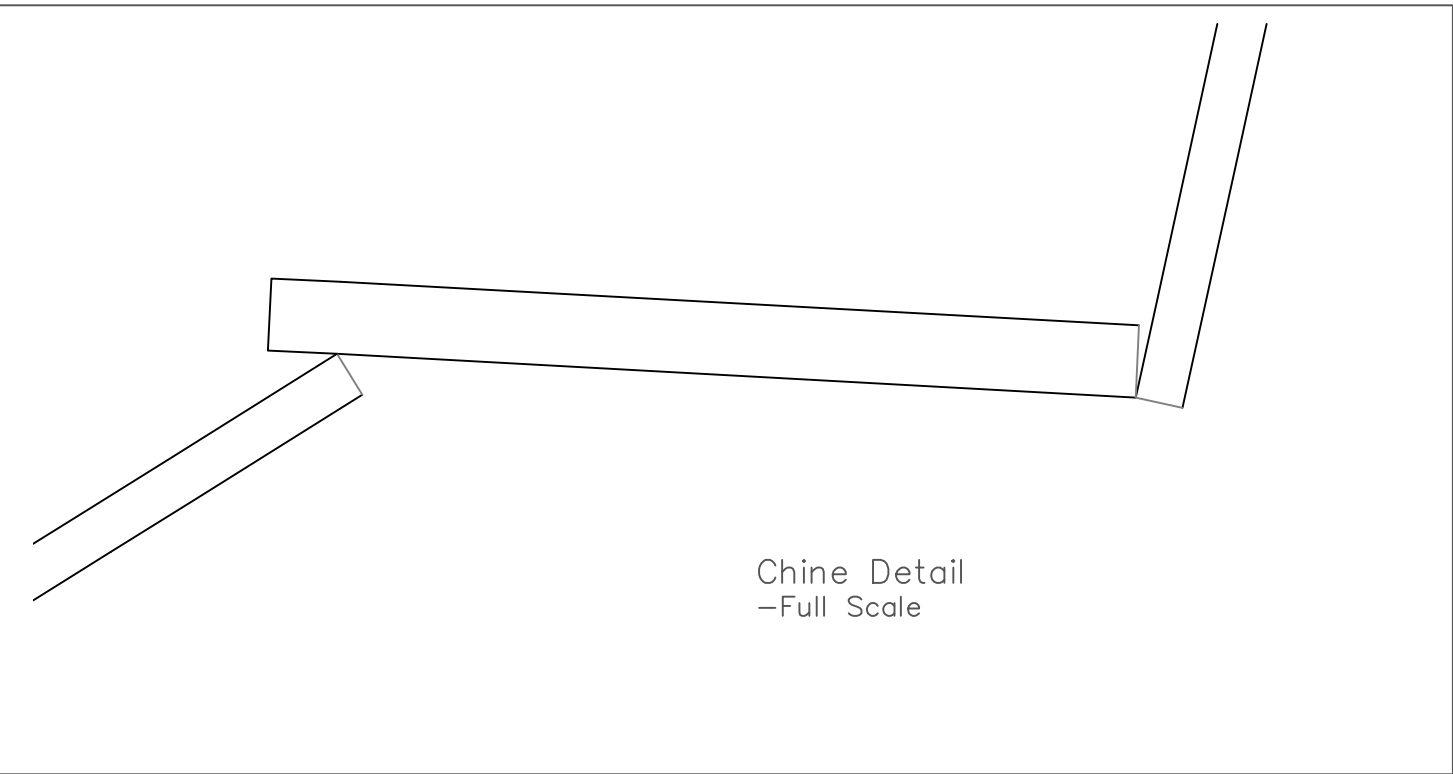
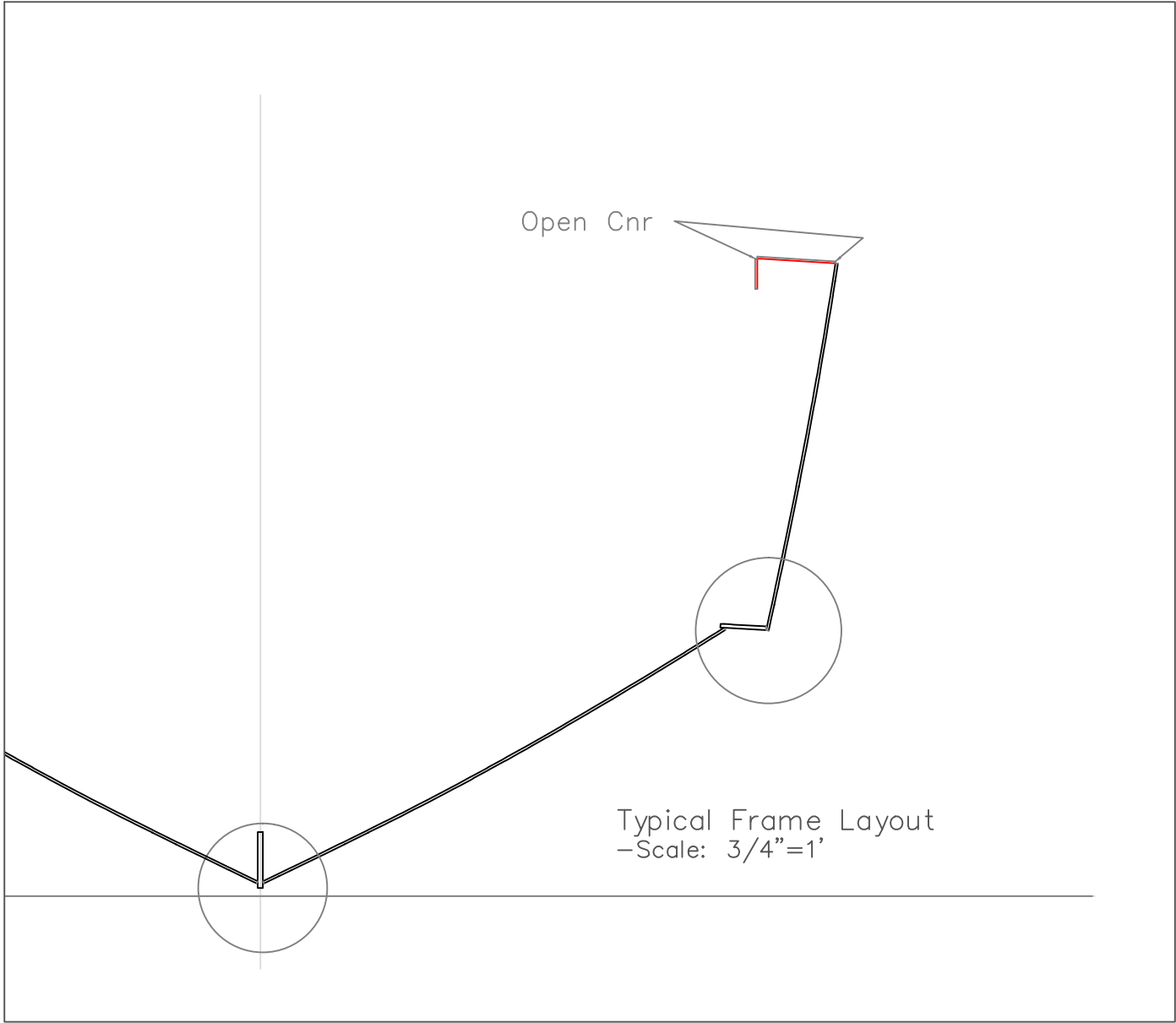


Girder Profile
Scale: 3/4" = 1'
-G-P (G-S)
-Girder Shown Prior to Bending
-Flange Bent Outboard



BOTTOM STRUCTURE		
Rock Salt OSU 31		
SCALE NOTED	DES/DWN WAL/JCC	DATE 7/15/11
Response Marine, Inc.		SHEET
Newburyport, MA, www.responsemarine.com		DWG NO. 398-2-2



