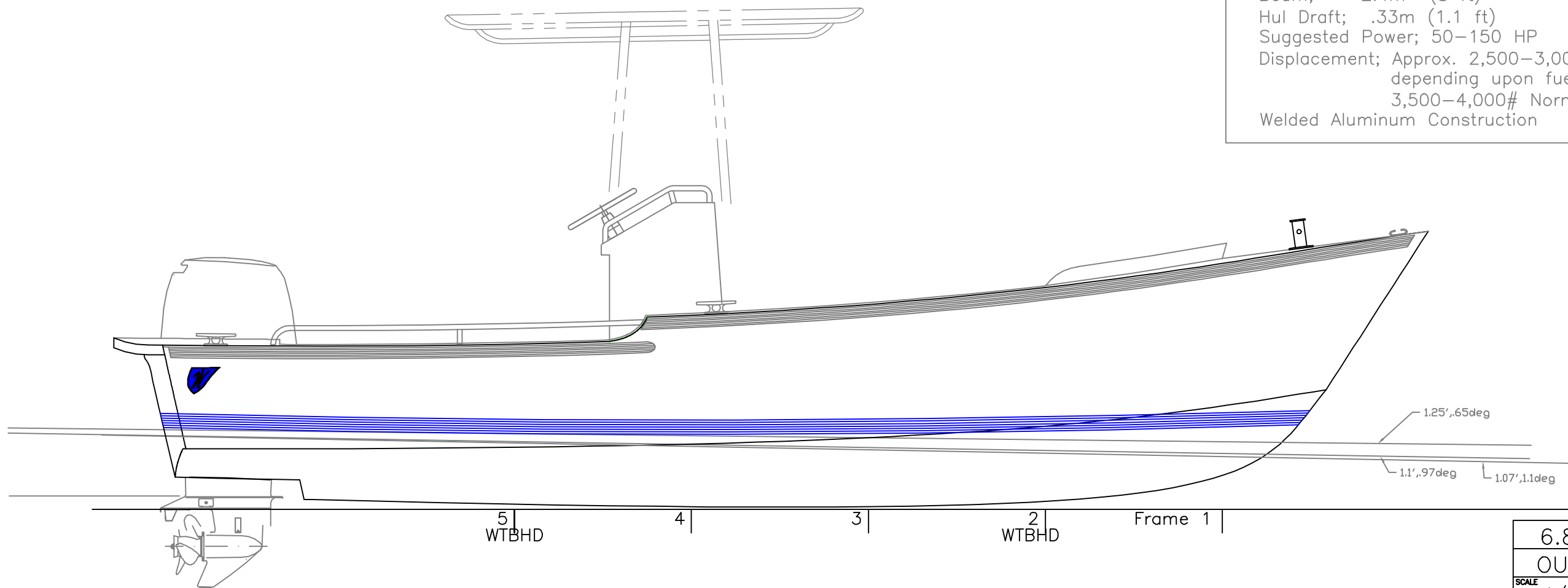
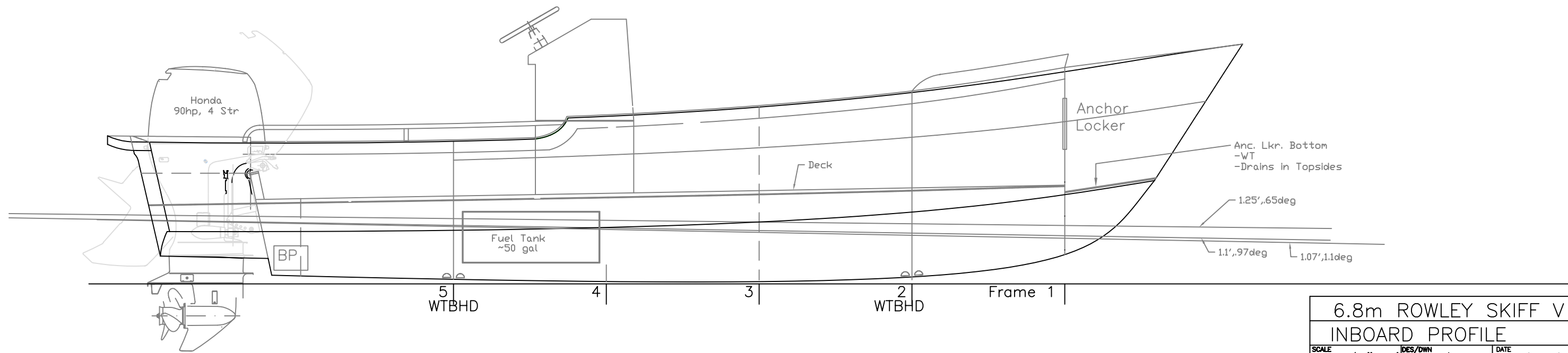
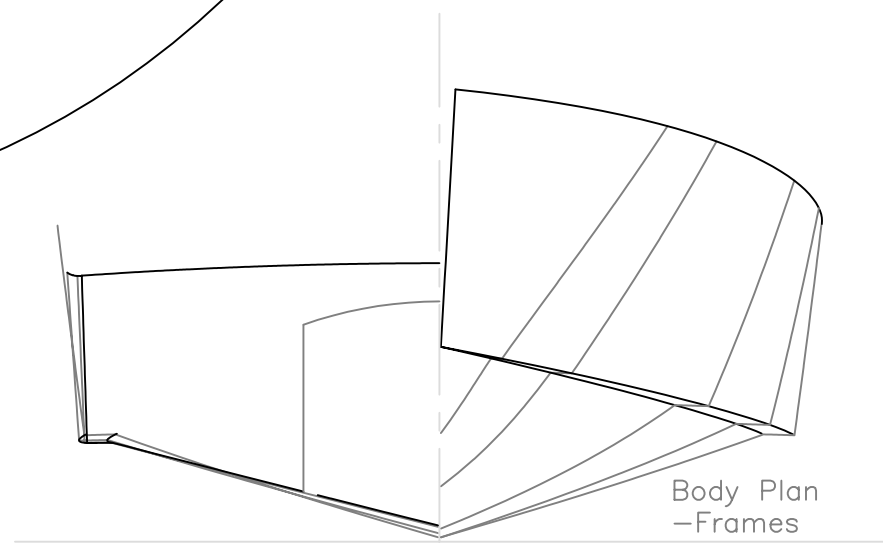
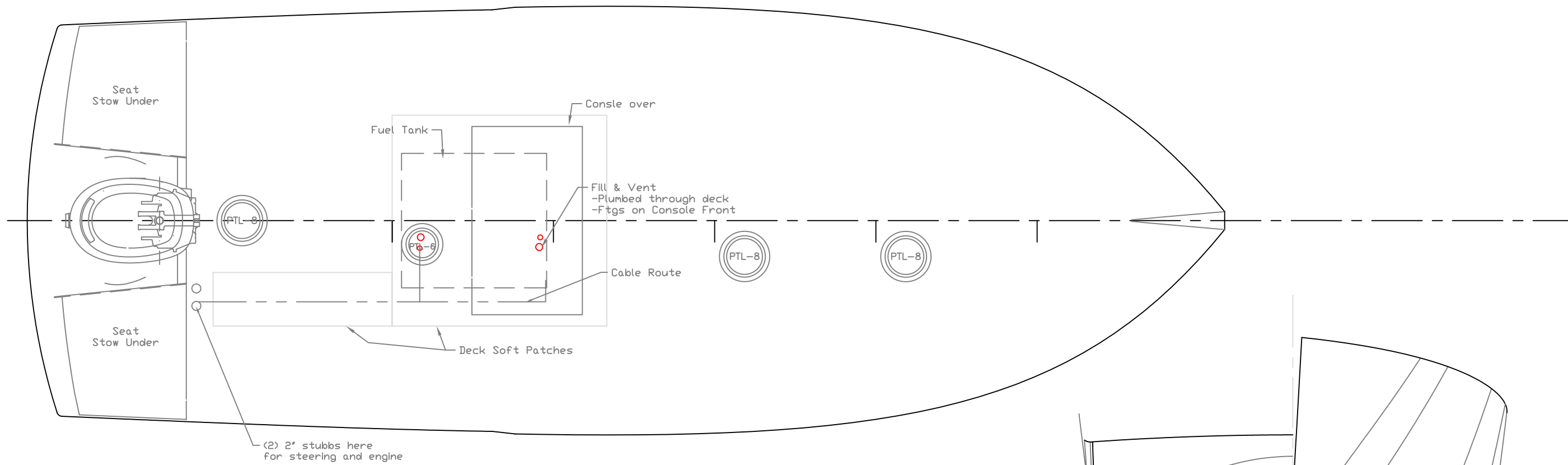


