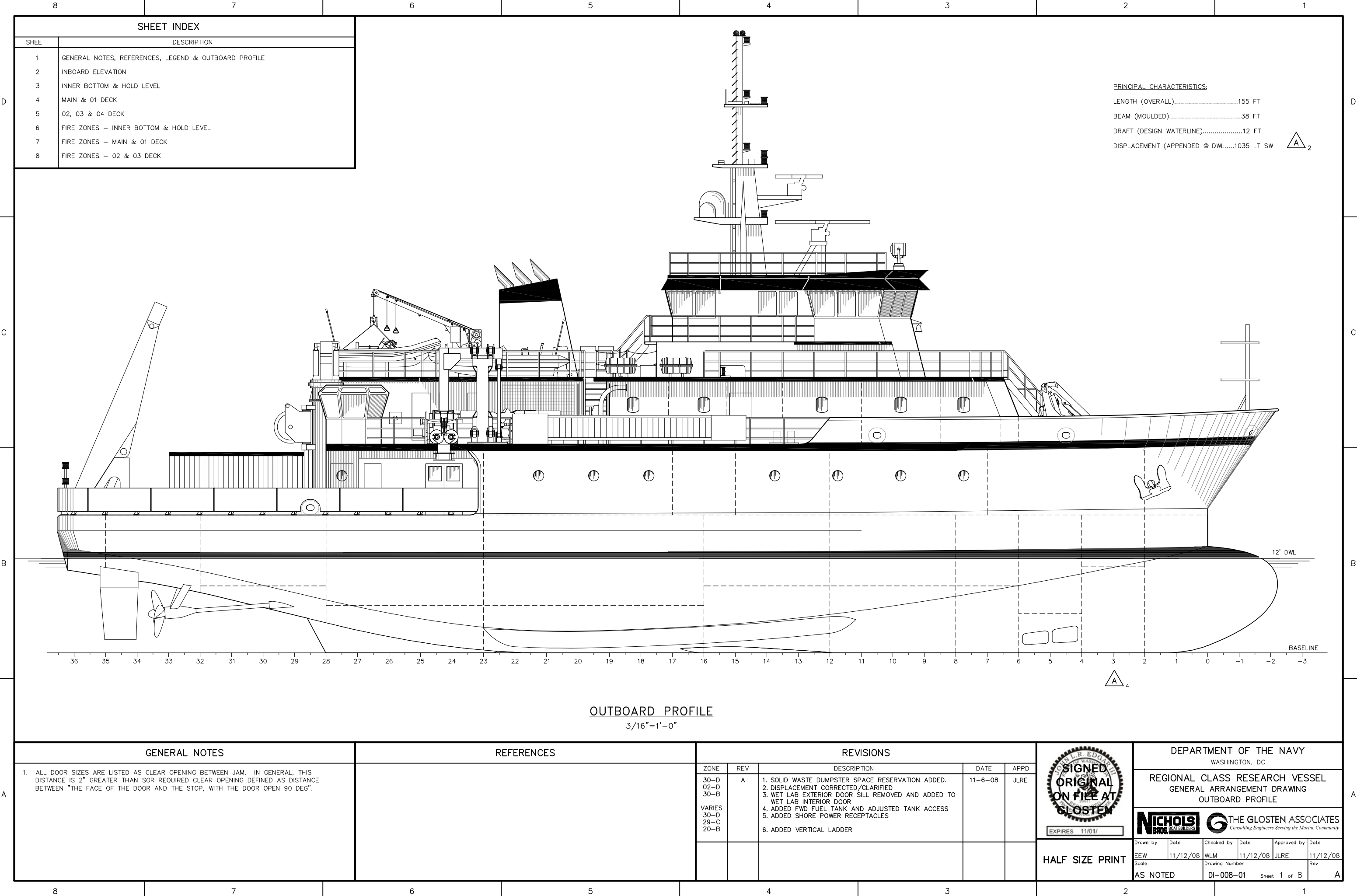




SHEET INDEX

SHEET	DESCRIPTION
1	GENERAL NOTES, REFERENCES, LEGEND & OUTBOARD PROFILE
2	INBOARD ELEVATION
3	INNER BOTTOM & HOLD LEVEL
4	MAIN & 01 DECK
5	02, 03 & 04 DECK
6	FIRE ZONES – INNER BOTTOM & HOLD LEVEL
7	FIRE ZONES – MAIN & 01 DECK
8	FIRE ZONES – 02 & 03 DECK

PRINCIPAL CHARACTERISTICS:
LENGTH (OVERALL).....155 FT
BEAM (MOULDED).....38 FT
DRAFT (DESIGN WATERLINE).....12 FT
DISPLACEMENT (APPENDED @ DWL).....1035 LT SW



OUTBOARD PROFILE
3/16"=1'-0"

GENERAL NOTES

1. ALL DOOR SIZES ARE LISTED AS CLEAR OPENING BETWEEN JAM. IN GENERAL, THIS DISTANCE IS 2" GREATER THAN SOR REQUIRED CLEAR OPENING DEFINED AS DISTANCE BETWEEN "THE FACE OF THE DOOR AND THE STOP, WITH THE DOOR OPEN 90 DEG".

