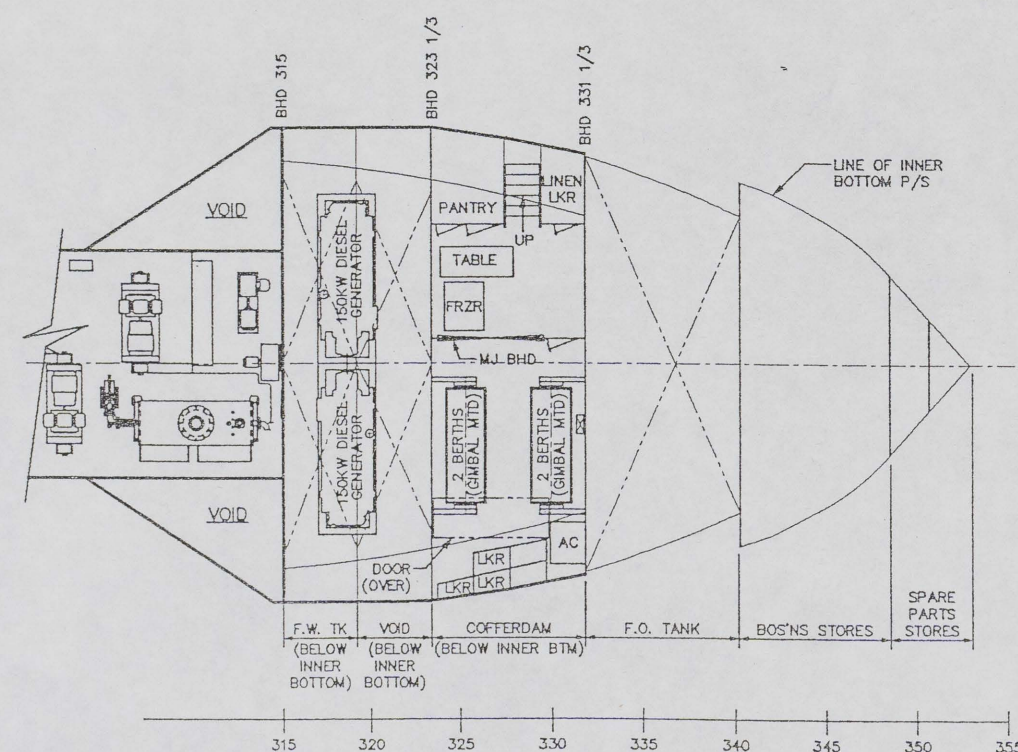
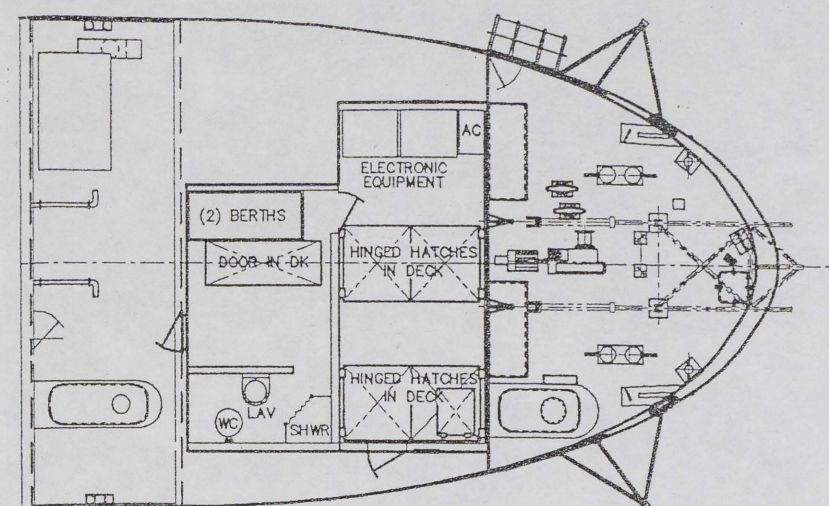


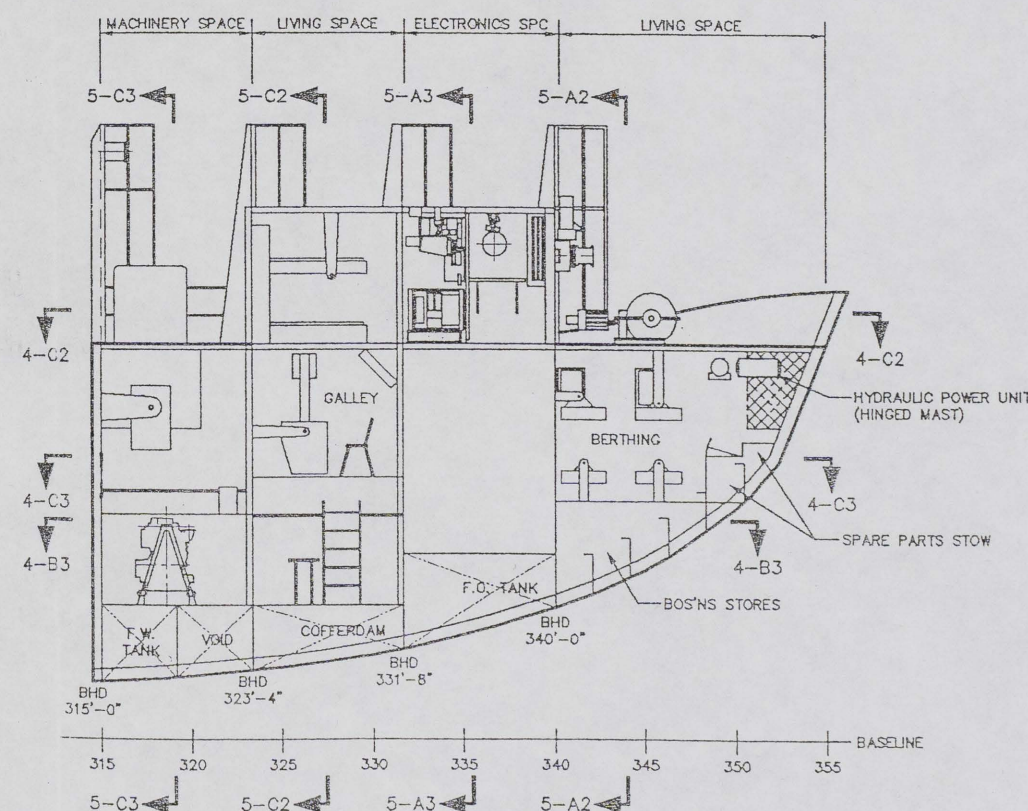
PLAN 4-C3
GENERAL ARRANGEMENT - BELOW MAIN DECK



PLAN 4-B3
GENERAL ARRANGEMENT - LOWER LEVEL




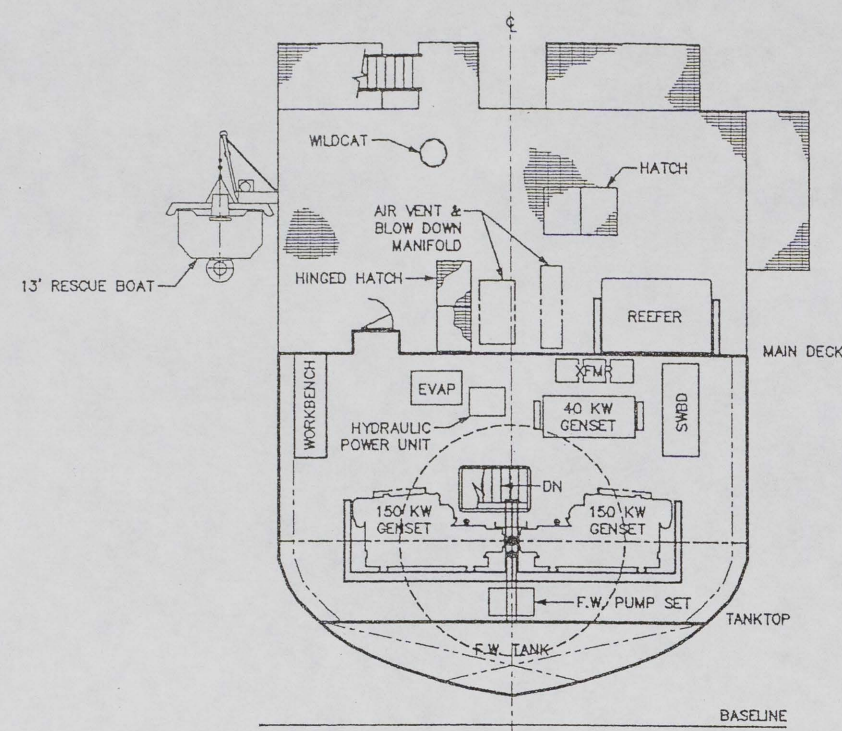
PLAN 4-C2
GENERAL ARRANGEMENT - MAIN DECK



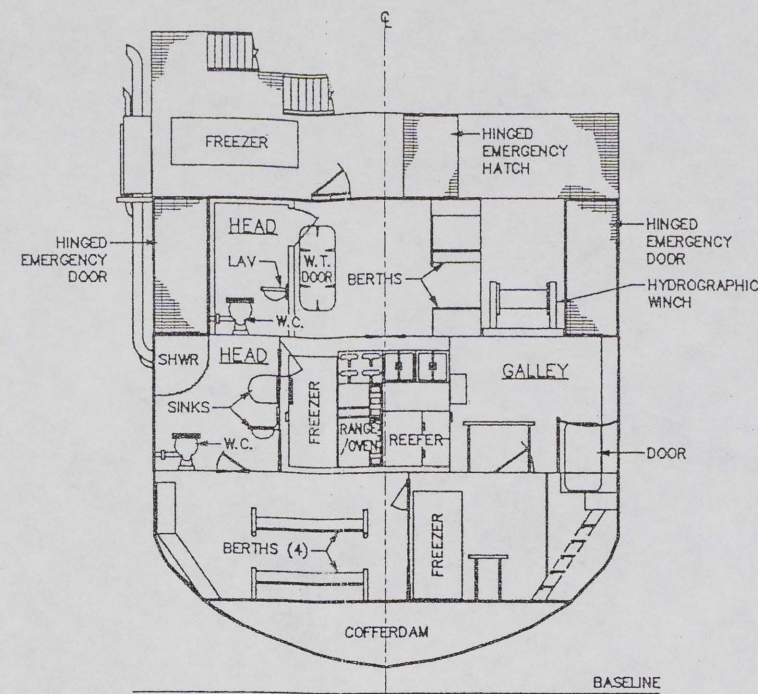
KEY ELEVATION 4-B2
HORIZONTAL INBOARD PROFILE

NOTE: 1/2 SIZE PRINT

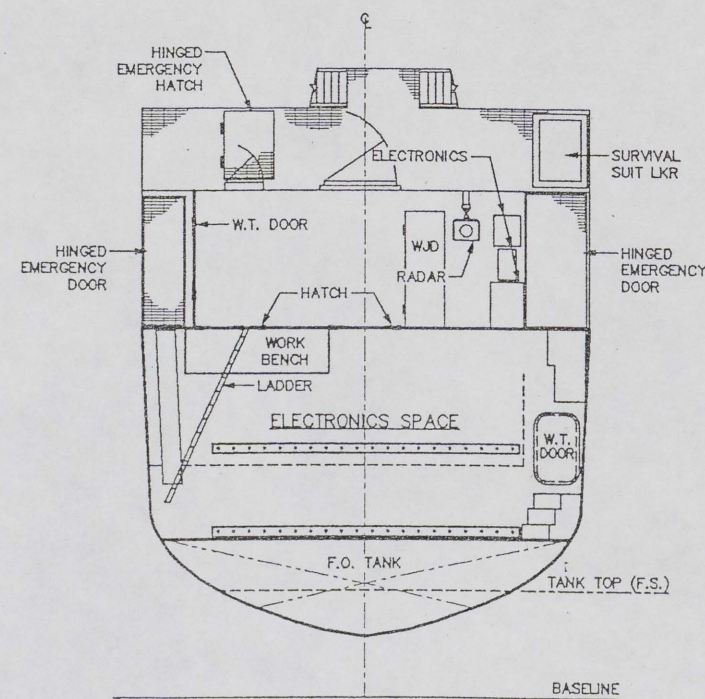
Approved by		SCRIPPS INSTITUTION OF OCEANOGRAPHY LA JOLLA, CALIFORNIA			
		R/P FLIP			
		GENERAL ARRANGEMENTS			
		HORIZ. PLANS & INBOARD PROFILE (ACCOMM. BLOCK)			
		 GLOSTEN The Glosten Associates, Inc. CONSULTING ENGINEERS SERVING THE MARINE COMMUNITY			
AutoCAD File Name	18-02-4.DWG	Drawn by	DFV/JEK	Date	5/17/95
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		Approved by		Date	
		Rev		Sheet	4 of 9



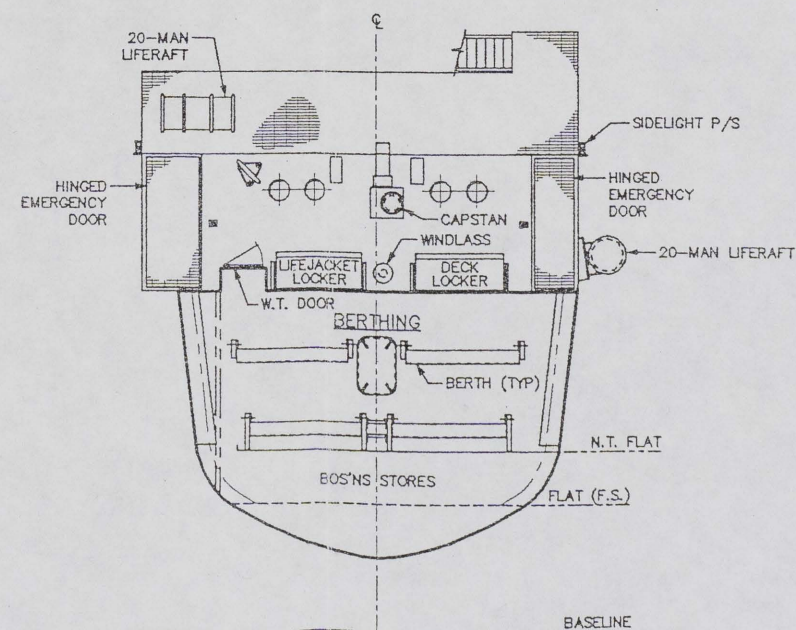
SECTION 5-C3
MACHINERY SPACE
BHD 315 - LOOKING AFT



