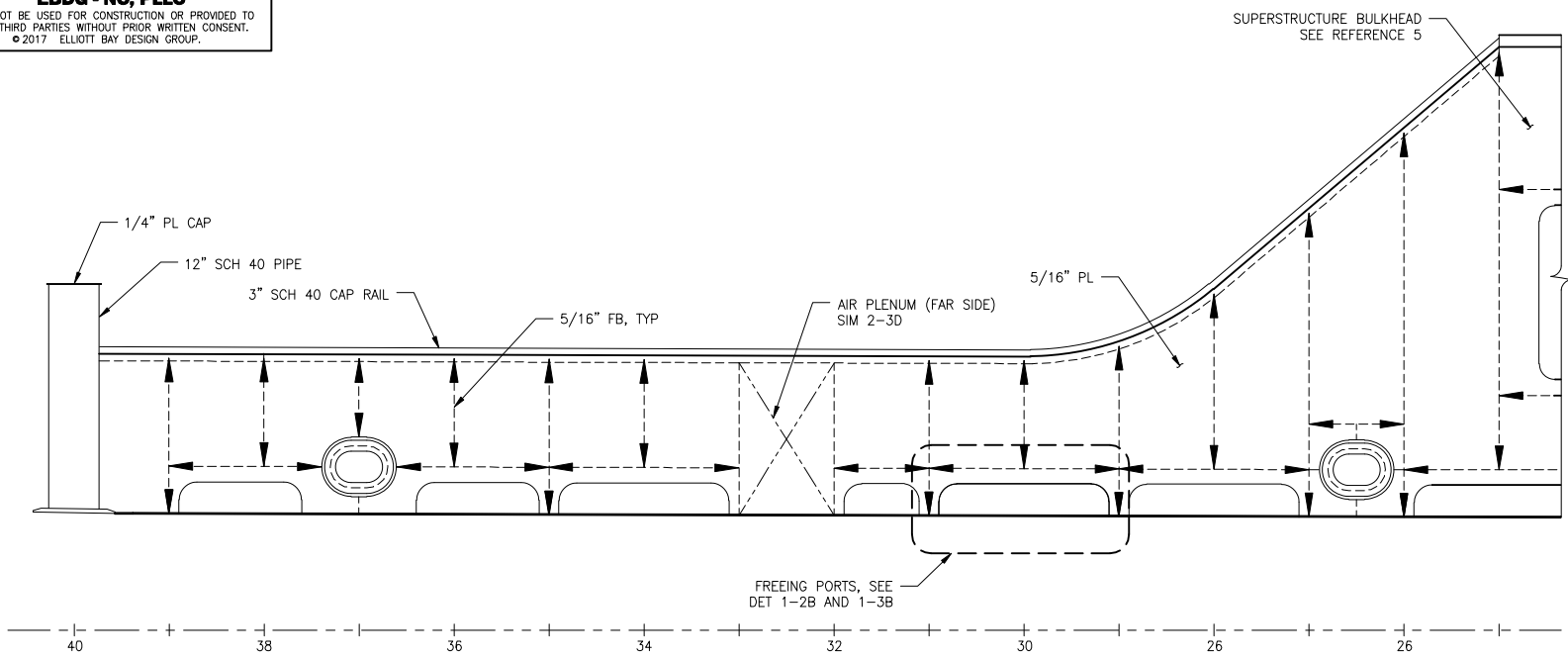
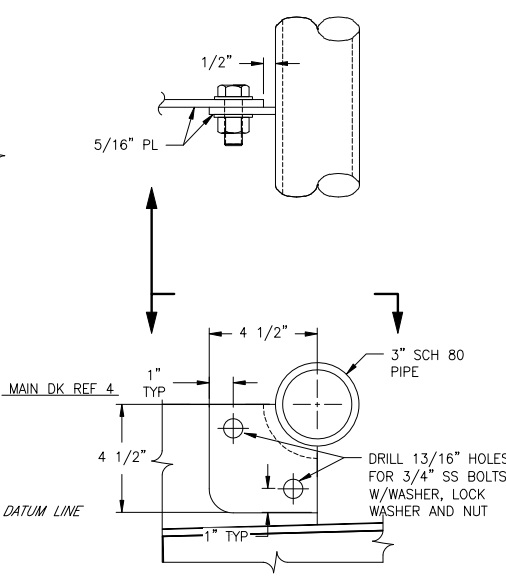


