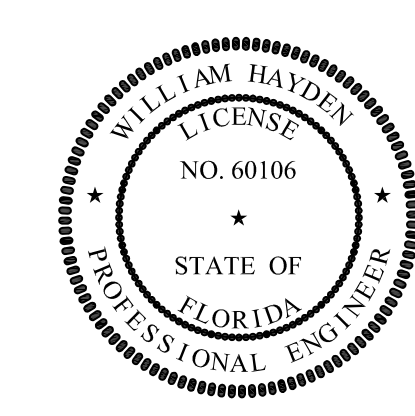


ALL DECKHOUSE CONSTRUCTION
 5086 H116 AL. PLATING
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Title: 70.5'x30'x11' NCDOT TOWBOAT

**MAIN DECK DECKHOUSE
 BHD DETAILS**

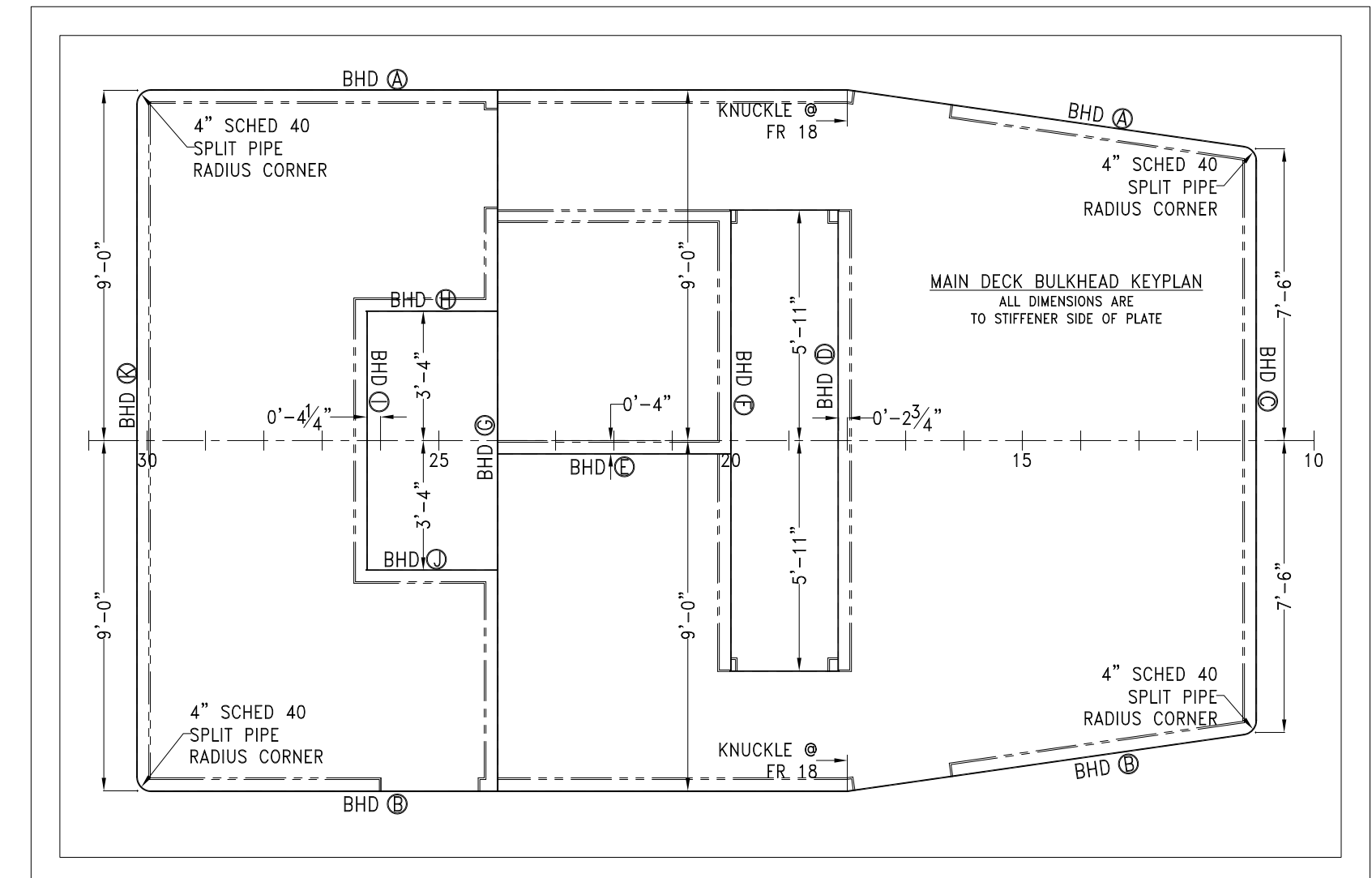
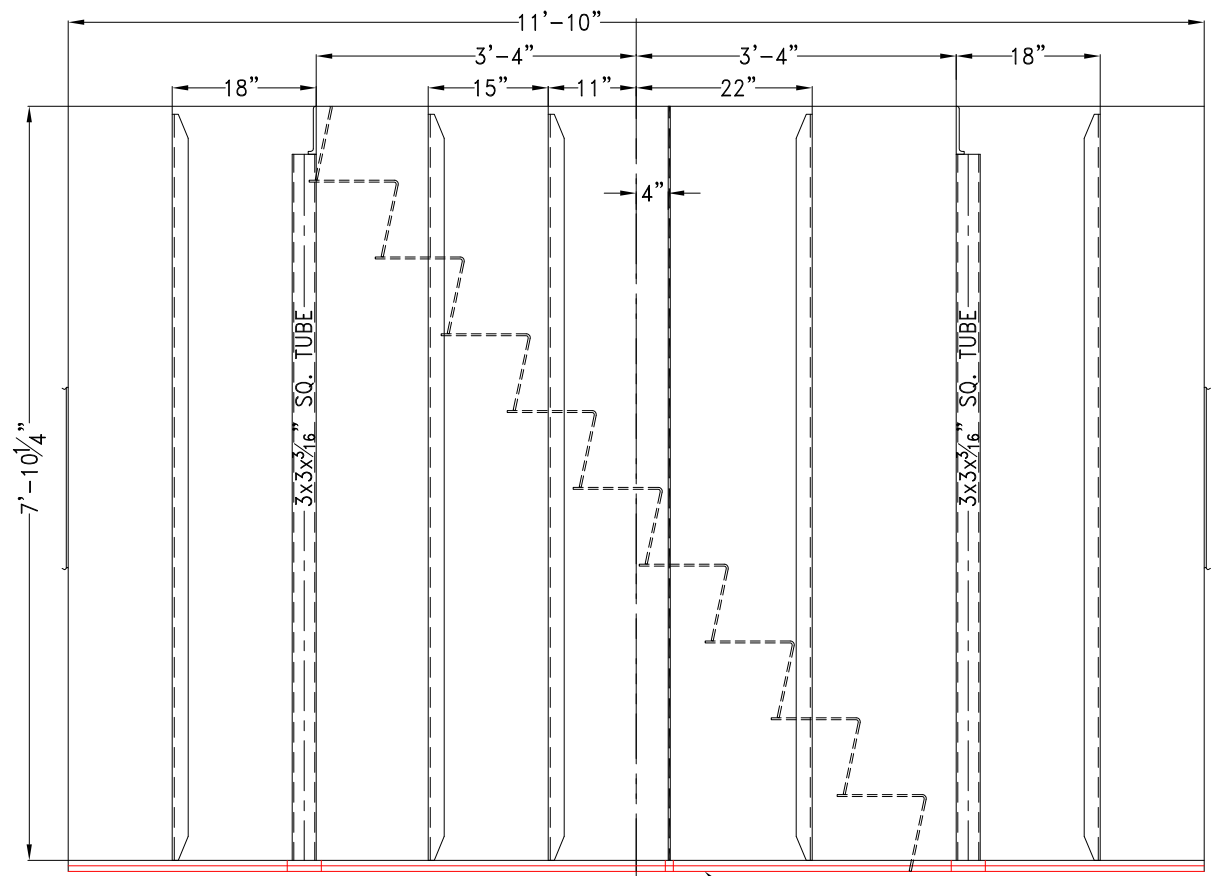