SECTION 5-C2
LIVING SPACE
BHD 323-1/3 - LOOKING AFT



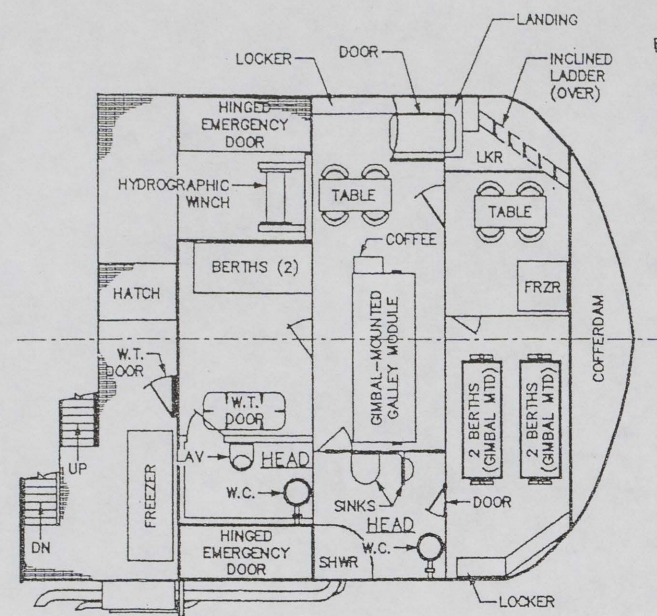
SECTION 5-A3
ELECTRONICS SPACE
BHD 331-2/3 - LOOKING AFT



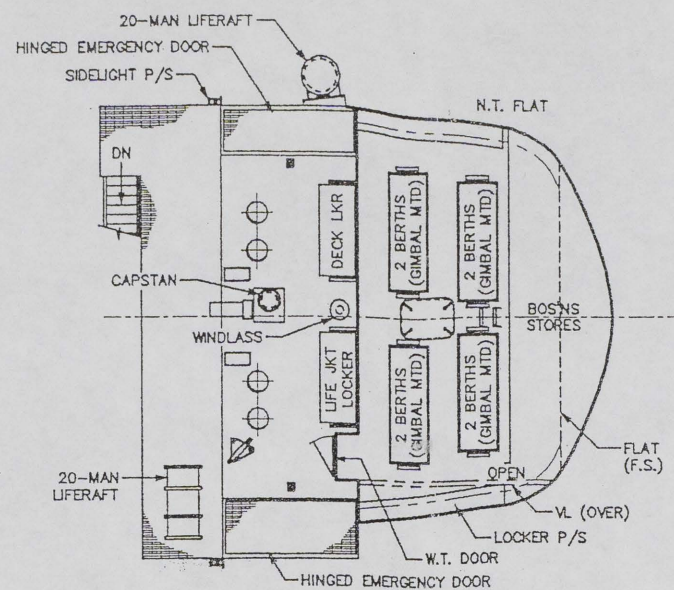
SECTION 5-A2
BERTHING SPACE
BHD 340 - LOOKING AFT

NOTE: 1/2 SIZE PRINT

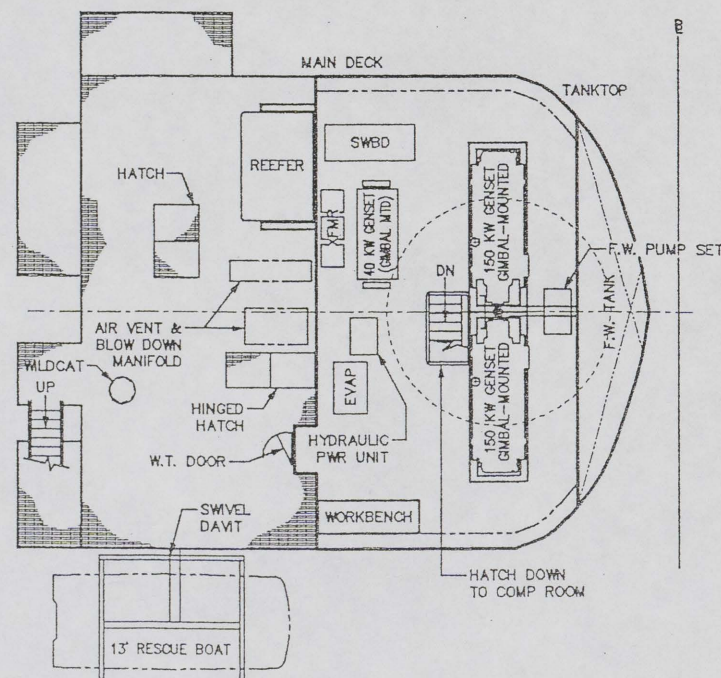
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		R/P FLIP GENERAL ARRANGEMENTS HORIZONTAL SECTIONS (ACCOMMODATION BLOCK)			
		GLOSTEN The Glosten Associates, Inc. CONSULTING ENGINEERS SERVING THE MARINE COMMUNITY			
AutoCAD File Name	Drawn by	Date	Checked by	Date	Approved by
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Plotting Scale	Scale	Drawing No.	Rev		
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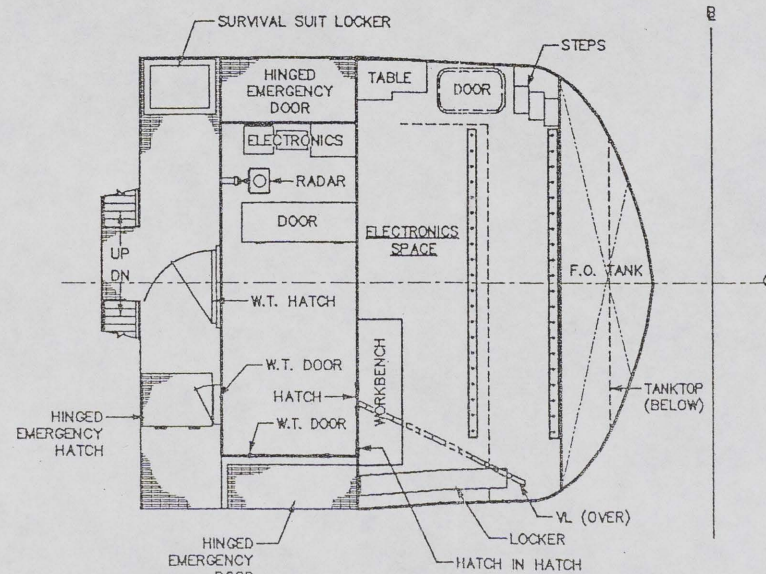
PLAN 6-C4
GENERAL ARRANGEMENT - LIVING DECK



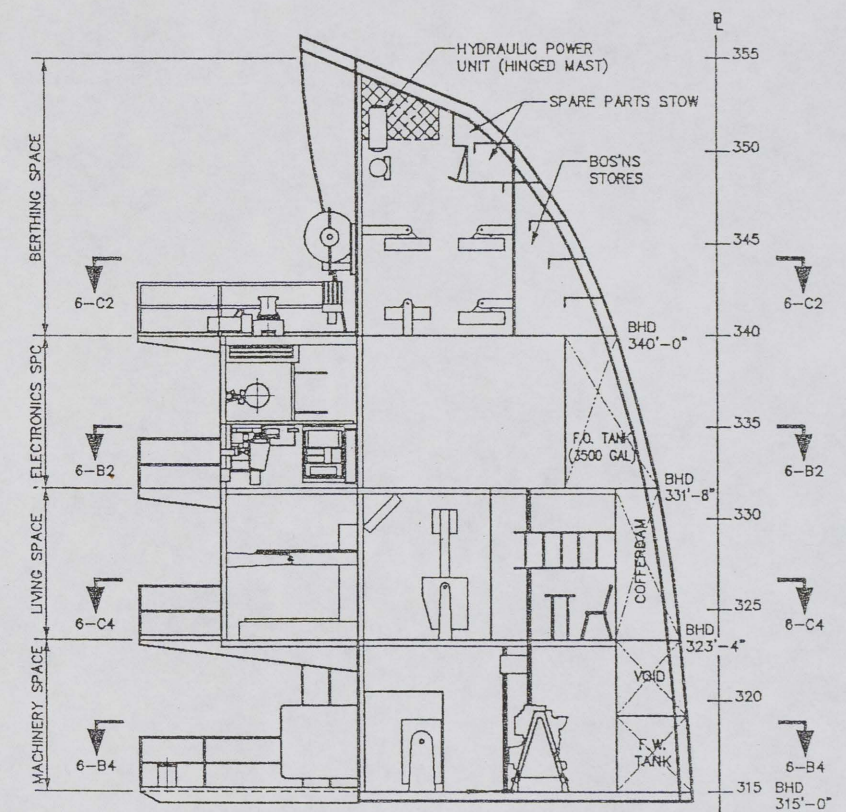
PLAN 6-C2
GENERAL ARRANGEMENT - UPPER BERTHING DECK



PLAN 6-B4
GENERAL ARRANGEMENT - MACHINERY DECK



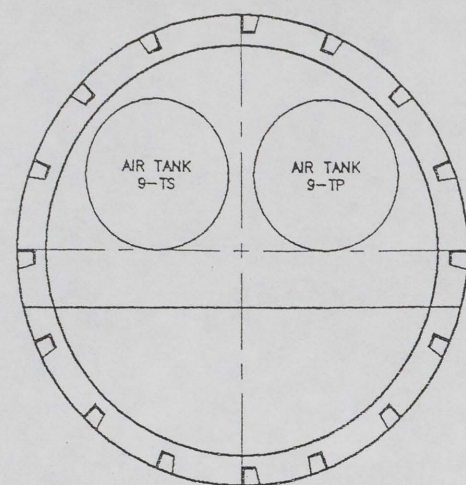
PLAN 6-B2
GENERAL ARRANGEMENT - UPPER LAB DECK



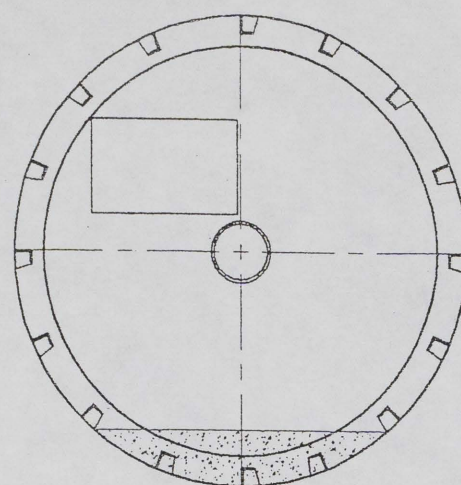
KEY ELEVATION 6-B1
VERTICAL INBOARD PROFILE

NOTE: 1/2 SIZE PRINT

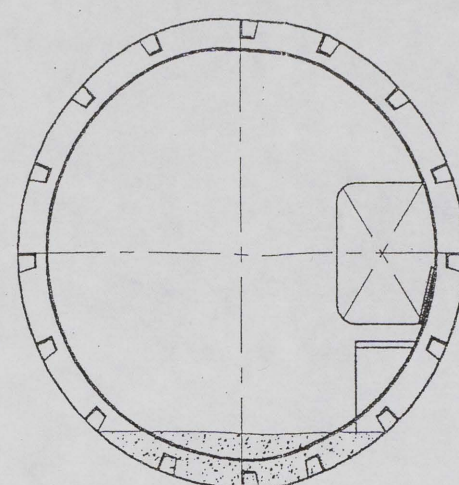
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		R/P FLIP GENERAL ARRANGEMENTS VERT. PLANS & INBOARD PROFILE (ACCOMM. BLOCK)			
		GLOSTEN The Glosten Associates, Inc. CONSULTING ENGINEERS SERVING THE MARINE COMMUNITY			
AutoCAD File Name	Drawn by	Date	Checked by	Date	Approved by
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Plotting Scale	Scale	Drawing No.		Rev	
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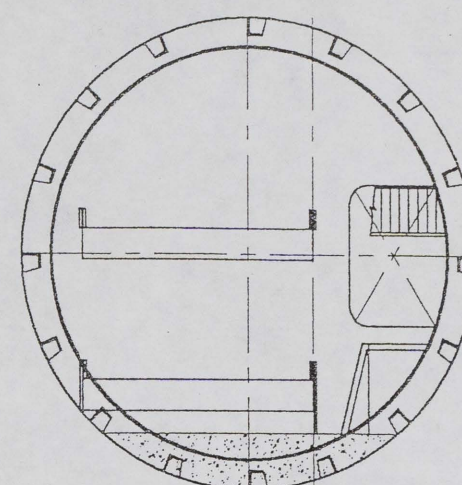
SECTION 7-C4
LOOKING AFT AT FRAME 250



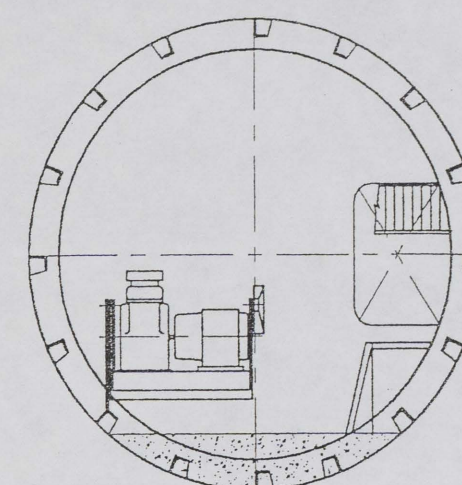
SECTION 7-C3
LOOKING AFT AT FRAME 270
(PUMP ROOM)



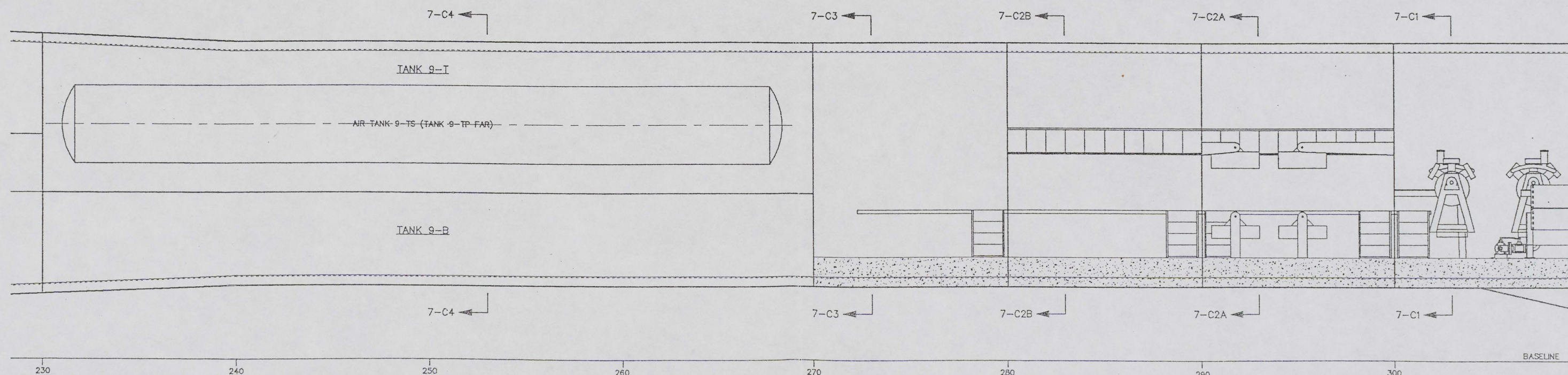
SECTION 7-C2B
LOOKING AFT AT FRAME 280
(GYRO ROOM)