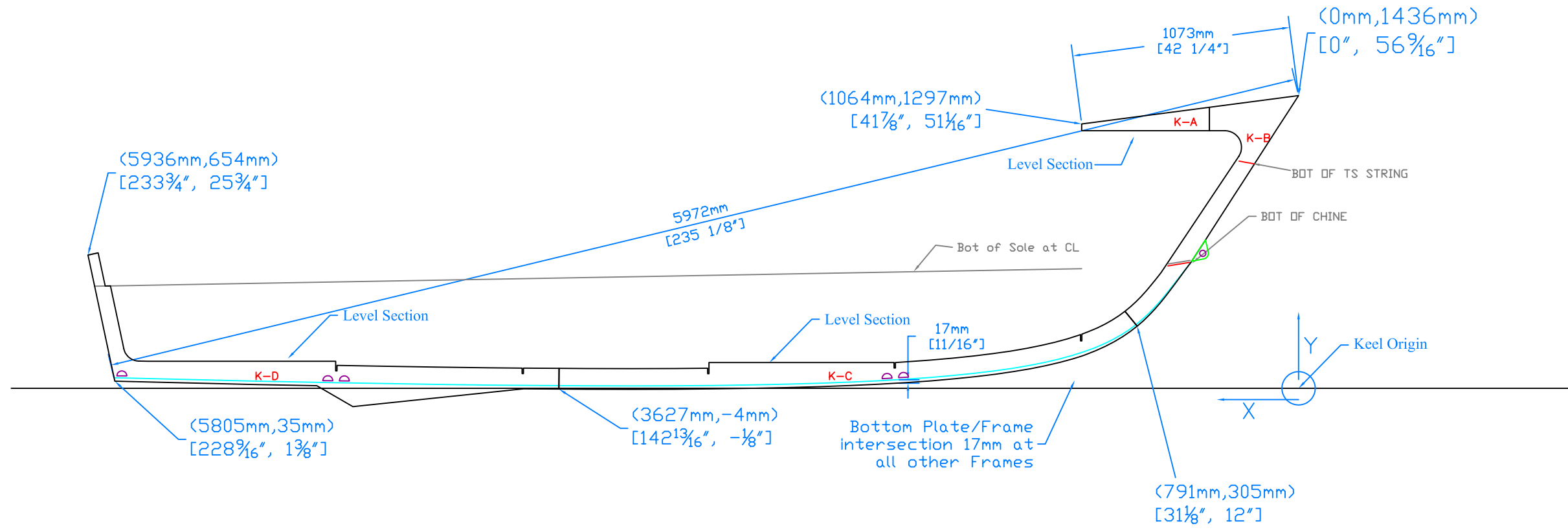
Principal Characteristics	
LOA;	6.8m (22 ft)
DWL;	5.7m (18.7 ft)
Beam;	2.4m (8 ft)
Hul Draft;	.33m (1.1 ft)
Suggested Power;	50–150 HP
Displacement;	Approx. 2,500–3,000# depending upon fuel & engine 3,500–4,000# Normal Operating
Welded Aluminum Construction	