REFERENCES

REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPD
30-D 02-D 30-B	A	1. SOLID WASTE DUMPSTER SPACE RESERVATION ADDED. 2. DISPLACEMENT CORRECTED/CLARIFIED 3. WET LAB EXTERIOR DOOR SILL REMOVED AND ADDED TO WET LAB INTERIOR DOOR 4. ADDED FWD FUEL TANK AND ADJUSTED TANK ACCESS 5. ADDED SHORE POWER RECEPTACLES	11-6-08	JLRE
VARIES 30-D 29-C 20-B		6. ADDED VERTICAL LADDER		



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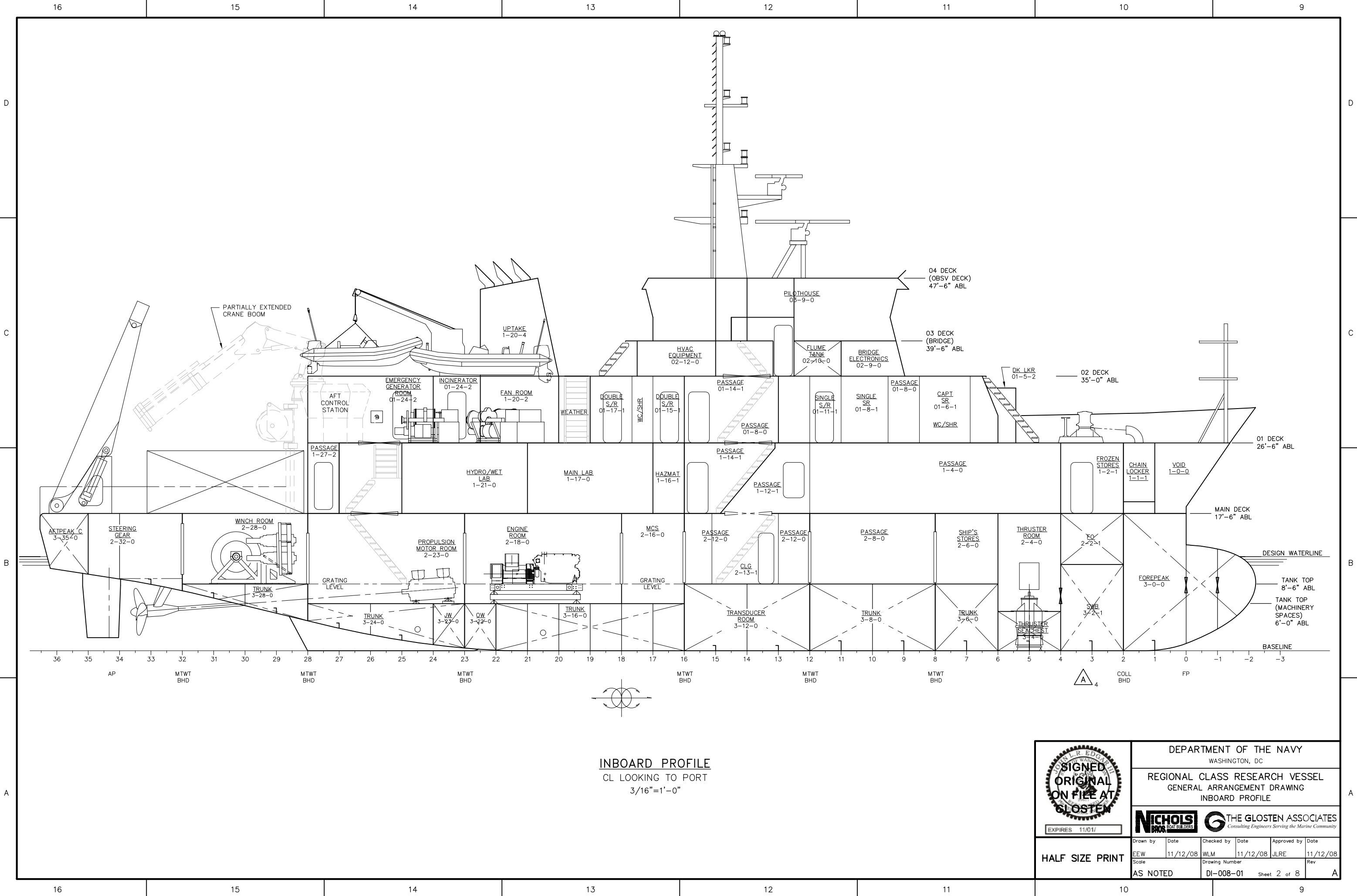
REGIONAL CLASS RESEARCH VESSEL
GENERAL ARRANGEMENT DRAWING
OUTBOARD PROFILE