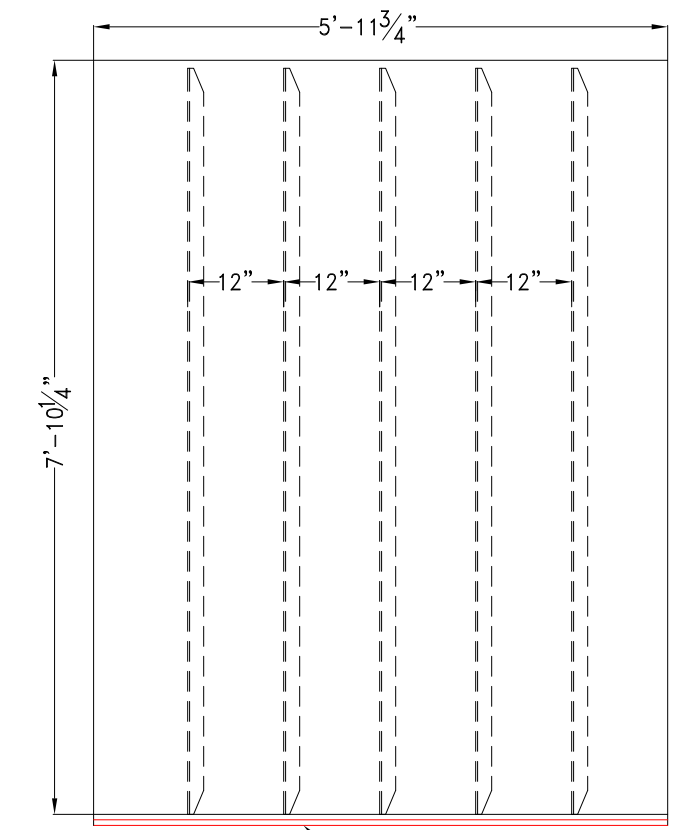
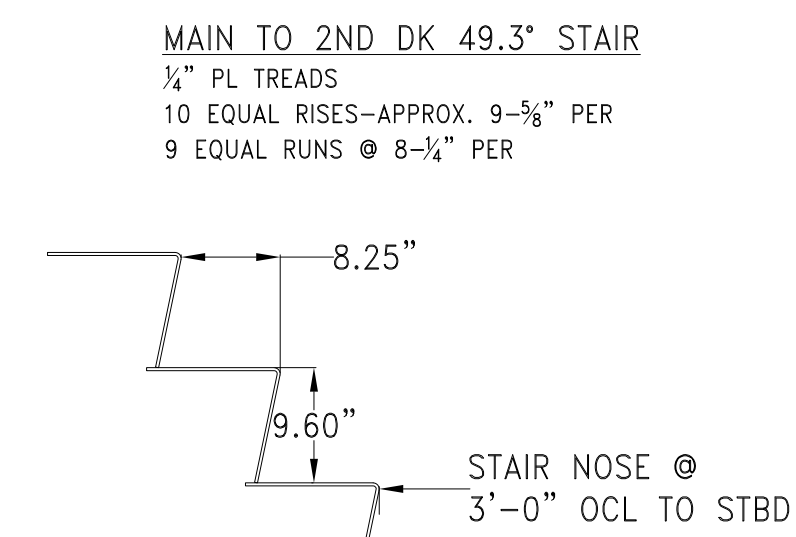
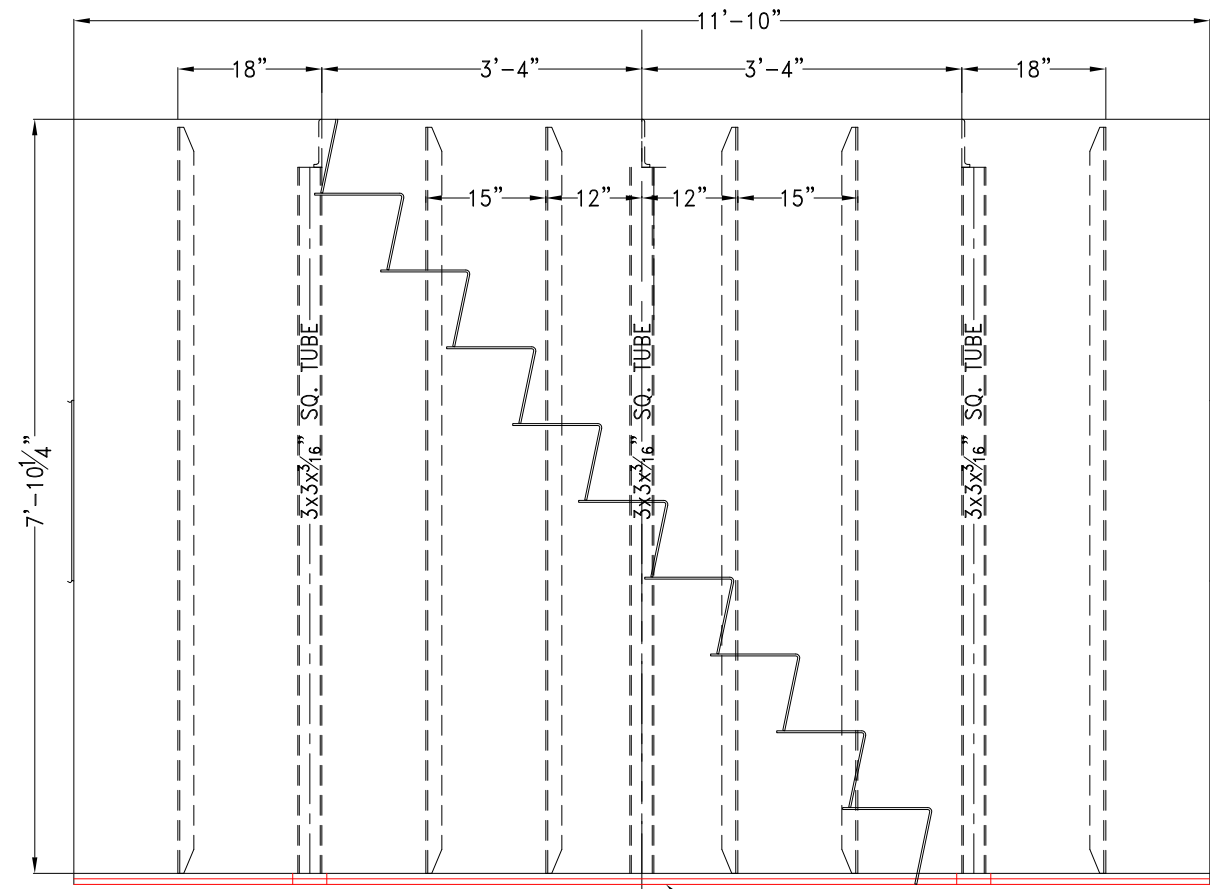
Dwg. No. 17-1372-152
 Sht. 1 of 2