6.8m ROWLEY SKIFF V OUTBOARD PROFILE		
SCALE 1/2"=1'	DES/DWN JDW/WAL	DATE 6/29/06
	REV 7/17/06	SHEET
Winninghoff Boats, Inc. Warehouse Lane, Rowley, MA 01969		DWG NO. 2020B



6.8m ROWLEY SKIFF V		
INBOARD PROFILE		
SCALE 1/2" = 1'	DES/DWN JDW/WAL	DATE 6/29/06
	REV 7/17/06	SHEET
Winninghoff Boats, Inc. Warehouse Lane, Rowley, MA 01969		DWG NO. 2021B



KEEL LAYOUT

22' X 8' SKIFF

For: Tim Whiting

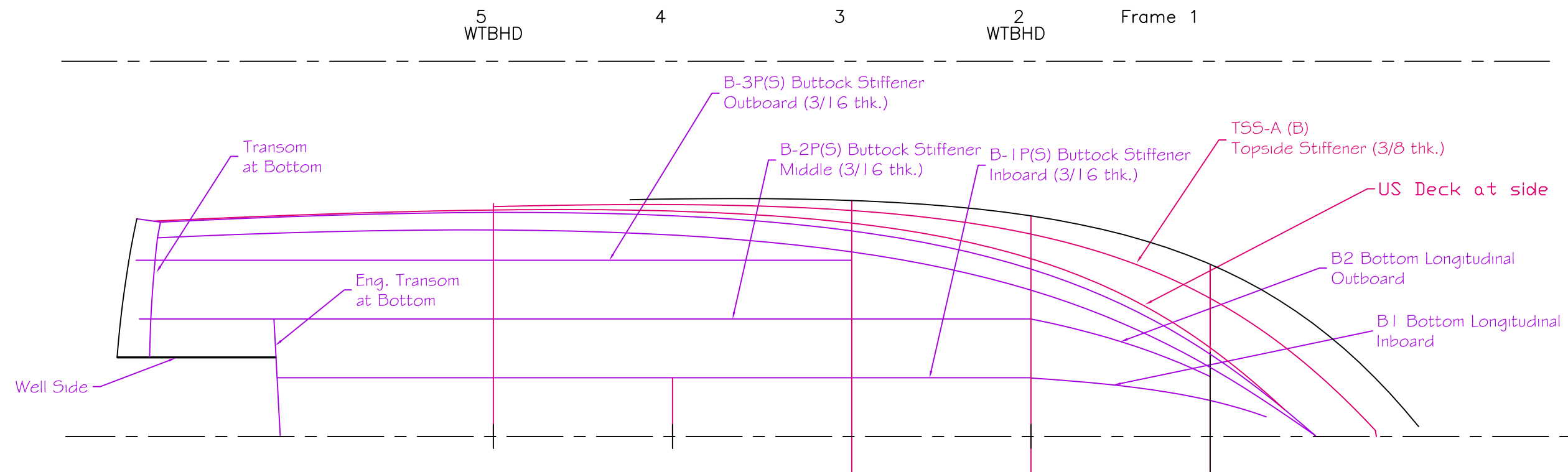
SCALE 1/2" = 1'	DES/DWN WAL	DATE 12/13/05
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**Response Marine, Inc.**  
Newburyport, MA, www.responsemarine.com