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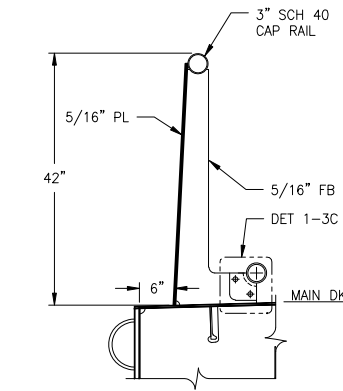
REVISION HISTORY					
REV	ZONE	DESCRIPTION	DWN	DATE	APVD
A	1-3C	1. UPDATED PE STAMP FOR REV A. 2. ADDED DETAILS FOR BULWARK CONNECTION TO RUB RAIL.	DKG	08/31/17	KAJ



**LONGITUDINAL ELEVATION 1-5C**  
 STARBOARD BULWARK - B END  
 LOOKING TO CENTERLINE  
 SCALE: 1/2"=1'-0"



**DETAIL 1-3C**  
 TYPICAL RUB RAIL ATTACHEMENT  
 SCALE: 3/4"=1'-0"



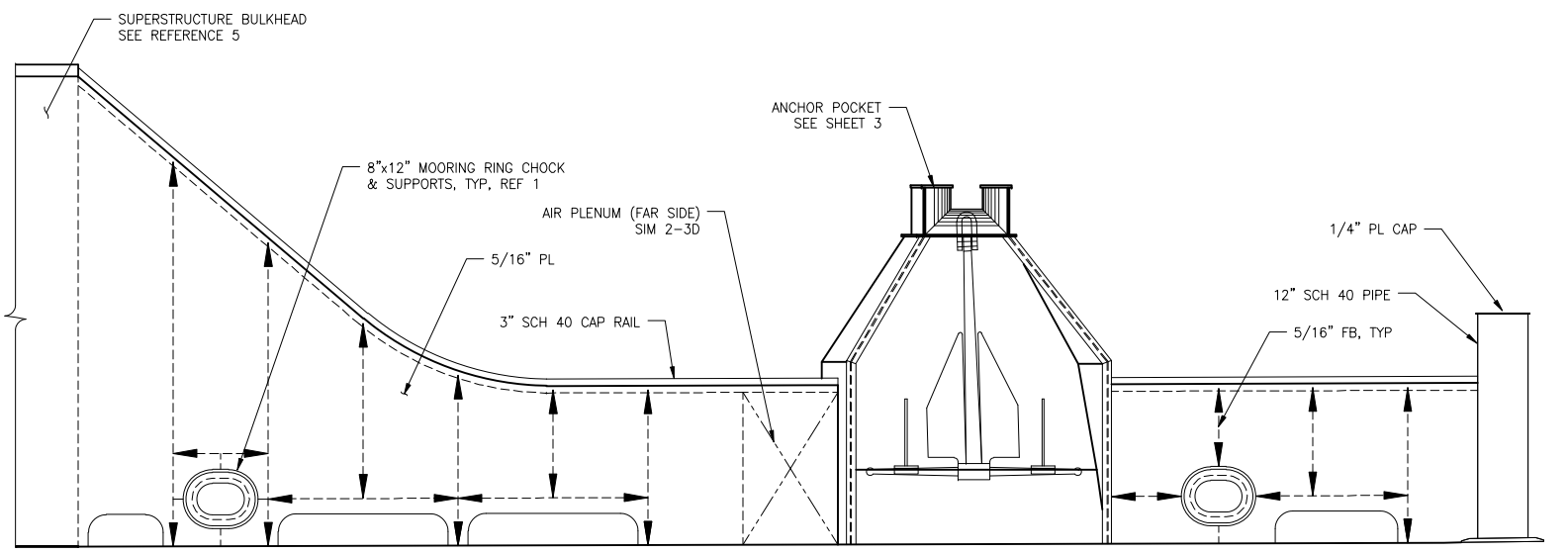
**SECTION 1-2C**  
 TYPICAL BULWARK STRUCTURE  
 SCALE: 3/4"=1'-0"

