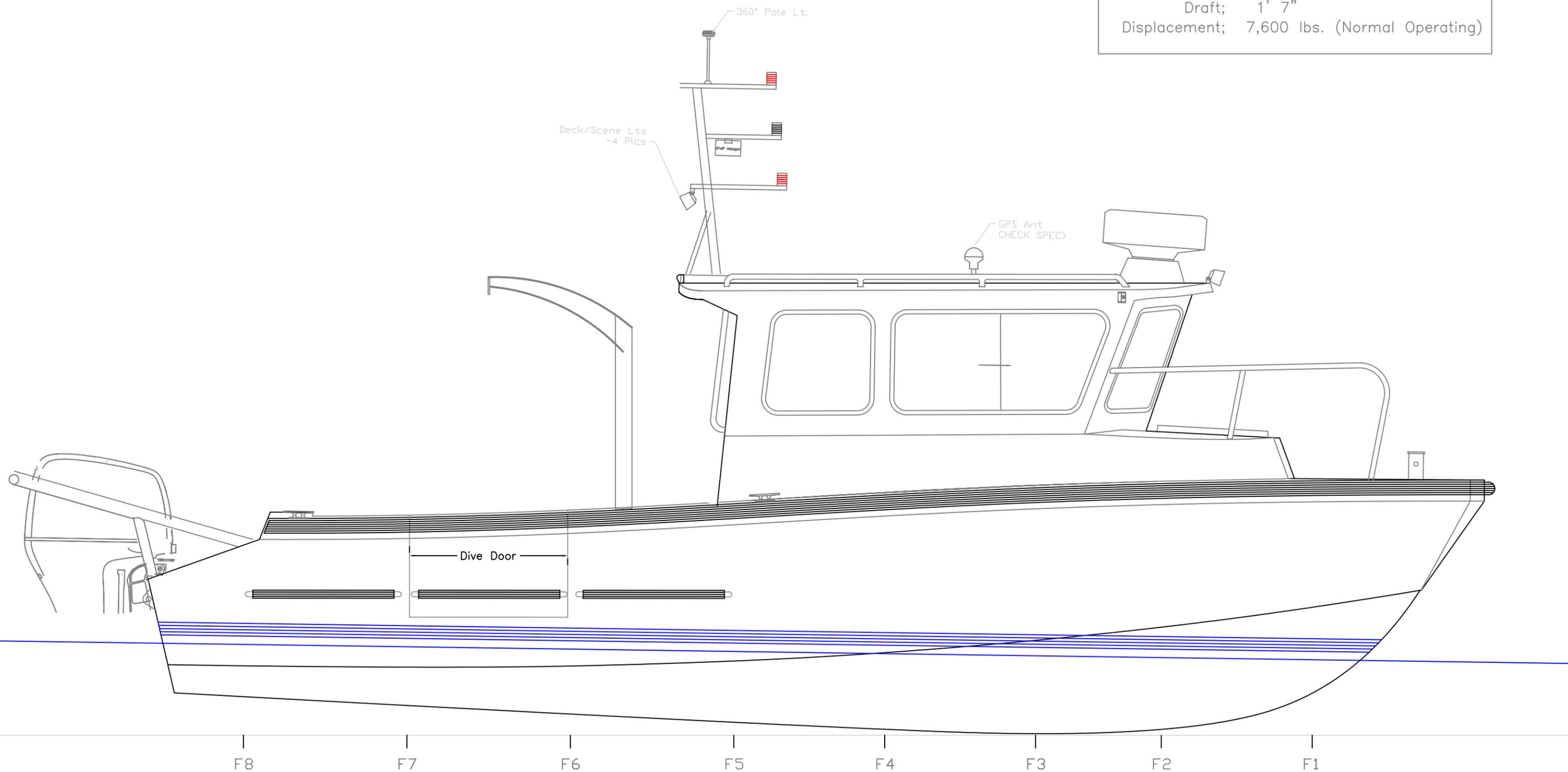


PARTICULARS~	
Hull LOA;	26' 7"
Beam;	8' 6" (w/o Rub Rail)
Draft;	1' 7"
Displacement;	7,600 lbs. (Normal Operating)