Art. No. 0
 Date: JUNE 05, 2018

Scale: 1/2" = 1'-0"

Drawn By: JACOB CONNALLY
 Checked By: _____
 App'd By: _____
 ABS App'l: _____

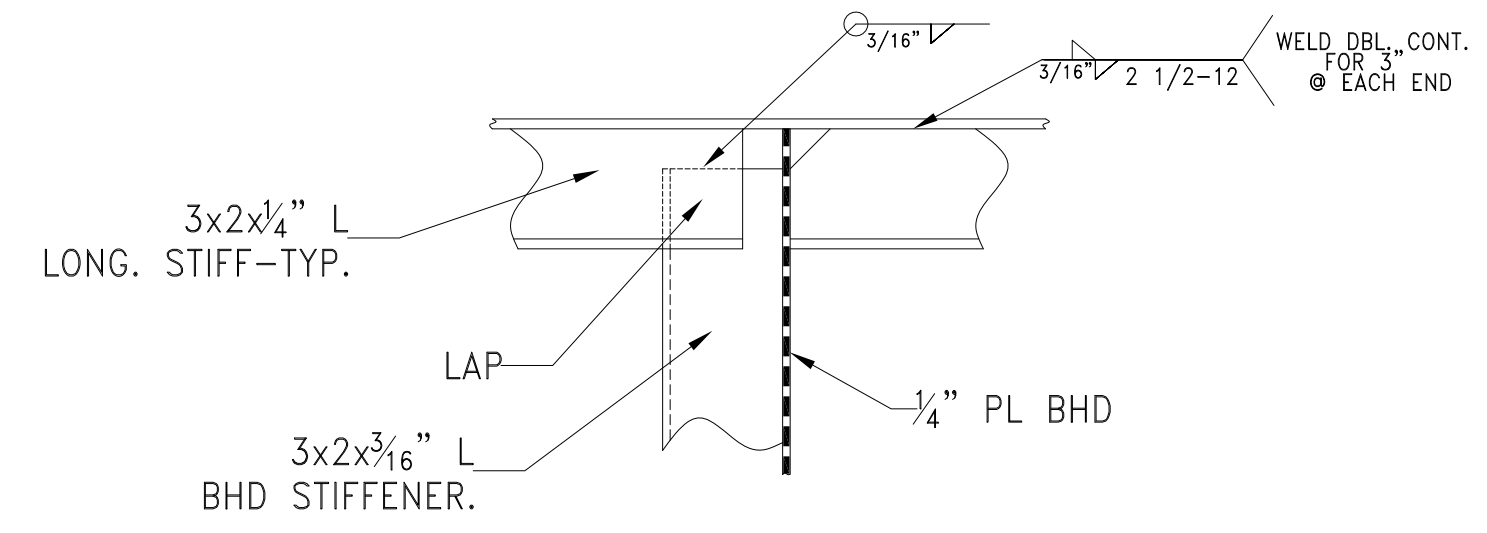
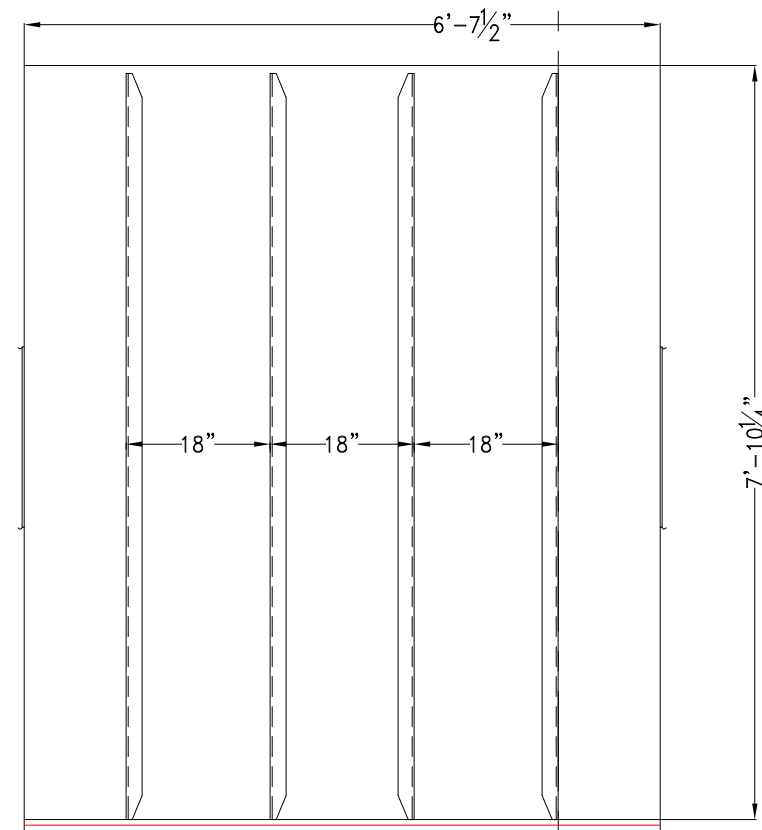