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Consulting Engineers Serving the Marine Community

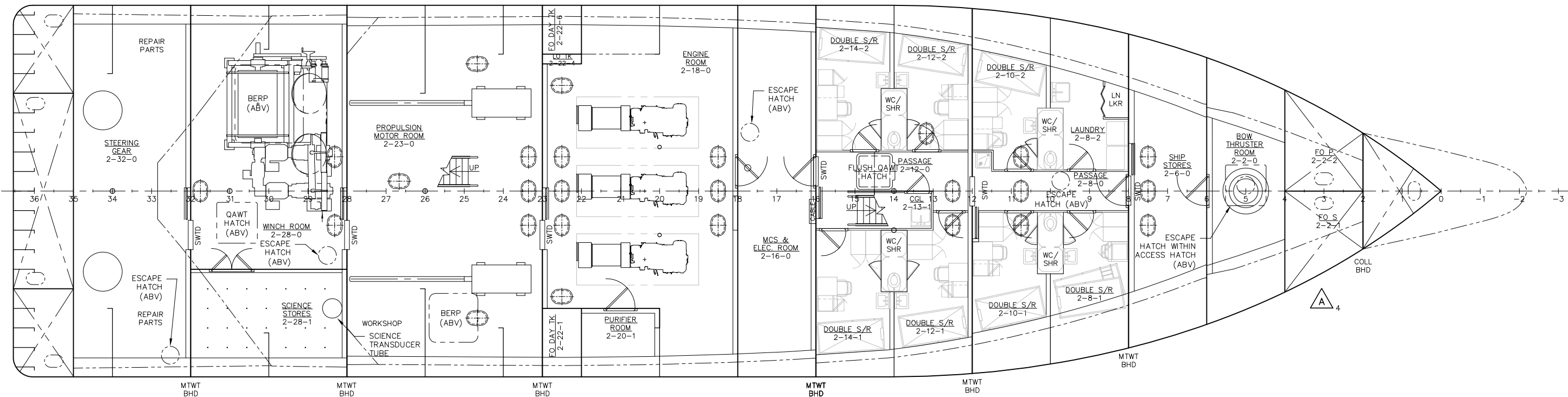
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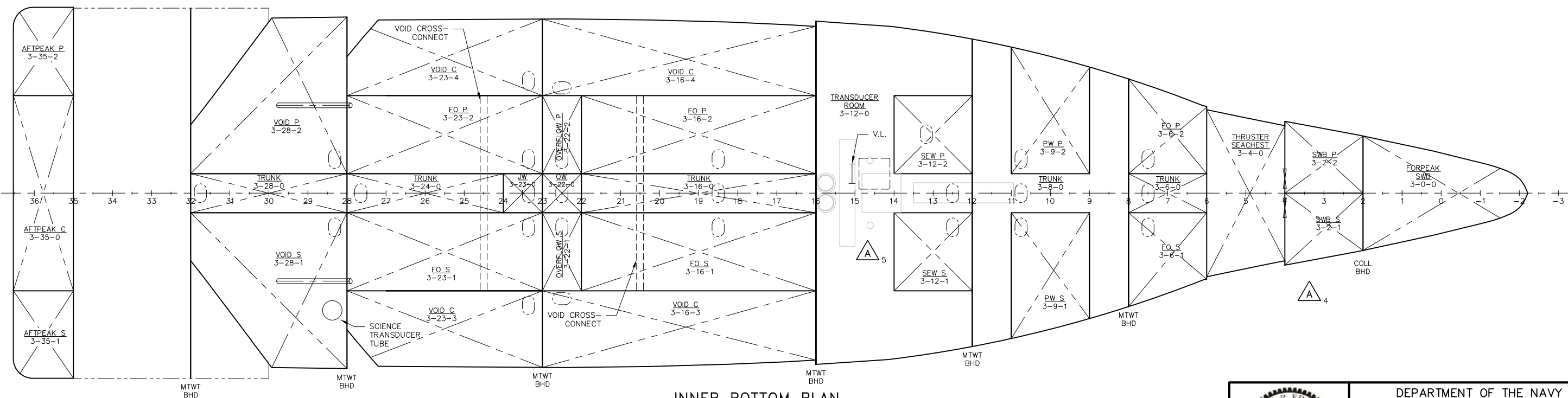
INBOARD PROFILE
CL LOOKING TO PORT
3/16"=1'-0"