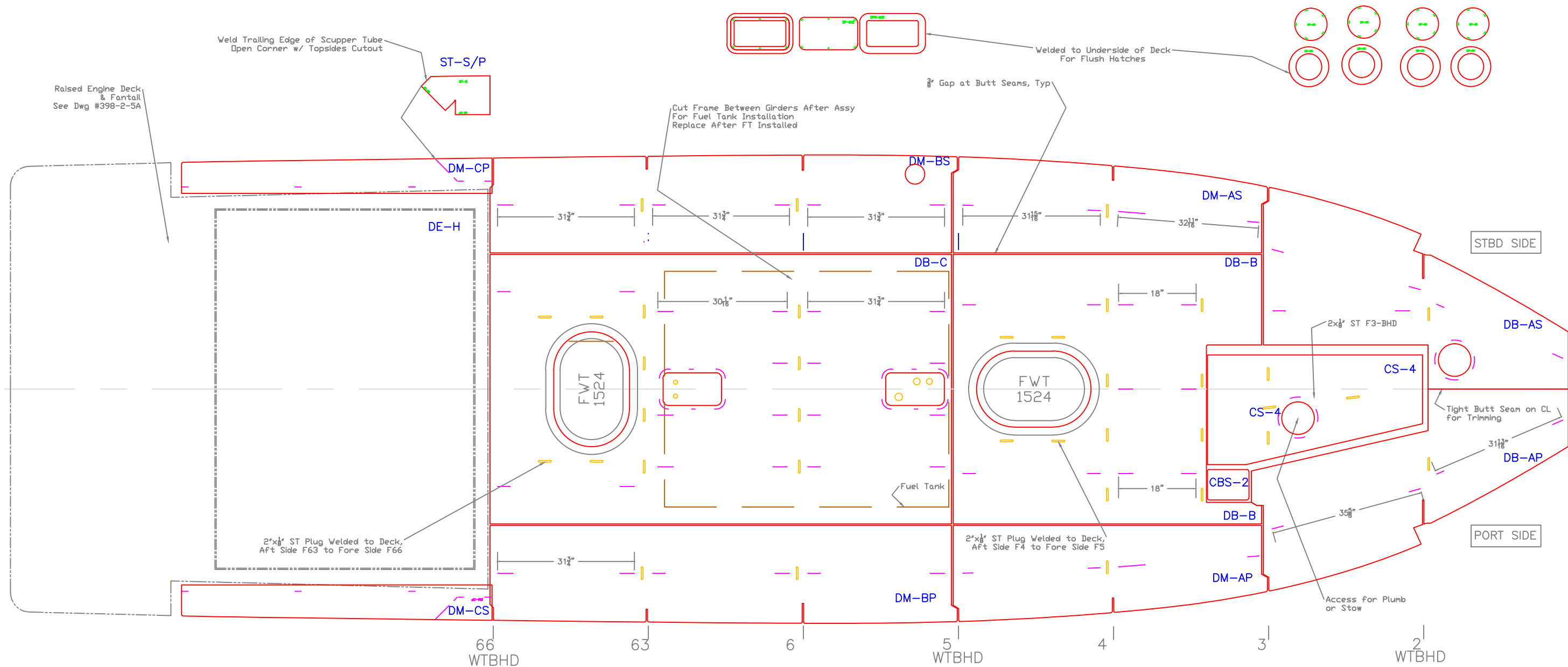


HULL JOINT DETAILS			
Rock Salt OSU 31			
SCALE	DES/DWN	DATE	
NOTED	WAL/JCC	7/15/11	
		SHEET	
		DWG NO.	398-2-4



REV.	DESCRIPTION

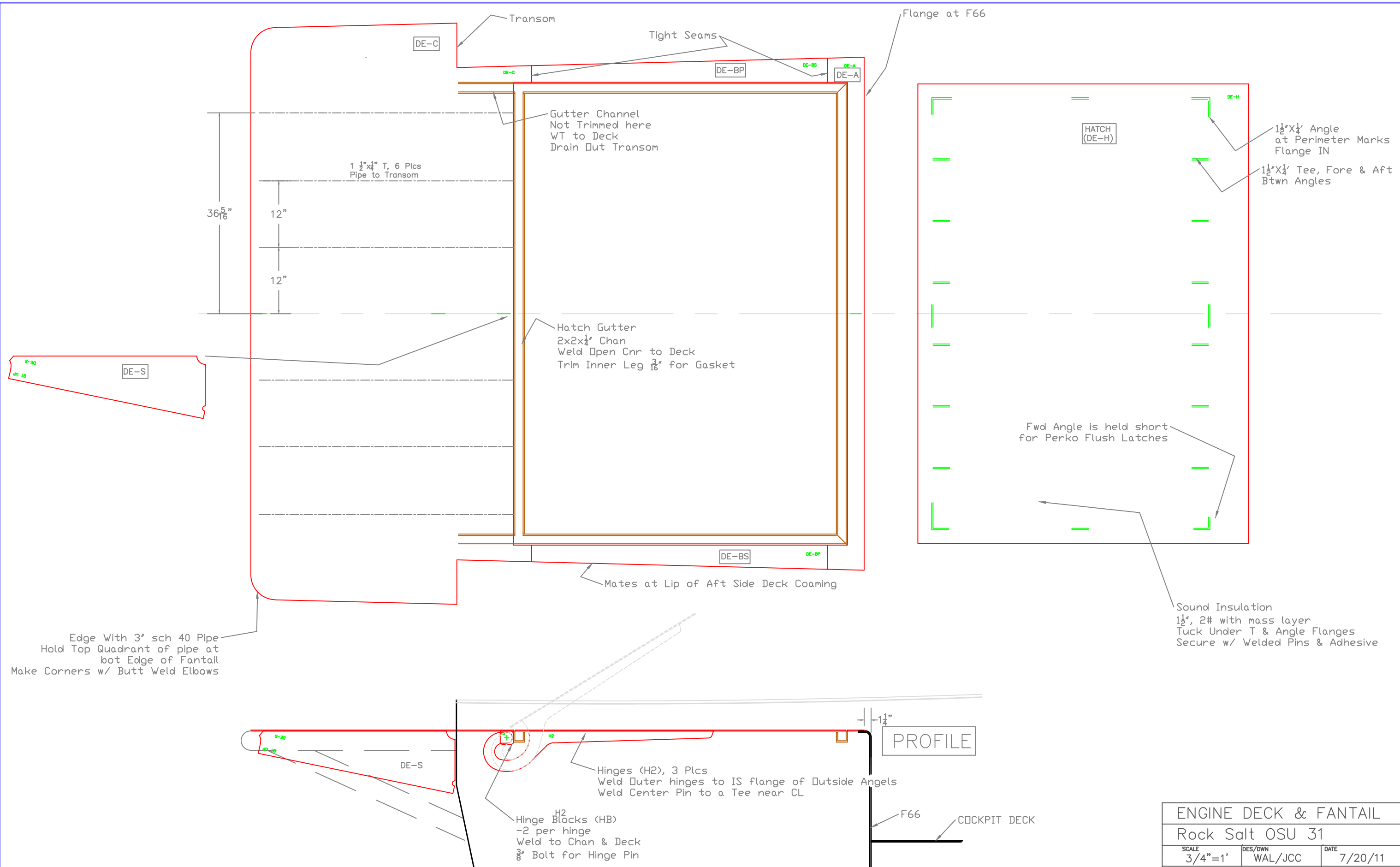
Response Marine, Inc.
Newburyport, MA, www.responsemarine.com



COCKPIT DECK LAYOUT			
Rock Salt OSU 31			
SCALE 1/2"=1'	DES/DWN WAL/JCC	DATE 7/15/11	SHEET
Response Marine, Inc. Newburyport, MA, www.responsemarine.com			DWG NO. 398-2-5

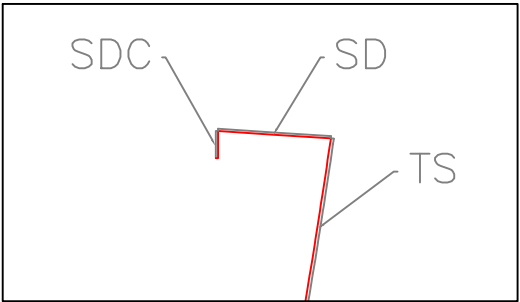


REV. DESCRIPTION

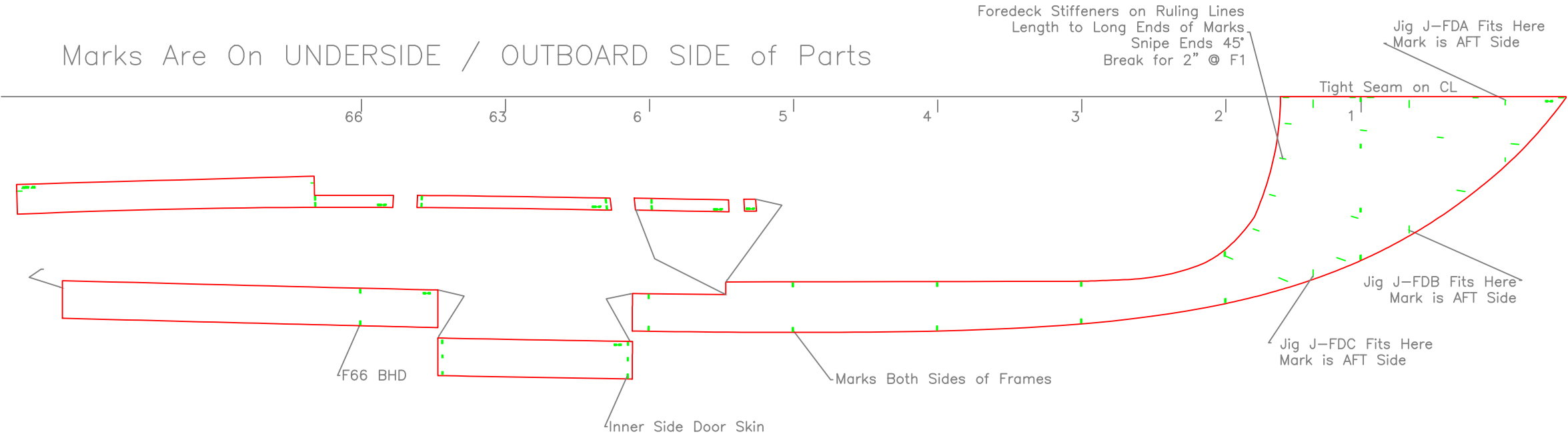


REV.	DESCRIPTION

ENGINE DECK & FANTAIL		
Rock Salt OSU 31		
SCALE 3/4"=1'	DES/DWN WAL/JCC	DATE 7/20/11
Response Marine, Inc. Newburyport, MA, www.responsemarine.com		SHEET DWG NO. 398-2-5A

