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EQUIPMENT LIST

NO.	QTY	DESCRIPTION	COMMENT
1	1	RESCUE BOAT	
2	5	50 PERSON LIFERAFTS	
3	2	RESCUE LADDER	
4	2	LIFE RINGS	
5	2	LIFE RINGS	WITH LINE
6	4	LIFE RINGS	WITH LIGHT
7	300	LIFE JACKETS	ADULT
8	30	LIFE JACKETS	CHILD
9	7	LIFE JACKETS	CREW
10	23	PORTABLE FIRE EXTINGUISHER	TYPE VARIES
11	2	FIRE STATION	
12	1	EYE WASH STATION	

REVISION HISTORY

REV	ZONE	DESCRIPTION	DWN	DATE	APVD

GENERAL NOTES

- VESSEL TO BE CONSTRUCTED IN ACCORDANCE WITH 46 CFR SUBCHAPTER H REGULATIONS.
- FRAME SPACING IS 24" UNLESS NOTED OTHERWISE.

VESSEL PARTICULARS

LENGTH OVERALL: 183'-7"
 LENGTH DESIGN LOAD WATERLINE: 178'-3/8"
 BEAM, MOLDED: 46'-0"
 BEAM OVER GUARDS: 46'-10"
 DEPTH AT SIDE: 10'-6"
 DRAFT AT DLWL: 4'-6"
 FREEBOARD AT SIDE: 6'-0"
 TOTAL PASSENGER CAPACITY: 300 MAX.
 VEHICLE CAPACITY: 40 SV

REFERENCES

- 18026-200-832-1 TECHNICAL SPECIFICATION
- 18026-200-101-1 PROFILES AND DECK ARRANGEMENTS
- 46 CFR SUBCHAPTER H



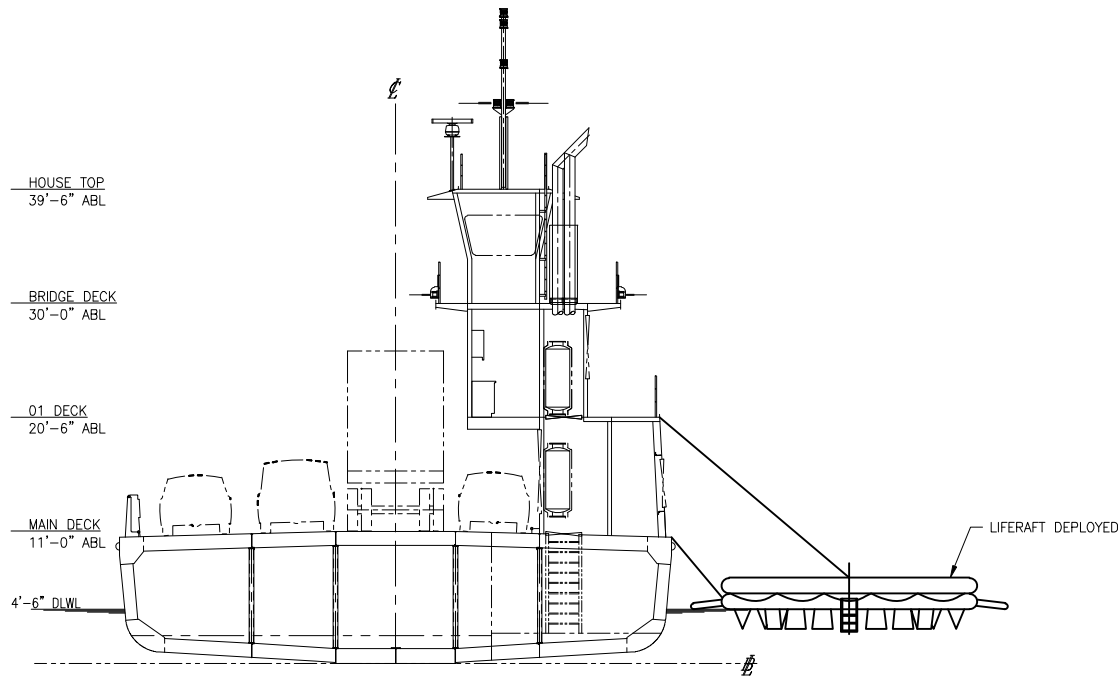
Elliott Bay Design Group
 North Carolina, PLLC

