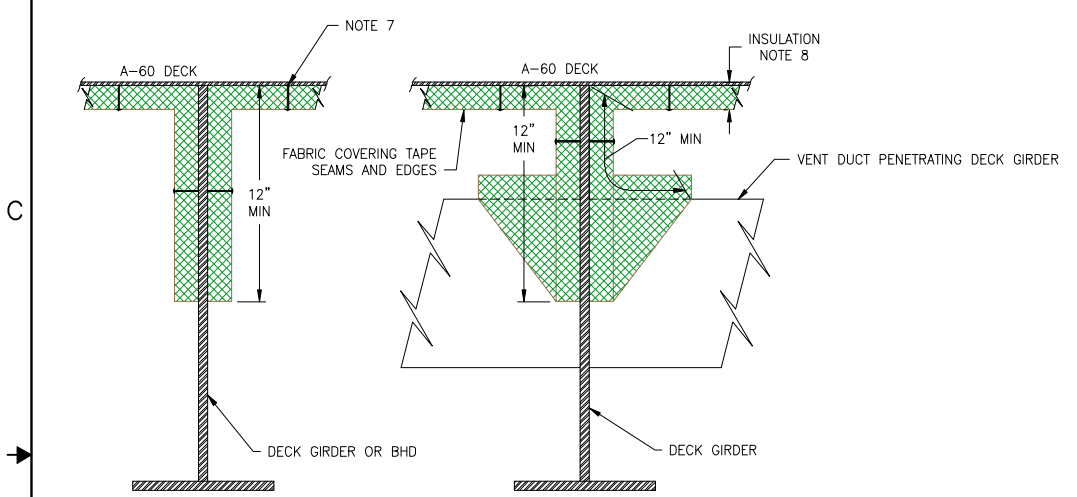
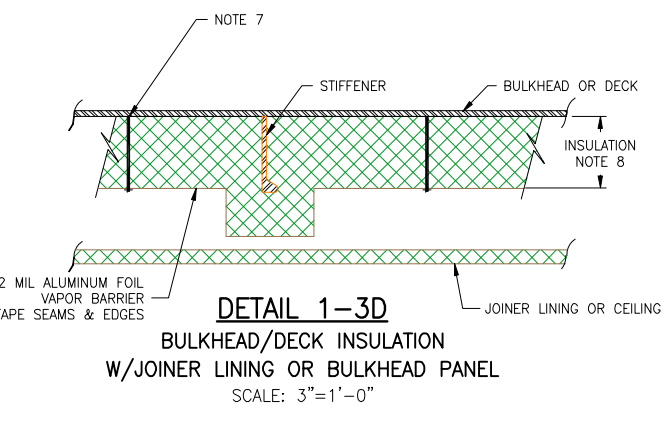
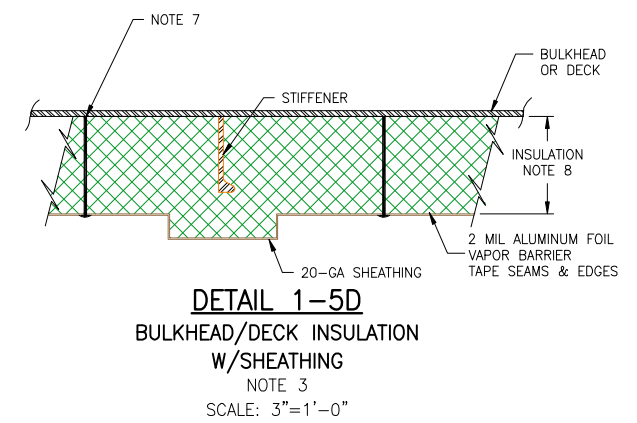
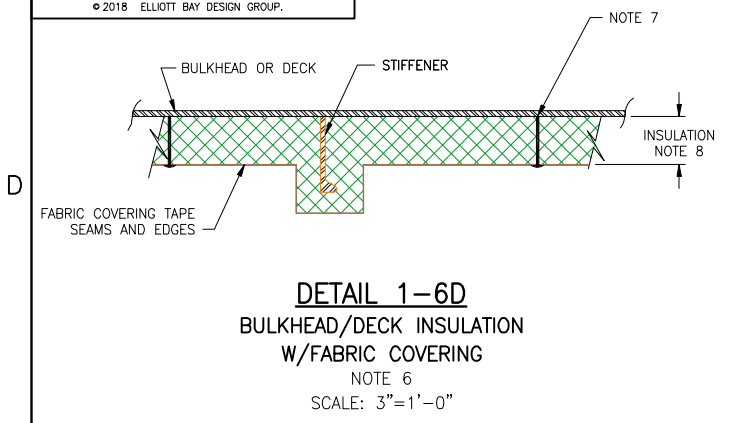