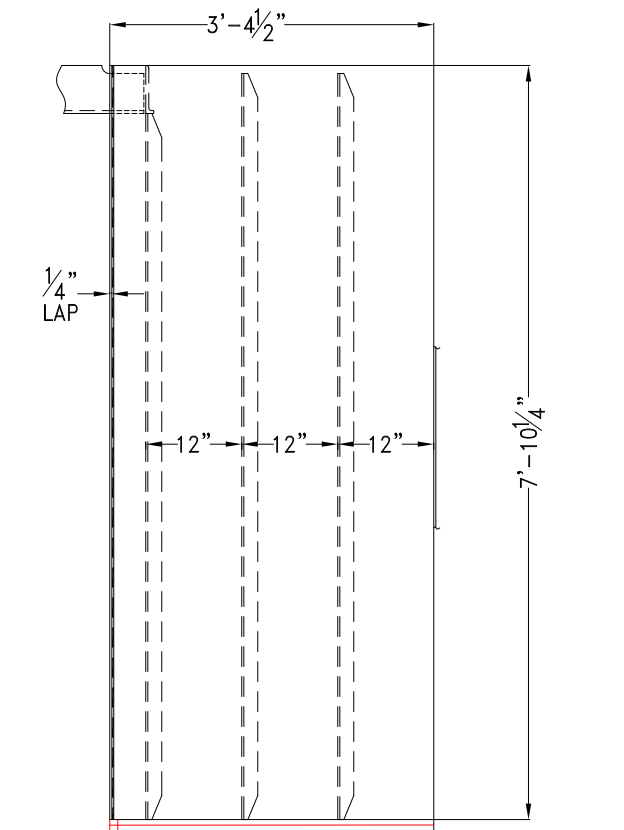
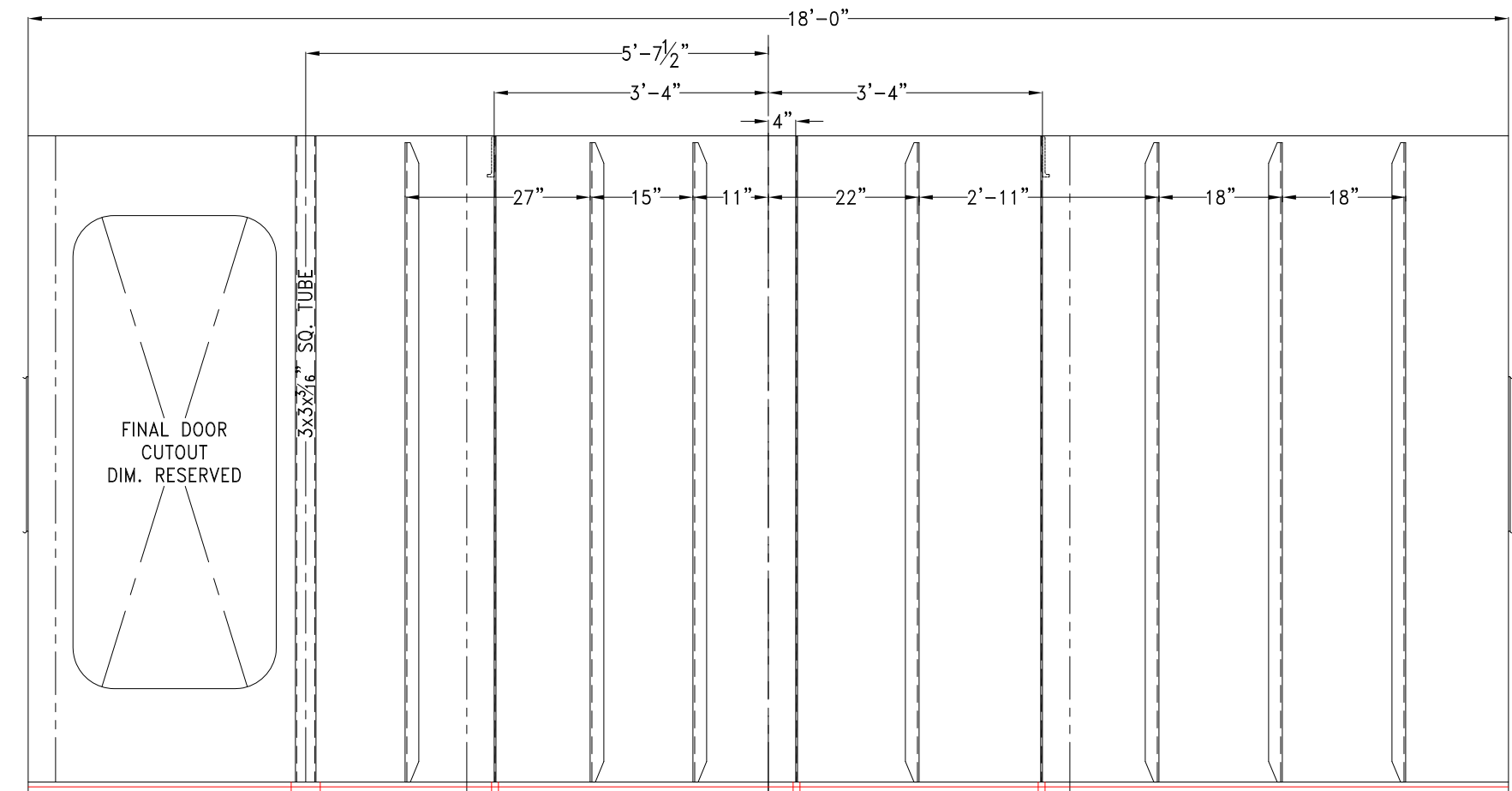
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 Date: _____
 Scale: _____
 USCG App'l: _____