CLIENT: NORTH CAROLINA D.O.T.
 RALEIGH, NORTH CAROLINA

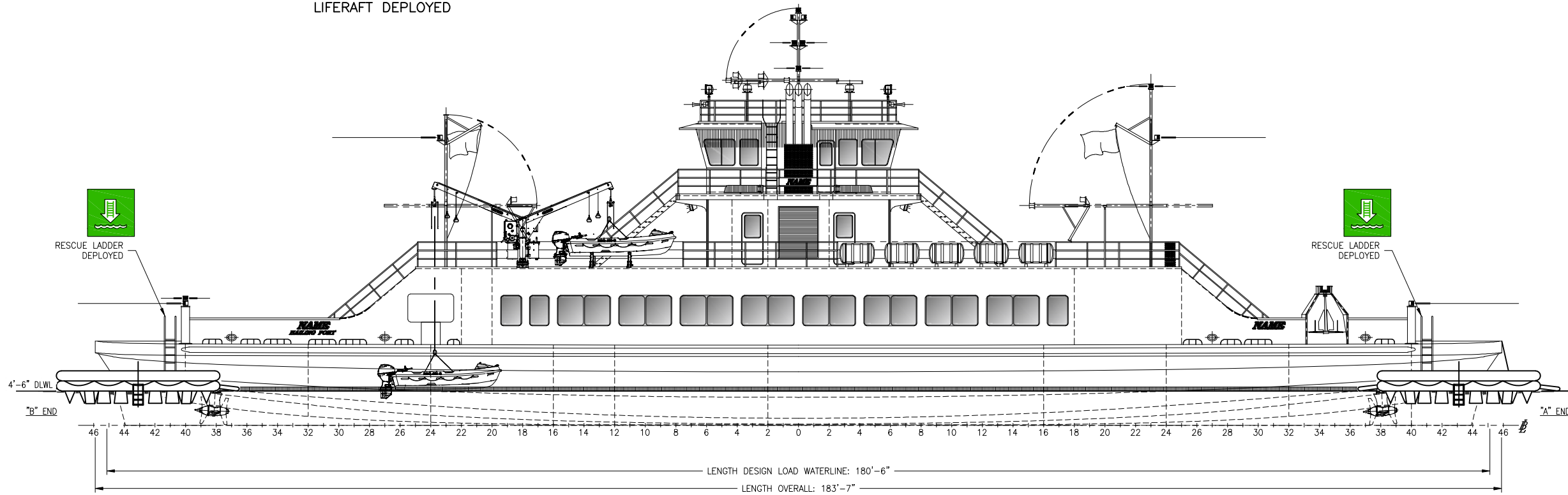
PROJECT: DOUBLE-ENDED AZIMUTH DRIVE FERRY

LIFE SAVING EQUIPMENT ARRANGEMENT

SIZE	DWG NO.	REV
D	18026-200-101-3	-
SCALE	FILE NAME	SHEET
1/8"=1'-0"	18026-200-101-3-	1 OF 4
DWN	MOD	CKD
MWR	NJB	NJB
APVD	APVD DATE	
KAJ	7/25/18	