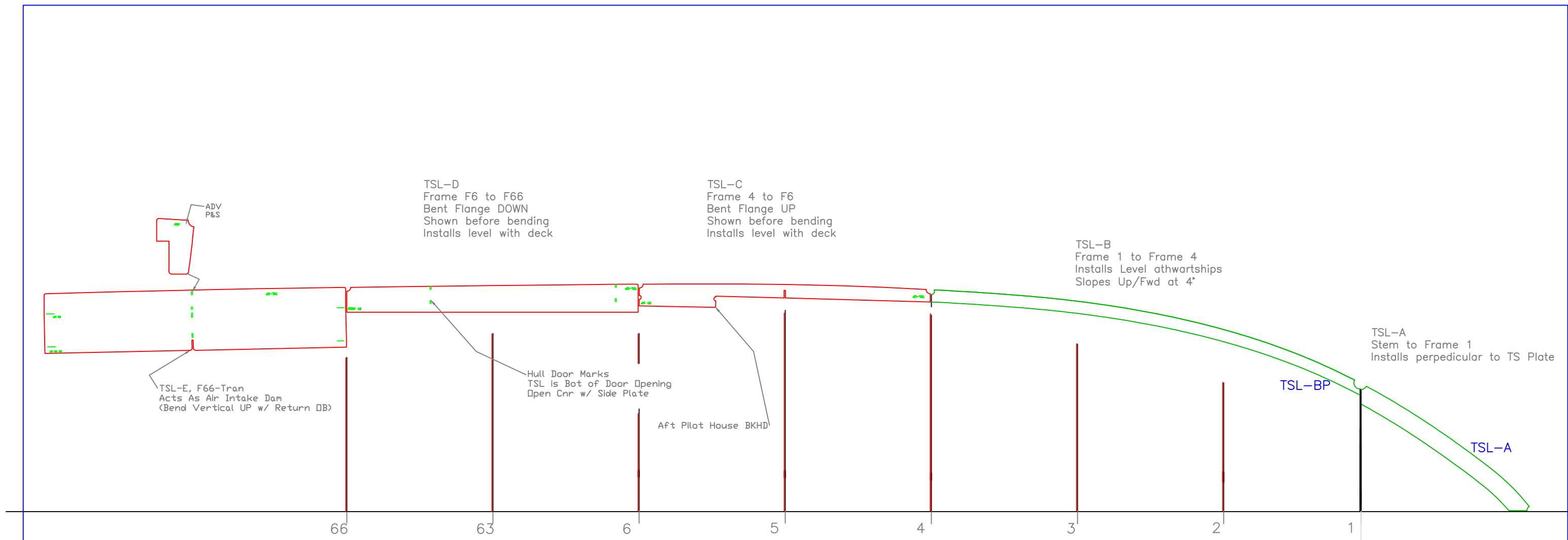


Marks Are On UNDERSIDE / OUTBOARD SIDE of Parts



REV. DESCRIPTION

SIDE & FORE DECKS		
Rock Salt OSU 31		
SCALE 3/8"=1'	DES/DWN WAL/JCC	DATE 7/15/11
Response Marine, Inc. Newburyport, MA, www.responsemarine.com		SHEET DWG NO. 398-2-7

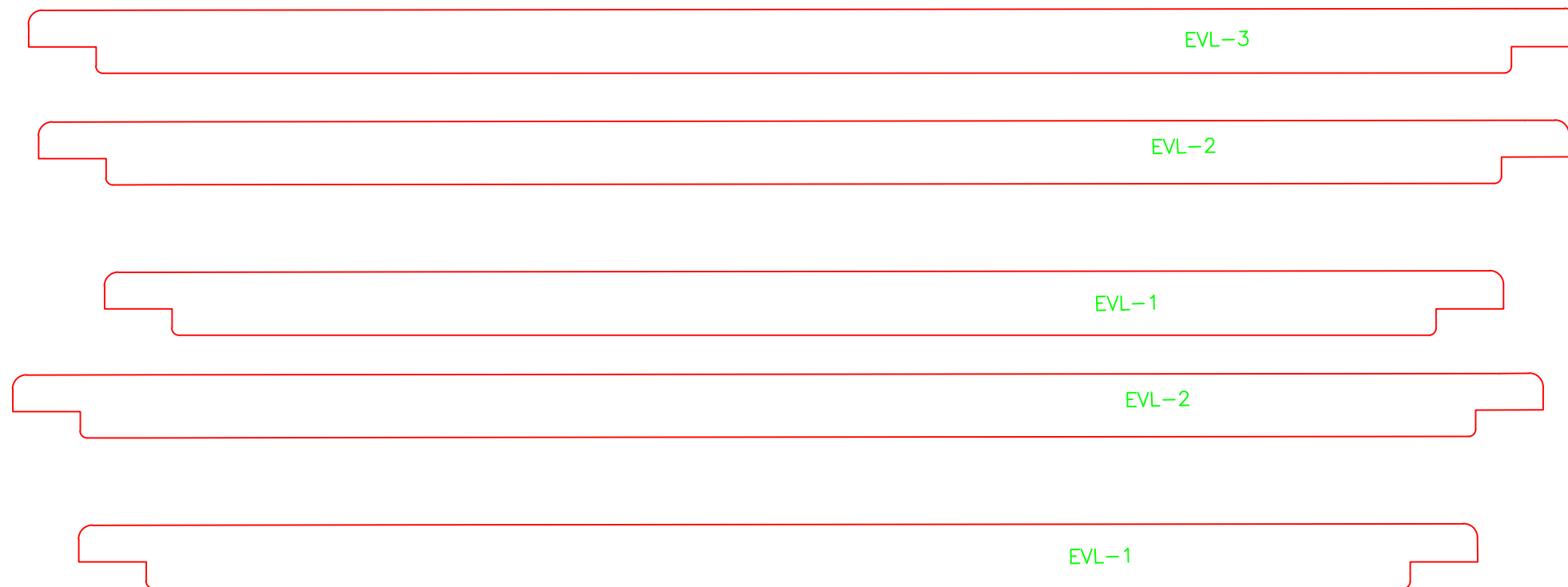
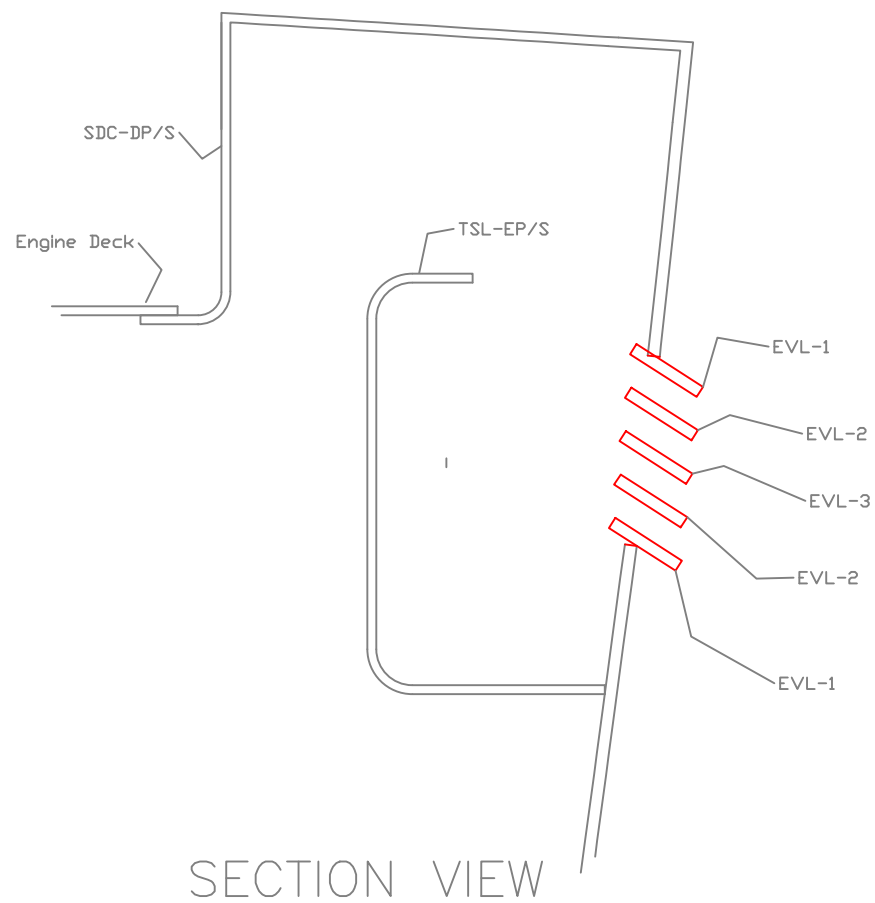


PLAN VIEW
(Not Developed)

TOPSIDE STRINGERS		
Rock Salt OSU 31		
SCALE 1/2"=1'	DES/DWN WAL/JCC	DATE 7/15/11
Response Marine, Inc. Newburyport, MA, www.responsemarine.com		SHEET DWG NO. 398-2-8