CONFIDENTIAL AND PROPRIETARY PROPERTY OF
EBDG - NC, PLLC
 MAY NOT BE USED FOR CONSTRUCTION OR PROVIDED TO
 ANY THIRD PARTIES WITHOUT PRIOR WRITTEN CONSENT.
 © 2018 ELLIOTT BAY DESIGN GROUP.



USCG DESIGNATIONS	
CONTROL STATIONS	①
STAIRWAYS AND ELEVATOR ENCLOSURES	②
CORRIDORS	③
LIFEBOAT EMBARKATION OR LOWERING STATIONS	④
STATEROOMS AND ALL PUBLIC SPACES WITH INCOMBUSTIBLE VENEERS AND TRIM AND FIRE RESISTANT FURNISHINGS	⑤
STATEROOMS AND PUBLIC SPACES OF 500 SQUARE FEET OR LESS WITH COMBUSTIBLE FURNISHINGS, AND ISOLATED STOREROOMS	⑥
PUBLIC SPACES OVER 500 SQUARE FEET WITH COMBUSTIBLE FURNISHINGS	⑦
WASHROOMS, TOILET SPACES, AND ISOLATED PANTRIES WITH INCOMBUSTIBLE FITTINGS	⑧
GALLEYS, MAIN PANTRIES, STOREROOMS, AND WORKSHOPS	⑨
MACHINERY SPACES	⑩
DRY CARGO SPACES	⑪
FUEL AND WATER TANKS AND VOIDS	⑫
OPEN DECKS AND ENCLOSED PROMENADES (NOT SAFETY AREAS)	⑬

LEGEND	
A-0	SEE NOTE 2
A-15	[Pattern]
A-30	[Pattern]
A-60	[Pattern]
B-0	[Pattern]
B-15	[Pattern]
C	[Pattern]
USCG DESIGNATION	⑫

REVISION HISTORY					
REV	ZONE	DESCRIPTION	DWN	DATE	APVD

- GENERAL NOTES**
- ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH 46 CFR SUBCHAPTER H REGULATIONS.
 - WHERE THE FIRE CONTROL DECK TYPE IS NOT INDICATED, THESE DECKS SHALL BE CONSIDERED A-0 DECKS
 - INSTALL 20-GA ALUMINUM SHEATHING OVER ALL BULKHEAD AND DECKHEAD INSULATION IN ENGINE ROOM AND UPTAKE SPACES.
 - SHIPYARD MAY PROPOSE ALTERNATIVE INSULATION METHODS, PROVIDED THEY MEET USCG REQUIREMENTS AND ARE APPROVED BY THE OWNER'S REPRESENTATIVE.
 - FIRE LOAD CALCULATIONS ARE TO BE SUBMITTED TO THE USCG IN ACCORDANCE WITH REFERENCES 3 AND 4.
 - INSTALL FABRIC COVERING OVER INSULATION IN VOIDS AND ELECTRIC DISTRIBUTION SPACES AND ALL OTHER SPACES SUBJECT TO USE AND NOT OTHERWISE COVERED BY SHEATHING OR JOINERY.
 - INSTALL WELD-ON STEEL PINS IN ACCORDANCE WITH INSULATION MANUFACTURER'S USCG APPROVED DETAILS. SECURE INSULATION WITH SPEED CLIP RETAINERS AND ALUMINUM FINISH CAPS AS APPROPRIATE FOR INSULATION AND LININGS APPLIED.
 - INSULATION DENSITY AND THICKNESS TO SUIT FIRE ZONE REQUIREMENTS IN ACCORDANCE WITH REFERENCES 3 AND 4.