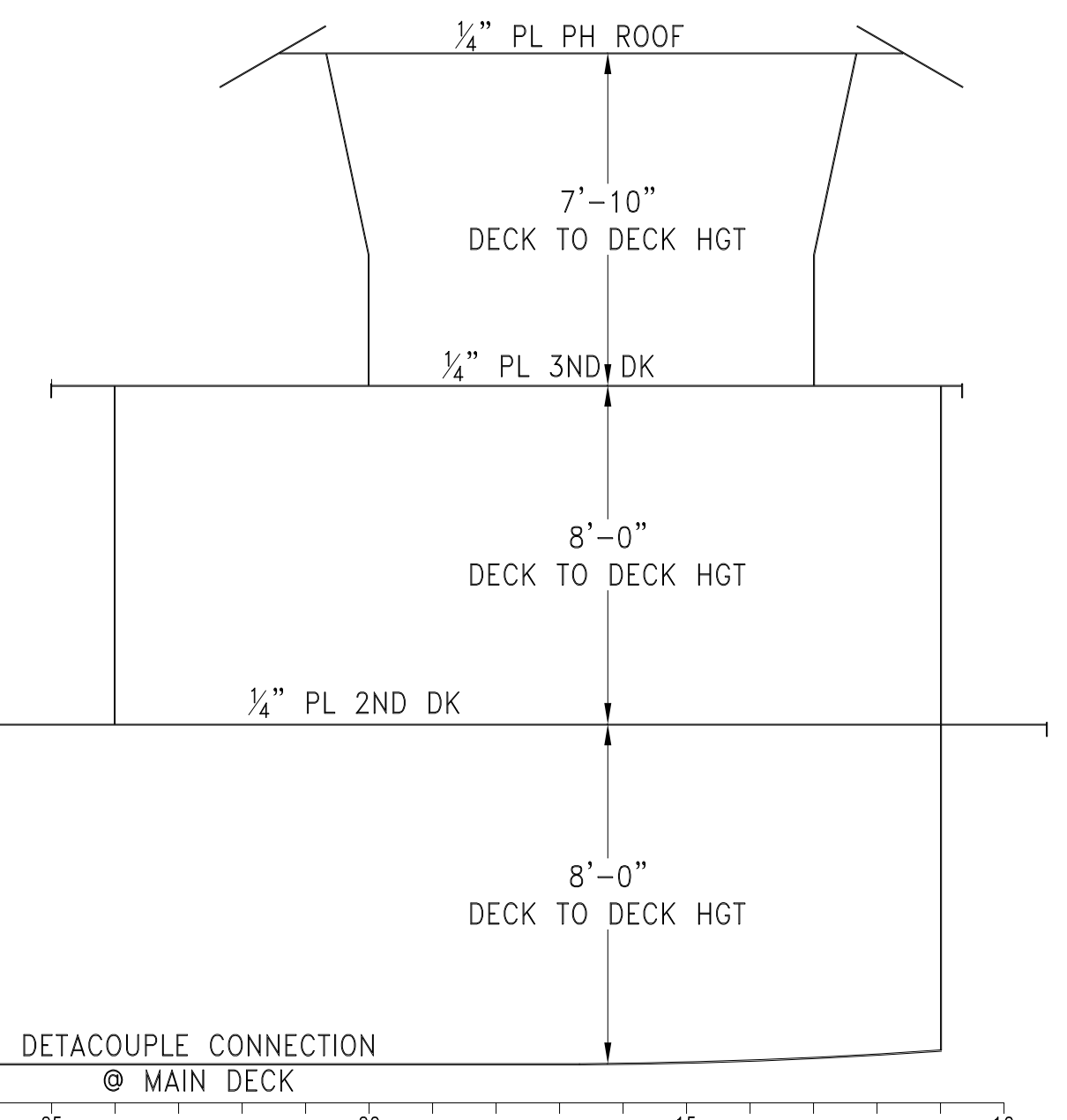
MAIN DECK BHD D
 @ 0'-2 3/4" AFT FRAME 18
 3/16" PL W/ 3x2x3/16" L
 UNLESS OTHERWISE NOTED
 SHOWN LKG FWD