SECTION 7-C2A
LOOKING AFT AT FRAME 290
(LIVING SPACE)



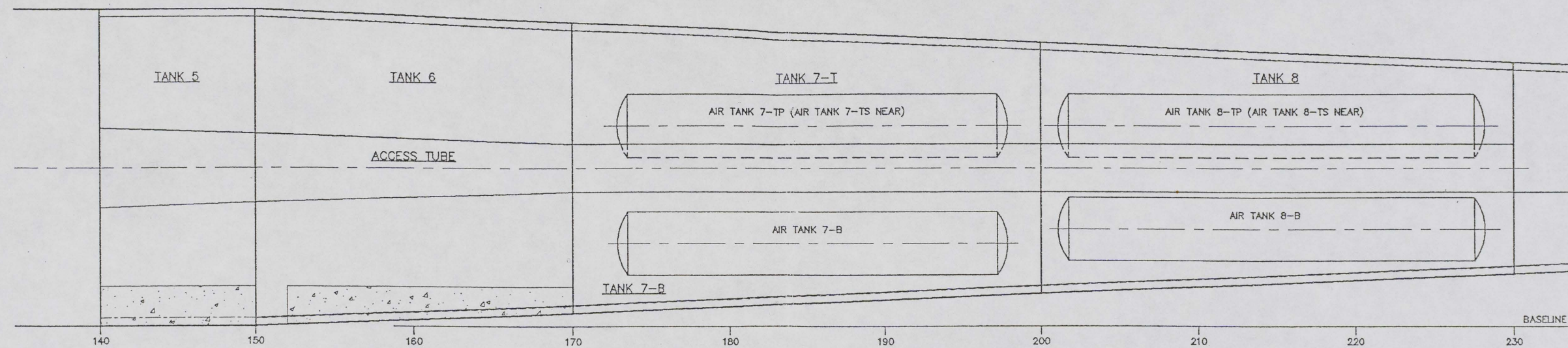
SECTION 7-C1
LOOKING AFT AT FRAME 300
(AIR COMPRESSOR ROOM)



ELEVATION 7-B2
INBOARD PROFILE

NOTE: 1/2 SIZE PRINT

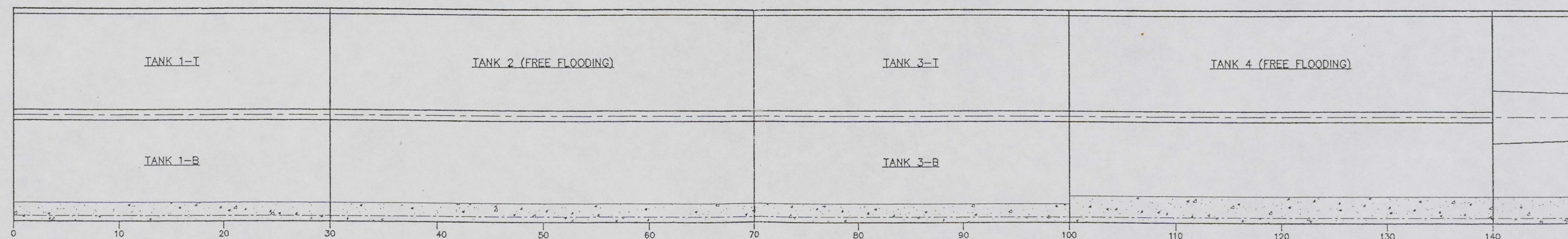
Approved by		SCRIPPS INSTITUTION OF OCEANOGRAPHY LA JOLLA, CALIFORNIA			
		R/P FLIP GENERAL ARRANGEMENTS INBOARD PROFILE & SECTIONS (FRAMES 300 - 230)			
		GLOSTEN The Glost Associates, Inc. CONSULTING ENGINEERS SERVING THE MARINE COMMUNITY			
AutoCAD File Name		Drawn by	Date	Checked by	Date
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Plotting Scale		Scale	Drawing No.	Rev	
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		Sheet 7 of 9			



ELEVATION 8-B2
INBOARD PROFILE


NOTE: 1/2 SIZE PRINT

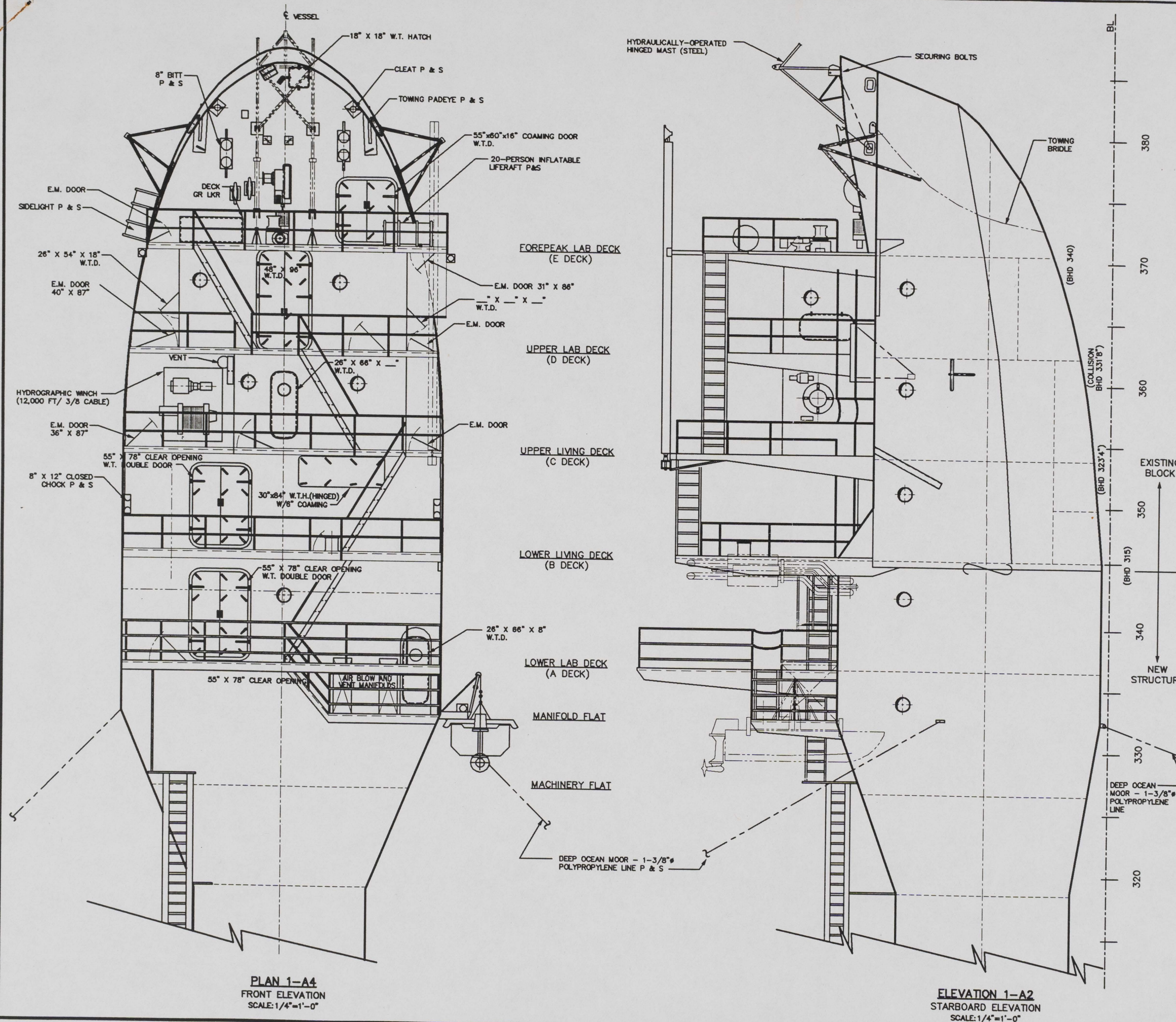
Approved by		SCRIPPS INSTITUTION OF OCEANOGRAPHY LA JOLLA, CALIFORNIA			
		R/P FLIP GENERAL ARRANGEMENTS INBOARD PROFILE (FRAMES 230 - 140)			
		GLOSTEN The Glostons Associates, Inc. CONSULTING ENGINEERS SERVING THE MARINE COMMUNITY		600 Mutual Life Building 805 First Avenue Seattle, Washington 98104-2224 Phone: (206) 464-7850 Fax: (206) 462-1117	
AutoCAD File Name	Drawn by	Date	Checked by	Approved by	Date
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Plotting Scale	Scale	Drawing No.		Rev	
1=1	1/4"=1'-0"	9518-02		Sheet 8 of 9	



ELEVATION 9-B2
INBOARD PROFILE

NOTE: 1/2 SIZE PRINT

Approved by		SCRIPPS INSTITUTION OF OCEANOGRAPHY LA JOLLA, CALIFORNIA				
		R/P FLIP GENERAL ARRANGEMENTS INBOARD PROFILE (FRAMES 140 - 0)				
 GLOSTEN The Glosten Associates, Inc. CONSULTING ENGINEERS SERVING THE MARINE COMMUNITY		800 Mutual Life Building 805 First Avenue Seattle, Washington 98104-2324 Phone: (206) 421-7850 Fax: (206) 442-8117				
		AutoCAD File Name	Drawn by	Date	Checked by	Date
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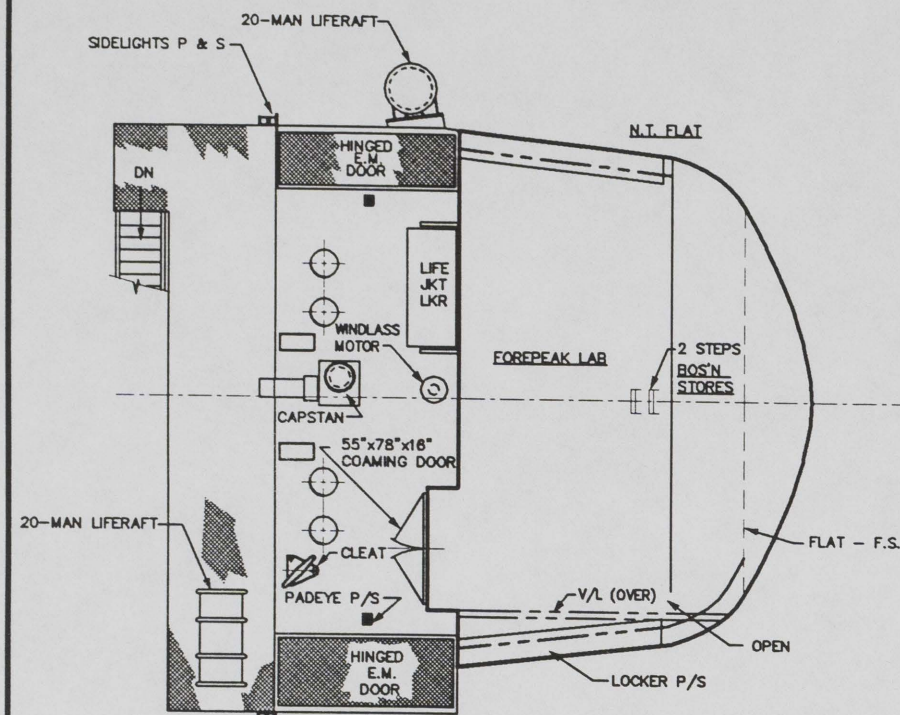
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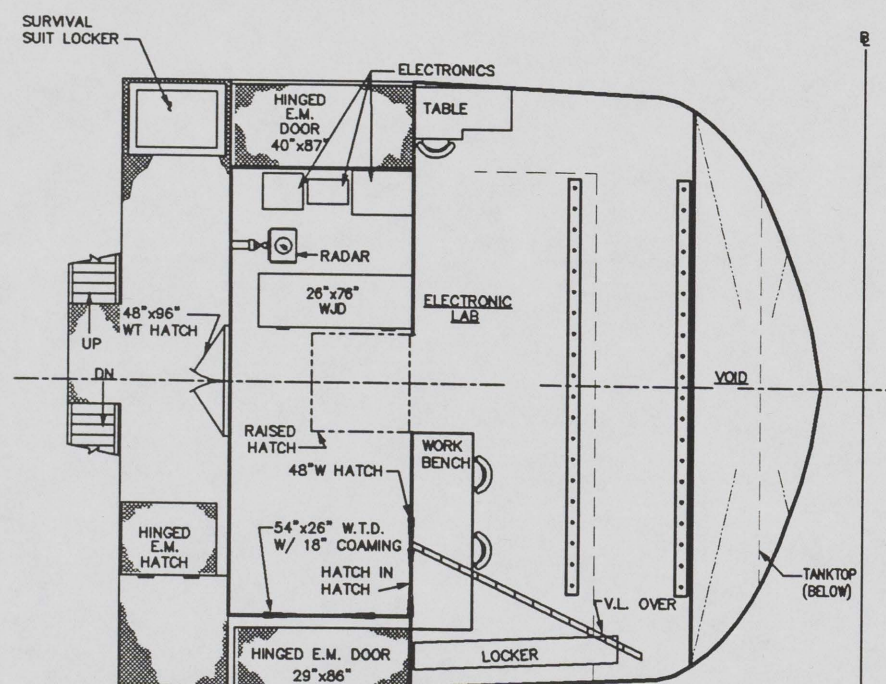
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		MAJOR OVERHAUL OF R/P FLIP REFURBISHED ACCOMMODATION BLOCK GENERAL ARRANGEMENTS			
		THE GLOSTEN ASSOCIATES, Inc. CONSULTING ENGINEERS SERVING THE MARINE COMMUNITY 600 Third Life Building • 605 First Avenue • Seattle, Washington 98104-2224			
AutoCAD File Name	Drawn by	Date	Checked by	Date	Approved by
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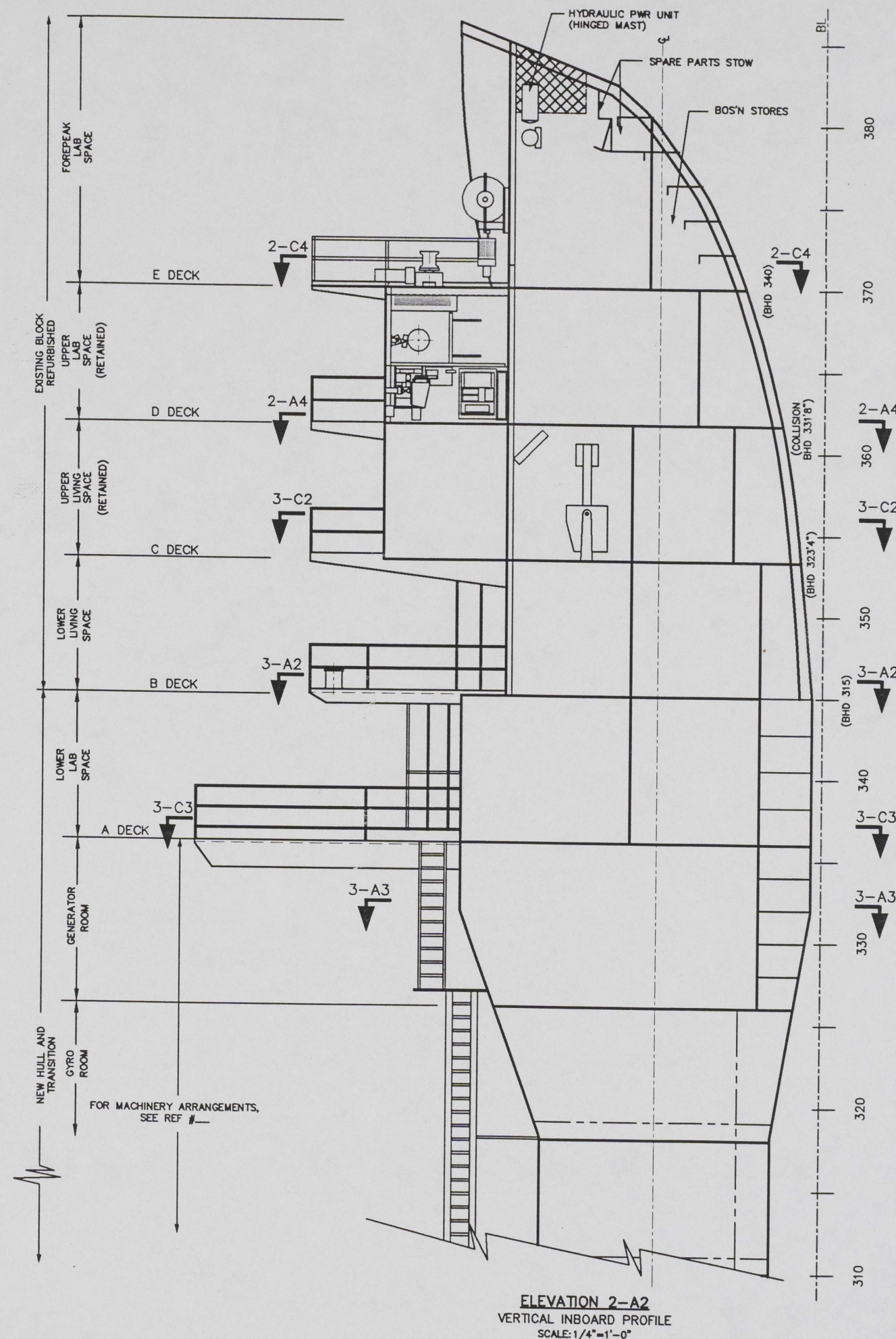
SEP 10 1993