SHEET  
DWG NO. 246-2-01

REV. DESCRIPTION

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HULL LONGITUDINALS

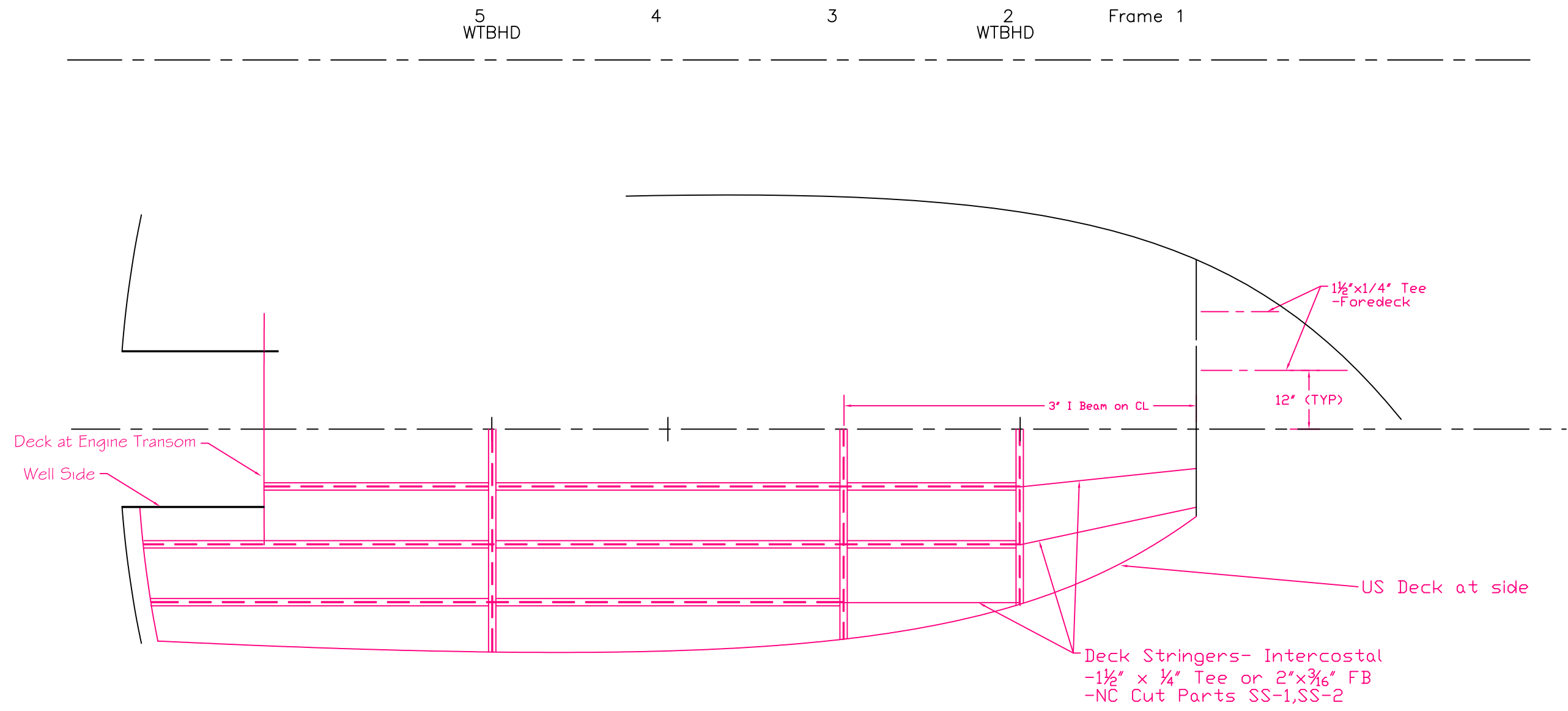
22' X 8' SKIFF

For: Tim Whiting

SCALE 1/2" = 1'	DES/DWN WAL	DATE 12/13/05
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<b>Response Marine, Inc.</b> Newburyport, MA, <a href="http://www.responsemarine.com">www.responsemarine.com</a>	SHEET DWG NO. 246-2-02
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REV.	DESCRIPTION