OUTBOARD PROFILE

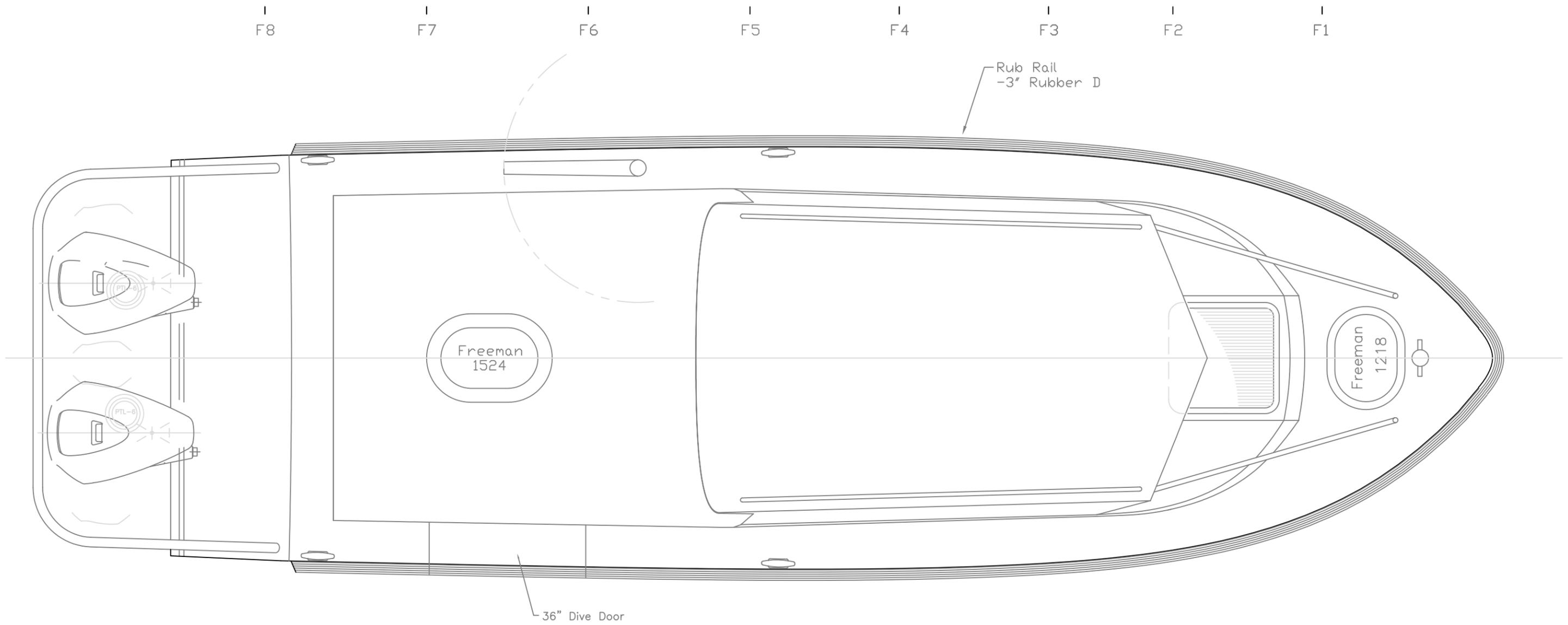
26'6" x 8'6" RESEARCH

For: EPA

SCALE 1/2" = 1'	DES/DWN WAL	DATE 3/30/08
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Response Marine, Inc. <small>Newburyport, MA www.responsemarine.com</small>	SHEET DWG NO. 295-01
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REV.	DESCRIPTION



