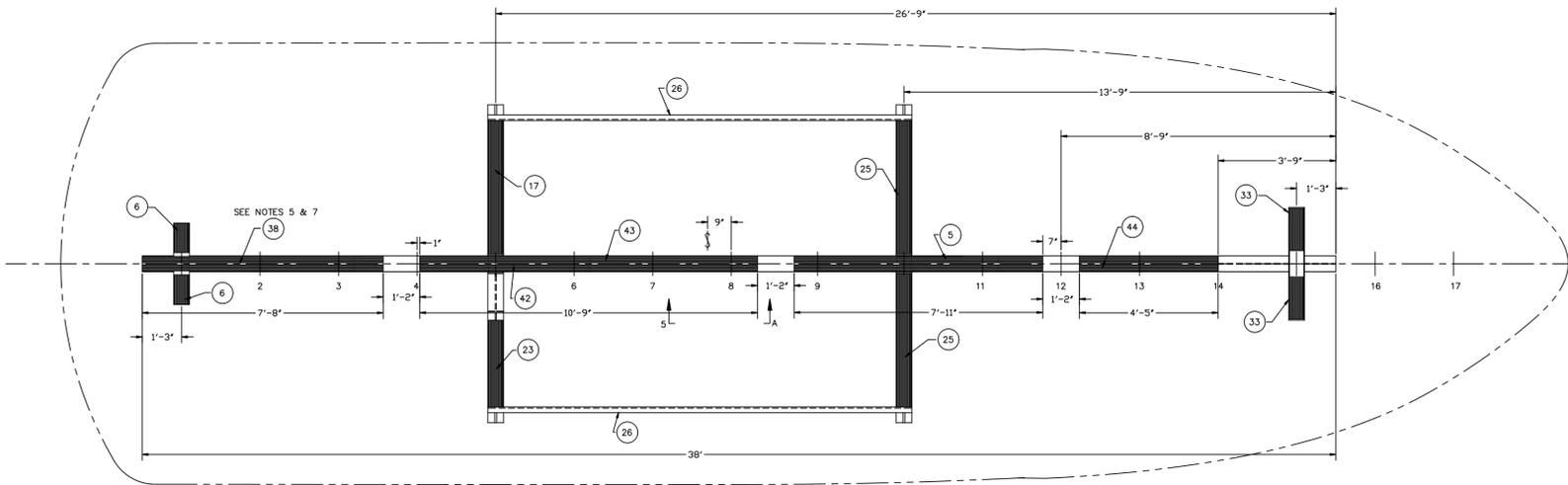
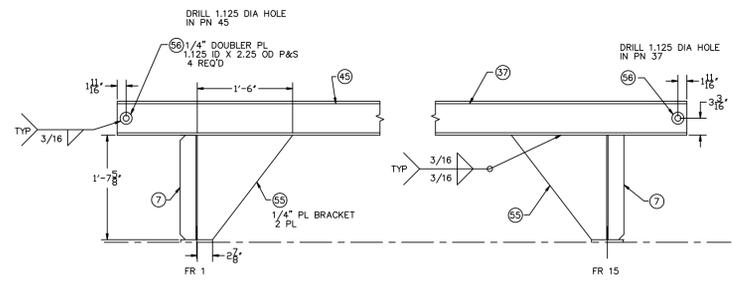


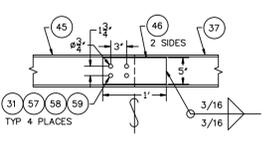
PROFILE



PLAN VIEW
TOP OF CRADLE



DETAIL 7-A
ELEVATION AT CENTERLINE
SCALE: 3/4"=1'



DETAIL 5-A
SCALE: 3/4"=1'