DECK STIFFENERS

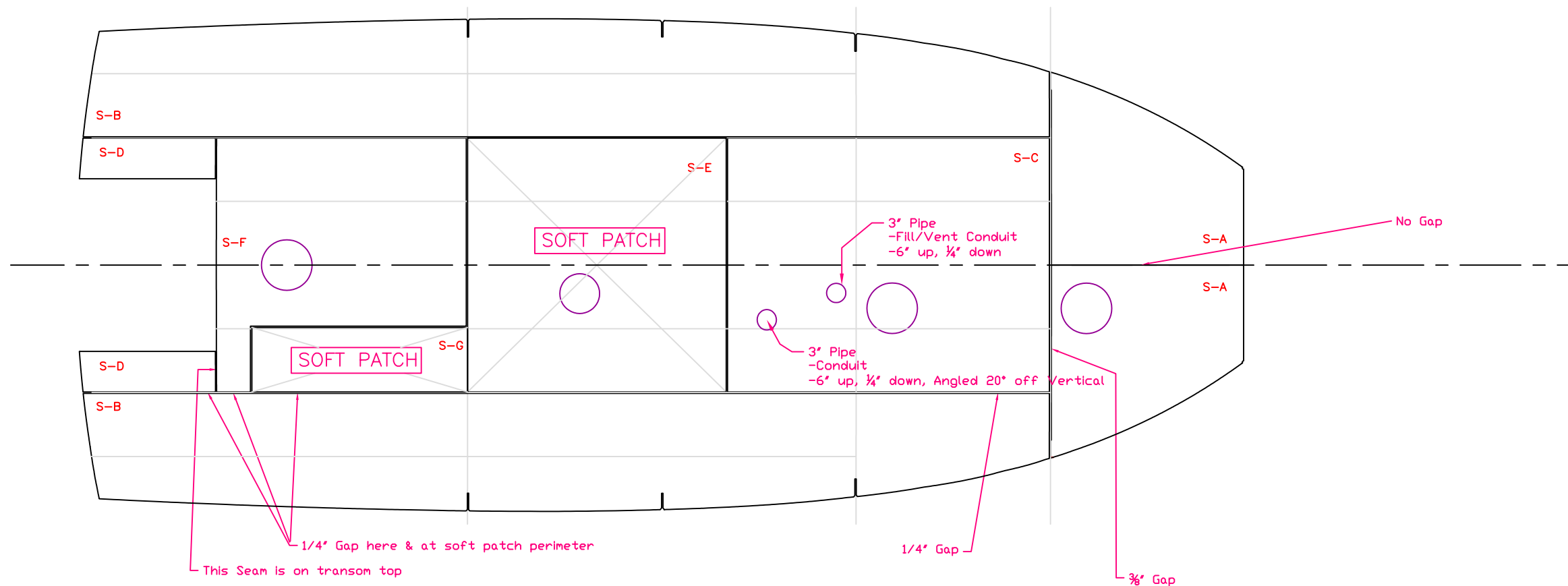
22' X 8' SKIFF

For: Tim Whiting

SCALE 1/2" = 1'	DES/DWN WAL	DATE 12/13/05
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<b>Response Marine, Inc.</b> Newburyport, MA, www.responsemarine.com	SHEET DWG NO. 246-2-03
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REV.	DESCRIPTION



DECK PLATING

22' X 8' SKIFF

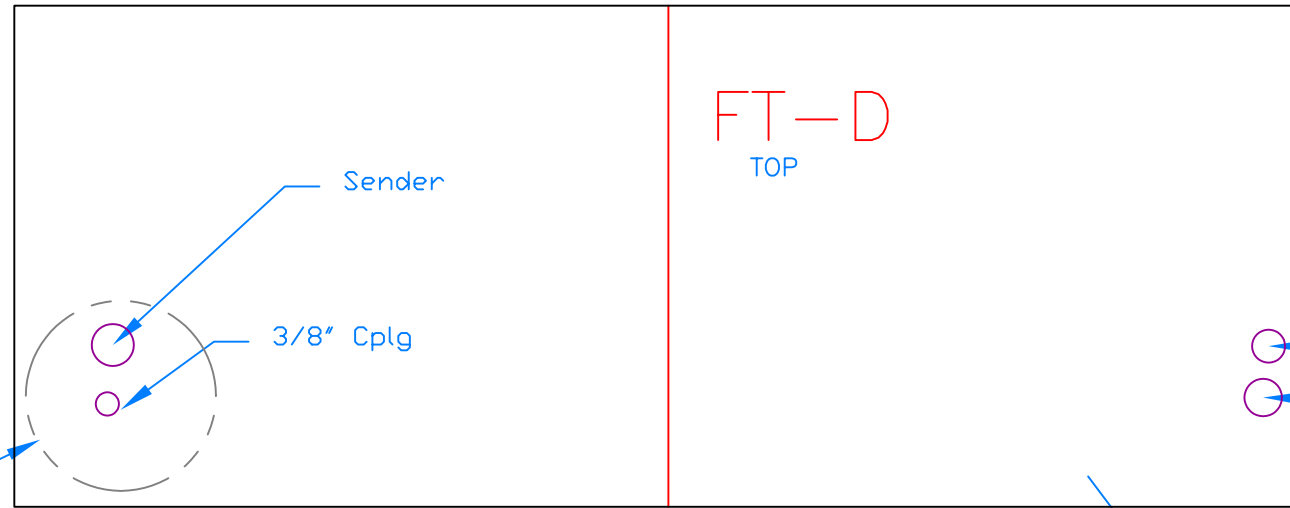
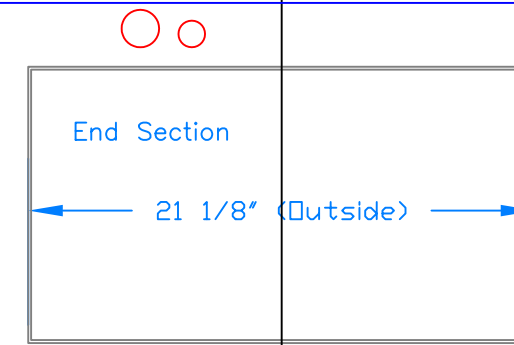
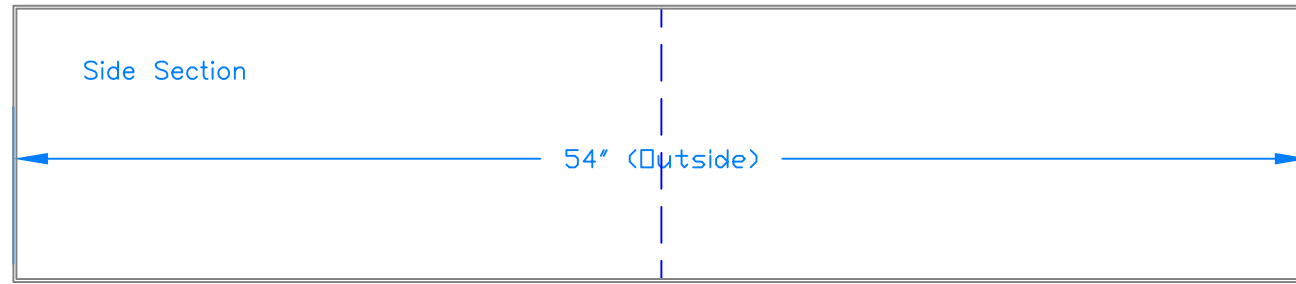
For: Tim Whiting