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	REGIONAL CLASS RESEARCH VESSEL GENERAL ARRANGEMENT DRAWING INBOARD PROFILE					
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Scale AS NOTED		Drawing Number DI-008-01		Sheet 2 of 8		



HOLD PLAN

3/16"=1'-0"



INNER BOTTOM PLAN

3/16"=1'-0"

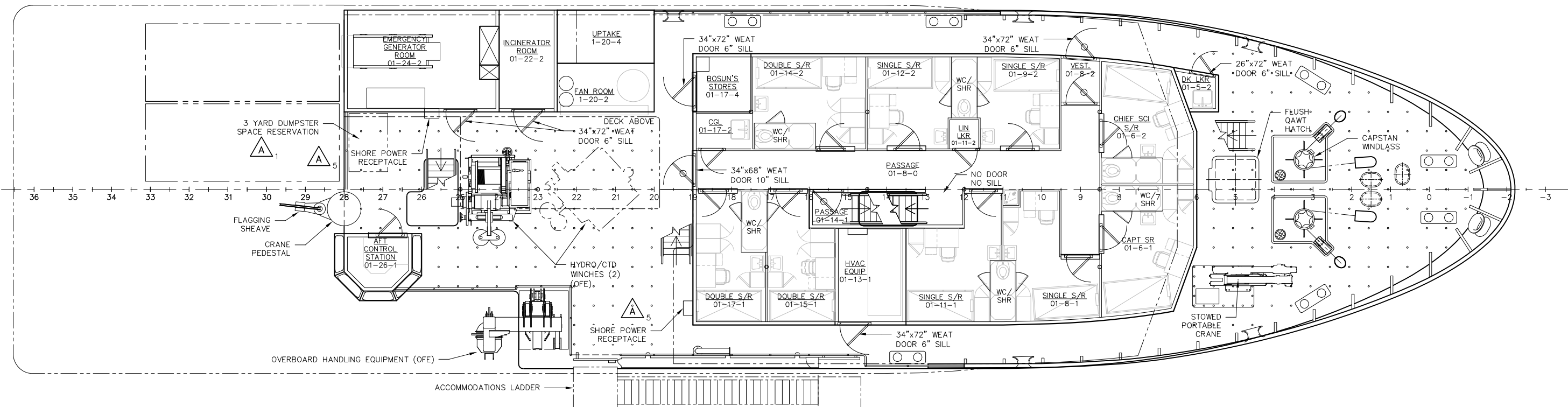
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GENERAL ARRANGEMENT DRAWING
HOLD INNER BOTTOMTHE GLOSTEN ASSOCIATES
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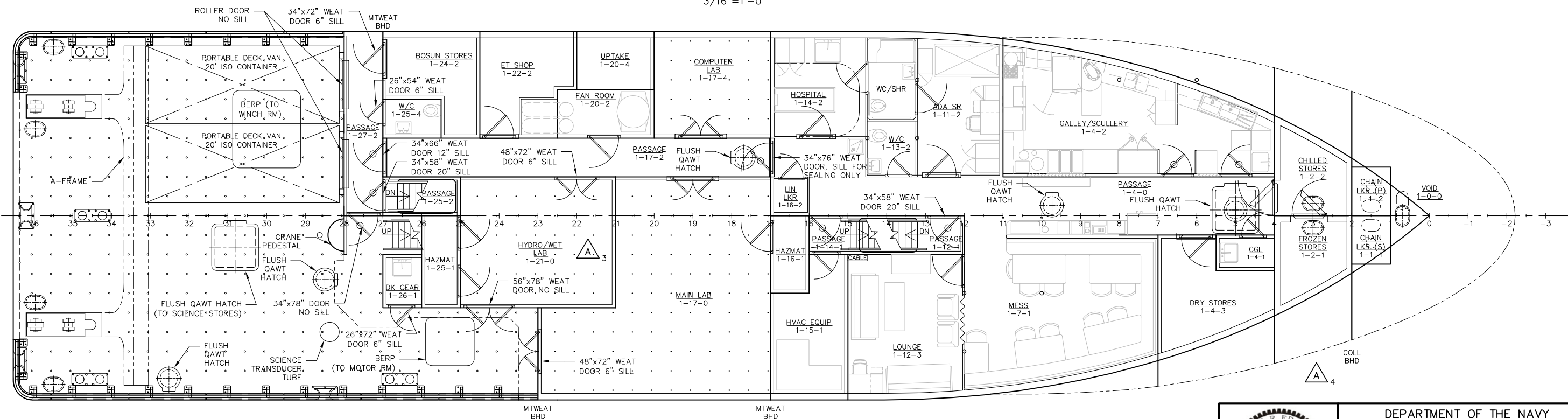


01 DECK PLAN

3/16"=1'-0"