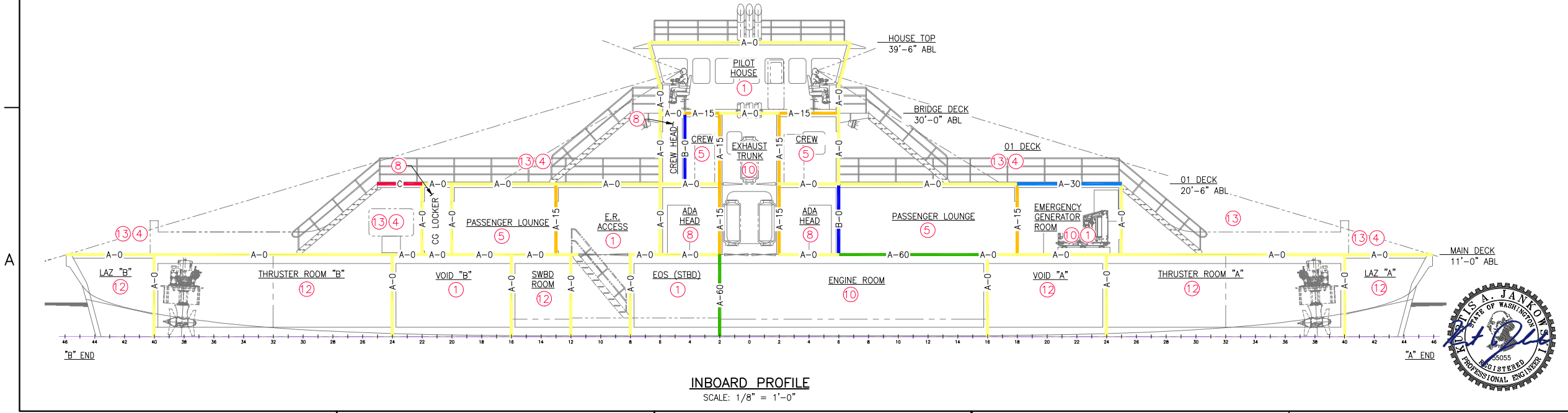
- REFERENCES**
- 18026-200-832-1 TECHNICAL SPECIFICATION
 - 18026-200-101-0 PROFILES & ARRANGEMENTS
 - 46 CFR SUBCHAPTER H
 - NVIC 9-97 CH. 1



Elliott Bay Design Group
 North Carolina, PLLC

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

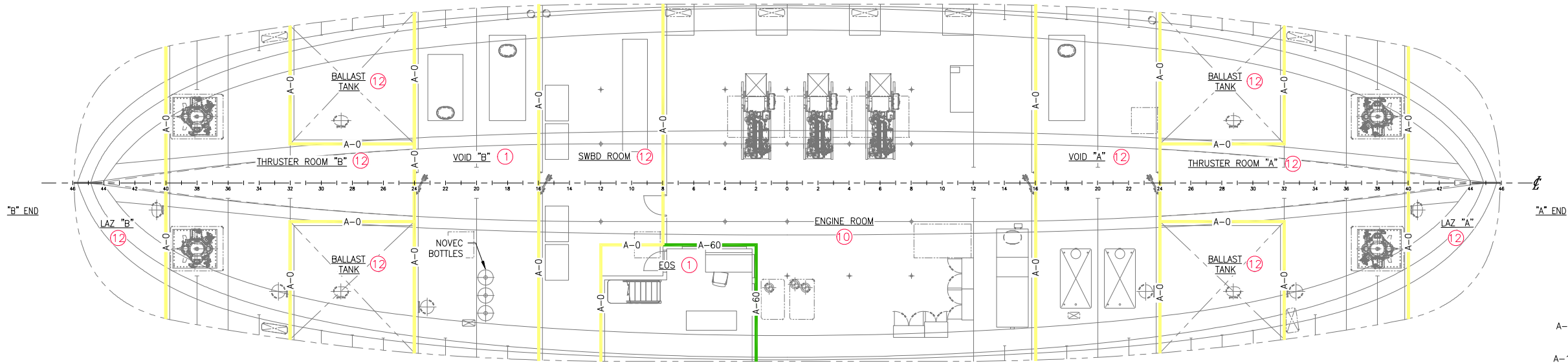
PROJECT: DOUBLE-ENDED AZIMUTH DRIVE FERRY