SCALE 1/2" = 1'	DES/DWN WAL	DATE 12/13/05
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<b>Response Marine, Inc.</b> Newburyport, MA, www.responsemarine.com	SHEET DWG NO. 246-2-04
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REV.	DESCRIPTION

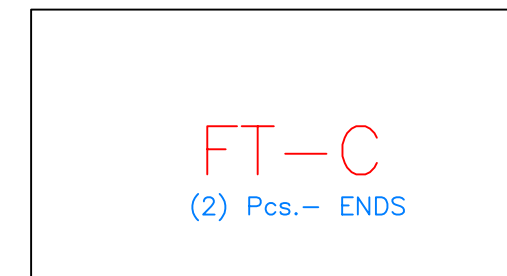
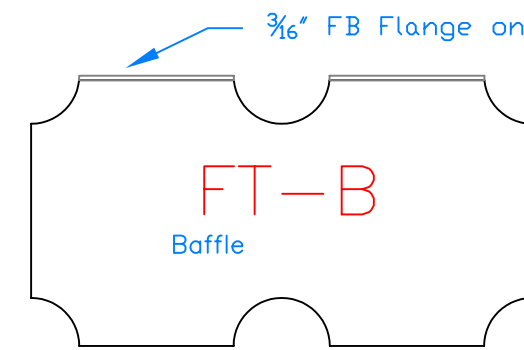
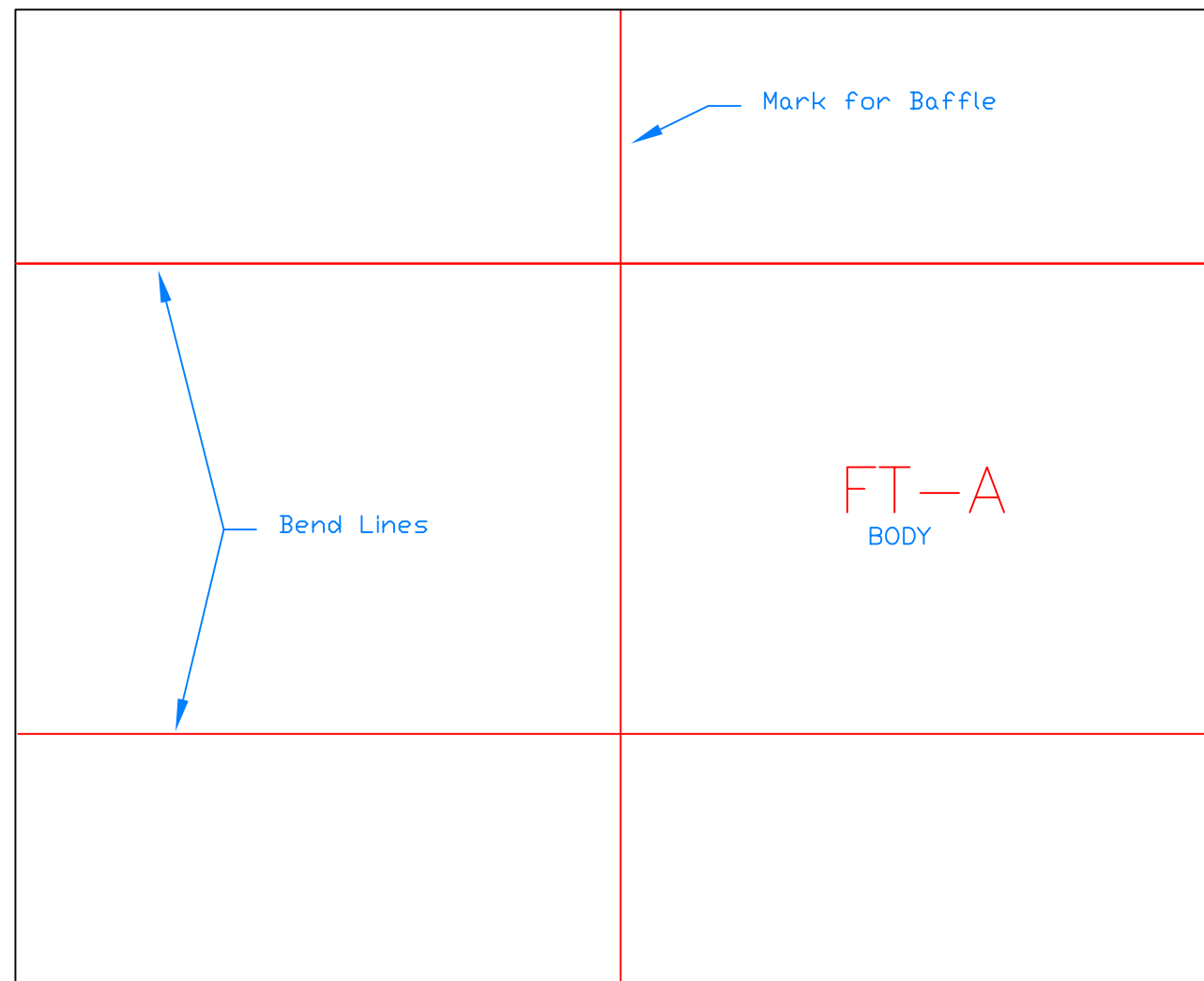
11 1/2" (Outside)



3/16" 5052 H32 Stock

Vent, 3/4" Cplg, 3/8" up

Fill, 1/2" OD Tube-  
Tube & Cplg to be VERTICAL.  
Top of Tube 2" Up



FUEL TANK- 55 Gal.