**GENERAL NOTES**

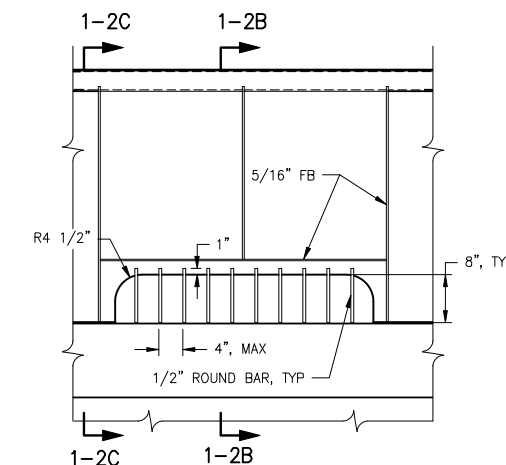
- VESSEL TO BE CONSTRUCTED IN ACCORDANCE WITH 46 CFR SUBCHAPTER H REGULATIONS.
- FRAME SPACING IS 24".
- CONTRACTOR SHALL VERIFY STRUCTURE FOR ALL FOUNDATIONS PRIOR TO CONSTRUCTION. SEE REF 1.

**REFERENCES**

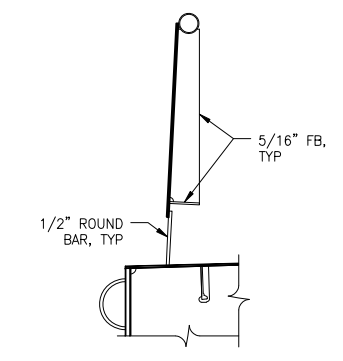
- 16101-200-832-1 TECHNICAL SPECIFICATION
- 16101-200-101-0 PROFILES AND DECK ARRANGEMENTS
- 16101-200-120-1 MIDSHIP SECTION
- 16101-200-130-1 MAIN DECK
- 16101-200-150-1 SUPERSTRUCTURE, MAIN DECK TO 01 DECK
- 16101-200-513-1 MACHINERY VENTILATION ARRANGEMENT



**LONGITUDINAL ELEVATION 1-5A**  
 STARBOARD BULWARK - A END  
 LOOKING TO CENTERLINE  
 SCALE: 1/2"=1'-0"



**DETAIL 1-3B**  
 TYPICAL FREEING PORT DETAIL  
 LOOKING OUTBOARD  
 SCALE: 3/4"=1'-0"



**DETAIL 1-2B**  
 TYPICAL FREEING PORT DETAIL  
 LONGITUDINAL SECTION  
 SCALE: 3/4"=1'-0"

STAMP  
 PROFESSIONAL ENGINEER  
 STAMP PER:  
 REV: -  
 ENGR: PATRICK D. FAAS  
 DATED: 07/27/2017  
 STATE: WA  
 REG NO: 49313