B

A



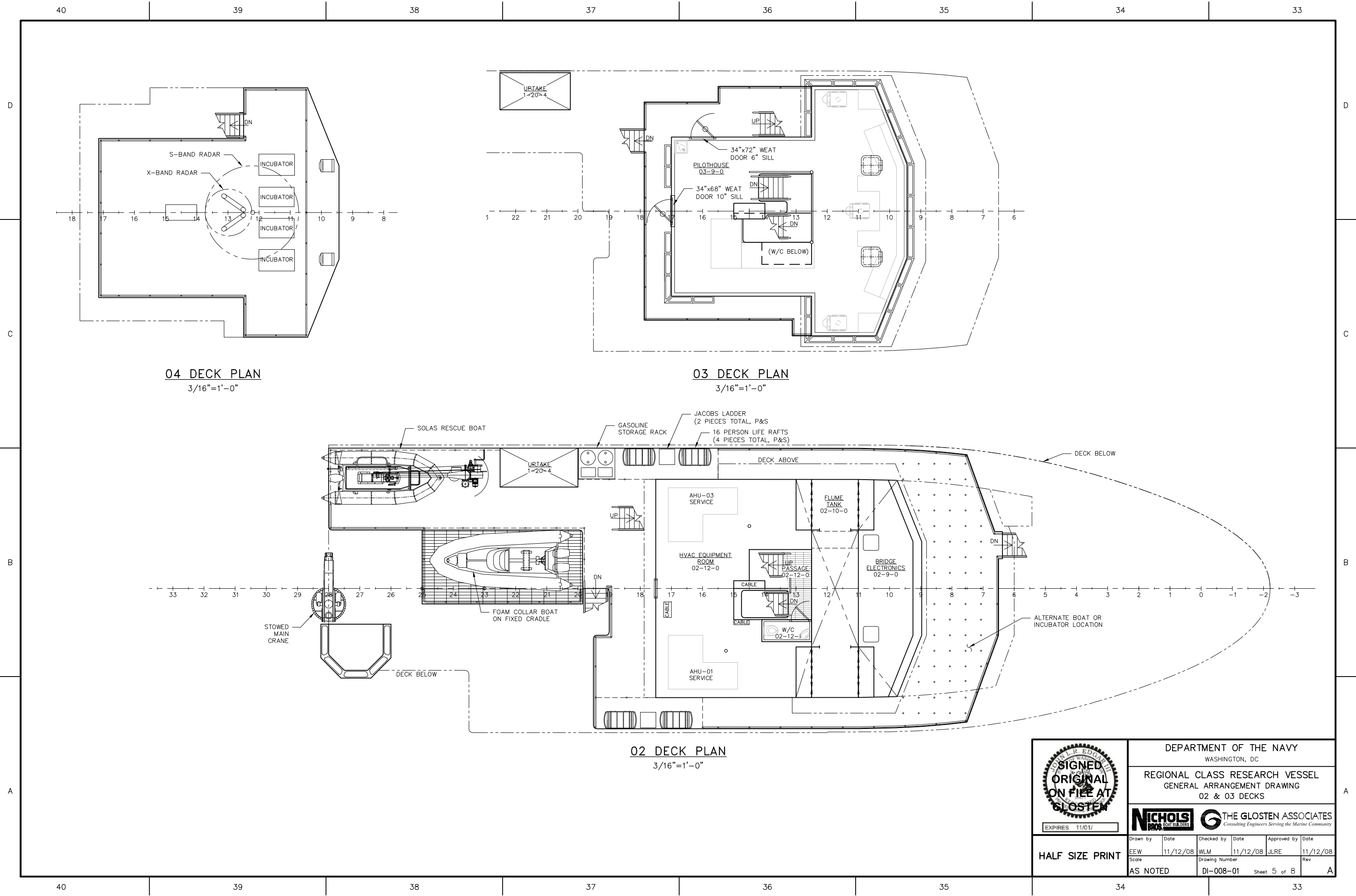
MAIN DECK PLAN

3/16"=1'-0"