PLAN 2-C4
GENERAL ARRANGEMENT - FOREPEAK LAB DECK (E DECK)
1/4"=1'-0"



PLAN 2-A4
GENERAL ARRANGEMENT - UPPER LAB DECK (D DECK)
1/4"=1'-0"



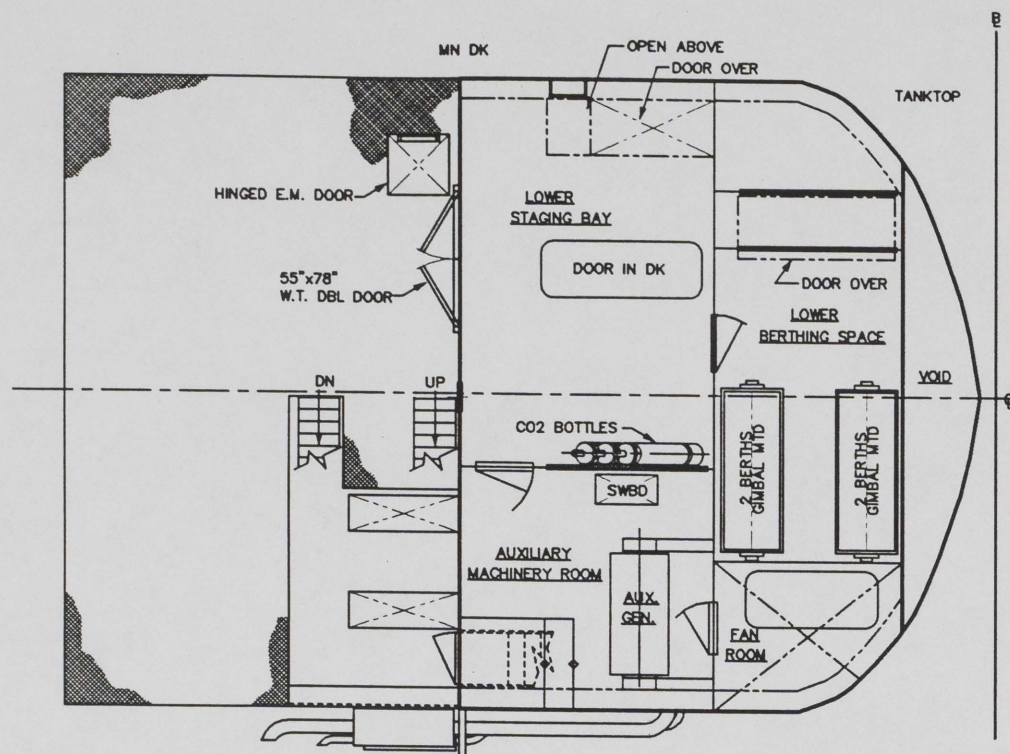
ELEVATION 2-A2
VERTICAL INBOARD PROFILE
SCALE: 1/4"=1'-0"

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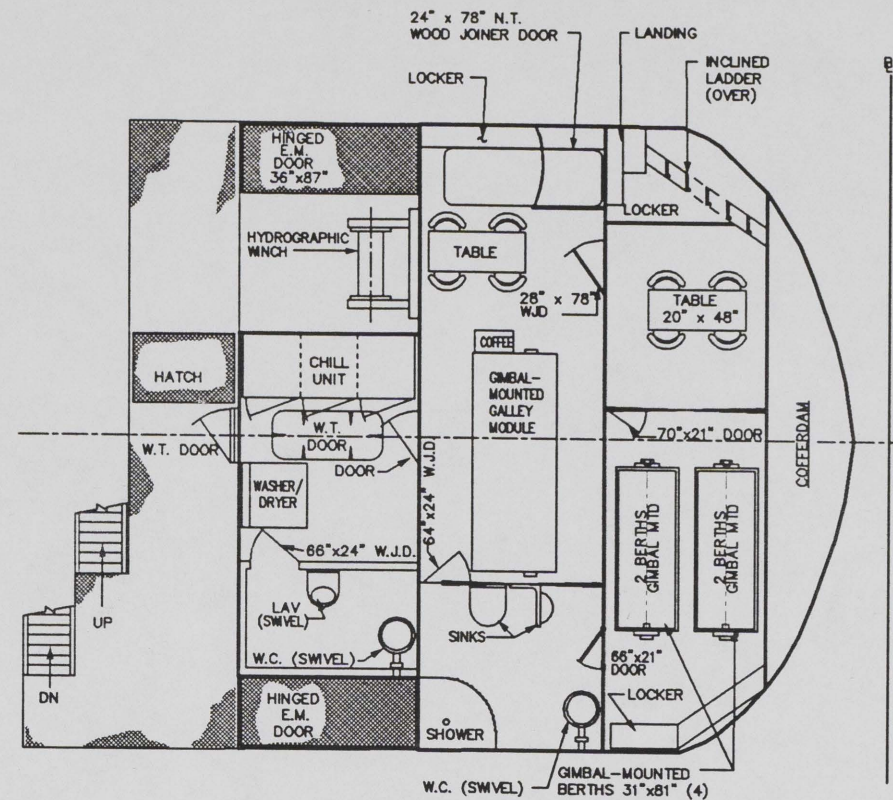
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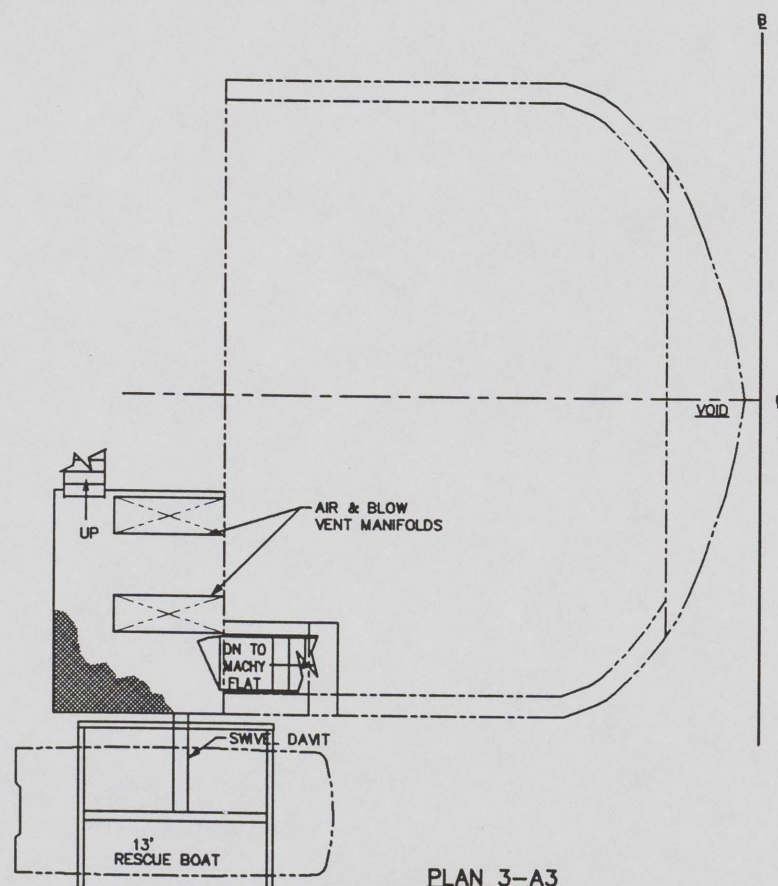
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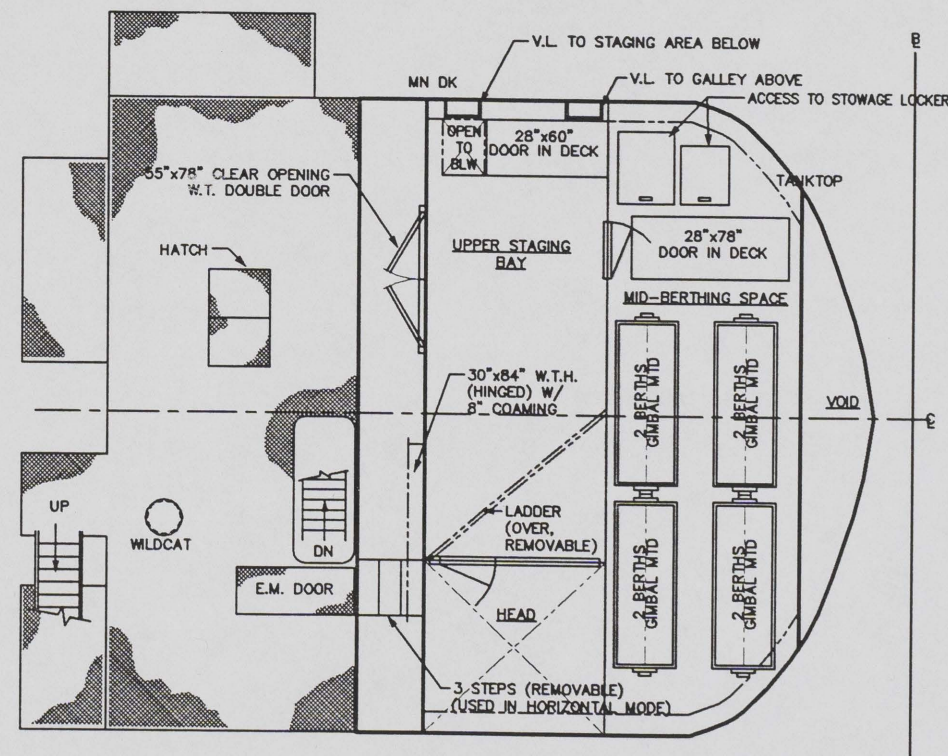
PLAN 3-C3
GENERAL ARRANGEMENT - LOWER LAB DECK (A DECK)
1/4" = 1'-0"



PLAN 3-C2
GENERAL ARRANGEMENT - UPPER LIVING DECK (C DECK)
1/4" = 1'-0"



PLAN 3-A3
GENERAL ARRANGEMENT - MANIFOLD FLAT
1/4" = 1'-0"