MIDSHIP SECTION
 LIFERAFT DEPLOYED



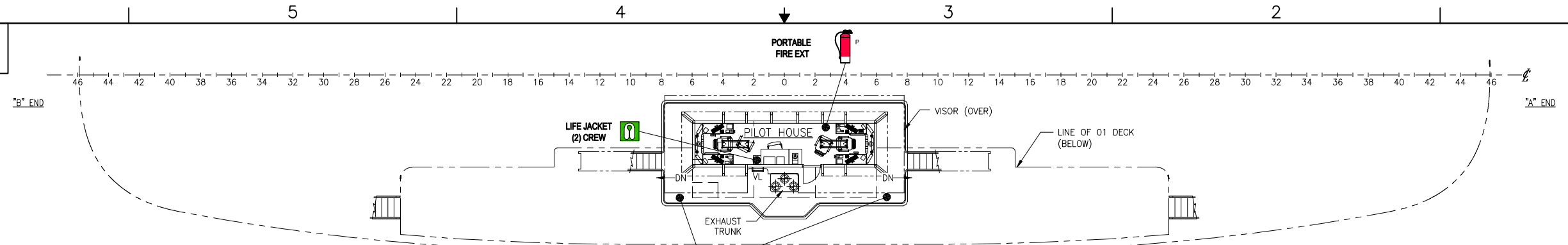
OUTBOARD PROFILE

LENGTH DESIGN LOAD WATERLINE: 180'-6"
 LENGTH OVERALL: 183'-7"