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MAIN DECK & 01 LEVELTHE GLOSTEN ASSOCIATES
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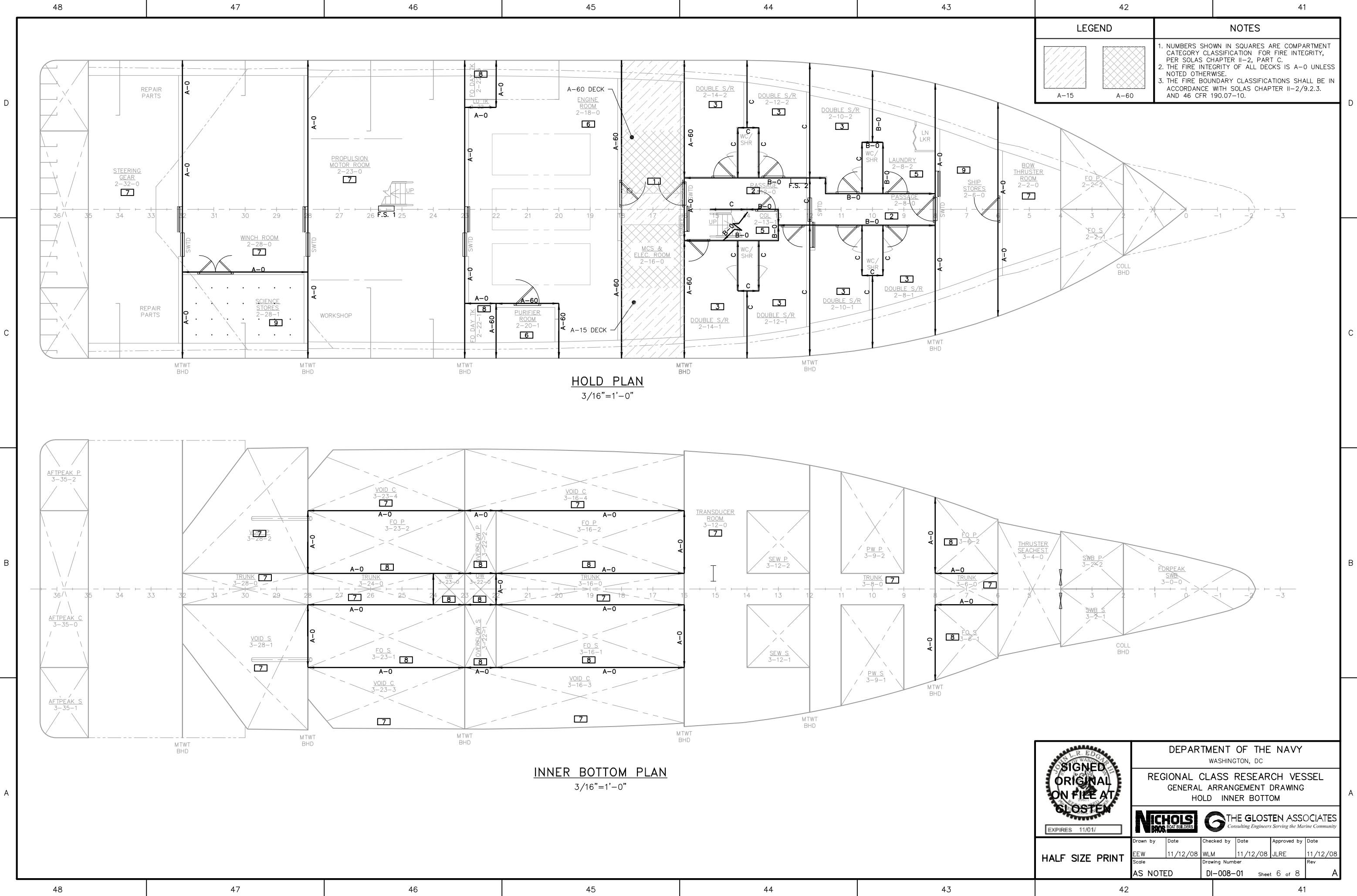
04 DECK PLAN
3/16"=1'-0"

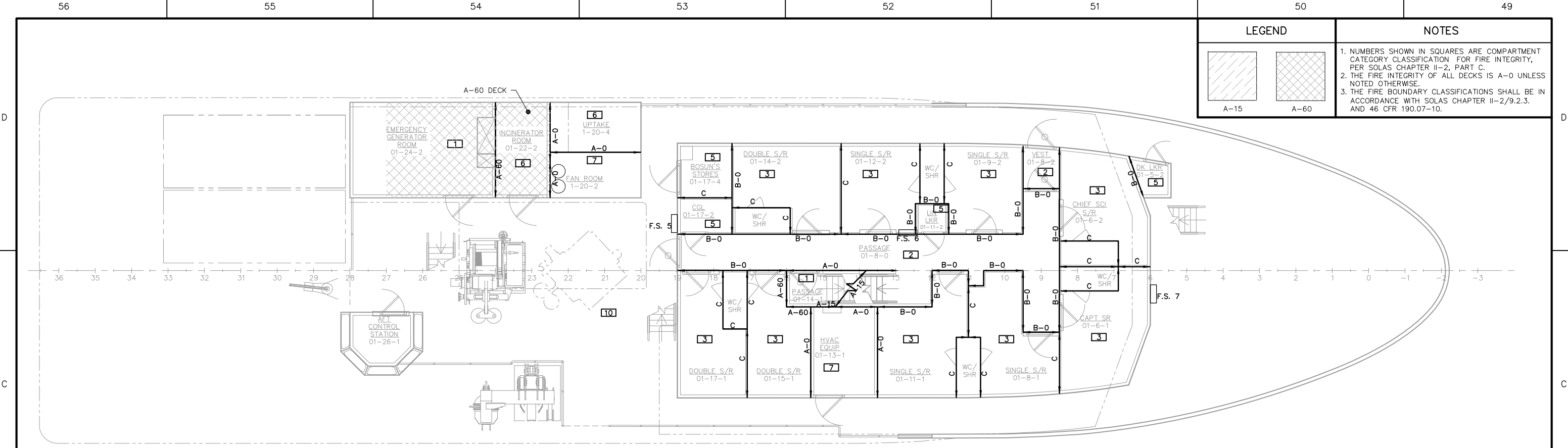
03 DECK PLAN
3/16"=1'-0"