PARTS LIST					
QTY	PART NO.	DESCRIPTION	MATERIAL/SPEC	REMARKS	
1	1	PLATE, 31" X 30" X 1/4"	ASTM A-36 CARBON STEEL PL		
2	2	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=30"	
3	1	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=31"	
4	2	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=14"	
5	1	CRADLE BLOCK, 4" X 6" LG=95"	TMER	DOUGLAS-FIR *	
6	2	CRADLE BLOCK, 4" X 6" LG=12"	TMER	DOUGLAS-FIR *	
7	2	FLAT BAR, 3" X 1/4"	ASTM A-36	LG=20"	
8	1	PLATE, 108" X 43" X 1/4"	ASTM A-36 CARBON STEEL PL		
9	2	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=43"	
10	2	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=109"	
11	2	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=54"	
12	2	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=8"	
13	2	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=8"	
14	4	FLAT BAR, 3" X 1/4"	ASTM A-36 CARBON STEEL EXT	LG=37"	
15	4	FLAT BAR, 3" X 1/4"	ASTM A-36 CARBON STEEL EXT	LG=31"	
16	4	FLAT BAR, 3" X 1/4"	ASTM A-36 CARBON STEEL EXT	LG=20"	
17	1	CRADLE BLOCK, 4" X 6" LG=54"	TMER	DOUGLAS-FIR *	
18	1	PLATE, 108" X 52" X 1/4"	ASTM A-36 CARBON STEEL PL		
19	2	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=52"	
20	2	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=57"	
21	4	FLAT BAR, 3" X 1/4"	ASTM A-36 CARBON STEEL EXT	LG=43"	
22	4	FLAT BAR, 3" X 1/4"	ASTM A-36 CARBON STEEL EXT	LG=33.75"	
23	1	CRADLE BLOCK, 4" X 6" LG=36"	TMER	DOUGLAS-FIR *	
24	2	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=8"	
25	2	CRADLE BLOCK, 4" X 6" LG=57"	TMER	DOUGLAS-FIR *	
26	2	CHANNEL, C6" X 13#	ASTM A-36	LG=162"	
27	1	PLATE, 42" X 56" X 1/4"	ASTM A-36 CARBON STEEL PL		
28	2	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=56"	
29	2	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=33"	
30	1	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=43"	
31	28	BOLTED HEAD, 3/4" DIA X 100 X 2" LG	CRES 316		
32	1	FLAT BAR, 3" X 1/4"	ASTM A-36	LG=6"	
33	2	CRADLE BLOCK, 4" X 6" LG=24"	TMER	DOUGLAS-FIR *	
34		NOT USED			
35	2	PLATE, 1/4"	ASTM A-36 CARBON STEEL PL		
36	2	PLATE, 1/4"	ASTM A-36 CARBON STEEL PL		
37	1	BEAM, W6" X 25#	ASTM A-36 CARBON STEEL EXT	LG=20'-0"	
38	1	CRADLE BLOCK, 4" X 6" LG=92"	TMER	DOUGLAS-FIR *	
39		NOT USED			
40		NOT USED			
41	72	LAG BOLT, 3/8" DIA X 16"	CRES 316		
42	2	CRADLE BLOCK, 4" X 6" LG=48"	TMER	DOUGLAS-FIR *	
43	1	CRADLE BLOCK, 4" X 6" LG=129"	TMER	DOUGLAS-FIR *	
44	1	CRADLE BLOCK, 4" X 6" LG=53"	TMER	DOUGLAS-FIR *	
45	1	BEAM, W6" X 25#	ASTM A-36 CARBON STEEL EXT	LG=18'-0"	
46	2	PLATE, 3/8"	ASTM A-36 CARBON STEEL PL		
47		NOT USED			
48		NOT USED			
49	1	SPAR VARNISH (FORMULA 80)	TT-V-119	QTY IN GALS	
50		NOT USED			
51		NOT USED			
52	14	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=7.5"	
53	8	FLAT BAR, 6" X 1/2"	ASTM A-36 CARBON STEEL EXT	LG=6"	
54	14	PLATE, 3/4"	ASTM A-36 CARBON STEEL PL		
55	2	PLATE, 1/4"	ASTM A-36 CARBON STEEL PL		
56	4	PLATE, 1/4"	ASTM A-36 CARBON STEEL PL		
57	28	NUT, 3/4" DIA SELF LOCKING INSERT	CRES 304		
58	28	LOCK WASHER, 3/4" DIA	CRES 304		
59	28	WASHER, 3/4" DIA, FLAT	CRES 304		