REV. DESCRIPTION



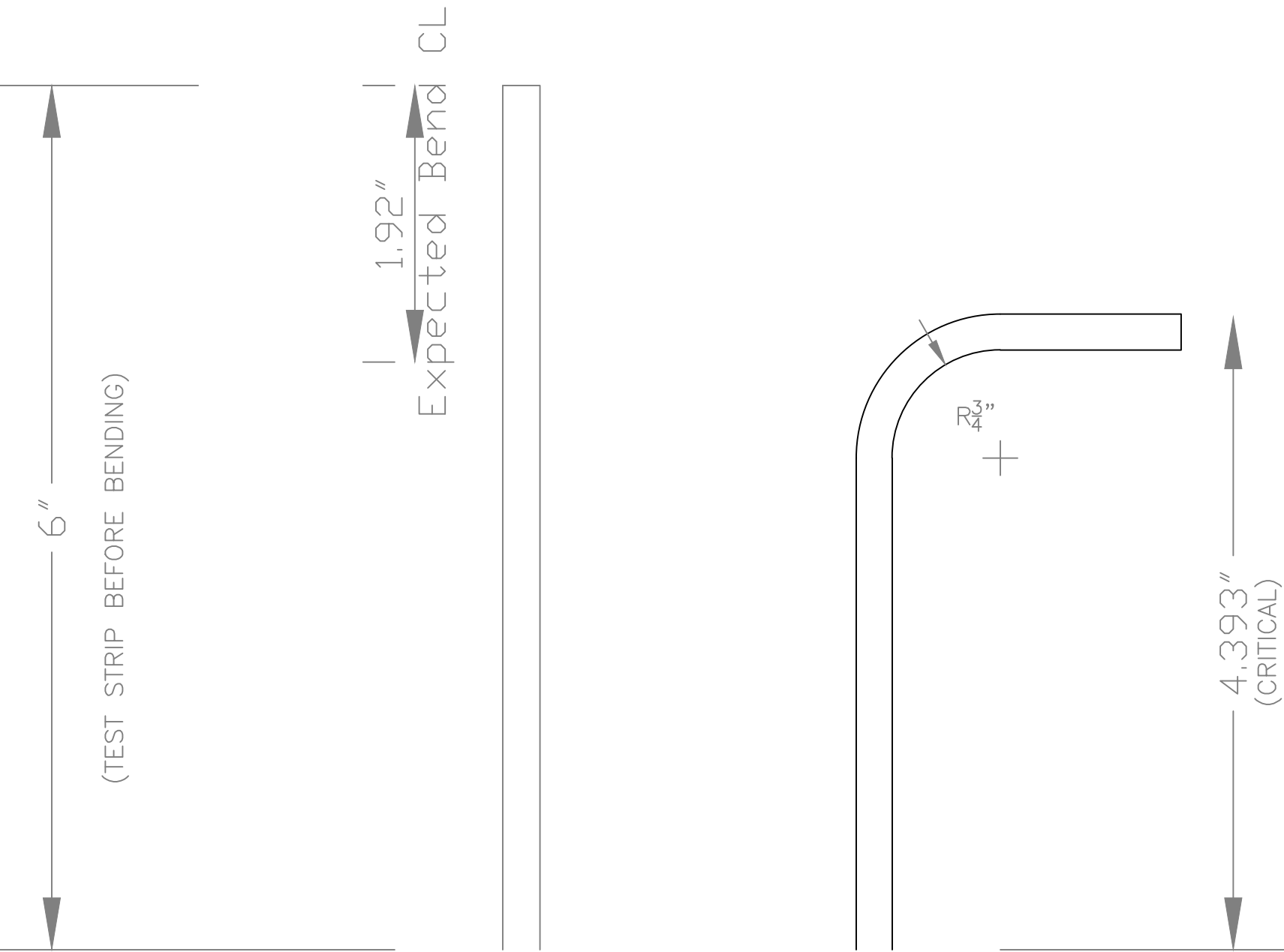
ENGINE VENT LOUVRES		
Rock Salt OSU 31		
SCALE 1/2"=1'	DES/DWN WAL/JCC	DATE 7/20/11
Response Marine, Inc. Newburyport, MA, www.responsemarine.com		SHEET DWG NO. 398-3-2

REV.	DESCRIPTION

- FRAME FLANGE BENDING: ¼" 5083/86 H116 Stock
- 1) Confirm results with test strips for height to Top of Flange before bending frames.
 - 2) Inside Bend Radius is 3/4". Bend is 90°.
 - 3) Expected Back Gauge setting is 1.920", but confirm and adjust.
 - 4) This same set up applies to all parts listed at right.
 - 5) Note that TSL-EP (&ES) Require Additional Bending; On marks, 90°

APPLIES TO:

DE-S	Engine Deck/Fantail Stiffener on CL	1
F2	Frame 2	1
F3	Frame 3	1
F3-P	Frame 3, Topsides, Port	1
F3-S	Frame 3, Topsides, Stbd	1
F4	Frame 4	1
F4-P	Frame 4, Topsides, Port	1
F4-S	Frame 4, Topsides, Stbd	1
F5	Frame 5	1
F5-P	Frame 5, Topsides, Port	1
F5-S	Frame 5, Topsides, Stbd	1
F6	Frame 6	1
F6-P	Frame 6, Topsides, Port	1
F6-S	Frame 6, Topsides, Stbd	1
F63	Frame 63	1
F63-P	Frame 63, Topsides, Port	1
F63-S	Frame 63, Topsides, Stbd	1
F66-BHD	F66 Bulkhead, above deck	1
FEB-1	Engine Room Walkway, Frame 1	1
FEB-2	Engine Room Walkway, Frame 2	1
G-P	Girder, Port	1
G-S	Girder, Stbd	1
PH-WB	Pilothouse Winch Base/Frame	2
TSD-BP	Topsides Door, Door Bottom, Port	1
TSD-BS	Topsides Door, Door Bottom, Stbd	1
TSD-HF1P	Topsides Door, Hull Frame Fwd, Port	1
TSD-HF1S	Topsides Door, Hull Frame Fwd, Stbd	1
TSD-HF2P	Topsides Door, Hull Frame Aft, Port	1
TSD-HF2S	Topsides Door, Hull Frame Aft, Stbd	1
TSL-CP	Topsides Stringer, F4-F6, Port	1
TSL-CS	Topsides Stringer, F4-F6, Stbd	1
TSL-DP	Topsides Stringer, F6-F66, Port	1
TSL-DS	Topsides Stringer, F6-F66, Stbd	1
TSL-EP	Topsides Stringer, Vent Dam, F66-Tran, Port	1
TSL-ES	Topsides Stringer, Vent Dam, F66-Tran, Stbd	1



REV.	DESCRIPTION

BENDING FLANGE: B-1		
Rock Salt OSU 31		
SCALE FULL	DES/DWN WAL/JCC	DATE 7/20/11
Response Marine, Inc.		SHEET
Newburyport, MA, www.responsemarine.com		DWG NO. 398-B-1

Install Marks & Stiffeners FWD

Transfer 'TSL-B' and 'BOT of Deck'
Marks to Opposite Side

Frame 1

1½"x¼" Tee Horizontal Stiffeners
2" Above and Below Hatch Cut-Out
Keep Inside Vertical Stiffeners
Snipe Ends 45°

Vert. Bhd Stiffs, FWD SIDE
1½"x¼" T, 2 Plcs
Length to Long ends of Marks
Snipe Ends 45°
Lengths are: 2@ 24¾"

Hatches—
Viking Mfg. #1191, Black
Viking Mfg Co., Inc.
Long Beach, CA
(562) 432-2259

Weld,
WT, pref front side?

TSL-A, Bot
Keel-F1
(Fwd Side)

TSL-B, Bot
F1-F4
(Starts Aft Side F1)

Bot of Deck
at Aft Side F1

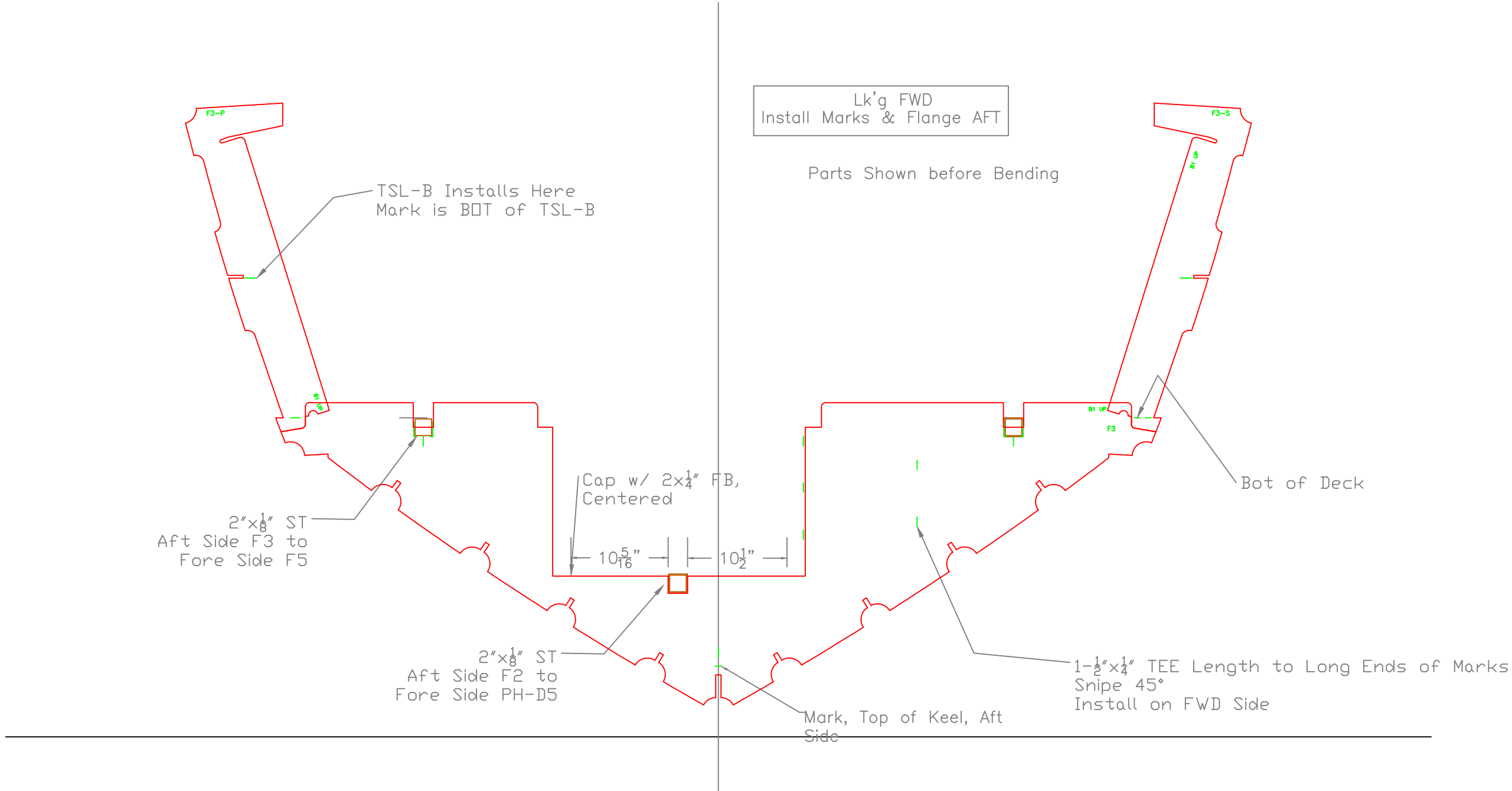
CL Fwd Berth Stiff
2"x⅛" ST
Aft Side F1 to Fore Side F2