22' X 8' SKIFF

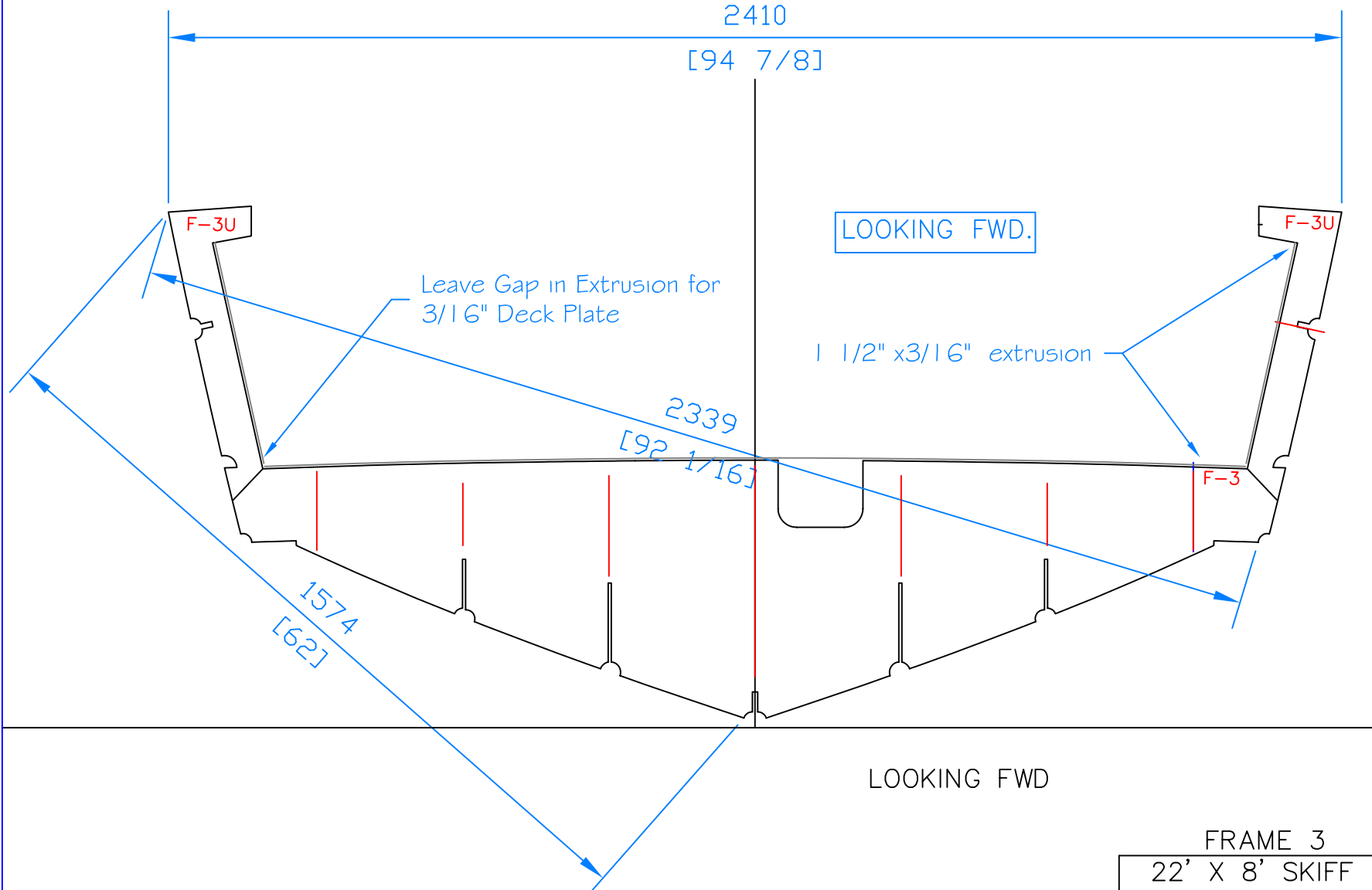
For: Tim Whiting

SCALE 1 1/2" = 1'	DES/DWN WAL	DATE 12/13/05
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<b>Response Marine, Inc.</b>		SHEET
Newburyport, MA, www.responsemarine.com	DWG. NO.	246-3-01

REV.	DESCRIPTION

# Frame 3



LOOKING FWD

## FRAME 3

22' X 8' SKIFF

For: Tim Whiting

SCALE 1" = 1'	DES/DWN WAL	DATE 12/13/05
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<b>Response Marine, Inc.</b>		SHEET
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Newburyport, MA, <a href="http://www.responsemarine.com">www.responsemarine.com</a>	DWG NO. 246-F-03
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REV.	DESCRIPTION



Response Marine, Inc.  
 Stock List for Whiting 22  
 File: Whiting  
 revised: 4/20/06