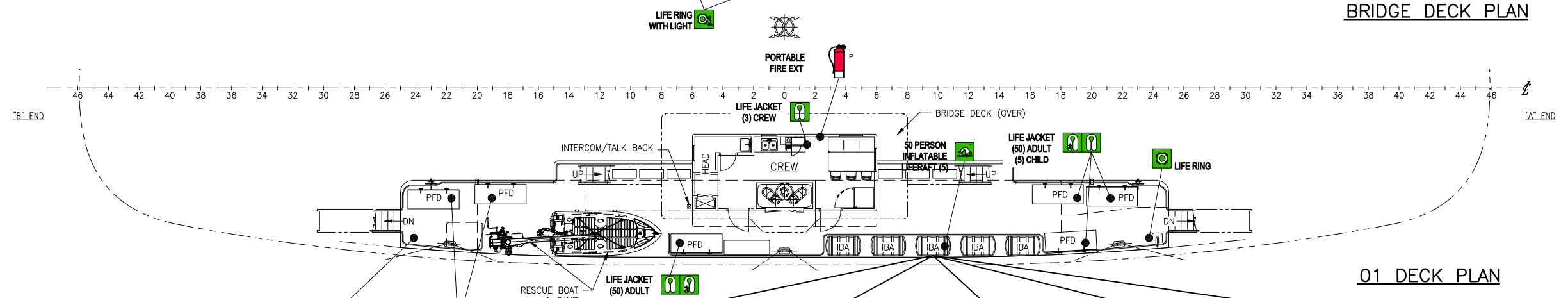


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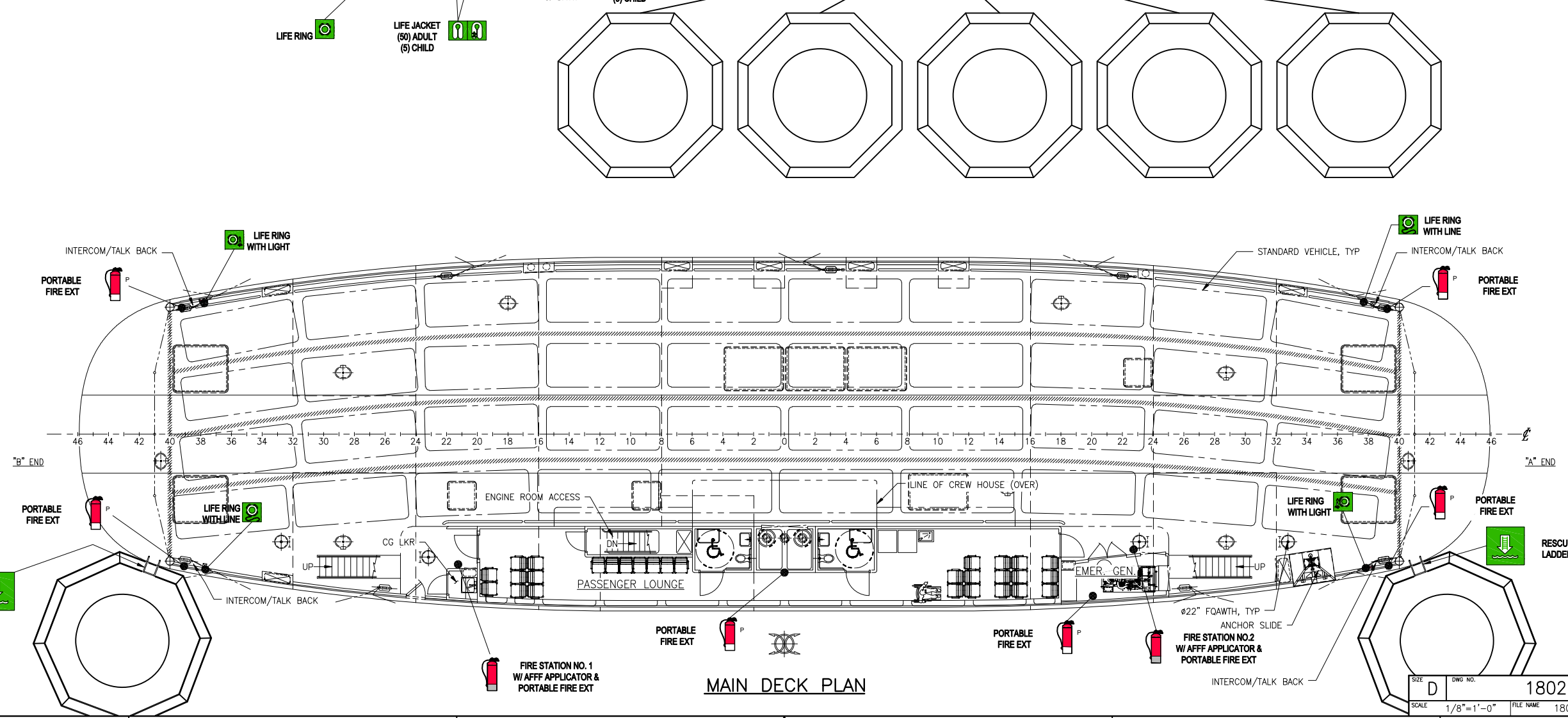
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BRIDGE DECK PLAN