**Elliott Bay Design Group**  
 North Carolina, PLLC

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

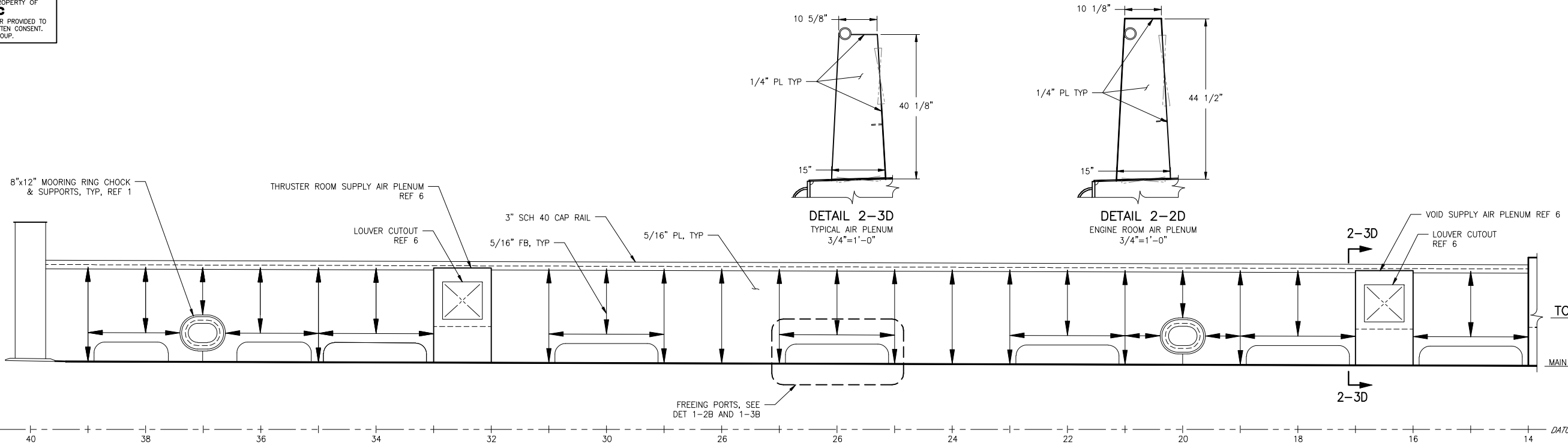
PROJECT: NEW RIVER CLASS FERRY

**MAIN DECK BULWARKS**

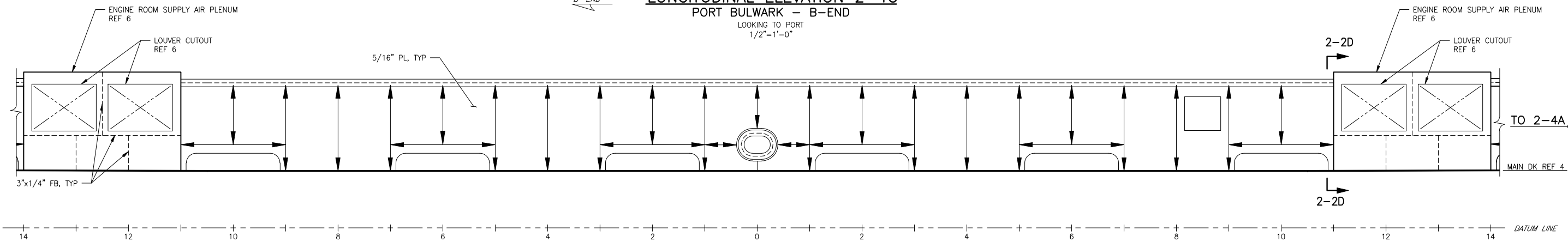
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SCALE	AS NOTED	FILE NAME	16101-200-150-3A	SHEET	1 OF 3
DWN	JPC	MOD	DKG	CHK	PDF
APVD	KAJ	APVD DATE	7/27/2017		

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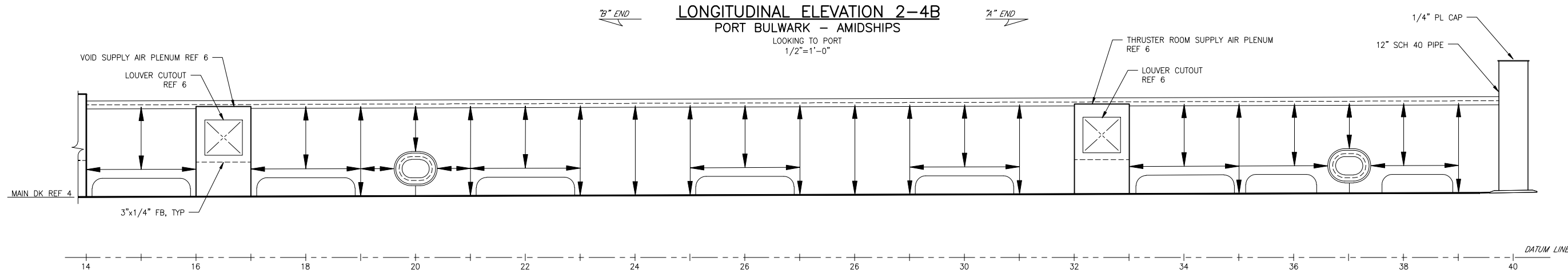
6 5 4 3 2 1