REFERENCES		
NO	TITLE	DRAWING NO
1	LINES PLAN	47B MLB 801-001

- GENERAL NOTES:
- TRANSVERSE WOOD CHOCKS ITEM No's 6, 17, 25 & 33 ARE TO BE TRIMMED AND FITTED TO THE HULL FORM USING REFERENCE DRAWING No. 1 TO DEVELOP TEMPLATES.
 - LAG BOLT SPACING ALONG THE TIMBER BLOCK LENGTHS IS TO BE AS FOLLOWS:
 - ON 12" CTRS ALONG THE KEEL BLOCK ALTERNATING PORT & STBD.
 - ON 3" CTRS ALONG THE TRANSVERSE FR 1 BLOCKS ALTERNATING FWD AND AFT OF THE TRANSVERSE WEB.
 - ON 6" CTRS ALONG ALL OTHER TRANSVERSE FR BLOCKS ALTERNATING FWD AND AFT OF THE TRANSVERSE WEB.
 - CRADLE IS TO BE CONSTRUCTED OF A-36 STEEL.
 - CRADLE STEEL SURFACES ARE TO BE TREATED AS FOLLOWS:
 - ABRASIVE BLAST ALL SURFACES.
 - GALVANIZE CRADLE AFTER FABRICATION IAW TECHNICAL AUTHORITY REQUIREMENTS.
 - ALL TIMBER BLOCKS ARE TO BE TREATED AS FOLLOWS:
 - APPLY 3 COATS OF SPAR VARNISH (FORMULA 80) TT-V-119 OR EQUAL LET DRY FOR 72 HOURS. TREATMENT TO BE APPLIED AFTER ALL FITTING AND TRIMMING HAS BEEN COMPLETED.
 - DRILL .38 DIA HOLES IN FLAT BAR. DRILL .265 DIA PILOT HOLES IN TIMBER.
 - ITEM No's 5, 38, 42, 43 & 44 ARE TO BE TRIMMED BY APPROX. 3/16" IN HEIGHT ON ASSEMBLY.

- LIFTING NOTES:
- AFT STRAP SUPPORTS MOST WEIGHT.
 - AFT STRAP MUST BE LOCATED AFT OF FRAME 4 BUT NOT MORE THAN 16".
 - ENSURE NO BLOCK IS PLACED BETWEEN FRAME 9 AND BHD 10.
 - SHAFT EMERGES FROM BHD HOUSING 16" AFT OF FRAME 4.
 - SEA INTAKES ARE BETWEEN FRAME 4 AND FRAME 5.
 - AFT SOUNDER IS BETWEEN FR.7 AND BHD 8.
 - FWD SOUNDER IS BETWEEN FR.9 AND BHD 10.
 - AIR CONDITIONING SEA INTAKE IS BETWEEN FR.9 AND BHD 10.

-	AS BUILT ISSUE	03-04-30	JC
Rev No.	Description	Date	App'd
Contractor	VICTORIA SHIPYARDS	825 Admirals Road	
Entrepreneur		Victoria, B.C., V8A 2P1	
		Tel: (250) 360-1802	
		Fax: (250) 935-4599	
Vessel		Garde côtière	
Navire		canadienne	
47 FT MLB HULL 4714 CAP DE RABAST			
Dwg Title:			
Dess. Titre:			
47 FT MOTOR LIFEBOAT			
HULL CRADLE			
Dwn/Dess	R. BROWN	Ckd/Ver	J. HOPKINS
App'd/App'n		App'd/App'n	D. HARRISON
Date:	02-02-29	Scale/Echelle:	3/8" = 1'
Rev:	-	Revisé:	-
Contract Dwg No.	47B MLB 691-010	Sheet	1 OF 2
Contract Dess. No.		Feuille	