TITLE		FIRE ZONE PLAN	
SIZE	D	DWG NO.	18026-200-101-7
SCALE	AS NOTED	FILE NAME	18026-200-101-7-
DWN	ZDL	MOD	NJB
CD	NJB	APVD	KAJ
APVD DATE	7/25/18		

7/25/2018 3:50:56 PM

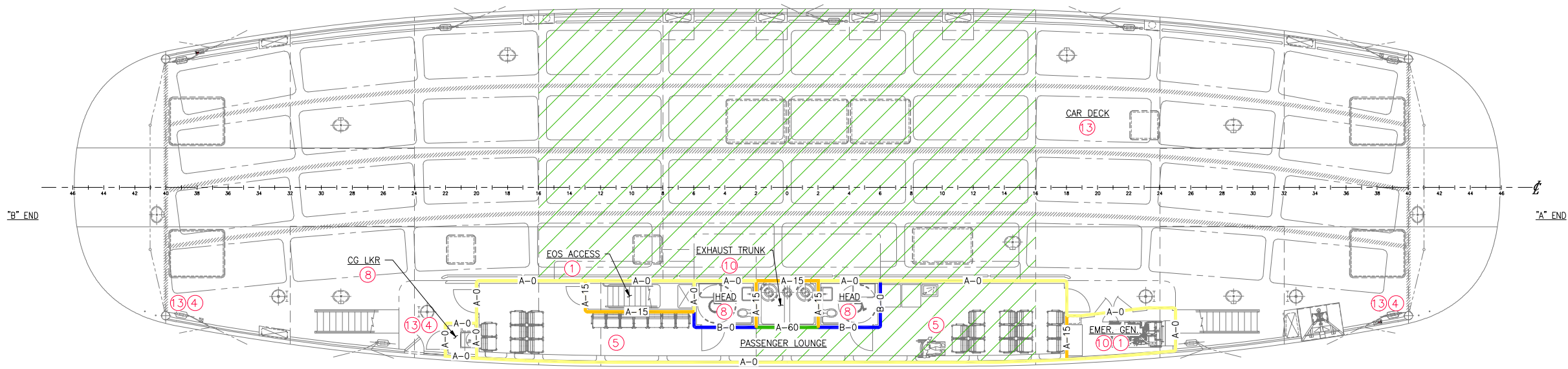
CONFIDENTIAL AND PROPRIETARY PROPERTY OF
EBDG - NC, PLLC
 MAY NOT BE USED FOR CONSTRUCTION OR PROVIDED TO
 ANY THIRD PARTIES WITHOUT PRIOR WRITTEN CONSENT.
 ©2018 ELLIOTT BAY DESIGN GROUP.



HOLD PLAN

LEGEND

- A-0 SEE NOTE 2
- A-15 [Pattern]
- A-30 [Pattern]
- A-60 [Pattern]
- B-0 [Pattern]
- B-15 [Pattern]
- C [Pattern]
- USCG DESIGNATION (12)