01 DECK PLAN



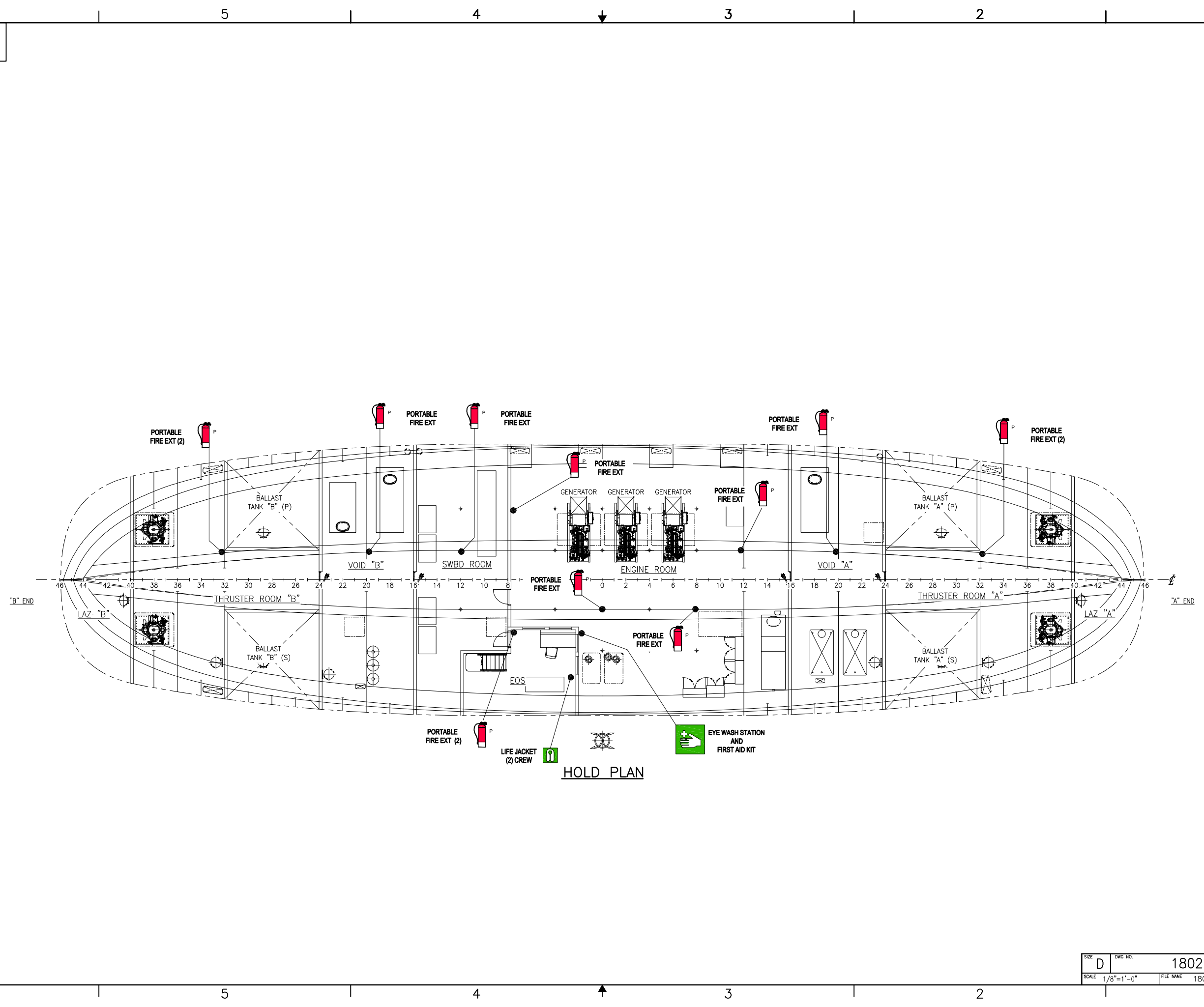
MAIN DECK PLAN



SIZE	D	OWG NO.	18026-200-101-3	REV	-
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			SHEET	2	OF 4