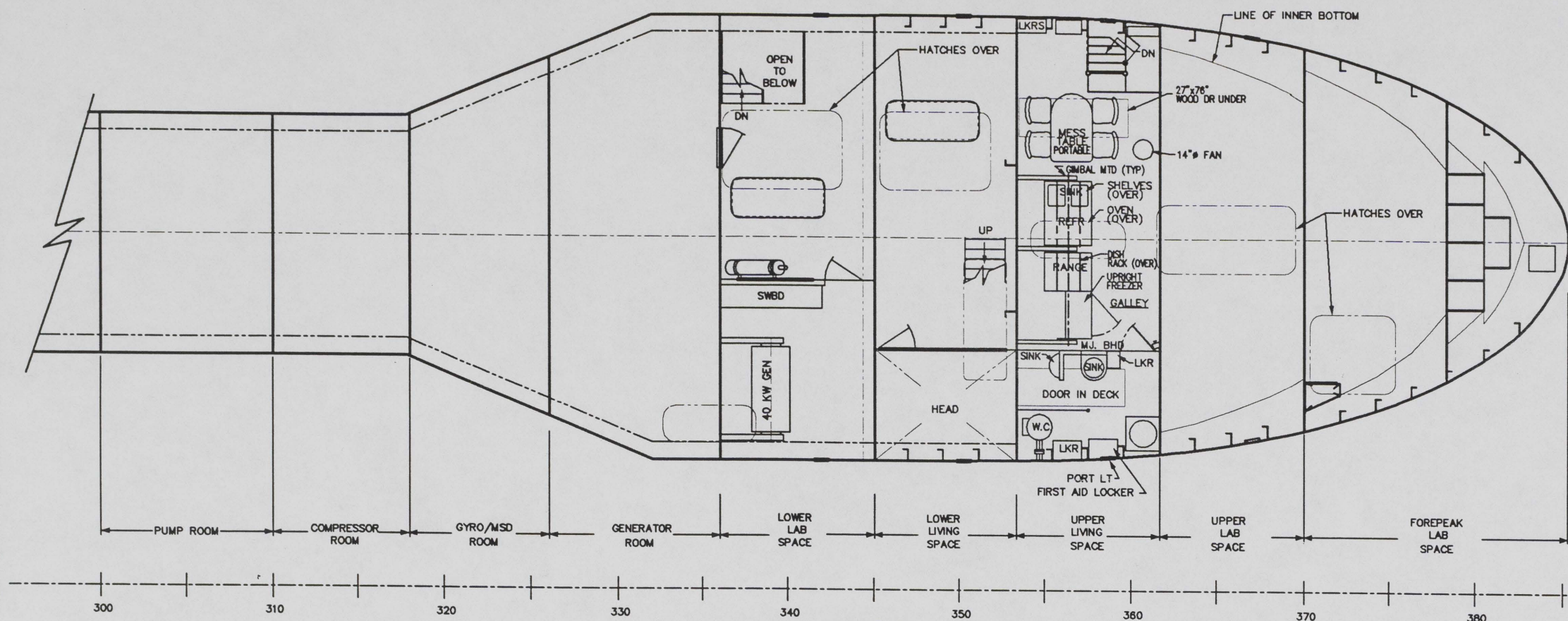
PLAN 3-A2
GENERAL ARRANGEMENT - LOWER LIVING DECK (B DECK)
1/4" = 1'-0"

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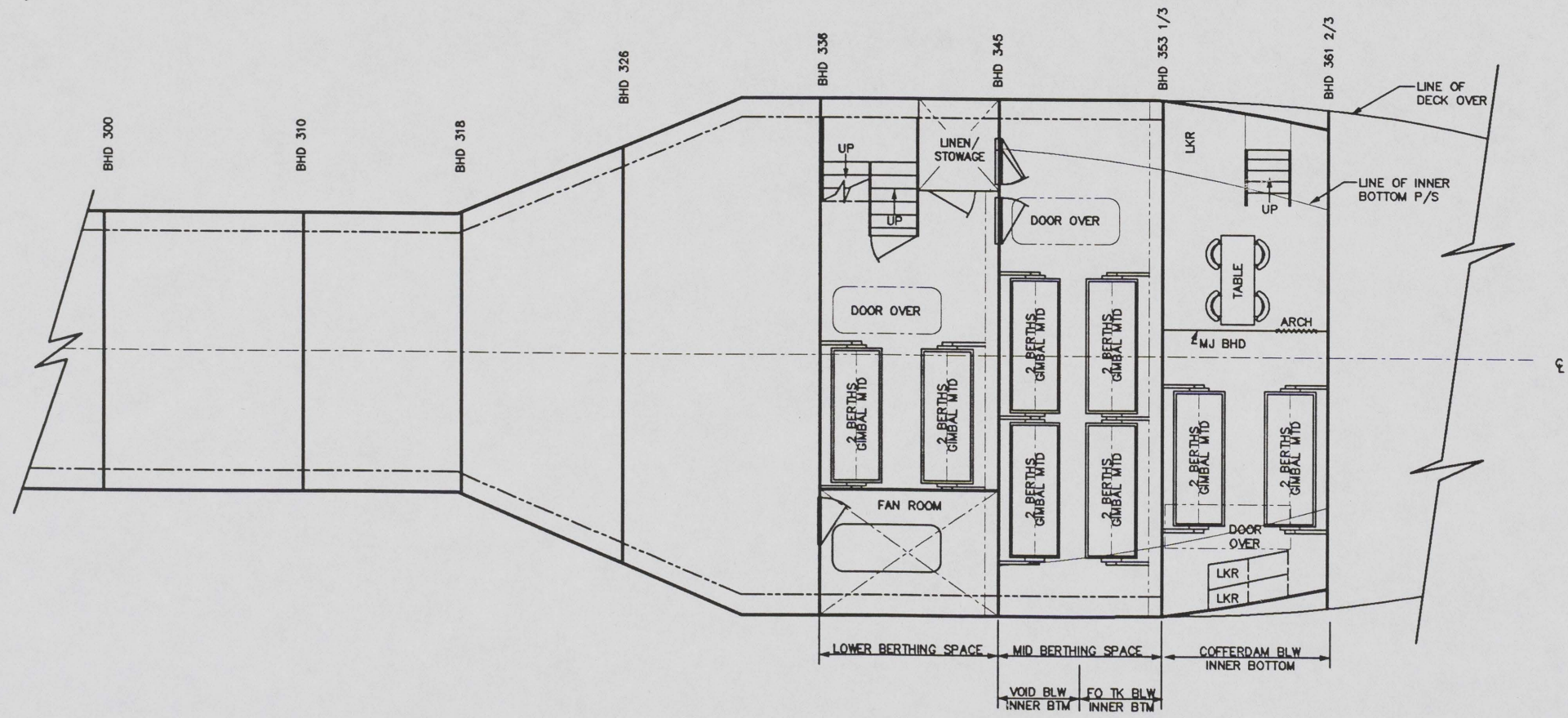
NOTE: 1/2 SIZE PRINT

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AutoCAD File Name	Drawn by	Date	Checked by	Date	Approved by
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PLAN 5-B3
GENERAL ARRANGEMENT - BELOW MAIN DECK
1/4" = 1'-0"



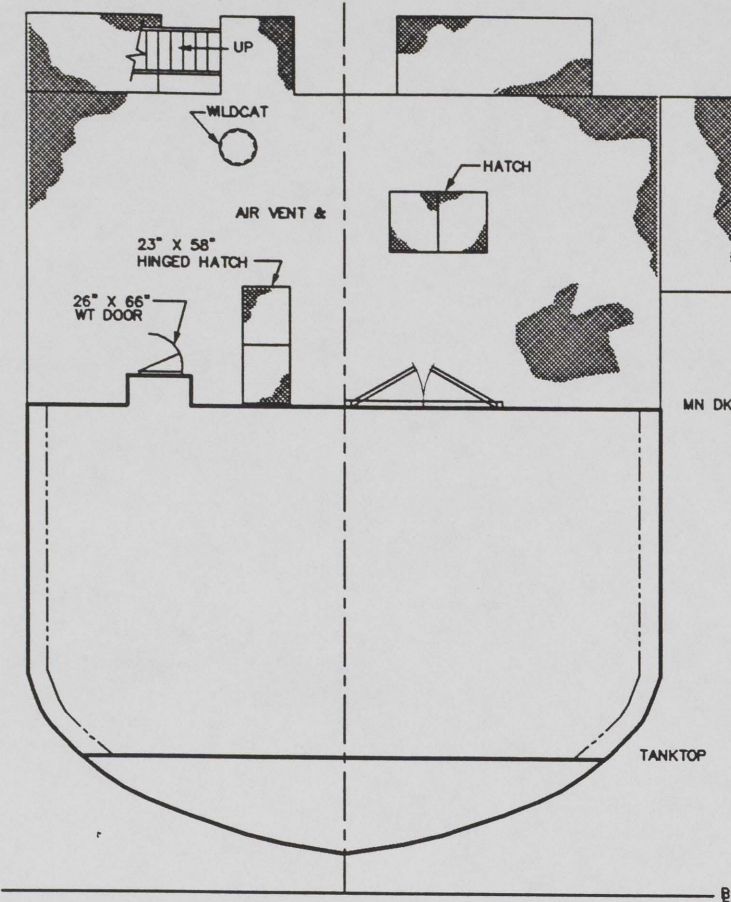
PLAN 5-A3
GENERAL ARRANGEMENT - LOWER LEVEL
SCALE: 1/4"=1'-0"

PRELIMINARY

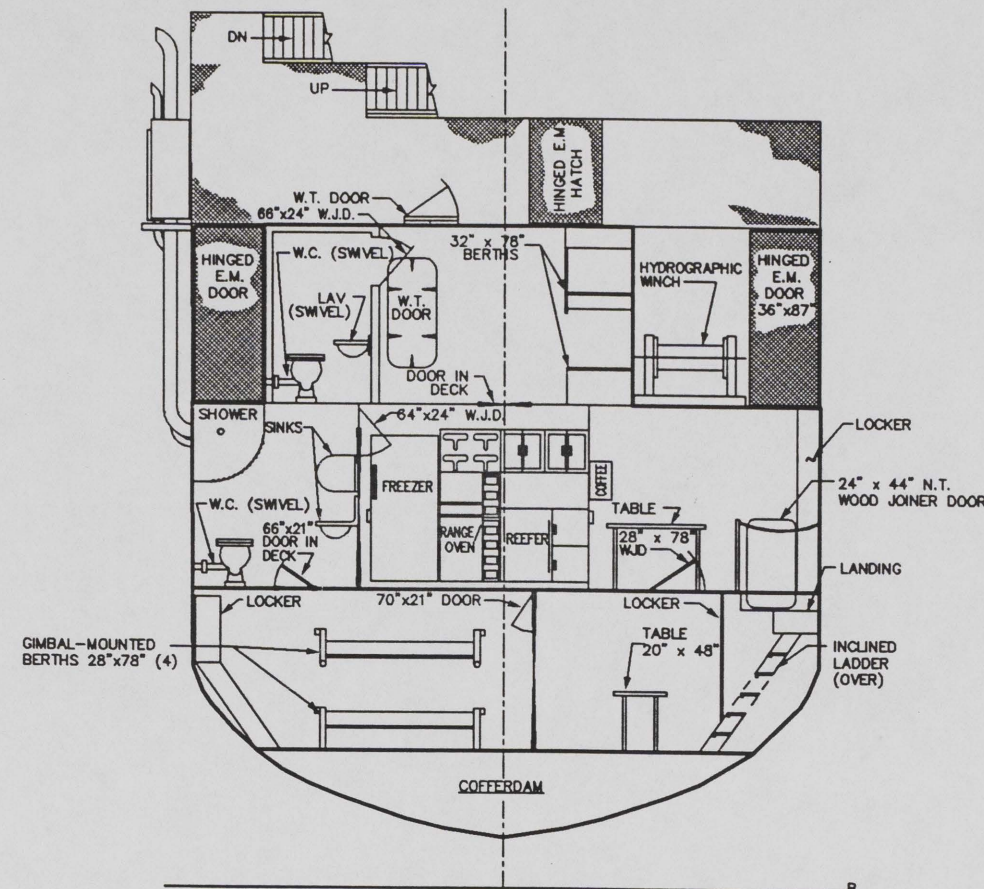
NOTE: 1/2 SIZE PRINT

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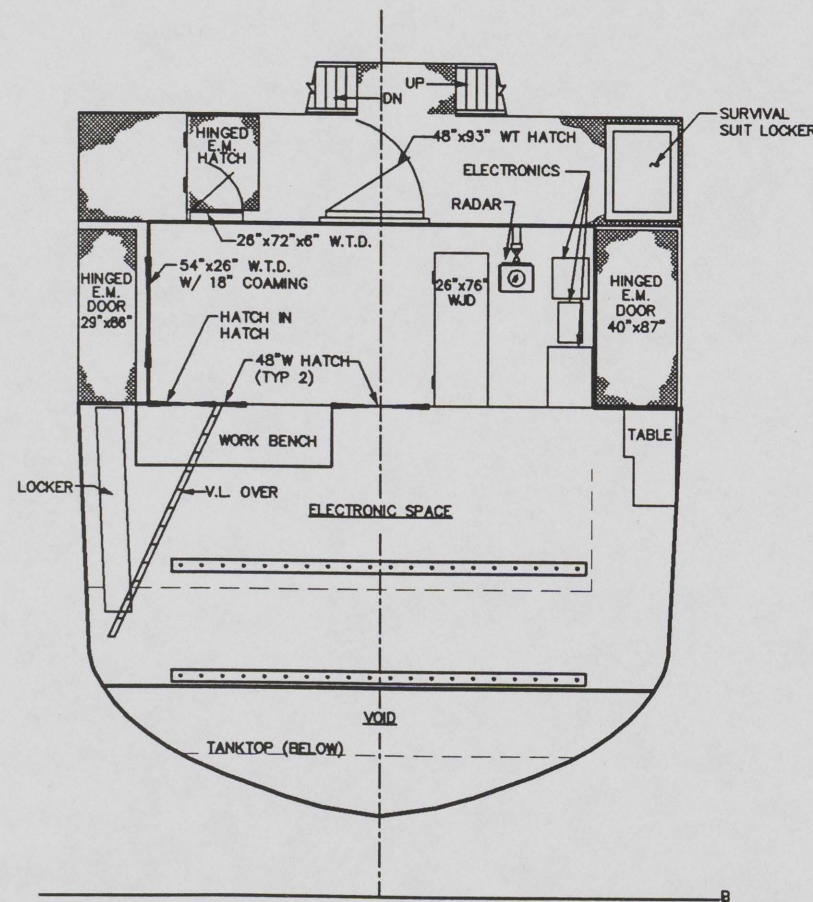
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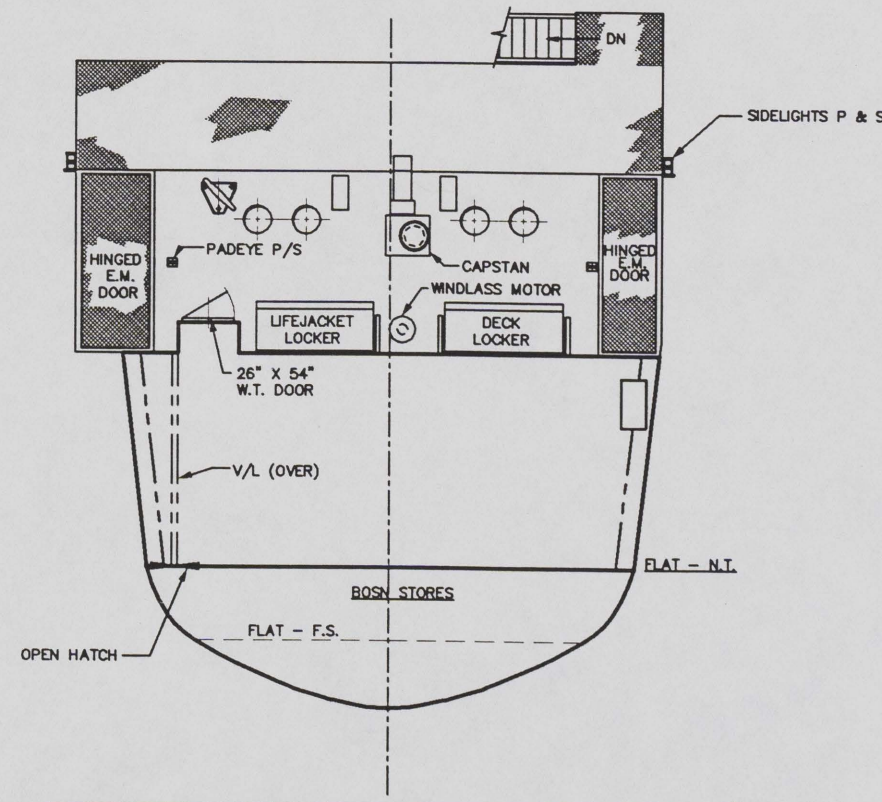
SECTION 6-C3
BHD 345 - LOOKING AFT
1/4" = 1'-0"