MAIN DECK BHD E
 @ 0'-4" TO STBD
 3/16" PL W/ 3x2x3/16" L
 UNLESS OTHERWISE NOTED
 SHOWN LKG FWD

MAIN DECK BHD F
 @ FR 20
 3/16" PL W/ 3x2x3/16" L
 UNLESS OTHERWISE NOTED
 SHOWN LKG FWD



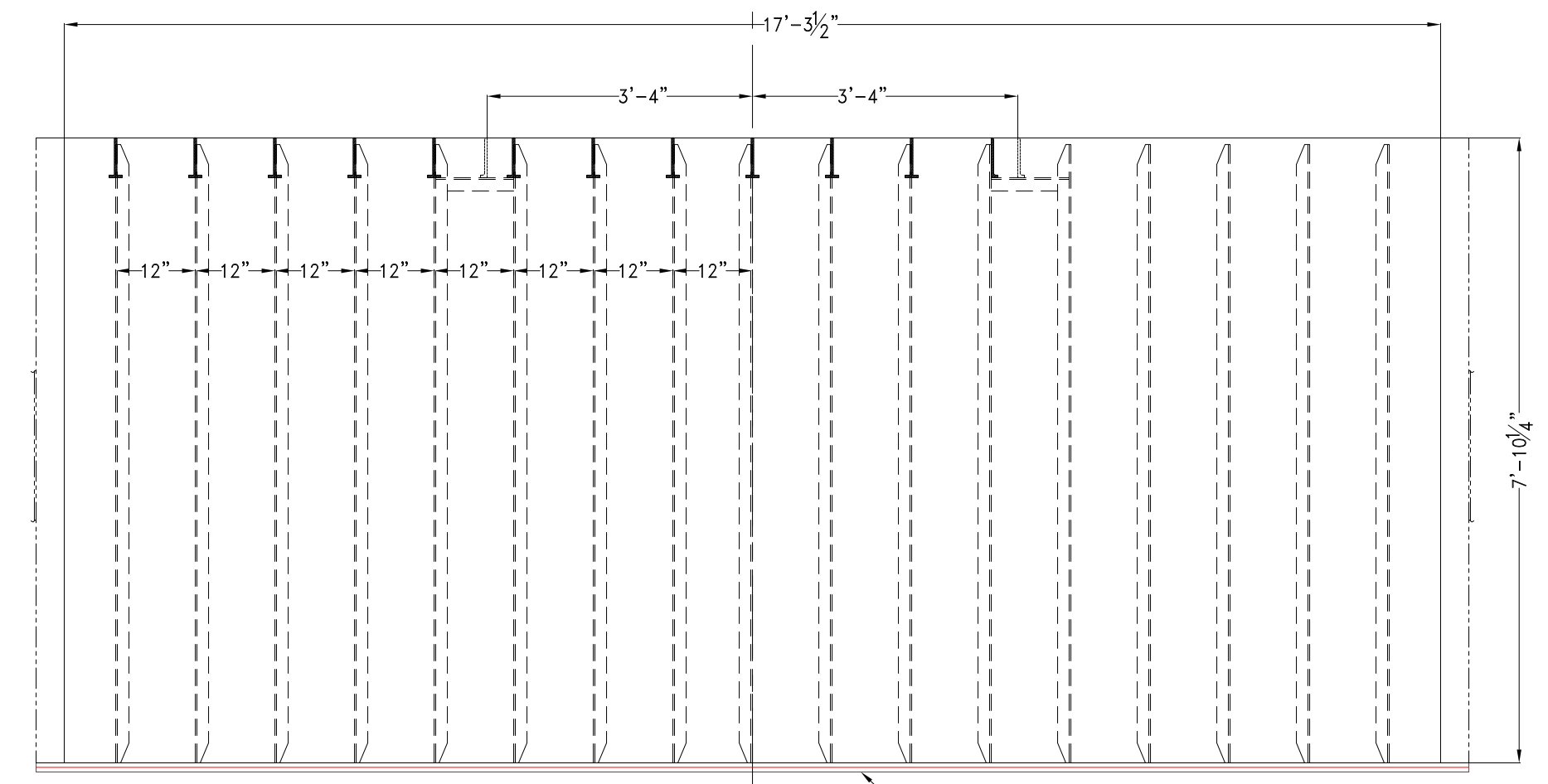
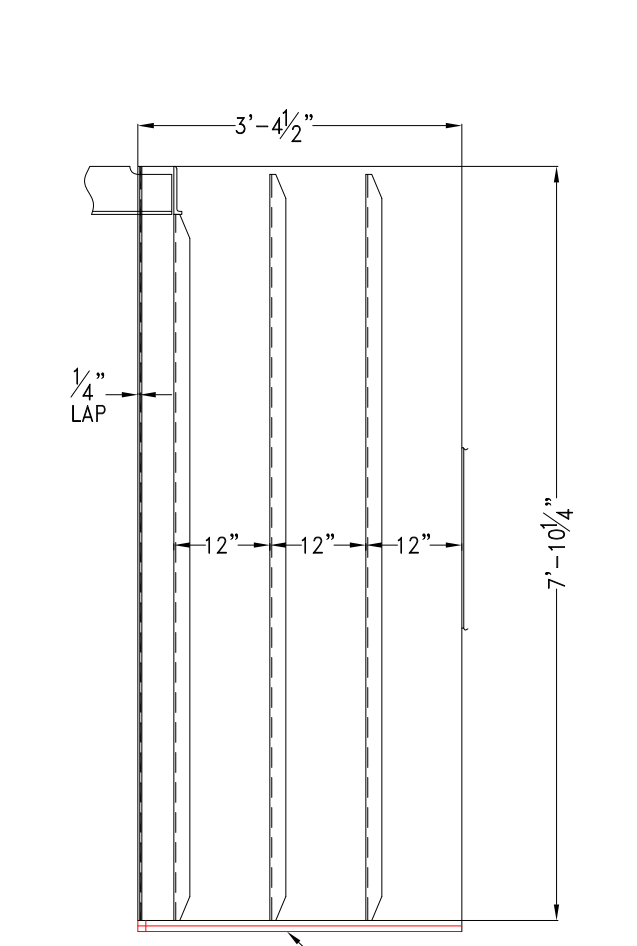
TYPICAL DETAIL
 DECK STIFFENERS
 @ BHD CONNECTION
 NO SCALE