OUTBOARD PLAN

26'6" x 8'6" RESEARCH

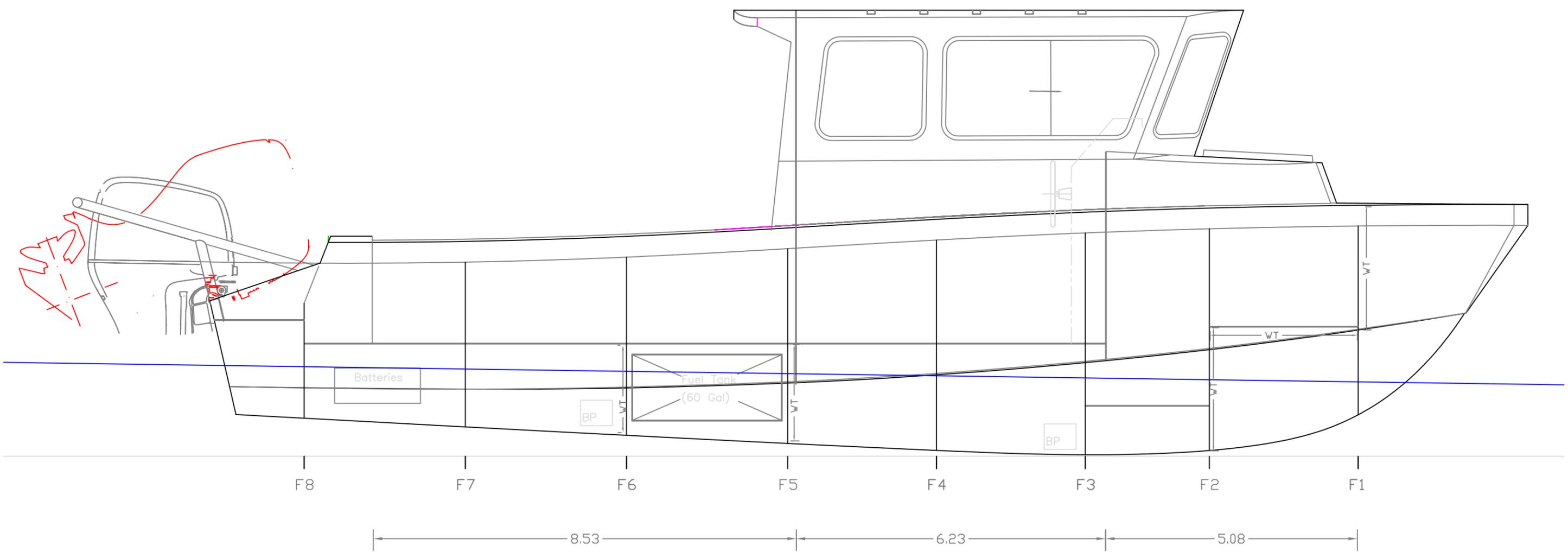
For: EPA

SCALE 1/2" = 1'	DES/DWN WAL	DATE 3/30/08
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Response Marine, Inc.		SHEET
Newburyport, MA www.responsemarine.com		DWG NO. 295-02

REV. DESCRIPTION

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INBOARD PROFILE

26'6" x 9'2" RESEARCH

For: EPA

SCALE 1/2" = 1'	DES/DWN WAL	DATE 3/30/08
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Response Marine, Inc. Newburyport, MA, www.responsemarine.com		SHEET DWG NO. 295-03
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REV.	DESCRIPTION



INBOARD PLAN

26'6" x 9'2" RESEARCH

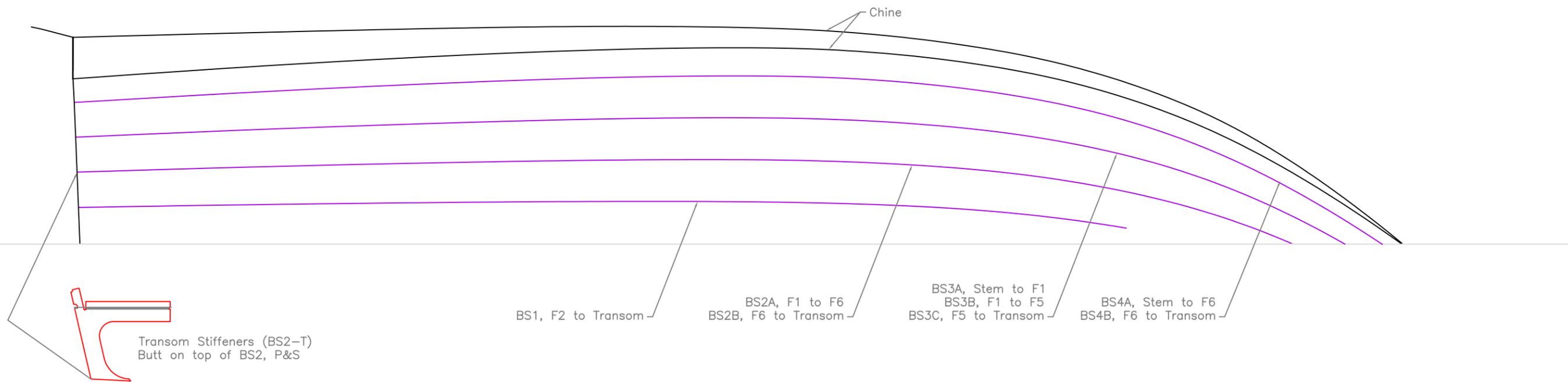
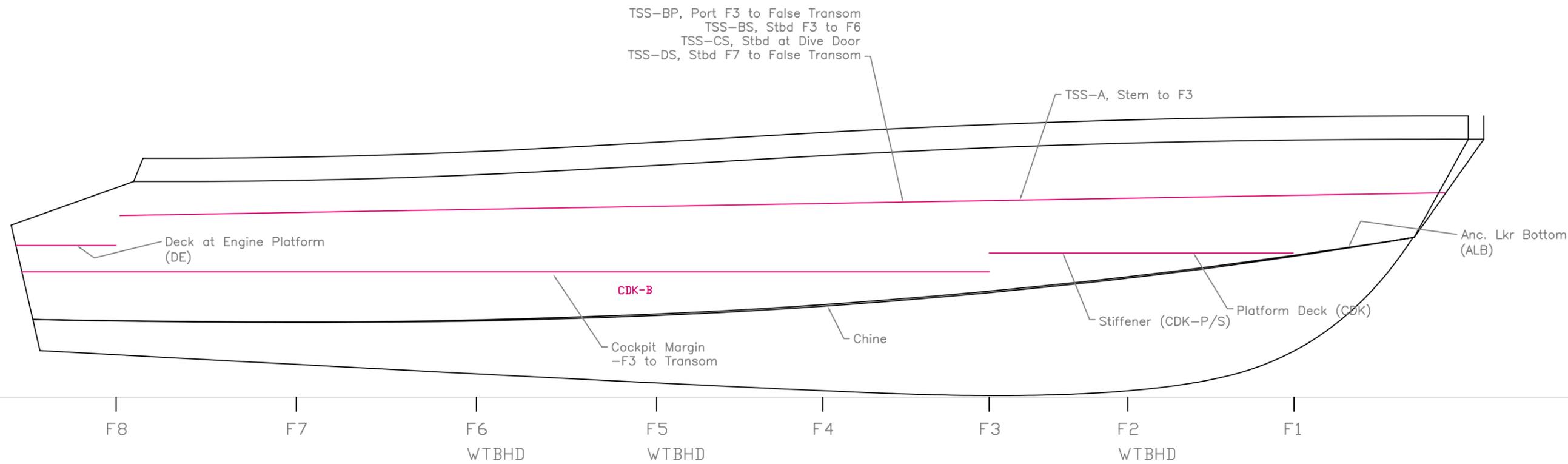
For: EPA