02 DECK PLAN
3/16"=1'-0"

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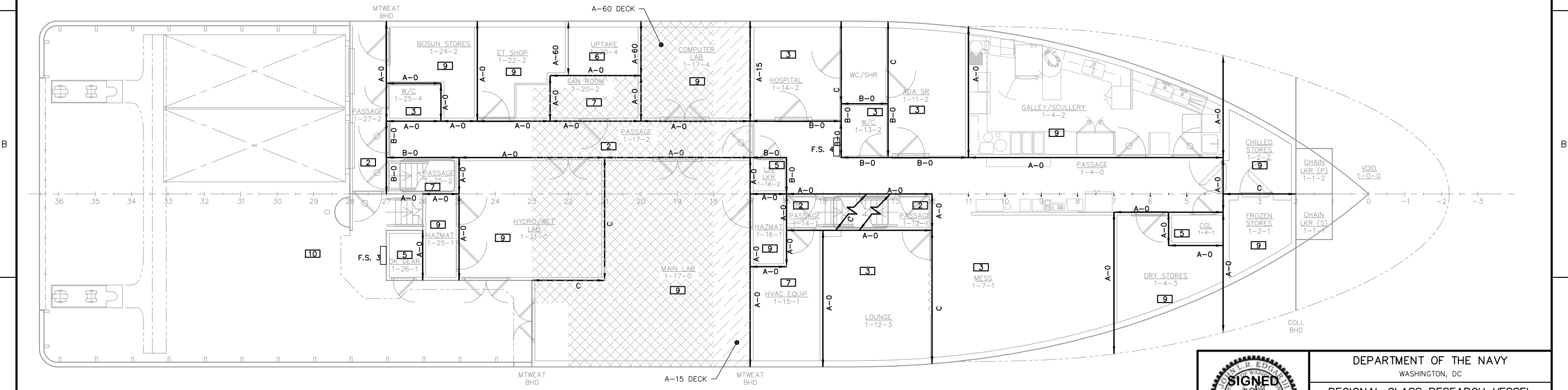
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LEGEND		NOTES
	A-15	1. NUMBERS SHOWN IN SQUARES ARE COMPARTMENT CATEGORY CLASSIFICATION FOR FIRE INTEGRITY, PER SOLAS CHAPTER II-2, PART C. 2. THE FIRE INTEGRITY OF ALL DECKS IS A-0 UNLESS NOTED OTHERWISE. 3. THE FIRE BOUNDARY CLASSIFICATIONS SHALL BE IN ACCORDANCE WITH SOLAS CHAPTER II-2/9.2.3. AND 46 CFR 190.07-10.
	A-60	

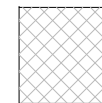
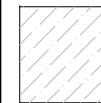
01 DECK PLAN
3/16"=1'-0"



MAIN DECK PLAN
3/16"=1'-0"