**LONGITUDINAL ELEVATION 2-4C**  
 PORT BULWARK - B-END  
 LOOKING TO PORT  
 1/2"=1'-0"



**LONGITUDINAL ELEVATION 2-4B**  
 PORT BULWARK - AMIDSHIPS  
 LOOKING TO PORT  
 1/2"=1'-0"



**LONGITUDINAL ELEVATION 2-4A**  
 PORT BULWARK - A-END  
 LOOKING TO PORT  
 1/2"=1'-0"

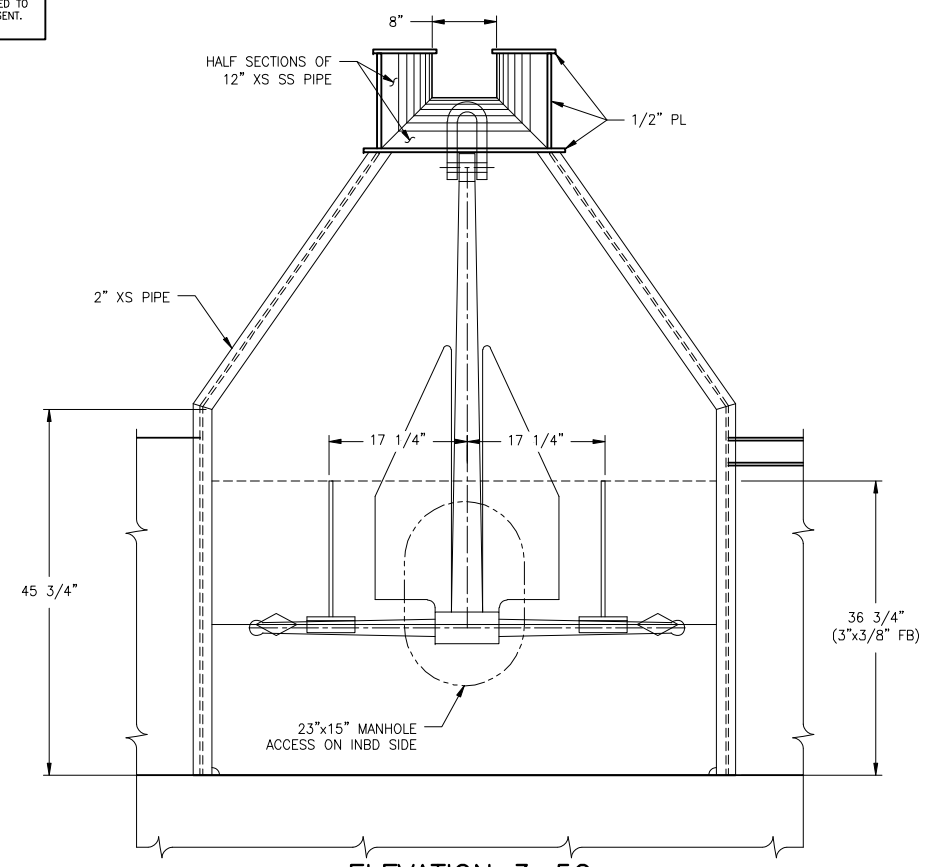
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 PROFESSIONAL ENGINEER  
 STAMP PER:  
 REV: -  
 ENGR: PATRICK D. FAAS  
 DATED: 07/27/2017  
 STATE: WA  
 REG NO: 49313

FOR REV A ONLY  
  
 08/31/2017

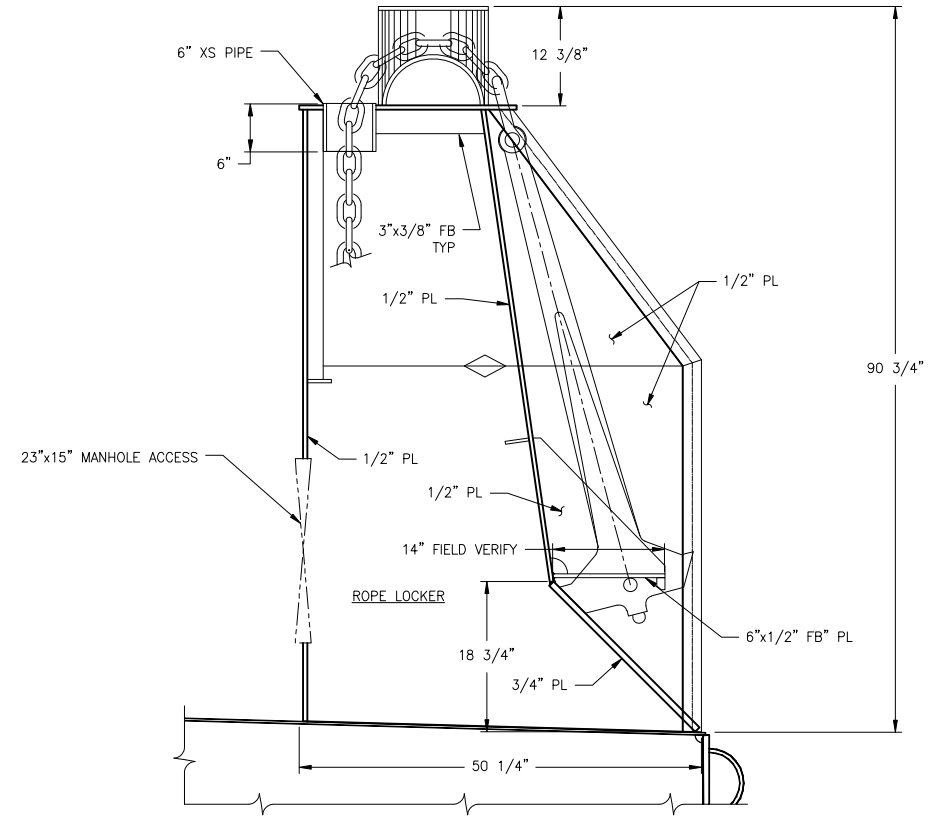
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SCALE	AS NOTED	FILE NAME	16101-200-150-3A	SHEET	2 OF 3