SECTION 6-C2
BHD 353-1/3 - LOOKING AFT
1/4" = 1'-0"




SECTION 6-A3
BHD 361-2/3 - LOOKING AFT
1/4" = 1'-0"

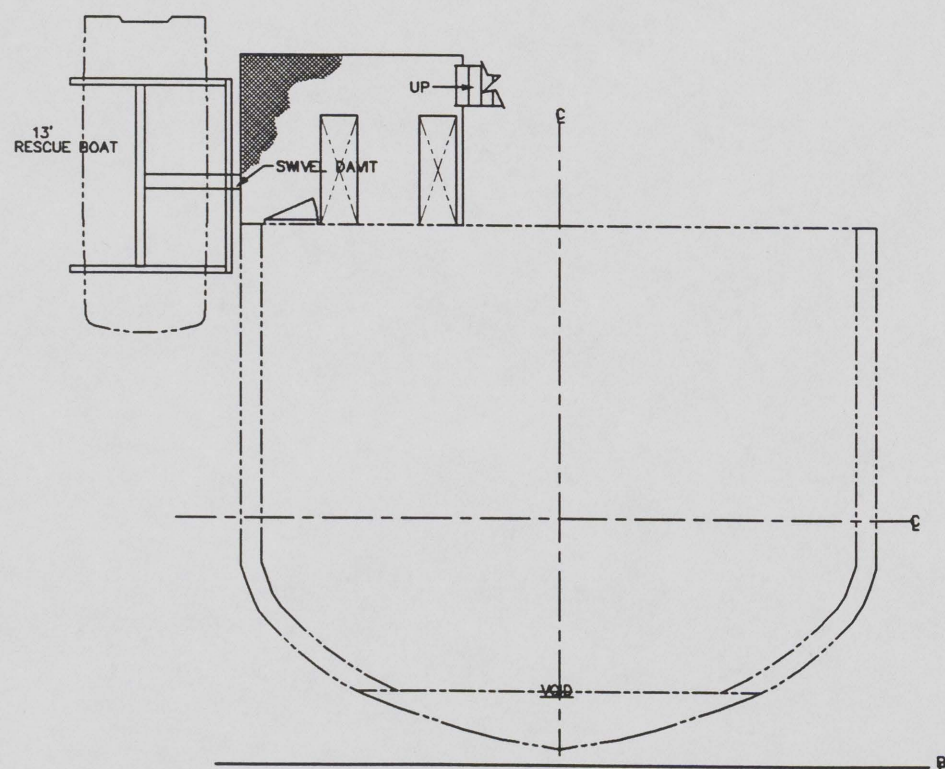


SECTION 6-A2
BHD 370 - LOOKING AFT
1/4" = 1'-0"

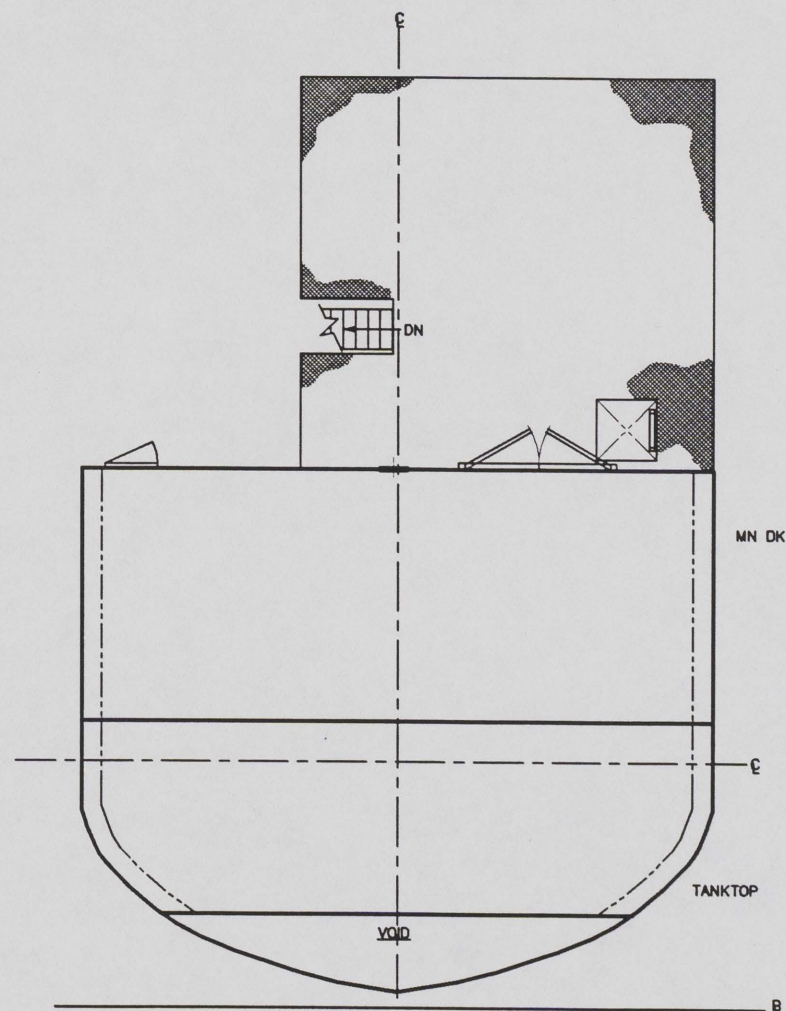
PRELIMINARY

NOTE: 1/2 SIZE PRINT

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SECTION 7-A3
BHD 326 - LOOKING AFT
1/4" = 1'-0"

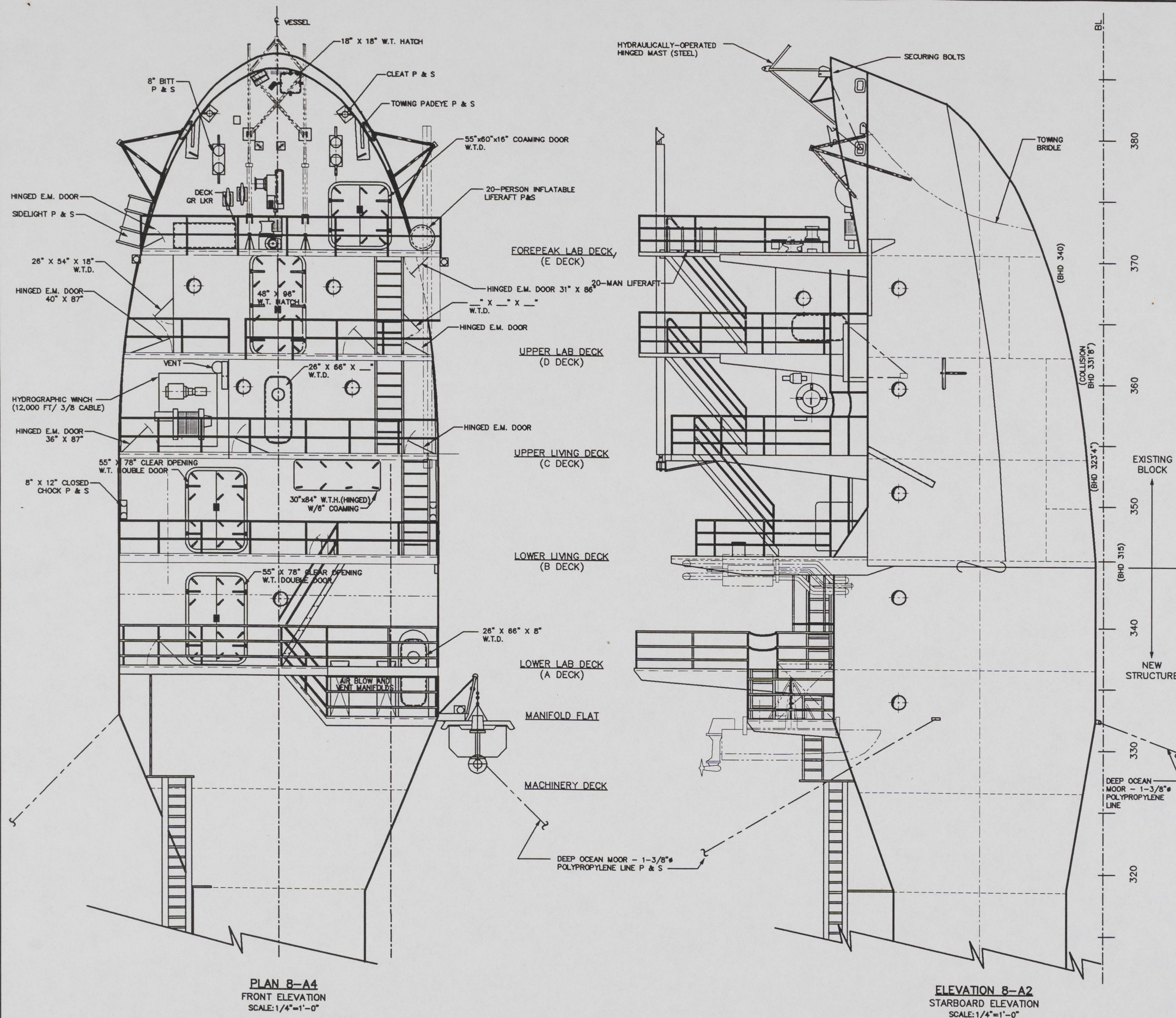


SECTION 7-A2
BHD 336 - LOOKING AFT
1/4" = 1'-0"

PRELIMINARY


NOTE: 1/2 SIZE PRINT

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		 THE GLOSTEN ASSOCIATES, Inc. CONSULTING ENGINEERS SERVING THE MARINE COMMUNITY <small>600 Mutual Life Building • 605 First Avenue • Seattle, Washington 98104-2224</small>					
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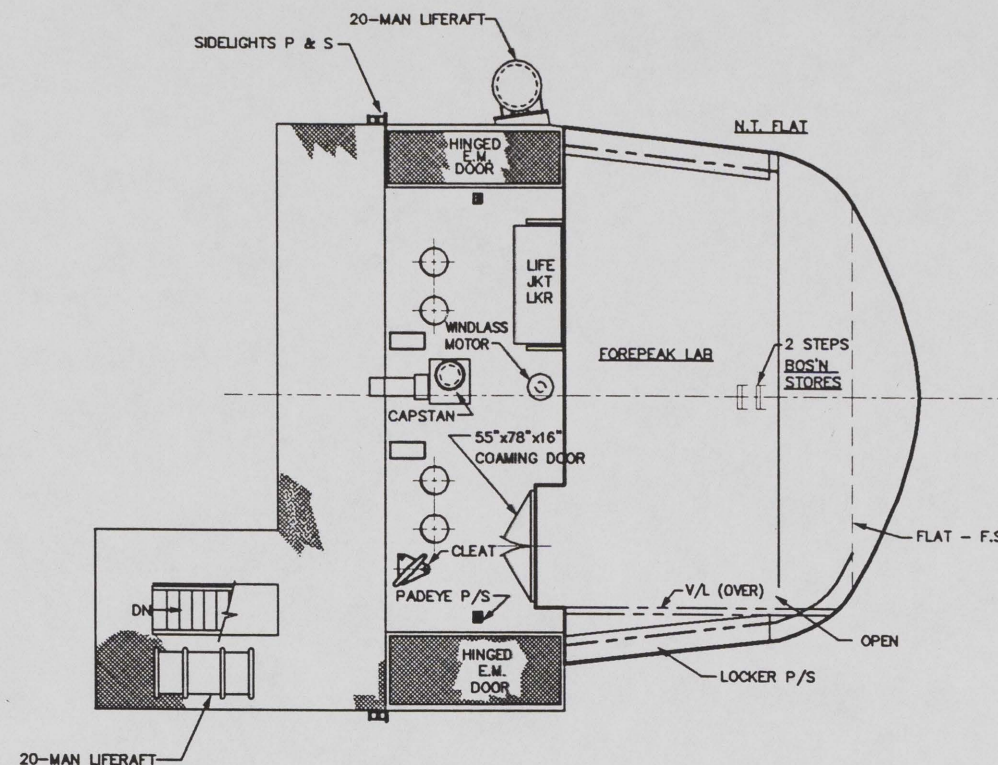


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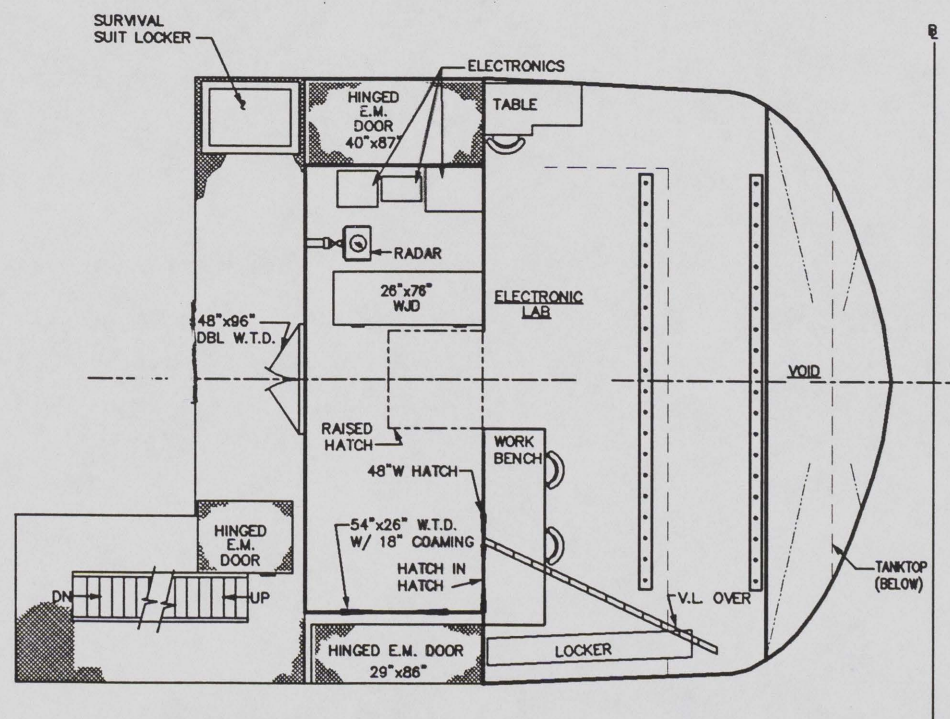
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Approved by	SCRIPPS INSTITUTION OF OCEANOGRAPHY LA JOLLA, CALIFORNIA					
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	 THE GLOSTEN ASSOCIATES, Inc. CONSULTING ENGINEERS SERVING THE MARINE COMMUNITY 800 Mutual Life Building • 605 First Avenue • Seattle, Washington 98104-2224					
AutoCAD File Name	Drawn by	Date	Checked by	Date	Approved by	Date
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Plotting Scale	Scale	Drawing No.			Rev	
1=48	AS NOTED	9343-SK3			Sheet 8 of 10	--

