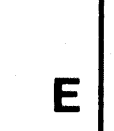
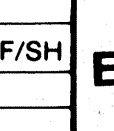
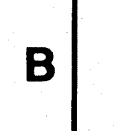


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A

LENGTH OVERALL	83.00 m
LENGTH B.P.	75.00 m
BREATH MLD	16.20 m
DEPTH MLD	7.75 m
DESIGN DRAFT	5.75 m
SCANTLING DRAFT	6.00 m
DISPLACEMENT S.W. AT 5.75m	4662 t
MAIN ENGINE POWER	6300 kw

□

NOTES:

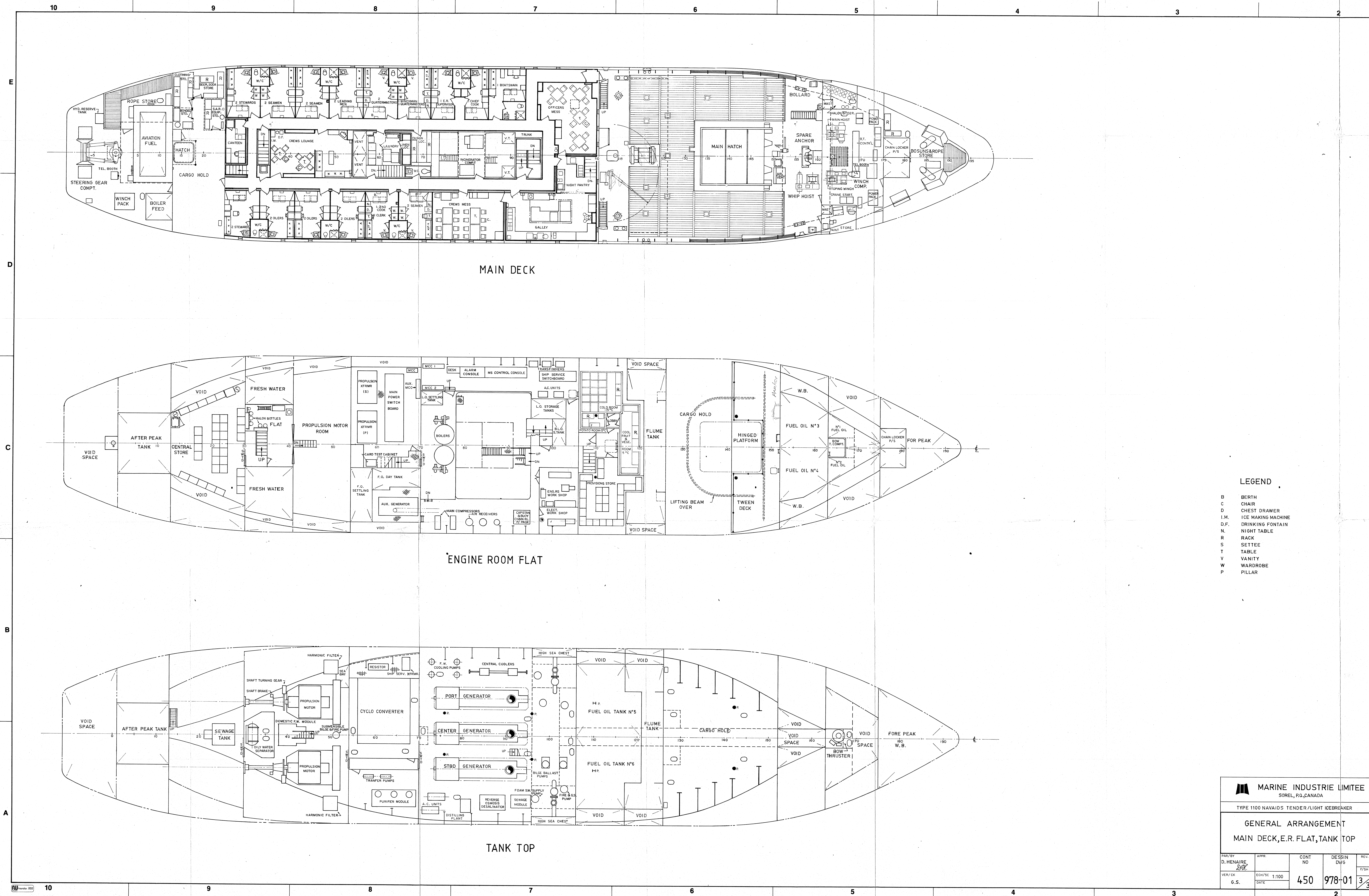
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