FRAME 1		
Rock Salt OSU 31		
SCALE 1"=1'	DES/DWN WAL/JCC	DATE 7/15/11
Response Marine, Inc.		SHEET
Newburyport, MA, www.responsemarine.com		DWG NO. 398-F1



REV. DESCRIPTION

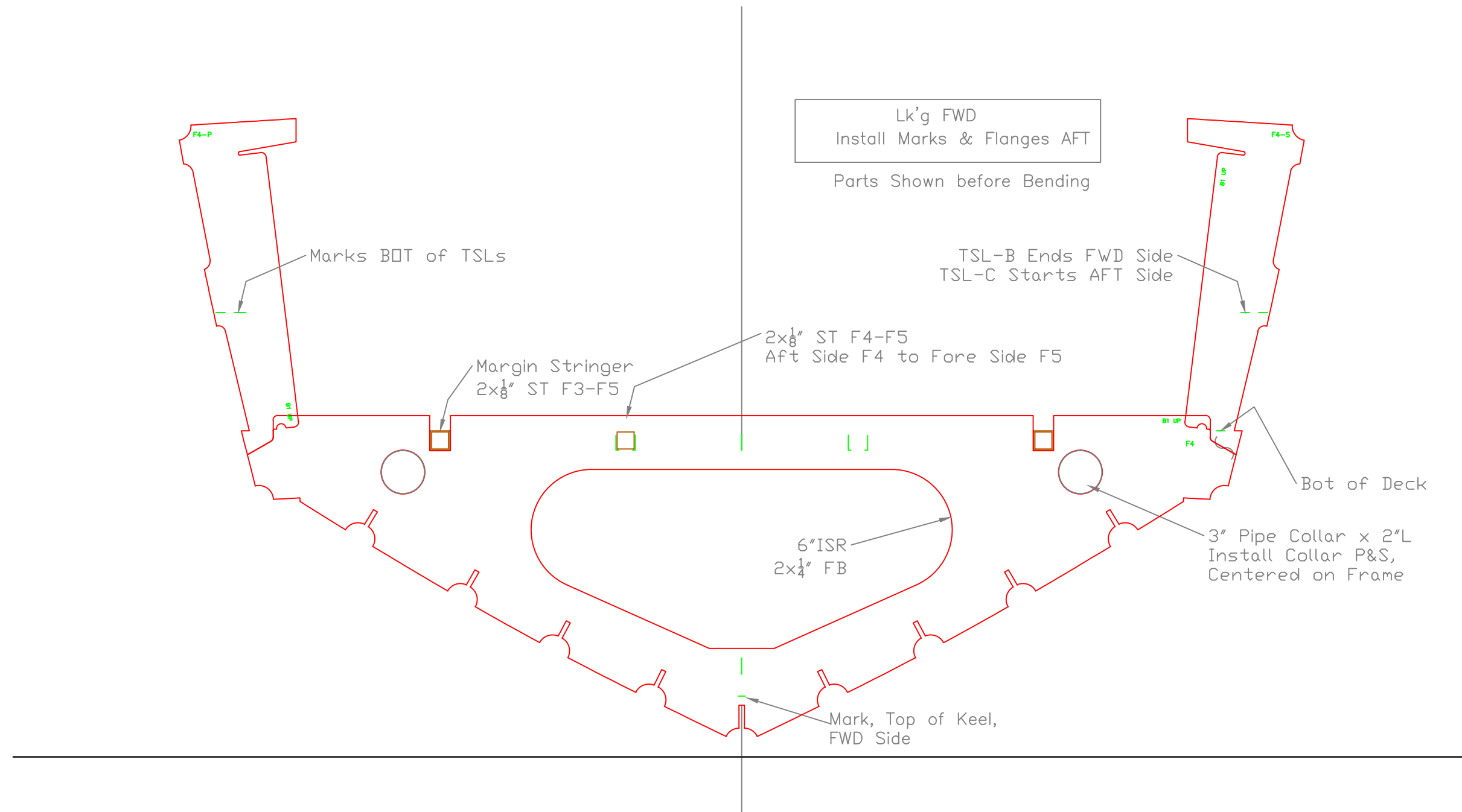
Frame 3



REV. DESCRIPTION

FRAME 3		
Rock Salt OSU 31		
SCALE 1"=1'	DES/DWN WAL/JCC	DATE 7/15/11
Response Marine, Inc. Newburyport, MA, www.responsemarine.com		SHEET DWG NO. 398-F3

Frame 4

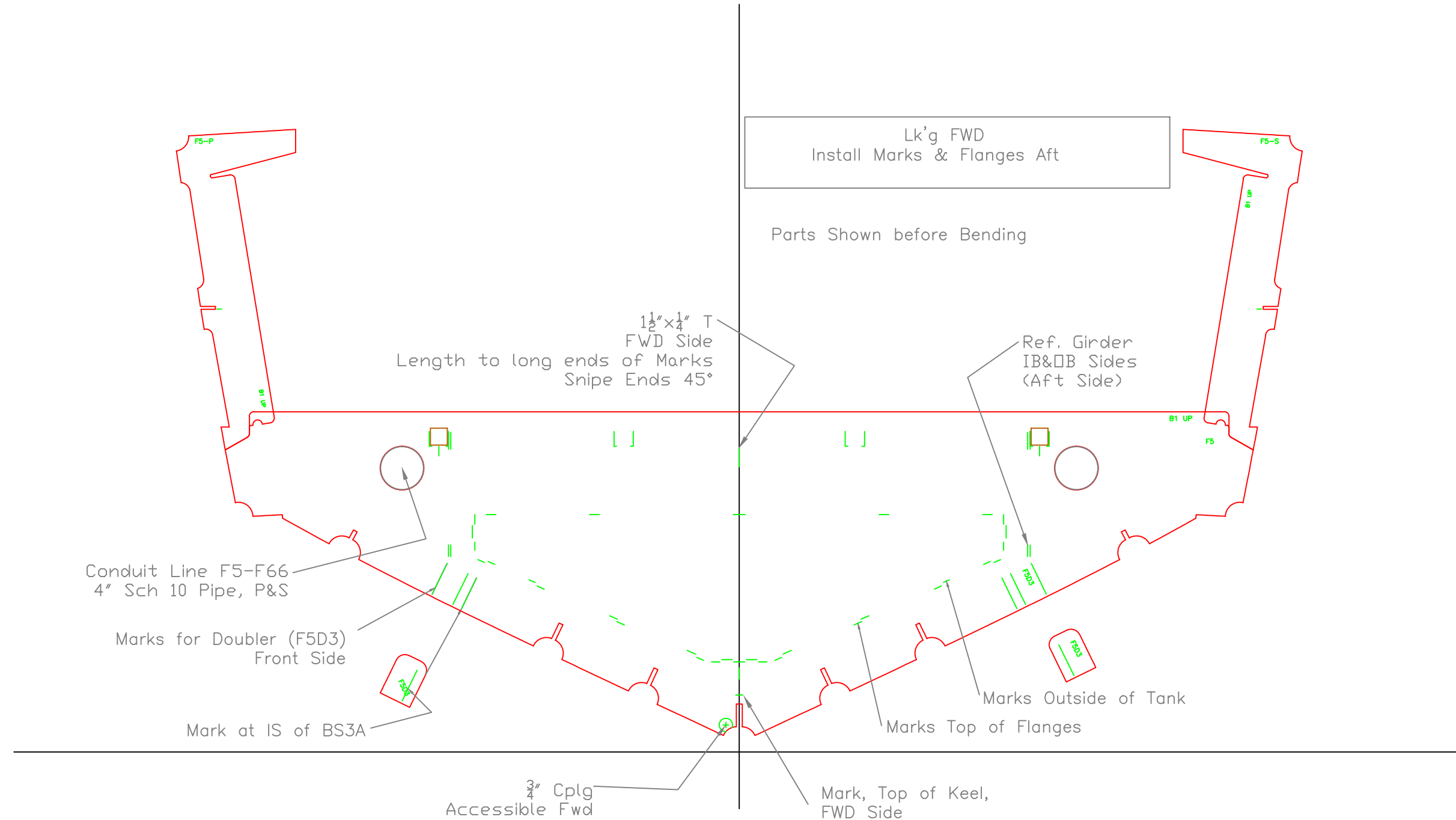


FRAME 4		
Rock Salt OSU 31		
SCALE 1"=1'	DES/DWN WAL/JCC	DATE 7/15/11
Response Marine, Inc.		SHEET
Newburyport, MA, www.responsemarine.com		DWG NO. 398-F4