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PLAN 9-C2
GENERAL ARRANGEMENT - FOREPEAK LAB DECK (E DECK)
1/4"=1'-0"



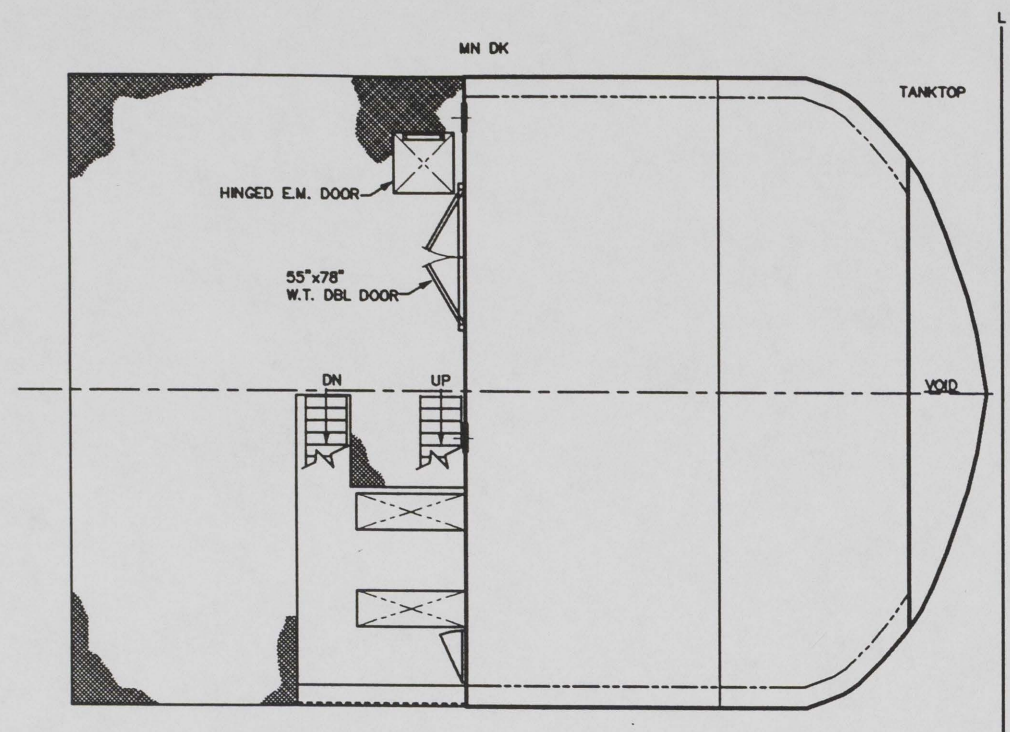
PLAN 9-A2
GENERAL ARRANGEMENT - UPPER LAB DECK (D DECK)
1/4"=1'-0"

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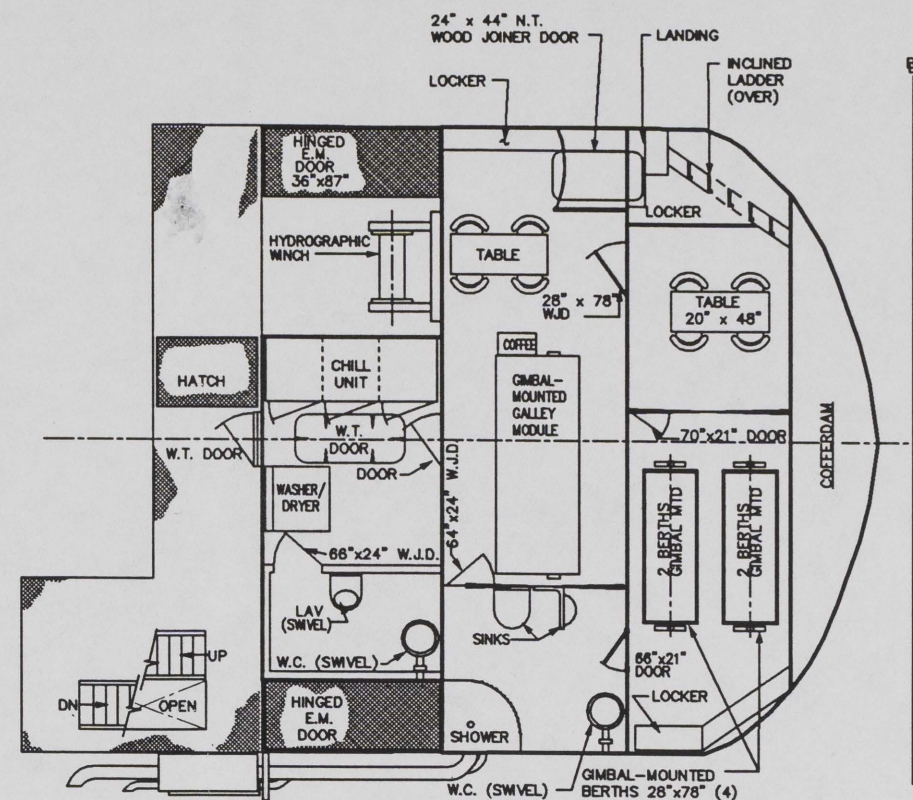
ALTERNATE LADDER ARRANGEMENT

Approved by		SCRIPPS INSTITUTION OF OCEANOGRAPHY LA JOLLA, CALIFORNIA			
		MAJOR OVERHAUL OF R/P FLIP REFURBISHED ACCOMMODATION BLOCK GENERAL ARRANGEMENTS			
		THE GLOSTEN ASSOCIATES, Inc. <small>CONSULTING ENGINEERS SERVING THE MARINE COMMUNITY</small> <small>800 Mutual Life Building • 605 First Avenue • Seattle, Washington 98104-2224</small>			
AutoCAD File Name	43-SK3-9	Drawn by	WJP/JEK	Date	SEPT 93
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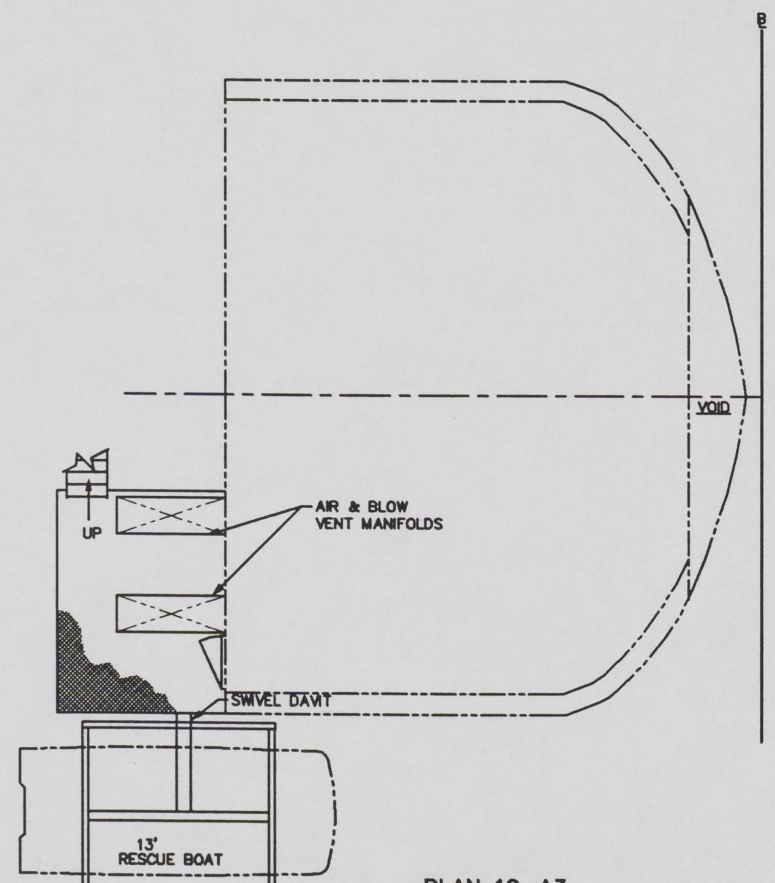
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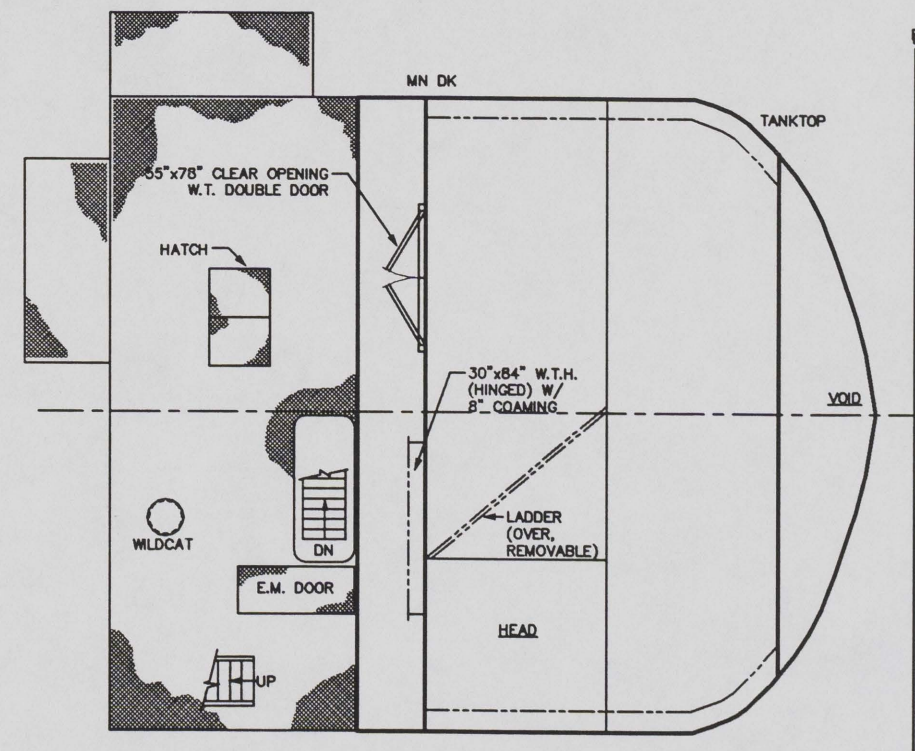
PLAN 10-C3
GENERAL ARRANGEMENT - LOWER LAB DECK (A DECK)
1/4" = 1'-0"



PLAN 10-C2
GENERAL ARRANGEMENT - UPPER LIVING DECK (C DECK)
1/4" = 1'-0"



PLAN 10-A3
GENERAL ARRANGEMENT - MANIFOLD FLAT
1/4" = 1'-0"



PLAN 10-A2
GENERAL ARRANGEMENT - LOWER LIVING DECK (B DECK)
1/4" = 1'-0"