SCALE 1/2" = 1'	DES/DWN WAL	DATE 3/30/08
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SHEET		DWG NO. 295-04
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REV.	DESCRIPTION

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



Hull Framing

26'6" x 8'6" RESEARCH

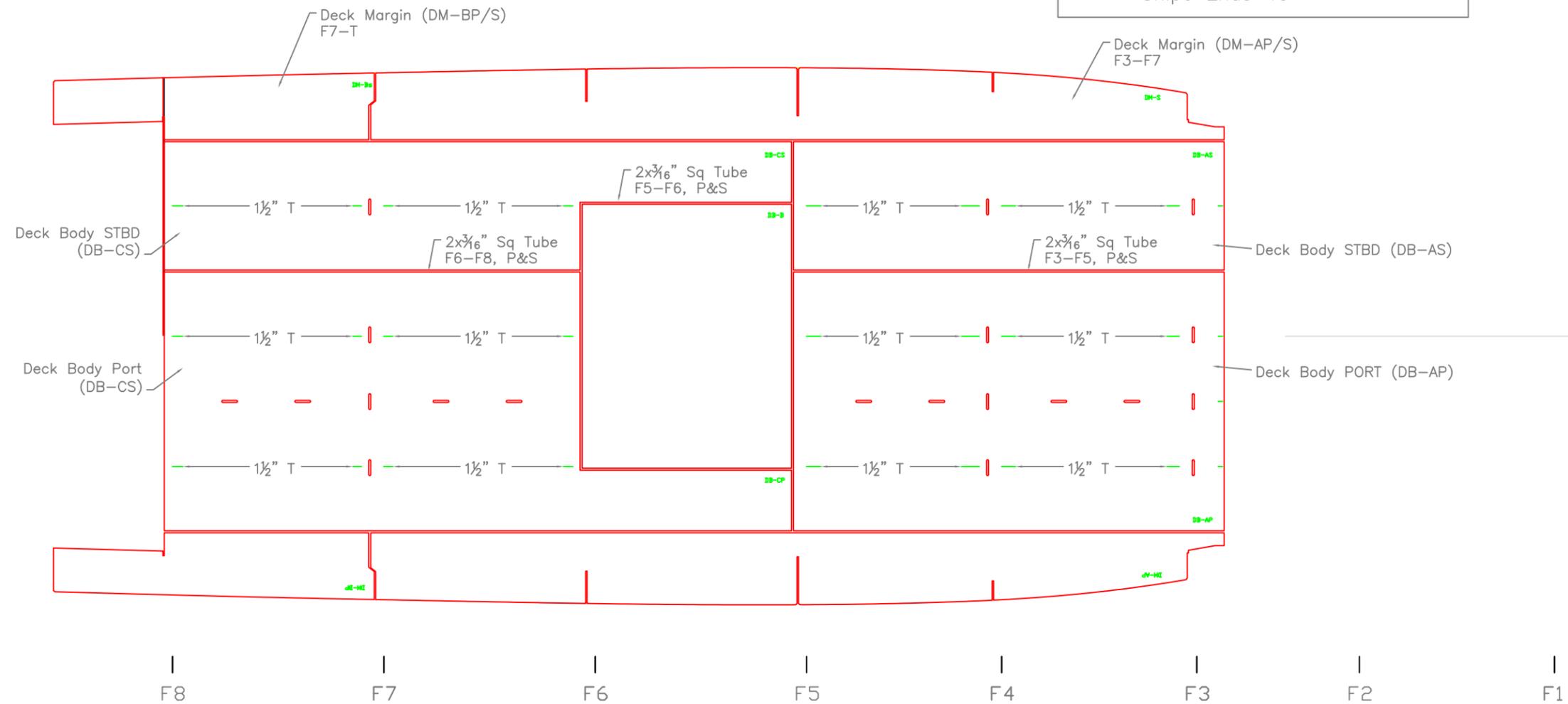
For: EPA

SCALE 1/2" = 1'	DES/DWN WAL	DATE 4/22/08
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Response Marine, Inc. Newburyport, MA, www.responsemarine.com	SHEET DWG NO. 295-2-2
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REV. DESCRIPTION