MAIN DECK PLAN

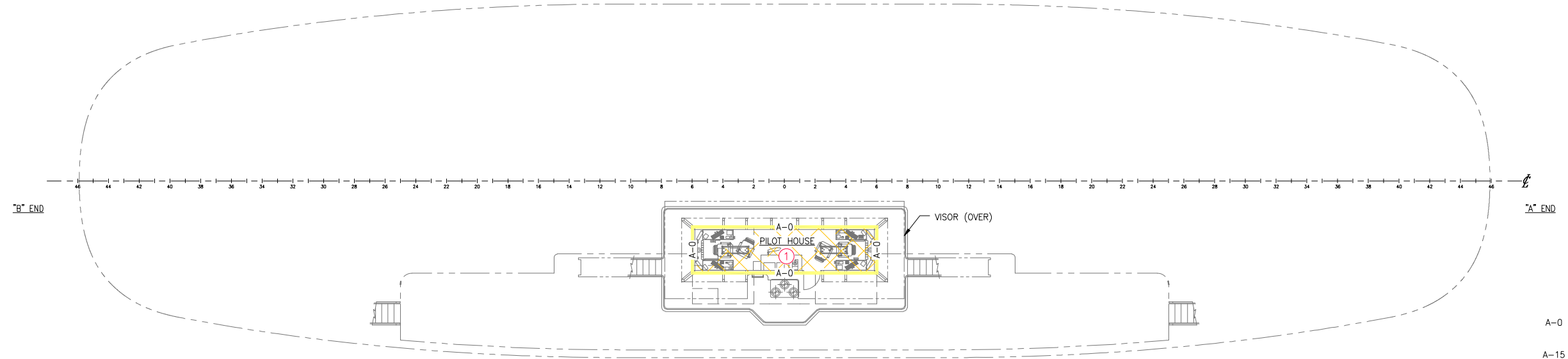


SIZE	D	DWG NO.	18026-200-101-7	REV	-
SCALE	1/8" = 1'-0"	FILE NAME	18026-200-101-7-	SHEET	2 OF 3

7/25/2018 4:00:06 PM

CONFIDENTIAL AND PROPRIETARY PROPERTY OF
EBDG - NC, PLLC
 MAY NOT BE USED FOR CONSTRUCTION OR PROVIDED TO
 ANY THIRD PARTIES WITHOUT PRIOR WRITTEN CONSENT.
 ©2018 ELLIOTT BAY DESIGN GROUP.

6 5 4 3 2 1

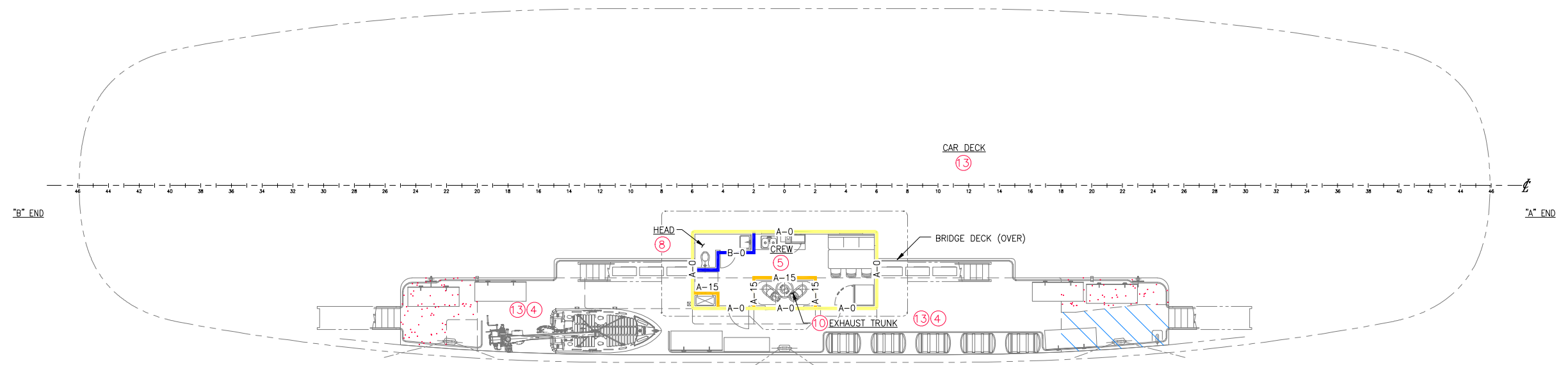


BRIDGE DECK PLAN

LEGEND

- A-0 SEE NOTE 2
- A-15 [Orange hatched box]
- A-30 [Blue hatched box]
- A-60 [Green hatched box]
- B-0 [Blue hatched box]
- B-15 [Red hatched box]
- C [Red dotted box]

USCG DESIGNATION 12



01 DECK PLAN



SIZE	D	DWG NO.	18026-200-101-7	REV	-
SCALE	1/8" = 1'-0"	FILE NAME	18026-200-101-7-	SHEET	3 OF 3

6 5 4 3 2 1

7/25/2018 4:00:16 PM