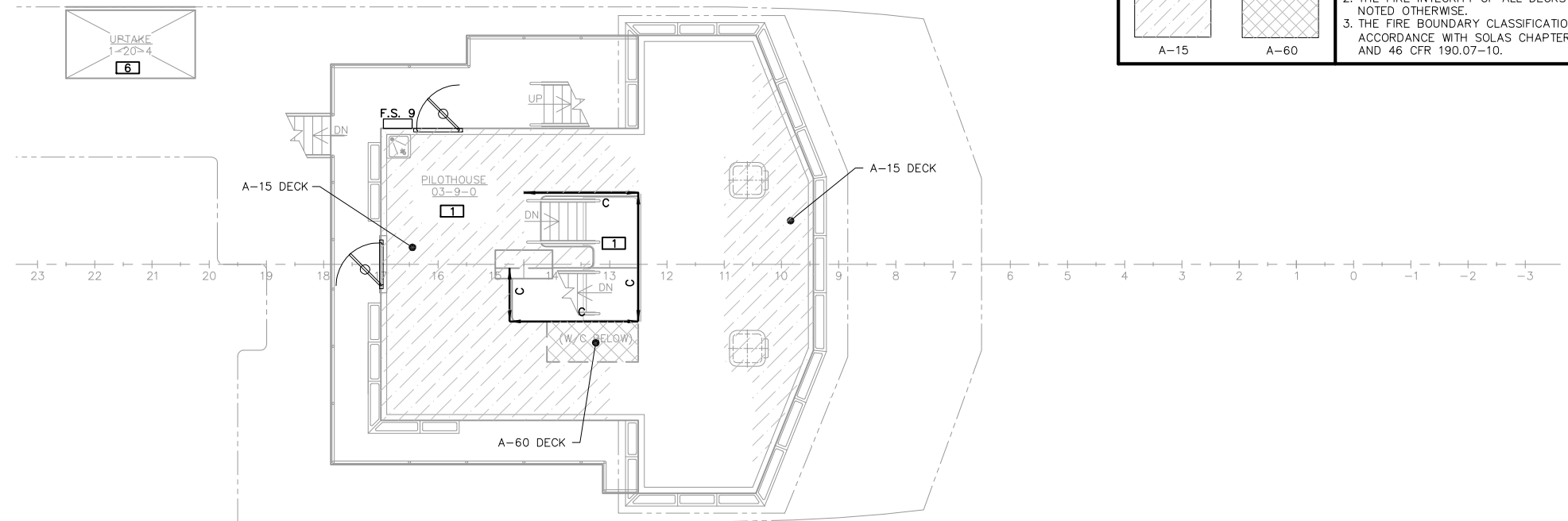
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	THE GLOSSEN ASSOCIATES <i>Consulting Engineers Serving the Marine Community</i>					
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LEGEND

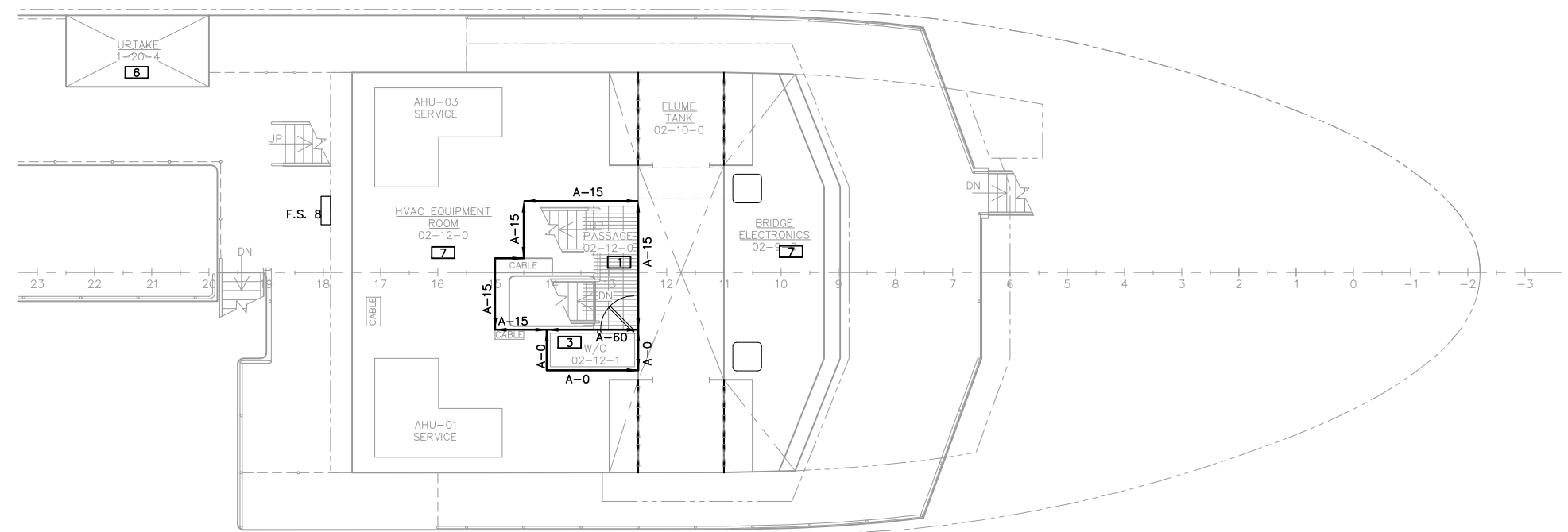


NOTES

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3. THE FIRE BOUNDARY CLASSIFICATIONS SHALL BE IN ACCORDANCE WITH SOLAS CHAPTER II-2/9.2.3. AND 46 CFR 190.07-10.



03 DECK PLAN

$$3/16'' = 1' - 0''$$


02 DECK PLAN

$$3/16'' = 1' - 0''$$


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GENERAL ARRANGEMENT DRAWING
02 & 03 DECKS



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