6 5 4 3 2 1

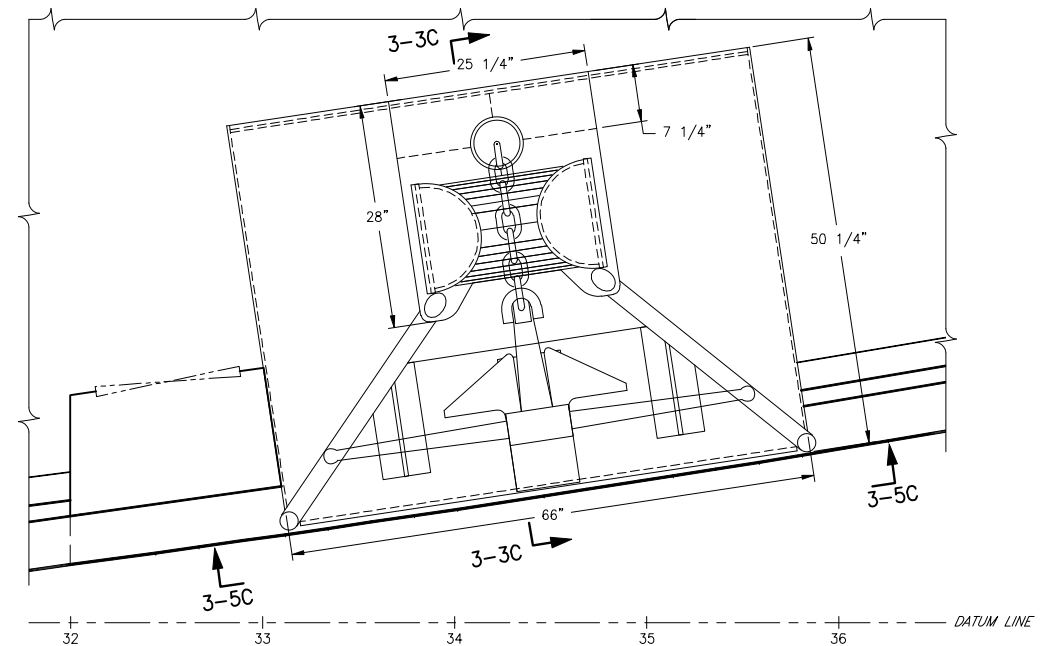
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**ELEVATION 3-5C**  
 ANCHOR POCKET LOOKING INBD  
 SCALE: 1"=1'-0"

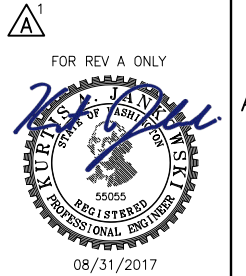


**SECT 3-3C**  
 ANCHOR POCKET LOOKING FWD  
 SCALE: 1"=1'-0"



**PLAN 3-4A**  
 ANCHOR POCKET  
 SCALE: 1"=1'-0"

STAMP  
 PROFESSIONAL ENGINEER  
 STAMP PER:  
 REV: -  
 ENGR: PATRICK D. FAAS  
 DATED: 07/27/2017  
 STATE: WA  
 REG NO: 49313



SIZE	D	DWG NO.	16101-200-150-3	REV	A
SCALE	AS NOTED	FILE NAME	16101-200-150-3A	SHEET	3 OF 3