NOTES:
 1) View is from Bottom
 2) 1½" T's are to be Intercoastal
 -Length to Far Ends of Marks
 -Snipe Ends 45°



COCKPIT DECK LAYOUT

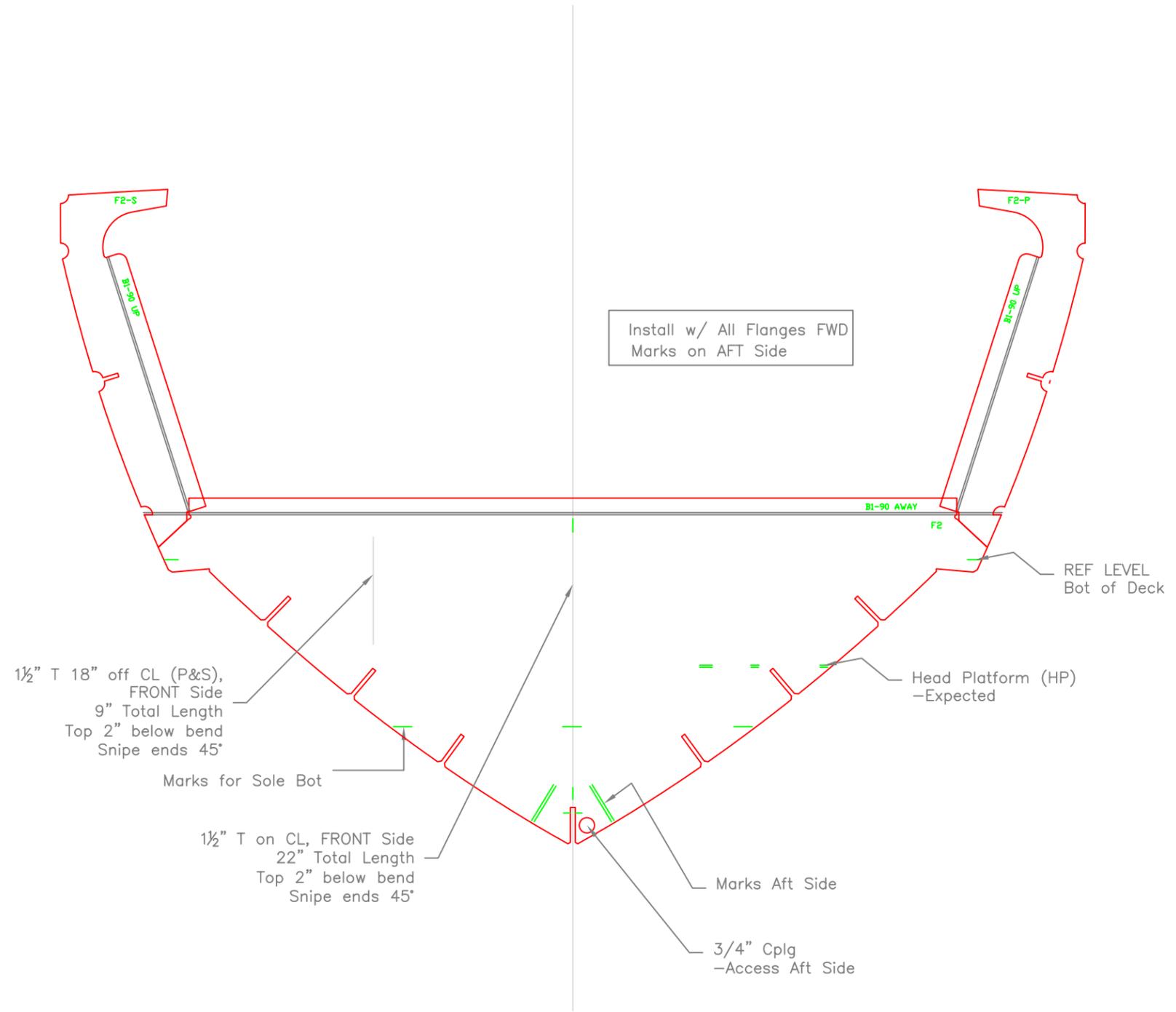
26'6" x 8'6" RESEARCH

For: EPA

SCALE 1/2" = 1'	DES/DWN WAL	DATE 4/22/08
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Response Marine, Inc. Newburyport, MA, www.responsemarine.com	SHEET DWG NO. 295-2-4
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REV.	DESCRIPTION



FRAME 2, WT BHD

26'6" x 8'6" RESEARCH

For: EPA

SCALE 1"=1'	DES/DWN WAL	DATE 4/22/08
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SHEET		DWG NO. 295-F-2
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REV. DESCRIPTION

Response Marine, Inc.