MAIN DECK BHD C
 @ FRAME 24
 1/4" PL W/ 3x2x3/16" L
 UNLESS OTHERWISE NOTED
 SHOWN LKG FWD

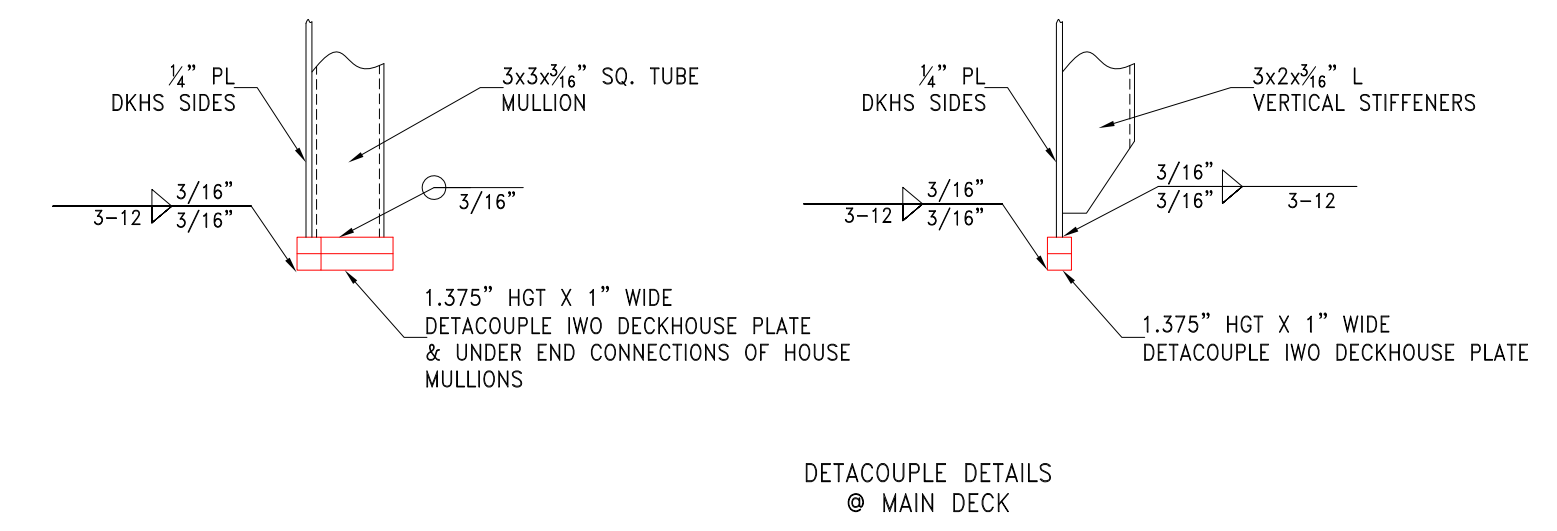
MAIN DECK BHD H
 @ 3'-4" OCL TO PORT
 3/16" PL W/ 3x2x3/16" L
 UNLESS OTHERWISE NOTED
 SHOWN LKG FWD

MAIN DECK BHD I
 @ 0'-4 1/2" AFT FR 26
 3/16" PL W/ 3x2x3/16" L
 UNLESS OTHERWISE NOTED
 SHOWN LKG FWD



WELD SCHEDULE-TYPICAL

WELD DBL. CONT. @ EACH END	3/16" V 1/2-10	GIRDERS TO DECK PLATE
WELD DBL. CONT. @ EACH END	3/16" V 1/2-12	1. STIFFENERS TO DECK PLATE 2. STIFFENERS TO BHDS
	3/16" V	1. CORNER BRACKETING 2. STIFFENER LAPS 2. MULLIONS @ ENDS
	3/16" V 1/2-12	LOWER BULKHEAD EDGE TO DECKS
	3/16" V 1/2-12	UPPER BULKHEAD EDGE TO DECKS



DETACOUPE DETAILS
 @ MAIN DECK

MAIN DECK BHD J
 @ 3'-4" OCL TO STBD
 3/16" PL W/ 3x2x3/16" L
 UNLESS OTHERWISE NOTED
 SHOWN LKG FWD

MAIN DECK BHD K
 @ FRAME 24
 1/4" PL W/ 3x2x3/16" L
 UNLESS OTHERWISE NOTED
 SHOWN LKG FWD

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Title: 70.5'x30'x11' NCDOT TOWBOAT
MAIN DECK DECKHOUSE
BHD DETAILS

Dwg. No. 17-1372-152
 Alt. No. 0
 Sht. 2 of 2

Drawn By: JACOB CONNALLY
 Checked By: _____
 App'd By: _____
 ABS App'l: _____

Date: JUNE 05, 2018
 Date: _____
 Scale: 1/2" = 1'-0"

USCG App'l: _____