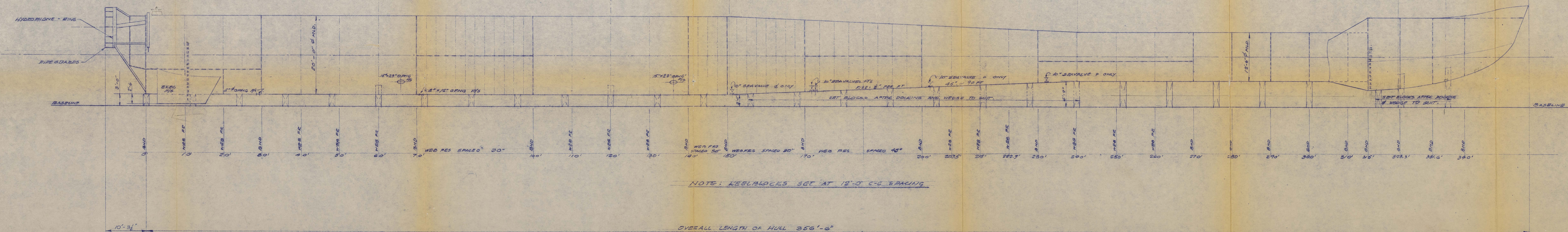
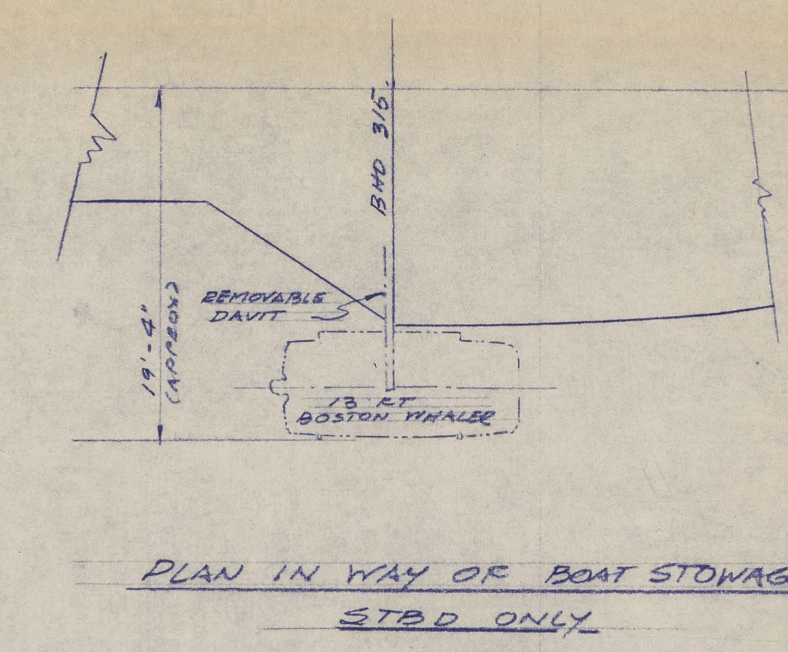
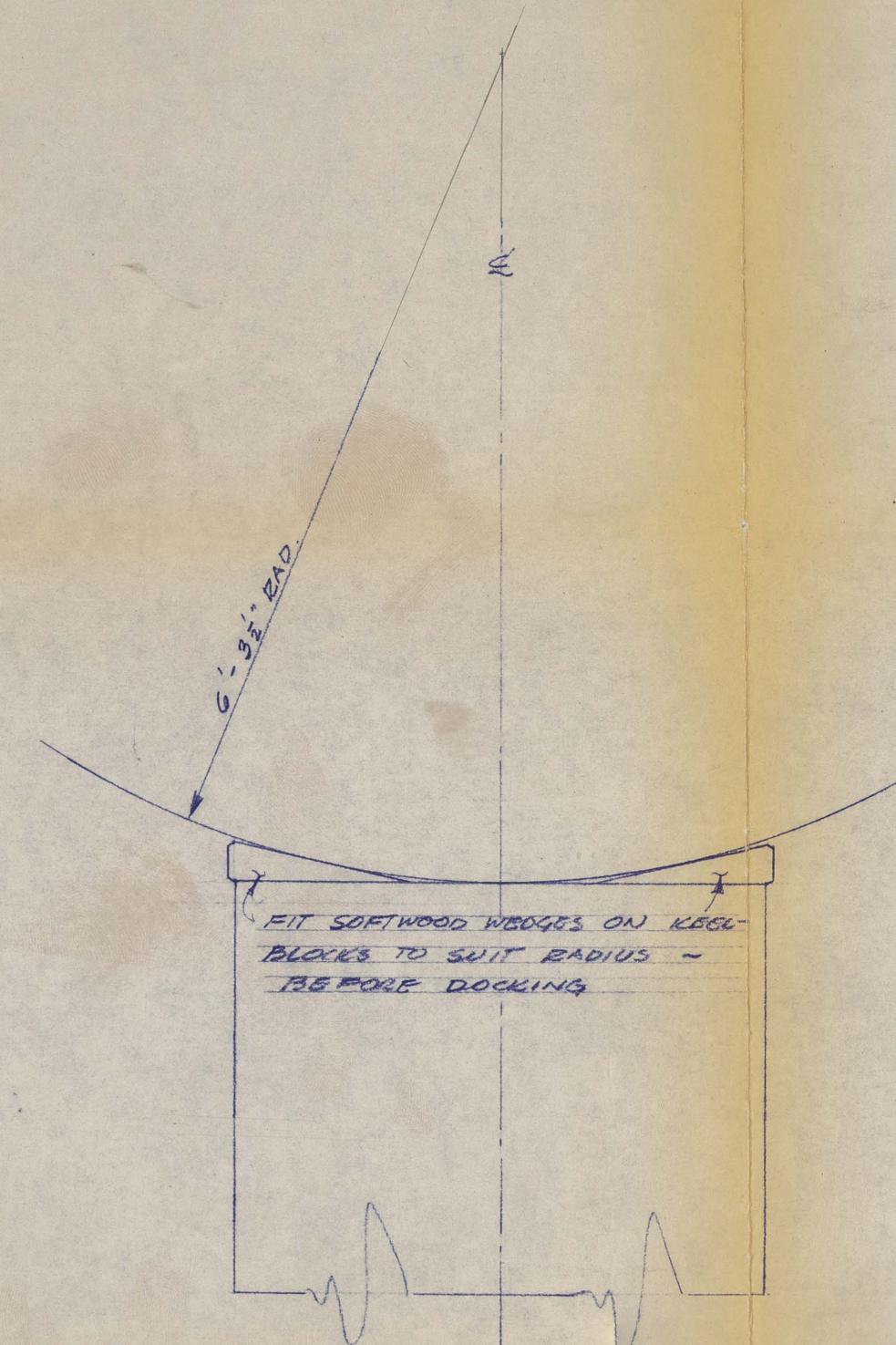
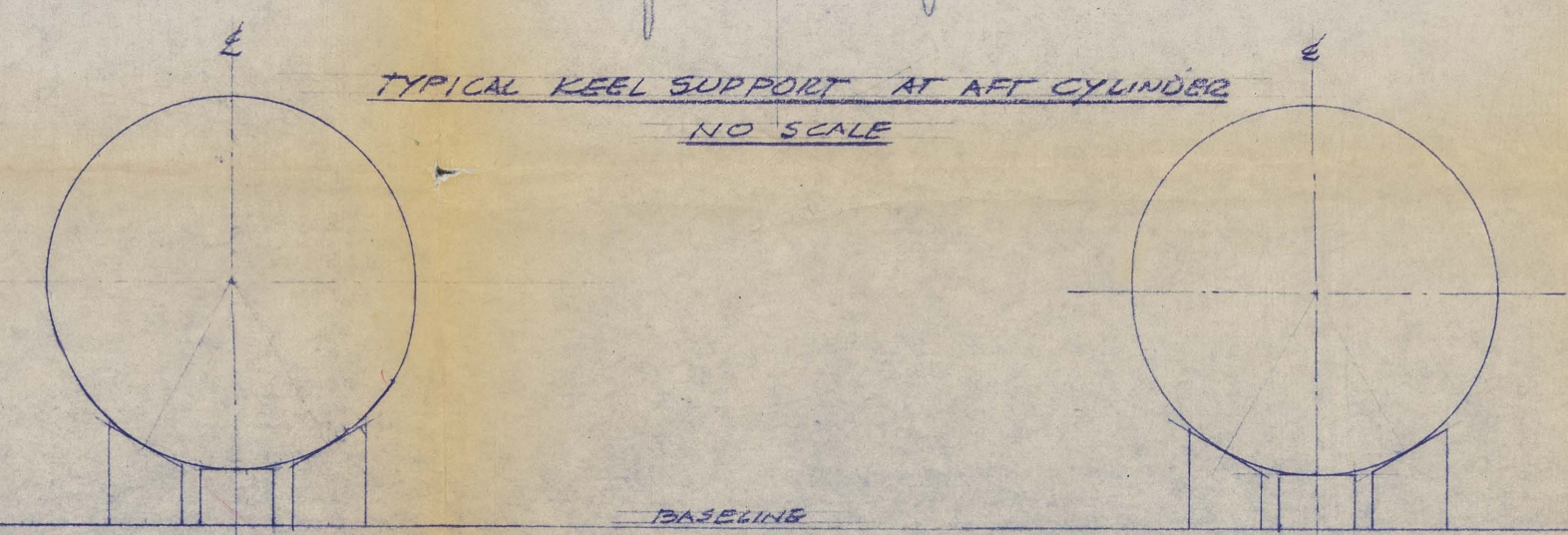
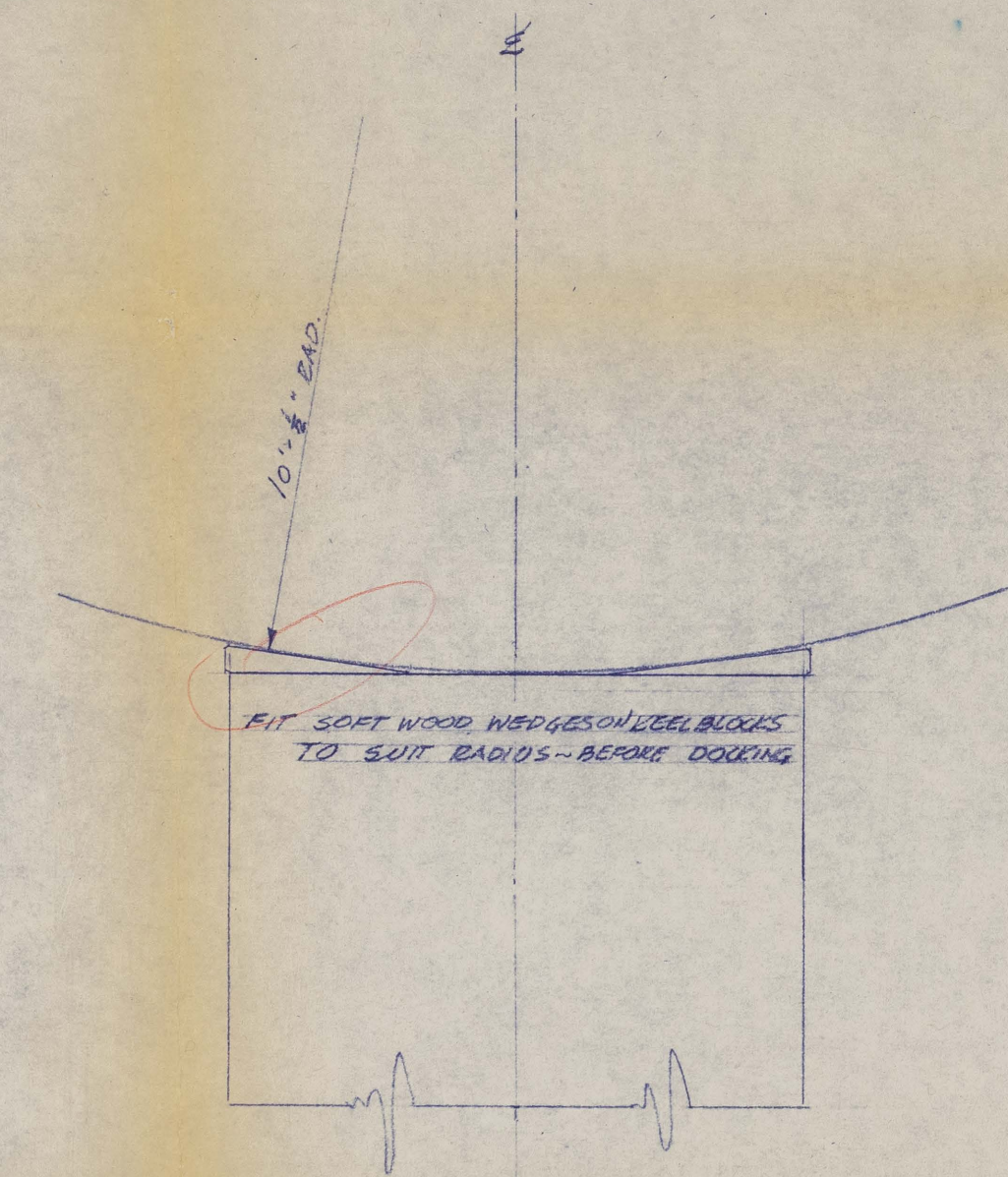
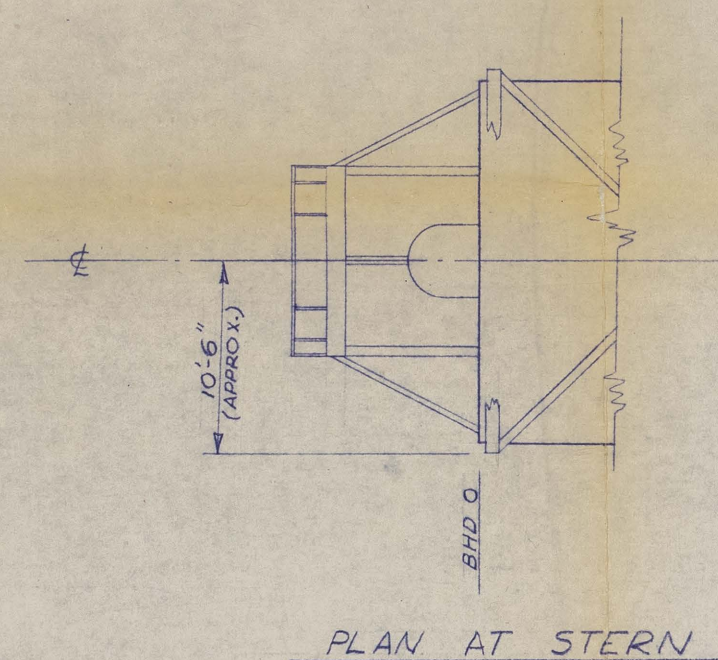
PRELIMINARY

NOTE: 1/2 SIZE PRINT

ALTERNATE LADDER ARRANGEMENT

Approved by		SCRIPPS INSTITUTION OF OCEANOGRAPHY LA JOLLA, CALIFORNIA			
		MAJOR OVERHAUL OF R/P FLIP REFURBISHED ACCOMMODATION BLOCK GENERAL ARRANGEMENTS			
		THE GLOSTEN ASSOCIATES, Inc. CONSULTING ENGINEERS SERVING THE MARINE COMMUNITY 800 Harbor Life Building • 606 First Avenue • Seattle, Washington 98104-2224			
AutoCAD File Name	Drawn by	Date	Checked by	Date	Approved by
43-SK310.DWG	ALGER/JEK	SEPT 93			
Plotting Scale	Scale	Drawing No.	Rev		
1:48	1/4"=1'-0"	9343-SK3	Sheet 10 of 10		

SEP 10 1993



NOTE: KEELBLOCKS SET AT 12'-0" C-C SPACING

OVERALL LENGTH OF HULL 356'-0"

LIST OF OPENINGS BELOW DWL			
FRAME	OFF	DESCRIPTION	
1	2'-0" PFS	10" DRAIN	
2	1'-6" S	3/4" DRAIN	
3	29'-3" 1'-0" PFS	6" VENT	
4	29	9'-6" PFS	2" VENT
5	31	9" S	3/4" DRAIN
6	66	7'-0" PFS	15" X 23" ACCESS BOLTED INSIDE
7	69'-3"	7'-0" PFS	2" VENT
8	71	1'-3" PFS	8" X 12" PLATE BOLTED INSIDE
9	101	1'-0" S	3/4" DRAIN
10	136	7'-0" PFS	15" X 23" ACCESS BOLTED INSIDE
11	139'-6"	7'-0" PFS	2" VENT
12	152'-2"	9" P	10" SEA VALVE
13	171'-8"	8" P	10" SEA VALVE
14	172'-6"	4'-4" S	10" SEA VALVE
15	202'-2"	6'-8" P	10" SEA VALVE
16	252'-2"	7" P	10" SEA VALVE

- REFERENCES
- 1. GHA-1 LINES, OFFSETS & CURVES OF FORM
 - 2. GHA-2 STRUCTURE
 - 3. GHA-3 A/C & TANK VENT DIAG
 - 4. 9740-100 FLOODING VALVE RIDING (GUMBRON)
 - 5. 6511-7A ARREST-RAN, PROFILE & SECTIONS

UNIVERSITY OF CALIFORNIA
SCIPPS INSTITUTION OF OCEANOGRAPHY
LA JOLLA, CALIF.

L.R. GLOSTEN & ASSOCIATES
NAVAL ARCHITECTS - MARINE ENGINEERS
21 COLUMBIA ST. SEATTLE, WASHINGTON 98104

FLOATING INSTRUMENT PLATFORM
FLIP
DOCKING PLAN (MODIF)

DRAWN: J. H. T. DATE: MAY 29/68 SCALE: 8"=10'-0" LATER
CHECKED: C. S. DATE: JUNE 25/68 6817
APPD: DATE: DWG NO: -1