Newport, WA www.responsemarine.com

DRAWING LIST

Delivered	Design	Dwg	Description	Date	REV
EPA 26.5' RV	295	01	Outboard Profile	3/30/08	
		02	Outboard Plan	3/30/08	
		03	Inboard Profile	3/30/08	
		04	Inboard Plan	3/30/08	
		05	Body Plan (Stations)	10/16/08	
		2-1	Keel Layout	3/30/08	
		2-2	Hull Framing	4/22/08	
		2-3	Transom Details	4/22/08	
		2-4	Cockpit Deck Layout	4/22/08	
		2-5	Cuddy Deck Layout	4/22/08	
		2-6	Engine DeckLayout	4/22/08	
		2-7	Chine Joint Detail	4/22/08	
		2-8	Transom BHD	4/22/08	
		2-9	Side & Fore Decks	4/22/08	
		2-10	Bottom Plates	4/22/08	
		2-11	Side Plates	4/22/08	
		3-1	ALUM fuel Tank , 93 gal	11/25/08	
		4-1	House Aft Bhd	4/25/08	
		4-2	House Dash Bhd	4/25/08	6/5/08
		4-3	House Sides & Front	4/25/08	
		4-4	House Cuddy Top	4/25/08	
		4-5	House Roof & Visors	4/25/08	
		4-6	House Beam & Handrail	4/27/08	
		6-1	Main 12V DC Panel Wiring	8/18/08	
		6-2	Main 12V DC Terminal Board	8/18/08	
		6-3	Battery System Wiring	8/18/08	
		6-4	120VAC System	8/18/08	11/21/08
		7-1	Dive Door Section	5/13/08	
		7-2	Windows	4/28/08	
		7-3	Mast	7/21/08	
		B-1	Flange Bending	4/6/08	
		F-R	Frame Dimensions	4/22/08	
		F-1	Frame 1	4/22/08	
		F-2	Frame 2	4/22/08	
		F-3	Frame 3	4/22/08	
		F-4	Frame 4	4/22/08	
		F-5	Frame 5	4/22/08	
		F-6	Frame 6	4/22/08	
		F-7	Frame 7	4/22/08	
		F-8	Frame 8 & False Transom	4/22/08	

Response Marine, Plaz Parts for EPA 26' (#295)
 File: RMIdes\EPA\
 revised: 4/9/08

Print Date: 4/23/08

3/16" Parts- 5052

	<u>Part #</u>	<u>Pieces</u>	<u>Description</u>	<u>Stock</u>	<u>Bending</u>
4/9/08	CF	1	Cuddy Front	5052	
4/9/08	CHP	1	Cuddy Head Platfrom	5052	Y, wait for Head to be Finalized
4/9/08	CS	2	Cuddy Sole	5052	
4/9/08	CT	1	Cuddy Top	5052	Y, 2 bends as Marked
4/9/08	DB-AP	1	Deck Body Fwd, Port	5052	
4/9/08	DB-AS	1	Deck Body Fwd, Stbd	5052	
4/9/08	DB-B	1	Deck Body, Tank Panel (Rmvble)	5052	
4/9/08	DB-CP	1	Deck Body Aft Port	5052	
4/9/08	DB-CS	1	Deck Body, Aft Stbd	5052	
4/9/08	J-BC	1	Jig- Bow Cone	5052	
4/9/08	J-CF	1	Jig- Cuddy Front	5052	
4/9/08	J-PHR	2	Jig- Pilothouse Roof	5052	
4/9/08	J-SG	2	Jig, Sheer Strake (LEVEL, Stem to F2)	5052	
4/9/08	PHB-P	1	Pilothouse Back- Port side	5052	
4/9/08	PHB-S	1	Pilothouse Back- Stbd side	5052	
4/9/08	PHDB	1	Pilothouse Dash Bhd	5052	
4/9/08	PHS-P	1	Pilothouse Side, Port	5052	Y, 1 bend as marked
4/9/08	PHS-S	1	Pilothouse Side, Stbd	5052	Y, 1 bend as marked
4/9/08	RAC	1	Roof Aft Coaming	5052	
4/9/08	RV	1	Roof Visor (fwd)	5052	
4/9/08	SDC-P	1	Side Deck Coaming, Port	5052	
4/9/08	SDC-S	1	Side Deck Coaming, Stbd	5052	
4/9/08	ST	2	Scupper Tubes	5052	Y, as Marked on Part
4/9/08	TB	1	Transom Bhd	5052	
4/9/08	TD	1	Transom Deck	5052	
4/9/08	WS	2	Windshield	5052	
		31	Total Pieces (3/16", 5052)		