REV.	DESCRIPTION

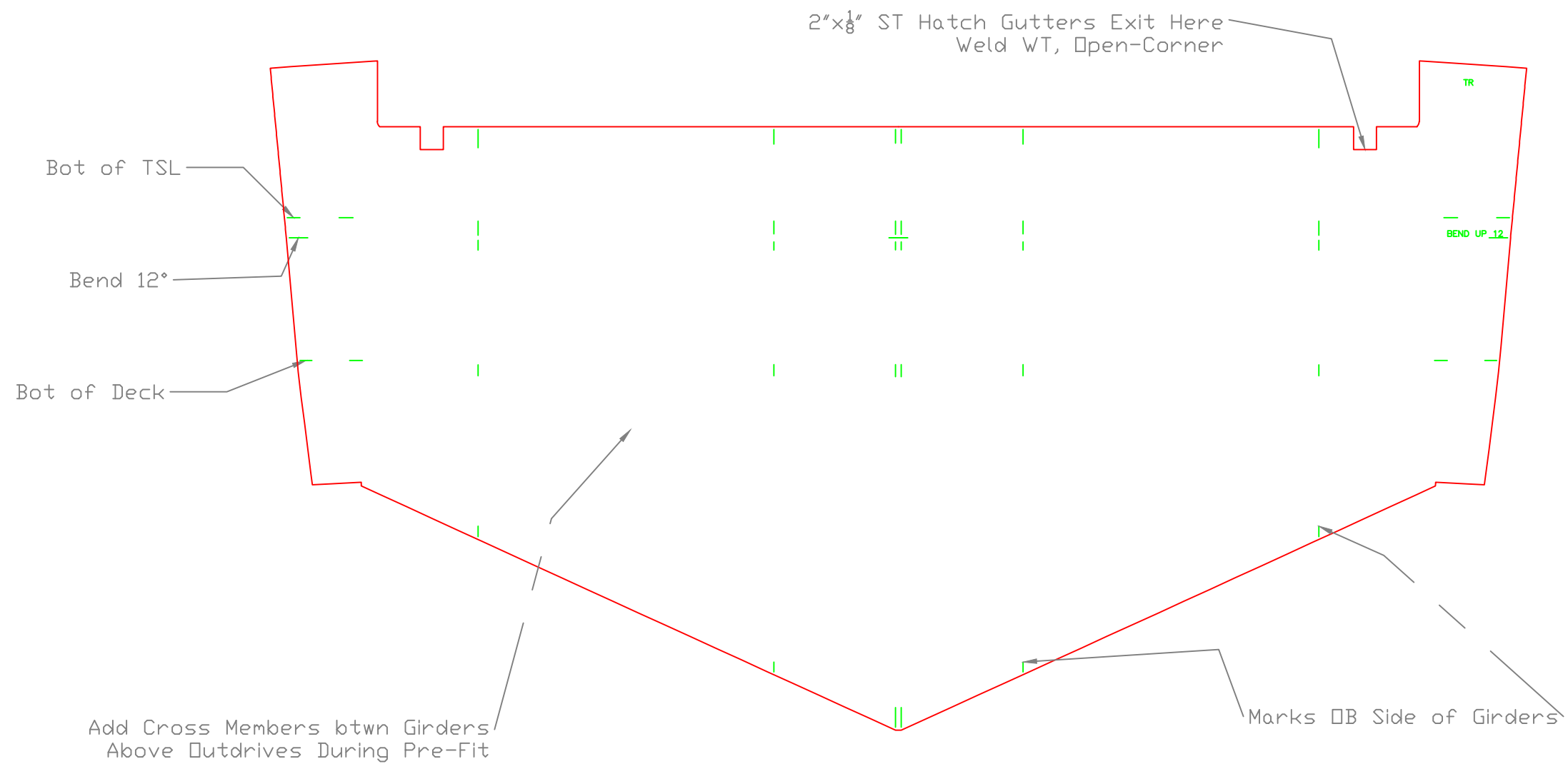
Frame 5 WTBHD



FRAME 5- WTBHD		
Rock Salt OSU 31		
SCALE 1"=1'	DES/DWN WAL/JCC	DATE 7/15/11
Response Marine, Inc. Newburyport, MA, www.responsemarine.com		SHEET DWG NO. 398-F5



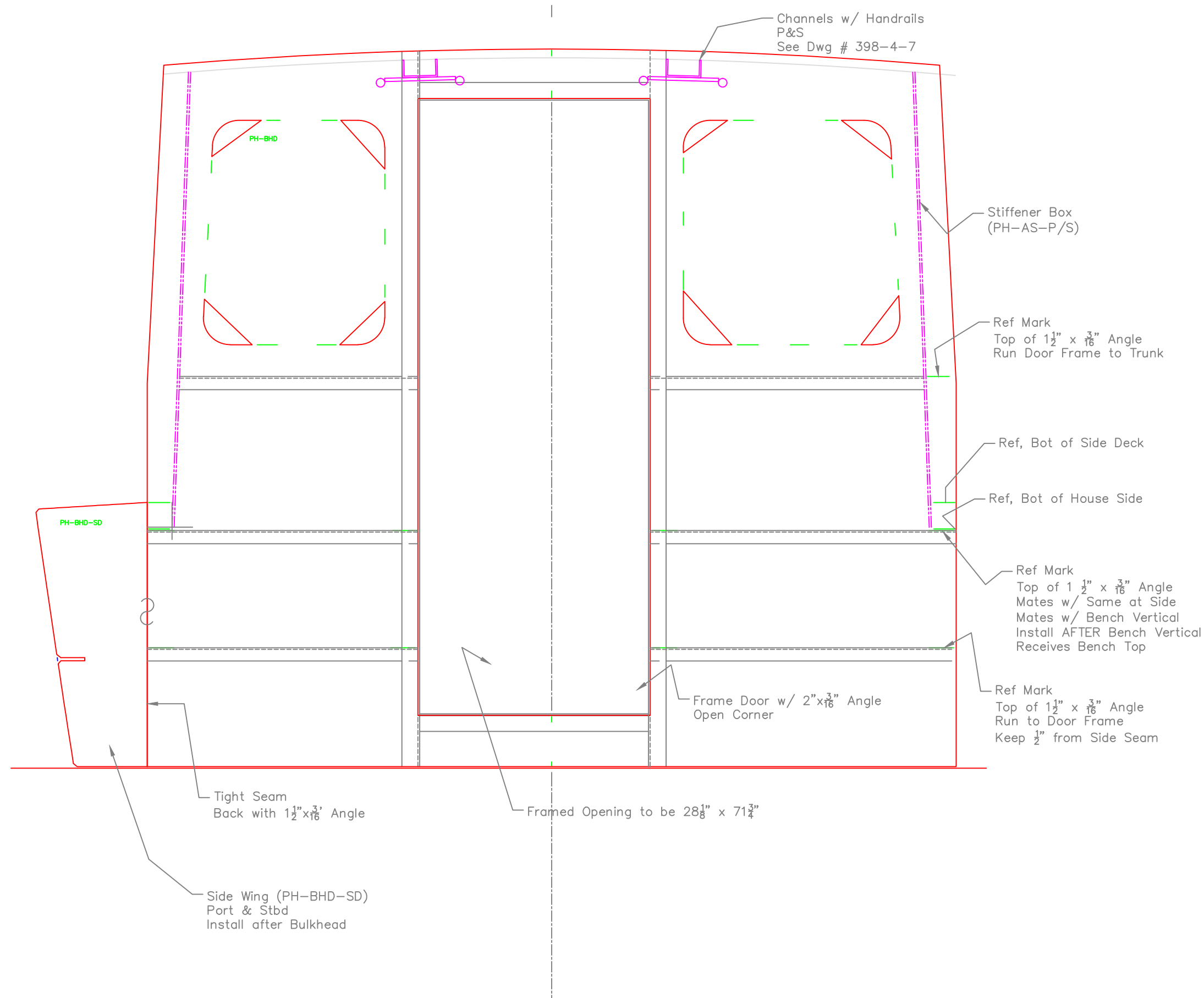
REV.	DESCRIPTION



TRANSOM— Developed		
Rock Salt OSU 31		
SCALE 1"=1'	DES/DWN WAL/JCC	DATE 7/15/11
Response Marine, Inc. Newburyport, MA, www.responsemarine.com		SHEET DWG NO. 398-T