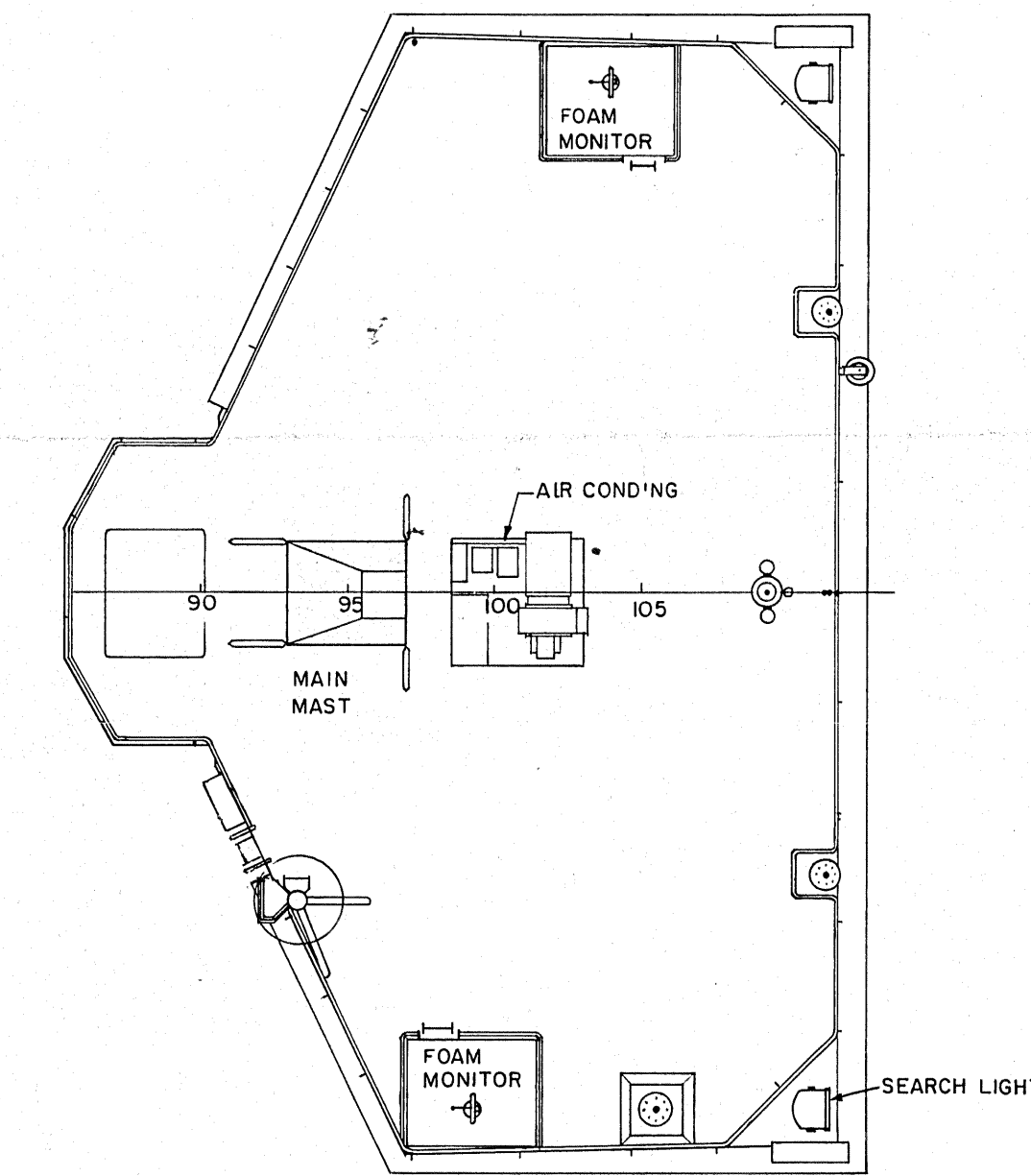
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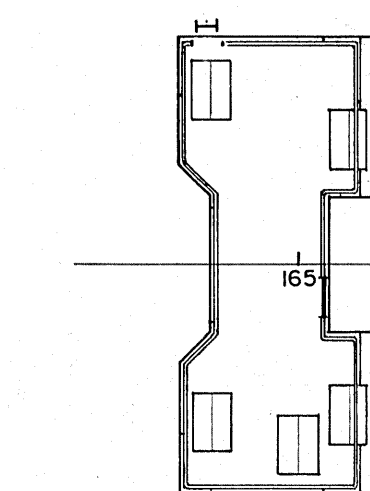
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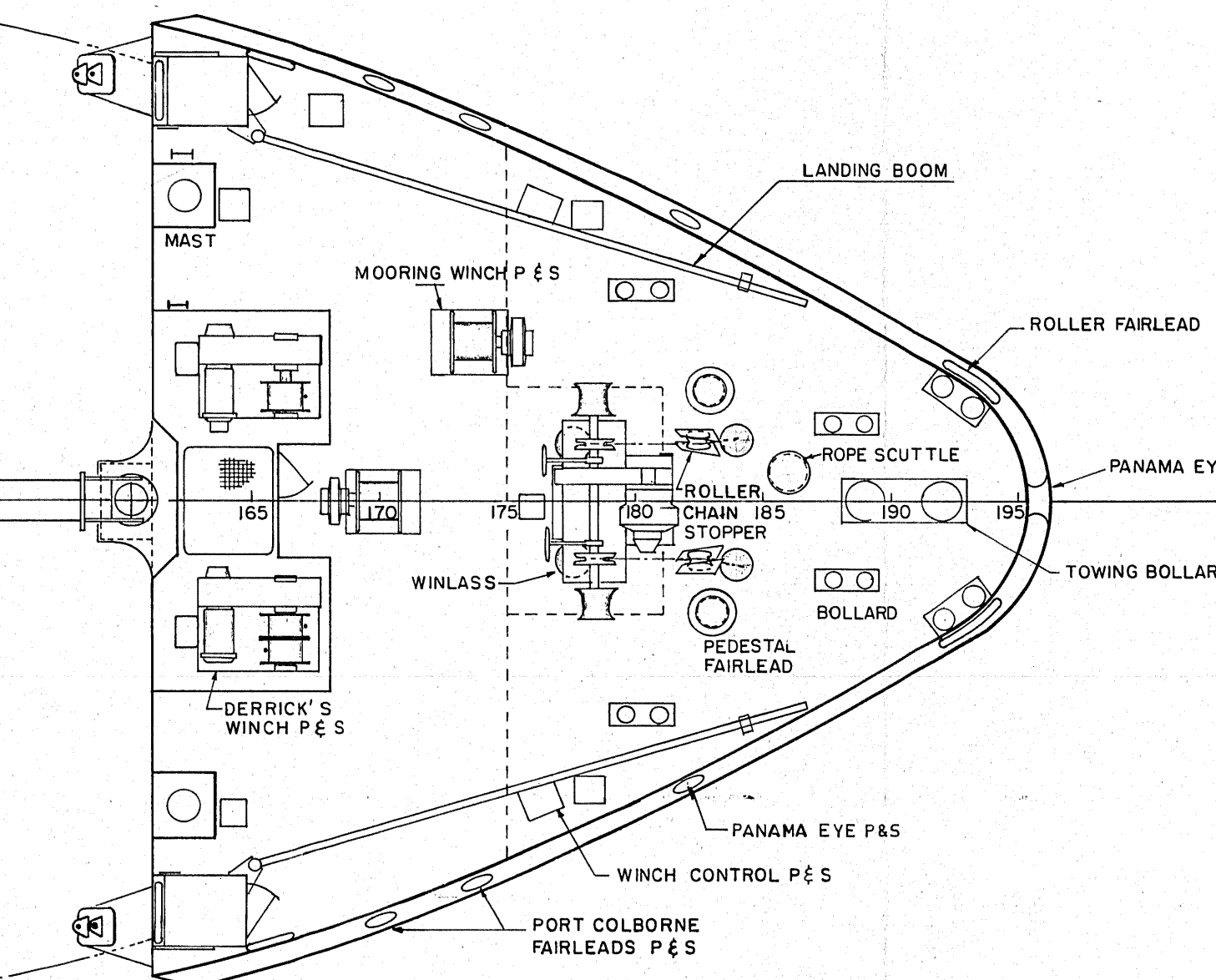