3/16" Parts- 5086

	<u>Part #</u>	<u>Pieces</u>	<u>Description</u>	<u>Stock</u>	<u>Bending</u>
4/9/08	ALB	2	Anchor Locker Bottom	5086	
4/9/08	BC	1	Bow Cone	5086	Y, bump
4/9/08	BCS	1	Bow Cone, Sheer Strake	5086	Y, bump
4/9/08	BS-2T	2	Transom Stiff at BS2	5086	Y, B-1 Flange
4/9/08	CDK	2	Cuddy Deck Platfrom	5086	
4/9/08	CDK-P	1	Cuddy Deck Platfrom Stiff-Port	5086	
4/9/08	CDK-S	1	Cuddy Deck Platfrom Stiff- Stbd	5086	
4/9/08	D1	1	Dive Door Frame, Fwd	5086	Y, B-1 Flange
4/9/08	D2	1	Dive Door Frame, Aft	5086	Y, B-1 Flange
4/9/08	DDT	1	Dive Door Threshold	5086	Y, B-1 Flange
4/9/08	DE	1	Deck at Engine Platform	5086	
4/9/08	DM-AP	1	Deck Margin Plates, Fwd Port	5086	
4/9/08	DM-AS	1	Deck Margin Plates, Fwd Stbd	5086	
4/9/08	DM-BP	1	Deck Margin Plates, Aft Port	5086	
4/9/08	DM-BS	1	Deck Margin Plates, Aft Stbd	5086	
4/9/08	F1	1	Frame 1	5086	
4/9/08	F2	1	Frame 2	5086	Y, B-1 Flange
4/9/08	F2-P	1	Frame 2, upper Port	5086	Y, B-1 Flange
4/9/08	F2-S	1	Frame 2, upper Stbd	5086	Y, B-1 Flange
4/9/08	F3	1	Frame 3	5086	Y, B-1 Flange
4/9/08	F3-P	1	Frame 3, upper Port	5086	Y, B-1 Flange
4/9/08	F3-S	1	Frame 3, upper Stbd	5086	Y, B-1 Flange
4/9/08	F4	1	Frame 4	5086	Y, B-1 Flange
4/9/08	F4-P	1	Frame 4, upper Port	5086	Y, B-1 Flange
4/9/08	F4-S	1	Frame 4, upper Stbd	5086	Y, B-1 Flange
4/9/08	F5	1	Frame 5	5086	Y, B-1 Flange
4/9/08	F5-U	2	Frame 5, uppers	5086	
4/9/08	F6	1	Frame 6	5086	Y, B-1 Flange

4/9/08	F6-P	1	Frame 6, upper Port	5086	Y, B-1 Flange
4/9/08	F6-S	1	Frame 6, upper Stbd	5086	Y, B-1 Flange
4/9/08	F7	1	Frame 7	5086	Y, B-1 Flange
4/9/08	F7-P	1	Frame 7, upper Port	5086	Y, B-1 Flange
4/9/08	F7-S	1	Frame 7, upper Stbd	5086	Y, B-1 Flange
4/9/08	F8	1	Frame 8 and False Transom	5086	Y, as Marked
4/9/08	FD-P	1	Foredeck, Port	5086	
4/9/08	FD-S	1	Foredeck, Stbd	5086	
4/9/08	FTF	1	False Transom Frame	5086	Y, B-1 Flange
4/9/08	PHR	1	Roof	5086	
4/9/08	S-AP	1	Sheer Strake, fwd Port	5086	
4/9/08	S-AS	1	Sheer Strake, fwd Stbd	5086	
4/9/08	S-BP	1	Sheer Strake, aft Port	5086	
4/9/08	S-BP	1	Sheer Strake, aft Stbd	5086	
4/9/08	SD-P	1	Side Deck, Port (mid F2 to False Tran)	5086	
4/9/08	SD-S	1	Side Deck, Stbd (mid F2 to False Tran)	5086	
4/9/08	TC-P	1	Transom Side Coaming, Port	5086	Y, as Marked on Part
4/9/08	TC-S	1	Transom Side Coaming, Stbd	5086	Y, as Marked on Part
4/9/08	TS-AP	1	Topsides, forward Port	5086	
4/9/08	TS-AS	1	Topsides, forward Stbd	5086	
4/9/08	TS-BP	1	Topsides, aft Port	5086	
4/9/08	TS-BS	1	Topsides, aft Stbd	5086	
4/9/08	TSS-CS	1	Dive Door Step (in line w/ TSS)	5086	Y, B-1 Flange