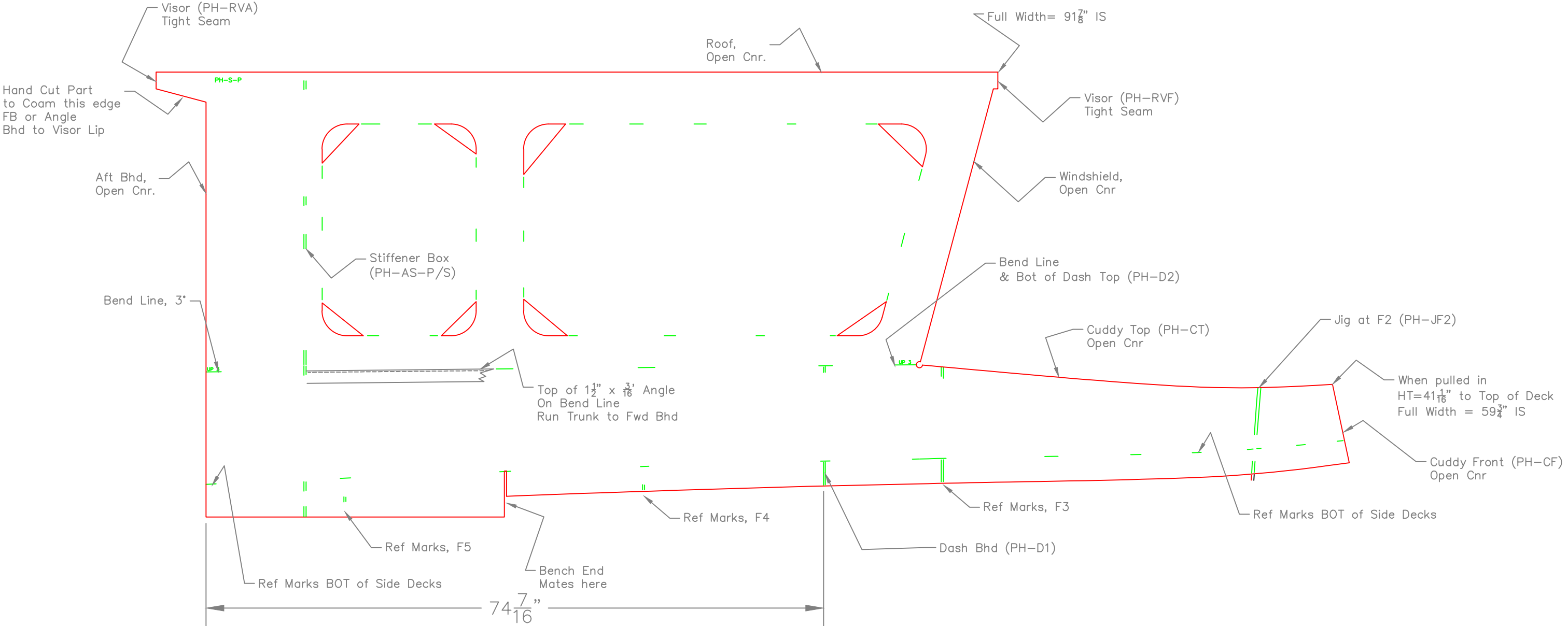


REV.	DESCRIPTION



PILOTHOUSE- AFT BHD		
ROCK SALT- OSU 31		
SCALE 1"=1'	DES/DWN WAL	DATE 9/4/09
Response Marine, Inc.		SHEET
Newburyport, MA, www.responsemarine.com		DWG NO. 398-4-1

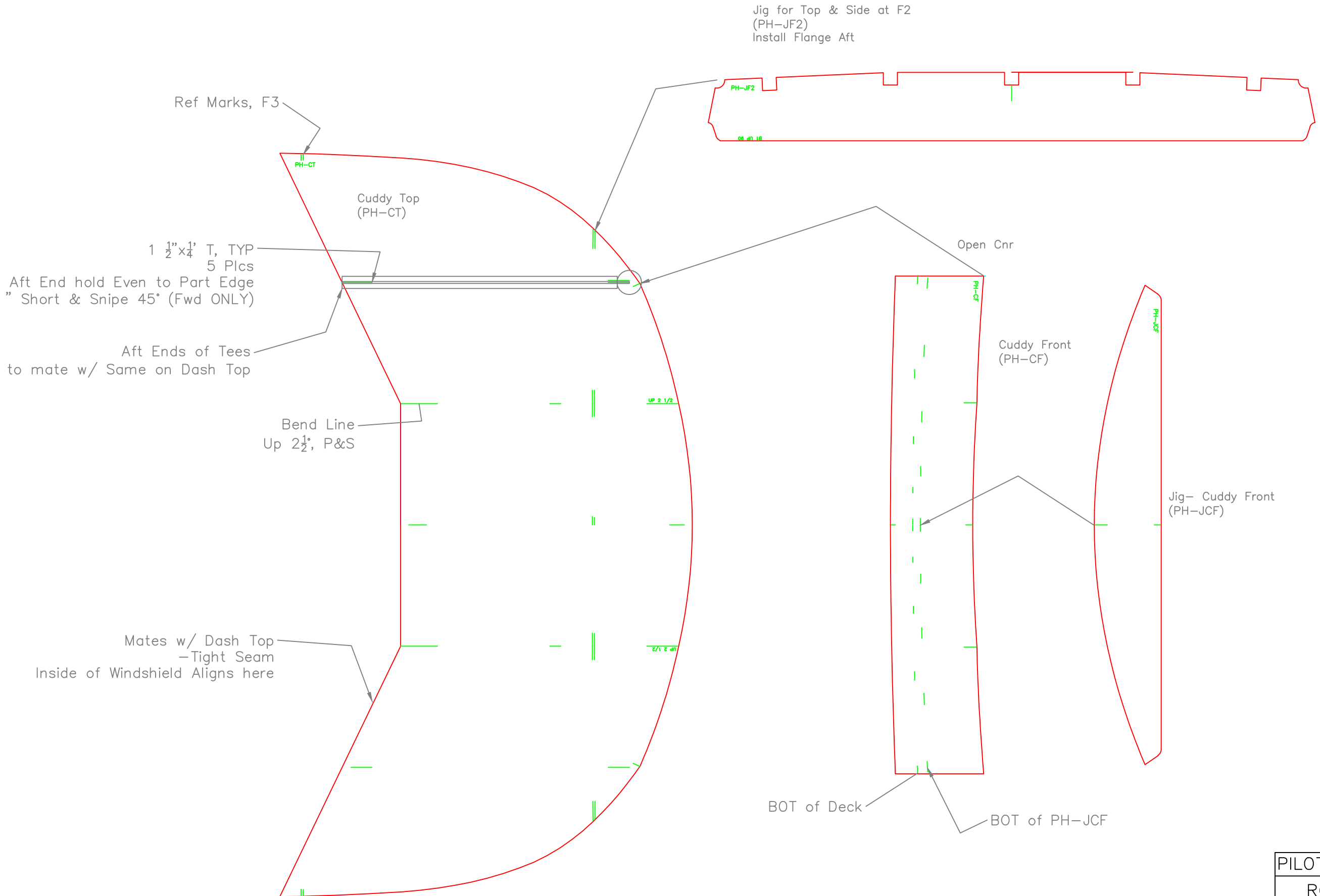
REV.	DESCRIPTION



View: Looking OB at Port Side

PILOTHOUSE- SIDE		
ROCK SALT- OSU 31		
SCALE 1"=1'	DES/DWN WAL	DATE 7/20/11
Response Marine, Inc.		SHEET
Newburyport, MA, www.responsemarine.com		DWG NO. 398-4-2