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HOLD PLAN

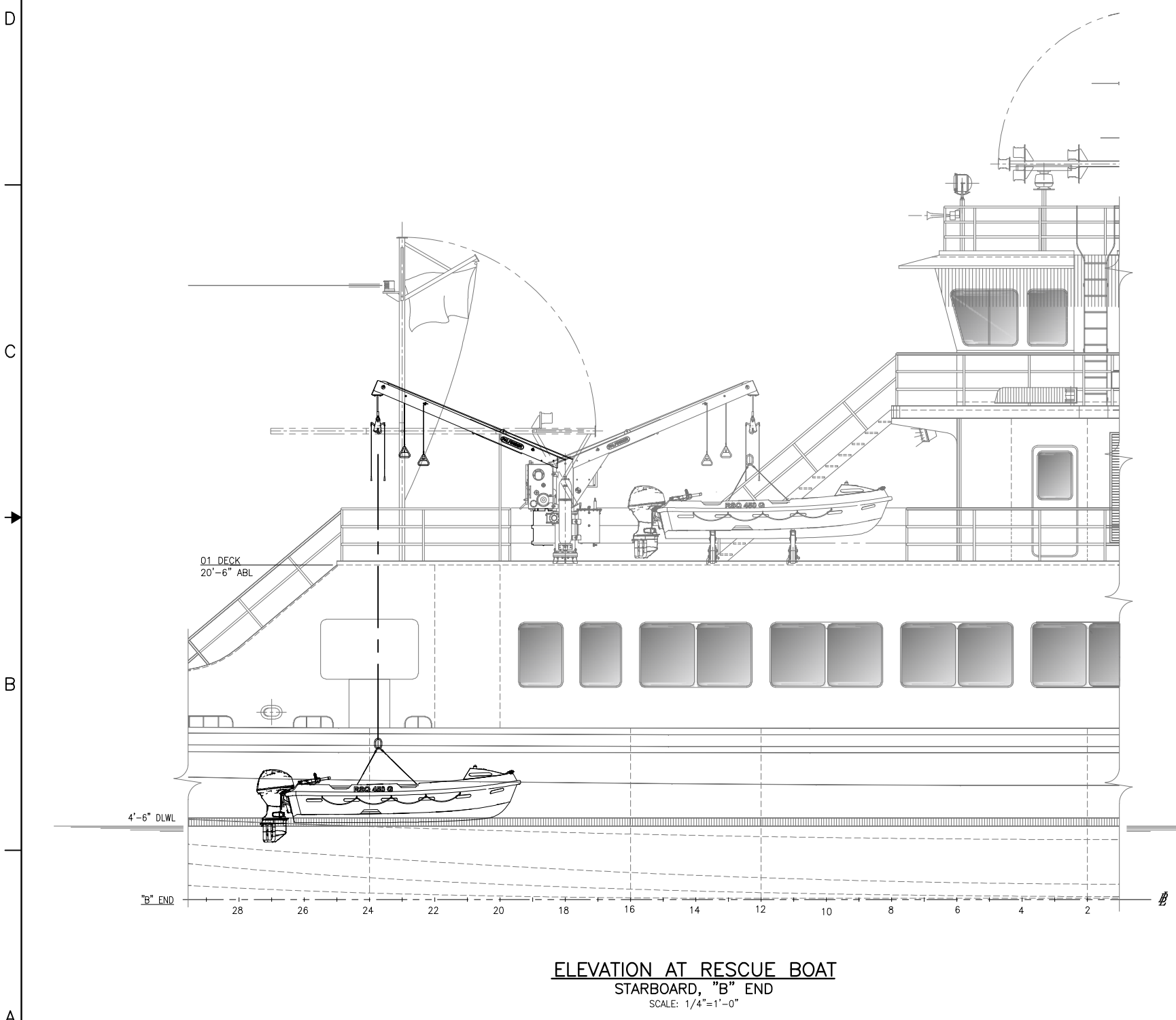


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SCALE	1/8"=1'-0"	FILE NAME	18026-200-101-3-	SHEET	3 OF 4