WHEELHOUSE TOP



LEGENDE

- | | |
|----------|----------------------------|
| AFP | AVIATION FIRE PARTY LOCKER |
| BAT, LKR | BATTERIES LOCKER |
| B | BERTH |
| B C | BOOK CASE |
| C | CHAIR |
| C C | COCKTAIL CABINET |
| C D | CHEST OF DRAWER |
| D | DESK |
| D F | DRINKING FOUNTAIN |
| E C | EXAMINATION COUCH |
| F | FILLING CABINET |
| F B | FIRE BOX |
| H | HEATER |
| IM | ICE MAKING MACHINE |
| L | LOUDSPEAKER |
| S | SOFA |
| SA | SAFE |
| T | TABLE |
| W | WARDROBE |




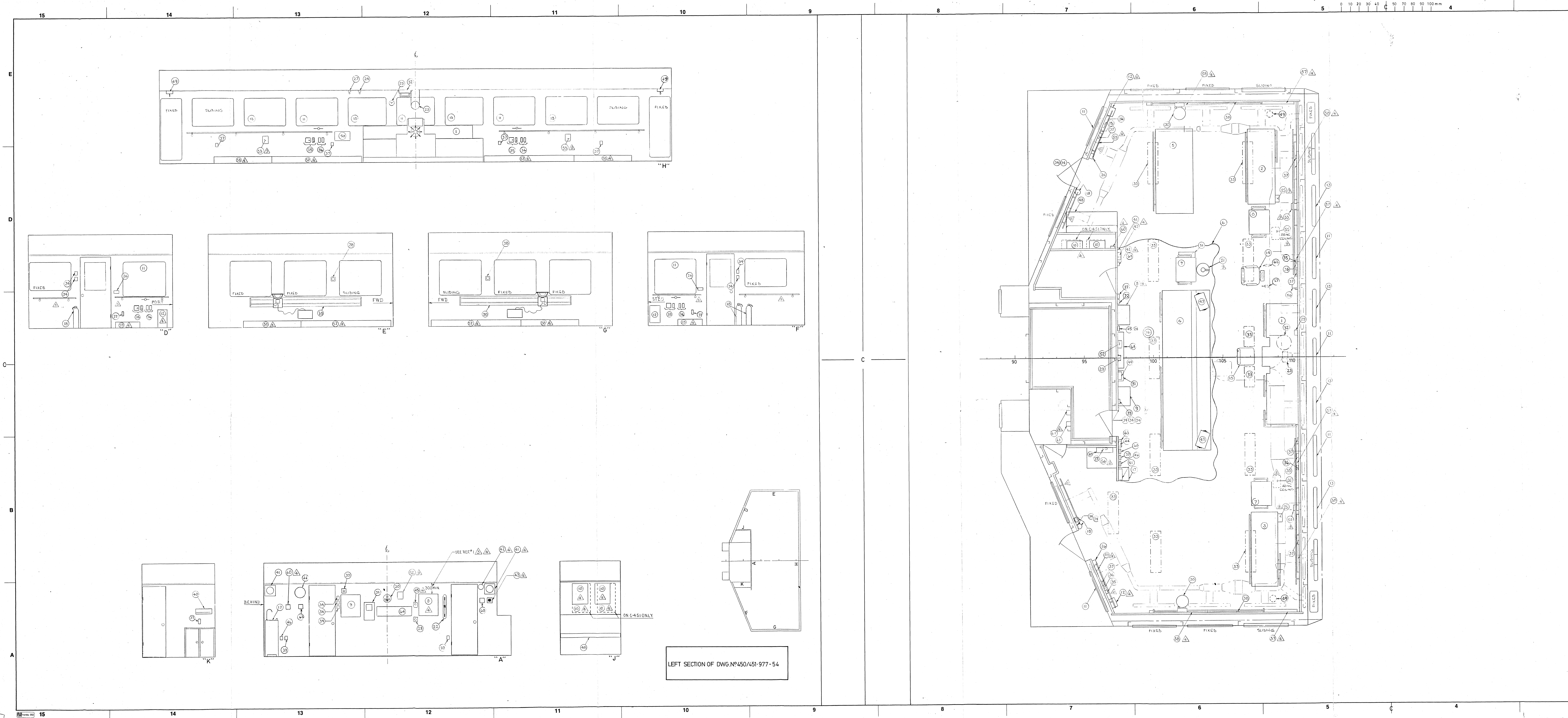
FORECASTLE DECK

POUR MATERIEL VOIR/FOR MATERIAL REFER TO:

NOTES:

PAIR/RY	APPR	CONT NO	DESSIN DWG	REV
VER/CK	ECH/SC			F/SH
	DATE			

 <div style="text-align: center;"> <h1>MARINE INDUSTRIES LIMITED</h1> <p>SOREL, P.Q., CANADA</p> </div>				
TYPE 1100 NAWIGS TENDER LIGHT ICEBREAKER				
<h2>GENERAL ARRANGEMENT</h2>				
<h3>WHEELHOUSE TOP, BRIDGE DECK BOAT, UPPER & FORECASTLE DECK</h3>				
PAR C/PIERRE <i>Capitaine</i>	APPR	COUNT NO	DESSIN	REV
VER	EDH : 1-1000	450	976-01	
G.S.	DATE			2/3