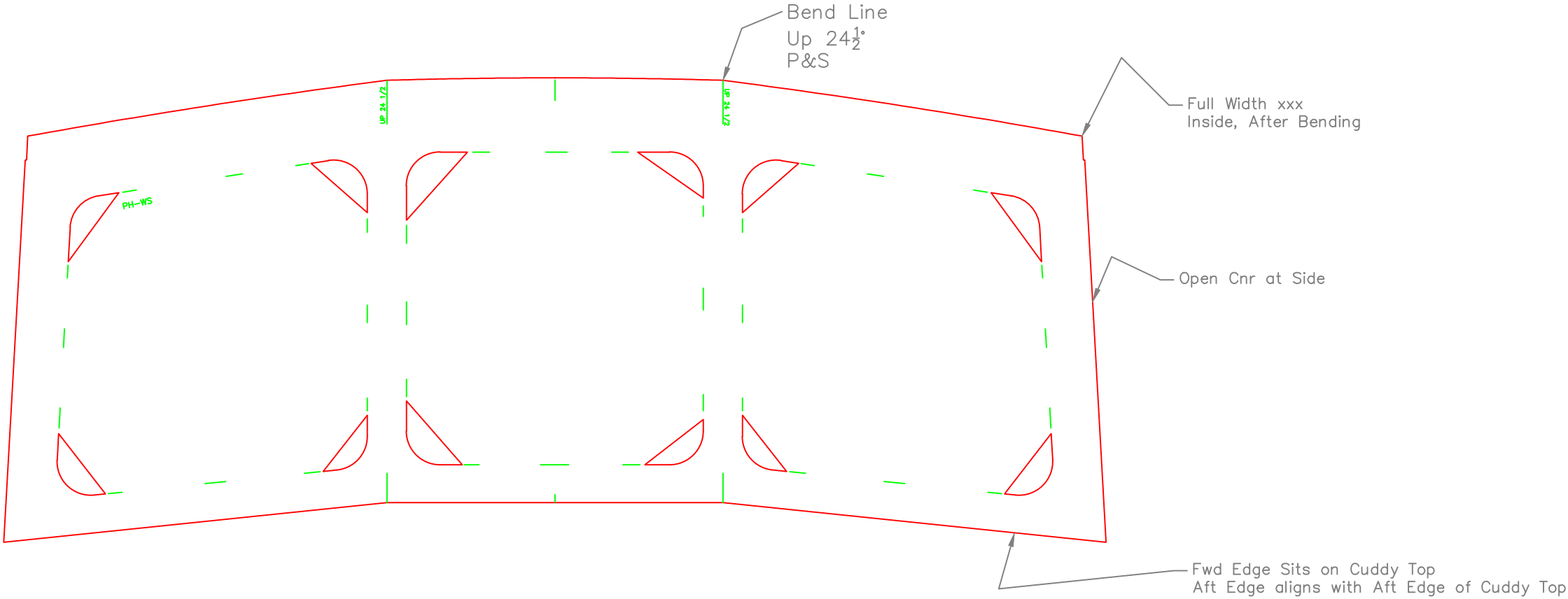
REV.	DESCRIPTION



Install Marks on INTERIOR

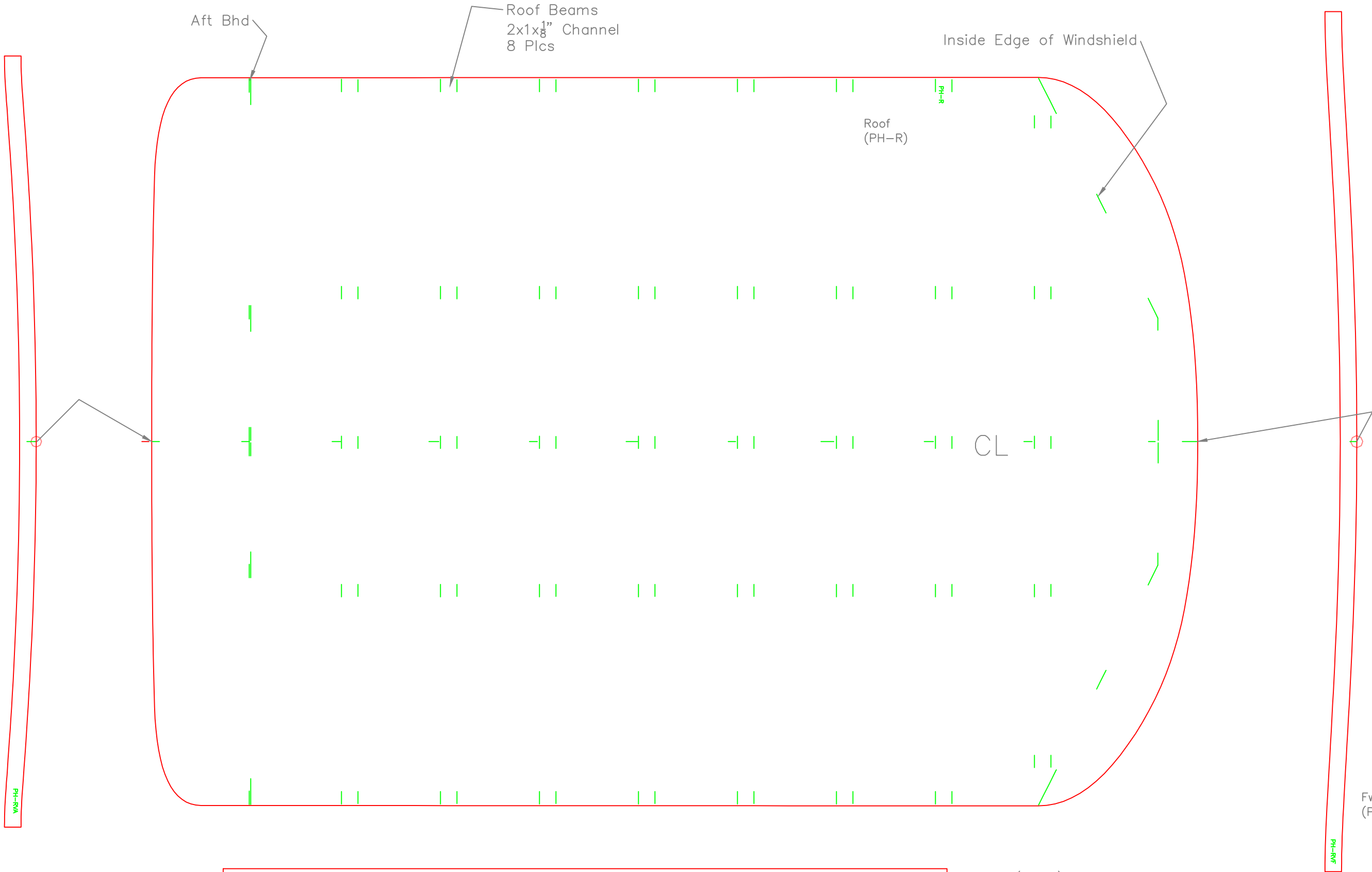
REV.	DESCRIPTION

PILOTHOUSE- CUDDY TRUNK		
ROCK SALT- OSU 31		
SCALE 1"=1'	DES/DWN WAL	DATE 7/20/11
Response Marine, Inc.		SHEET
Newburyport, MA, www.responsemarine.com		DWG NO. 398-4-4



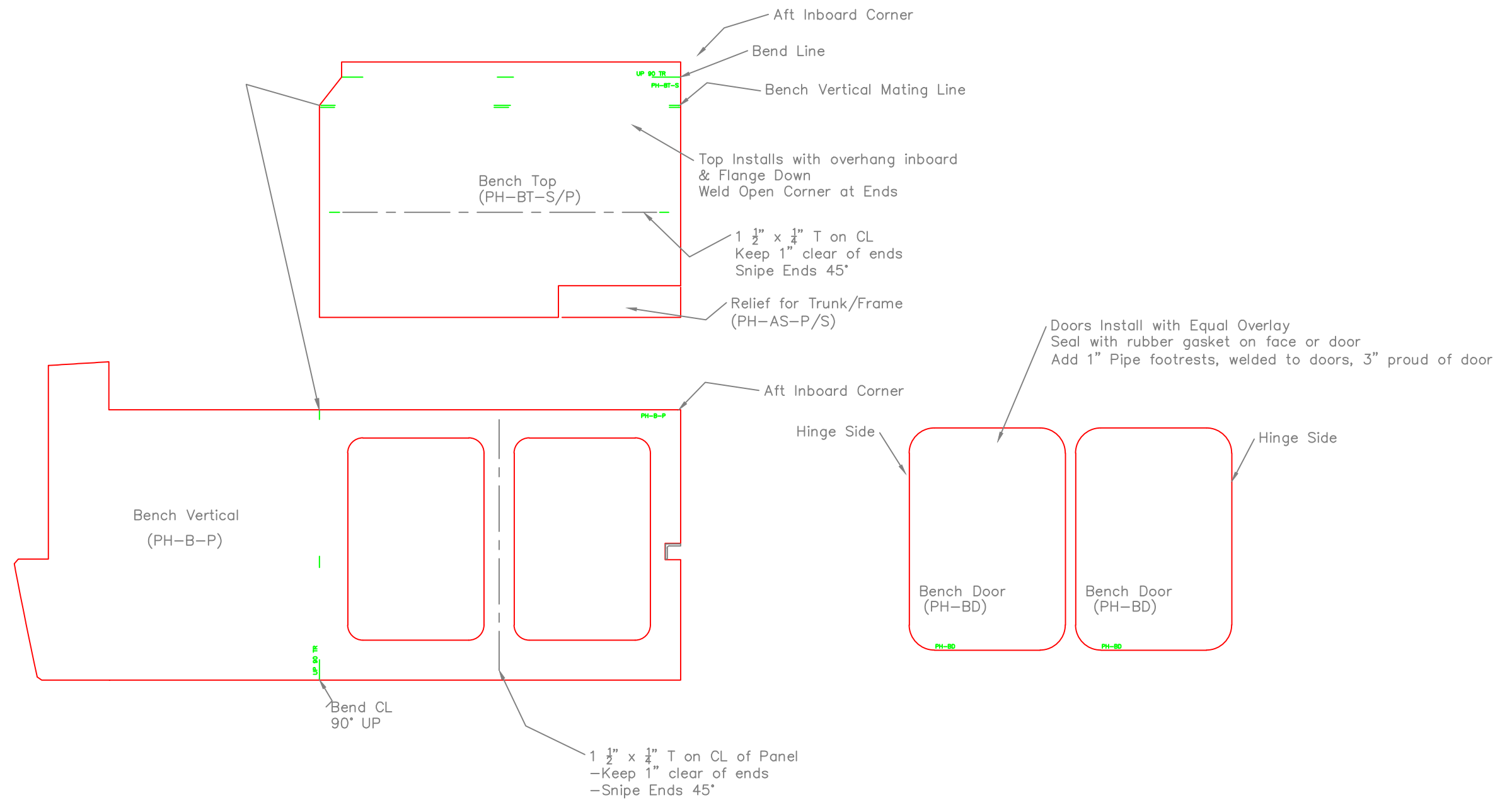
PILOTHOUSE- WINDSHIELD		
ROCK SALT- OSU 31		
SCALE 1"=1'	DES/DWN WAL	DATE 7/20/11
Response Marine, Inc. Newburyport, MA, www.responsemarine.com		SHEET DWG NO. 398-4-5

REV.	DESCRIPTION



PILOTHOUSE- ROOF		
ROCK SALT- OSU 31		
SCALE 1"=1'	DES/DWN WAL	DATE 7/20/11
Response Marine, Inc. Newburyport, MA, www.responsemarine.com		SHEET DWG NO. 337-4-6

REV.	DESCRIPTION



Notes:
1. Port Bench Shown
2. Starboard Bench is Mirror Image
3. Parts Shown Before Bending

PILOTHOUSE- BENCHES		
ROCK SALT- OSU 31		
SCALE 1"=1'	DES/DWN WAL	DATE 9/4/09
Response Marine, Inc. Newburyport, MA, www.responsemarine.com		SHEET DWG NO. 398-4-9

REV.	DESCRIPTION