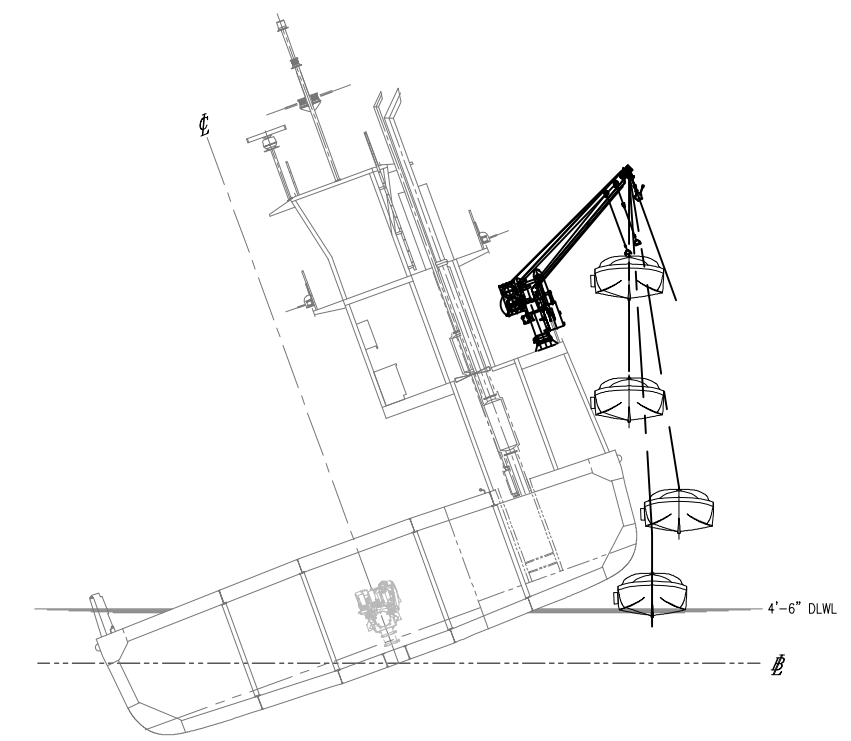
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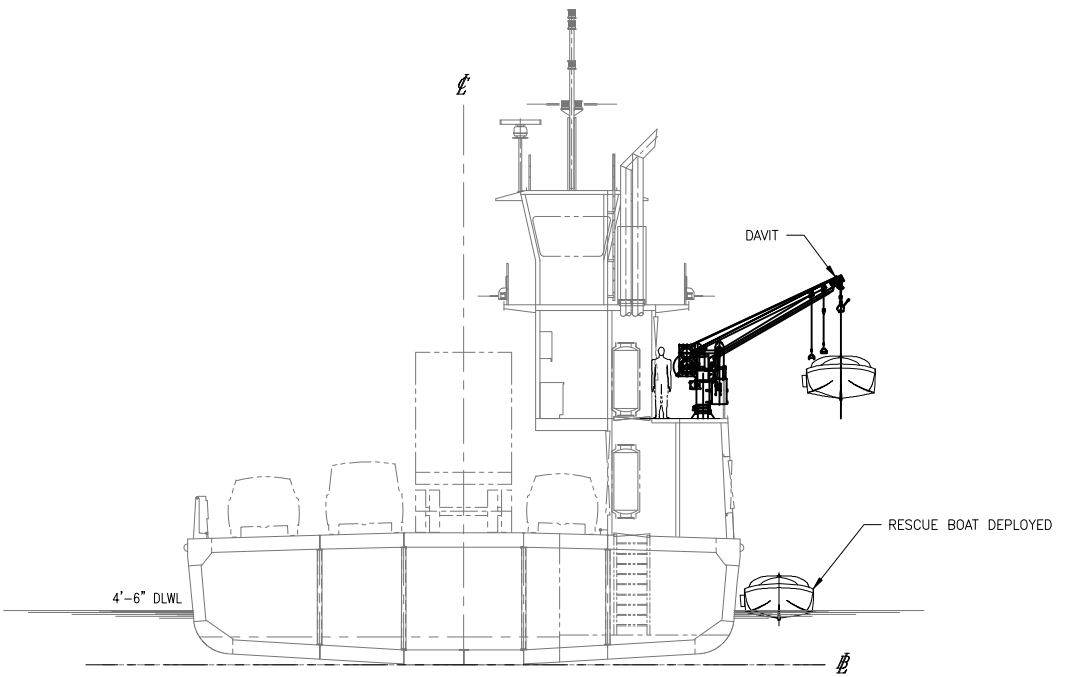
6 5 4 3 2 1



ELEVATION AT RESCUE BOAT
 STARBOARD, "B" END
 SCALE: 1/4"=1'-0"



SECTION OF VESSEL AT 20° HEEL
 LOOKING FWD
 SCALE: 1/8"=1'-0"



SECTION OF VESSEL AT EVEN KEEL
 LOOKING FWD
 SCALE: 1/8"=1'-0"



SIZE	DWG NO.	REV
D	18026-200-101-3	-
SCALE	FILE NAME	SHEET
AS NOTED	18026-200-101-3-	4 OF 4

6 5 4 3 2 1

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