LIST OF EQUIPMENT					IMPUTATION DES COUTS/COST CHARGES	
ITEM NO.	DESCRIPTION	QTY.	RESUBSTITUTION NO.	SEAT NO.	CIRCUIT	DESCRIPTION
1	CENTRAL CONTROL CONSOLE.	1	355-1-12	2		
2	PORT WING CONSOLE.	1	355-1-13	3		
3	STARBOARD WING CONSOLE.	1	355-1-14	3		
4	NAVIGATION CONSOLE.	1	355-1-15	4		
5	INFORMATION CONSOLE.	1	355-1-16	4		
6	BLACKOUT CURTAIN.	1	355-1-17	4		
7	RADAR P.P.I.	2	355-1-18	3	ER	
8	DAY RADAR P.P.I.	1	355-1-19	3		
9	SEARCHLIGHT TOWERN SUPPLIES.	2	355-1-20	2	LTG	
10	HEATED WINDOWS WITH SPRAY WIPER.	5	355-1-21	2		
11	CUPBOARDS FOR SPRAY JET TANK.	2	355-1-22	2		
12	WINDOWS WITH CLEAR VIEW SCREEN.	4	355-1-23	2	LTG	
13	CAPTAIN'S CHAIR.	1	355-1-24	2		
14	HELMSEMAN'S CHAIR.	1	355-1-25	2		
15	CHARTTABLE STOOLS.	2	355-1-26	2	LTG	
16	DRINKING FOUNTAIN.	1	355-1-27	2		
17	PORTABLE FIRE EXTINGUISHERS.	3	355-1-28	2		
18	CLINOMETER.	1	355-1-29	2		
19	MEGAPHONE.	1	355-1-30	2		
20	BAROMETER (MERCURIAL).	1	355-1-31	2		
21	MAGNETIC COMPASS REFLECTOR.	1	355-1-32	2		
22	BINOCULAR BOXES.	2	355-1-33	2		
23	ASHTRAYS.	2	355-1-34	2		
24	MECHANICAL MAIN WHISTLE PULL.	1	355-1-35	2	JV	
25	SP TELEPHONE JACK BOX.	1	355-1-36	2		
26	MECHANICAL CLOCK.	1	355-1-37	2		
27	BEARING REPEATER SLIDING TRAILS.	2	355-1-38	2	LC	
28	COURSE RECORDER.	1	355-1-39	2		
29	RUDDER ANGLE INDICATOR.	1	355-1-40	2	N4	
30	FLUORESCENT LIGHTING FIXTURES.	11	355-1-41	2	LTG	
31	LIGHTING SWITCHES.	7	355-1-42	2		
32	WIPER CONTROL BOXES.	4	355-1-43	2		
33	SPRAYJET CONTROL SWITCHES.	4	355-1-44	2	LTG	
34	DUAL RECEPTACLES.	8	355-1-45	2		
35	RECEPTACLES FOR ALDIS LAMP.	2	355-1-46	2	ELTG	
36	HELICOPTER LANDING LIGHT DIMMER.	1	355-1-47	2		
37	READING LIGHT.	1	355-1-48	2	LTG	
38	P.A. LOUDSPEAKERS.	2	355-1-49	2	Z.M.G.	
39	RADIO AUTO ALARM BELL.	1	355-1-50	2	WT	
40	RADIO SPEAKER VOLUME CONTROL.	1	355-1-51	2	Z.M.G.	
41	GENERAL ALARM BELL.	1	355-1-52	2	G.G.	
42	THERMOSTAT (AC).	1	355-1-53	2		
43	SINGLE RECEPTACLE.	1	355-1-54	2	LTG	
44	ECHO SOUNDING RECDERS.	2	355-1-55	2	SD/L	
45	SEETEE.	1	355-1-56	2		
46	SEARCHLIGHT JOY STICKS.	2	355-1-57	2	LTG	
47	SWA ORDER TEL. DUK FAILURE MURDER UNIT.	1	355-1-58	2	PROP	
48	RANK INTERSWITCHING UNIT.	1	355-1-59	2	ER	
49	BAT COM. INTERCOMING MECHANIC ALARM.	1	355-1-60	2	Q-RT	
50	CLAR VIEW SCREEN CONTROL BOX.	2	355-1-61	2	LTG	
51	COFFEE CUPBOARD.	1	355-1-62	2		
52	HF/SCF ANTENNA TUNING UNIT.	2	355-1-63	2	EA	
53	BASEBOARD HEATER (2500W).	4	355-1-64	2	DWH	
54	HEATING CONTACTORS.	2	355-1-65	2		
55	MECHANICAL RUX WHISTLE PULL.	1	355-1-66	2		
56	MANUAL BREAK-GLASS.	1	355-1-67	2	FF	
57	BOOK RACK.	1	355-1-68	2		

REFERENCES		NO.	TITLE/TITLE	DESSIN/DWG	P/S
		1	ARRGT OF NAVIGATOR	450-150-1	1

POUR MATERIEL VOIR/FOR MATERIAL REFER TO:

NOTES

REVISIONS		NO.	DATE	DESCRIPTION	APPROVED	DATE
		1	1977-10-10	AS FITTED UP TO 450		
		2	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		3	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		4	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		5	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		6	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		7	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		8	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		9	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		10	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		11	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		12	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		13	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		14	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		15	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		16	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		17	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		18	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		19	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		20	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		21	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		22	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		23	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		24	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		25	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		26	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		27	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		28	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		29	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
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		31	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
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		35	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		36	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
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		40	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
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		53	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
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		55	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		56	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		
		57	1977-10-10	ITEMS 10, 13, 24, 50 DELETED		

APPROBATIONS/APPROVALS

CLASS	DESIGN	APP	REV	REV	REV	REV	REV
CLASS	DESIGN	APP	REV	REV	REV	REV	REV
DESIGN	DESIGN	APP	REV	REV	REV	REV	REV
DESIGN	DESIGN	APP	REV	REV	REV	REV	REV

MARINE INDUSTRIE LIMITEE
SOREL P.Q. CANADA

TYPE 100 NAVIGATOR TENDER/LIGHT ICEBREAKER

WHEELHOUSE ARRGT.

DESIGN	NO.	REV.	DATE
DESIGN	NO.	REV.	DATE
DESIGN	NO.	REV.	DATE
DESIGN	NO.	REV.	DATE

1