Print Date: 4/20/06  
 Ordered w/ Mike 4/21, PO W-01

**EXTRUSION**

QTY	Description	Alloy	Dims	Thick	Length	Wt/Ft	Wt
14	Flat Bar	6061 T6	1.5	0.19	12	0.443	74
1	I- Beam (3x.13	6061-T6	3x		25	1.640	41
5	Tee, Am. Std.	6061 T6	1.5x1.5	0.25	25	0.870	109
1	Pipe, sch 40	6063 T6	0.75	Sch 40	20	0.390	8
1	Pipe, sch 40	6063 T6	1.5	Sch 40	20	0.940	19

Sub Total Extrusic	251
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**SHEET/PLATE to be NC Cut at Yarde**

QTY	Description	Thick	Width	Lnqth	lbs/ft^2	lbs
3	3/16" Sheet- 5052 H32	0.190	60	144	2.67	481
6	3/16" Sheet- 5083 or 5086 H111 (Marine, ASTM B-928-04)	0.190	72	240	2.67	1,922
1	3/8" Plate 5083 or 5086 H116 (Marine, ASTM B-928-04)	0.375	60	144	5.184	311

**SHEET/PLATE for Stock, no Cutting**

QTY	Description	Thick	Width	Lnqth	lbs/ft^2	lbs
3	1/8" Sheet- 5052 H32	0.125	48	96	1.810	174

Total Sheet/Plate	2,888
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Total Aluminum	3,138
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\*\*\*\*\* Plazed Parts \*\*\*\*\*

Response Marine, Inc.

Boat: Whiting 22

File: \Whiting

Rev. Date: 4/21/06

Print Date: 4/20/06

**3/16" Parts- 5086 H32**

<u>Part #</u>	<u>Pieces</u>	<u>Description</u>	<u>Stock</u>
ALB	2	Anchor Locker Bottom	3-5,3-6
B	2	Bottom	3-1,3-5
B1	2	Bottom Stringer, 1, Fwd	3-2,3-6
B-1P	1	Buttock Stiffener, 1, Port	3-1
B-1S	1	Buttock Stiffener, 1, Stbd	3-5
B2	2	Bottom Stringer, 2, Fwd	3-1,3-2
B-2P	1	Buttock Stiffener, 2, Port	3-6
B-2S	1	Buttock Stiffener, 2, Stbd	3-2
B-3P	1	Buttock Stiffener, 3, Port	3-6
B-3S	1	Buttock Stiffener, 3, Stbd	3-2
ET	1	Engine Transom	3-3
F1	1	Frame 1	3-3
F2	1	Frame 2	3-3
F3	1	Frame 3	3-3
F3-U	2	Frame 3, Upper	3-3
F4	1	Frame 4	3-3
F4-U	2	Frame 4, Upper	3-3
F5	1	Frame 5	3-3
S-B	2	Sole Margin, Tran to F2	3-2,3-6
SDA	2	Side Deck Fwd	3-2, 3-6
SD-B	2	Side Deck Aft	3-1, 3-5
SDC	2	Side Deck Coaming	3-2, 3-6
SDK	2	Side Deck Jog/Knuckle (needs bending)	3-2
SF	7	Sole Frames, at soft patch CL	3-1
SS-1	4	Sole Stringer F1-F2	3-1,3-4
SS-2	2	Sole Stringer F2-F3	3-2
ST	1	Stem Flat	3-5
TRAN	1	Transom	3-3
TD	2	Transom Deck	3-2, 3-6
TDC	1	Transom Deck Coaming	3-4
TL-1	1	Blank for Transom Locker	3-6
TL-2	1	Blank for Transom Locker	3-1
TJ	1	Transom Jig	3-5
TS-A	2	Topsides Fwd	3-4
TS-B	2	Topsides Aft	3-1
TW	2	Transom Well Sides	3-5
	61	Sub Total 3/16" 5086 parts	

### **3/16" Parts- 5052 H32**

CF	1	Center Console Front	3-9
CB	1	Center Console Aft Face	3-7
CSH	1	Center Console Shelf	3-9
CS	1	Center Console Sides	3-9
FDC	1	Foredeck Coaming	3-9
FT-A	1	Fuel Tank main	3-7
FT-B	1	Fuel Tank Baffle	3-8
FT-C	2	Fuel Tank Ends	3-7
FT-D	1	Fuel Tank Top	3-8
S-E	1	Sole, soft patch	3-7
S-C	1	Sole Mid CL	3-8
S-A	2	Sole Fwd	3-8
S-F	1	Sole Aft CL	3-9
S-G	1	Sole Soft Patch	3-9
S-D	2	Sole Aft at Wings	3-7
	18	Sub Total 3/16" 5052 parts	
	79	Sub Total all 3/16" Parts	

### **3/8" Parts 5086 H116**

<u>Part #</u>	<u>Pieces</u>	<u>Description</u>	
Eyes	5	3 Bow Eye, 2 Stern Eyes	6-1
C-A	2	Chine, fwd	6-1
C-B	2	Chine, Aft	6-1
ETL	1	Engine Transom Lip	6-1
KA	1	Keel, Fwd Return	6-1
KB	1	Keel, Fwd Stem	6-1
KC	1	Keel, Mid	6-1
KD	1	Keel, Aft	6-1
TSS-A	2	Topside stringer, Fwd	6-1
TSS-B	2	Topside stringer, Aft	6-1
	18	Total 3/8" parts	
	97	Total Parts	