55 Total Pieces (3/16", 5086)

1/4" Parts

<u>Part #</u>	<u>Pieces</u>	<u>Description</u>	<u>Stock</u>
4/9/08	B-AP	1	Bottom Plate, fwd Port
4/9/08	B-AS	1	Bottom Plate, fwd Stbd
4/9/08	B-BP	1	Bottom Plate, aft Port
4/9/08	B-BS	1	Bottom Plate, aft Stbd
4/9/08	BS-1	2	Bottom Longitudinal 1
4/9/08	BS-2A	2	Bottom Longitudinal 2 (fwd)
4/9/08	BS-2B	2	Bottom Longitudinal 2 (aft)
4/9/08	BS-3A	2	Bottom Longitudinal 3 (fwd of F1)
4/9/08	BS-3B	2	Bottom Longitudinal 3 (mid)
4/9/08	BS-3C	2	Bottom Longitudinal 3 (aft)
4/9/08	BS-4A	2	Bottom Longitudinal 4 (fwd)
4/9/08	BS-4B	2	Bottom Longitudinal 4 (aft)
4/9/08	C-AP	1	Chine fwd Port
4/9/08	C-AS	1	Chine fwd Stbd
4/9/08	C-BP	1	Chine aft Port
4/9/08	C-BS	1	Chine aft Stbd
4/9/08	DDB	1	Dive Door Bottom
4/9/08	TSS-AP	1	Topside Stringer, fwd Port
4/9/08	TSS-AS	1	Topside Stringer, fwd Stbd
4/9/08	TSS-BP	1	Topside Stringer, aft Port
4/9/08	TSS-BS	1	Topside Stringer, mid Stbd (F3-F6)
4/9/08	TSS-DS	1	Topside Stringer, aft Stbd (F7-False Tran)

30 Total Pieces

3/8" Parts

<u>Part #</u>	<u>Pieces</u>	<u>Description</u>	
4/9/08	K-A	1	Keel, Fwd
4/9/08	K-B	1	Keel, Mid fwd
4/9/08	K-C	1	Keel, Mid aft
4/9/08	K-D	1	Keel, Aft
4/9/08	T	1	Transom
4/9/08	TL	1	Transom Lip

6 Total 3/8" parts

122 Total Cut Parts

Response Marine, Inc.
 Stock List for EPA 26' (#295)
 File: RMLeng\EPA
 revised: 4/12/08

Print Date: 4/23/08

EXTRUSION

QTY	Description	Alloy	Dims	Thick	Length	Wt/Ft	Wt
4	Channel, A.A.	6061 T6	2x1	0.13	25	0.580	58
1	Channel, AA, 1.737#	6061 T6	4x2	0.15	25	1.737	43
3	Angle, Am. Std.	6061 T6	2x2	0.188	25	0.850	64
9	Sq. Corner Angle	6063	1x1	0.25	16	0.530	76
9	Tee, Am. Std.	6061 T6	1.5x1.5	0.25	25	0.870	196
6	Flat Bar	6061 T6	1.5	0.188	12	0.332	24
2	Sq. Tube	6061 T6	2	0.188	24	1.600	77
1	Sq. Tube	6061 T6	1.5	0.125	24	0.810	19
2	Pipe, sch 40	6063	0.75		20	0.390	16
3	Pipe, sch 40	6063	1		20	0.580	35
1	Pipe, sch 40	6061 T6	2.5		20	2.000	40
1	Pipe, sch 40	6061 T6	4		20	3.730	75

Sub Total Extrusion	722
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SHEET/PLATE

QTY	Description	Thick	Width	Lngh	lbs/ft^2	lbs
<u>Blank Stock</u>						
1	3/16" Sheet- 5052 H32	0.190	48	96	2.67	85
2	3/16" Sheet- 5052 H32	0.125	48	96	1.800	115

Nested Stock

As Below per Brian's Nesting

2	3/16" Sheet- 5052 H32	0.190	72	153	2.670	409
6	3/16" Sheet- 5052 H32	0.190	60	96	2.670	641
2	3/16" Sheet- 5052 H32	0.190	60	120	2.670	267
1	3/16" 5086 H116 Marine	0.190	96	288	2.670	513
4	3/16" 5086 H116 Marine	0.190	48	288	2.670	1,025
1	3/16" 5086 H116 Marine	0.190	48	240	2.670	214
2	1/4" 5083 H116 Marine	0.250	96	240	3.600	1,152
2	1/4" 5086 H116 Marine	0.250	48	96	3.600	230
1	1/4" 5086 H116 Marine	0.250	48	144	3.600	173
1	3/8" 5086 H116 Marine	0.375	60	144	5.400	324

Total Sheet/Plate	5,148
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Total Aluminum	5,870
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