

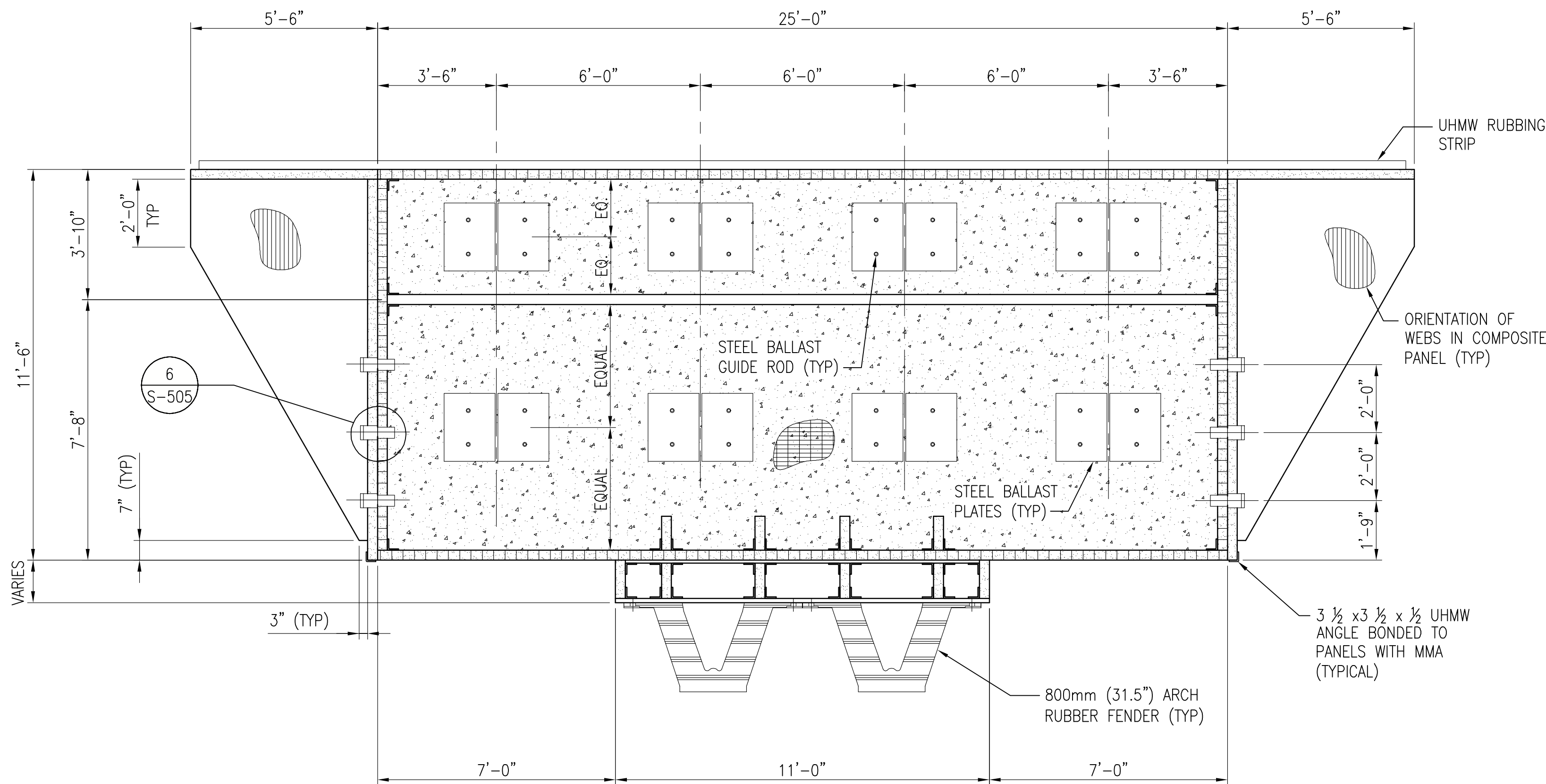
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D

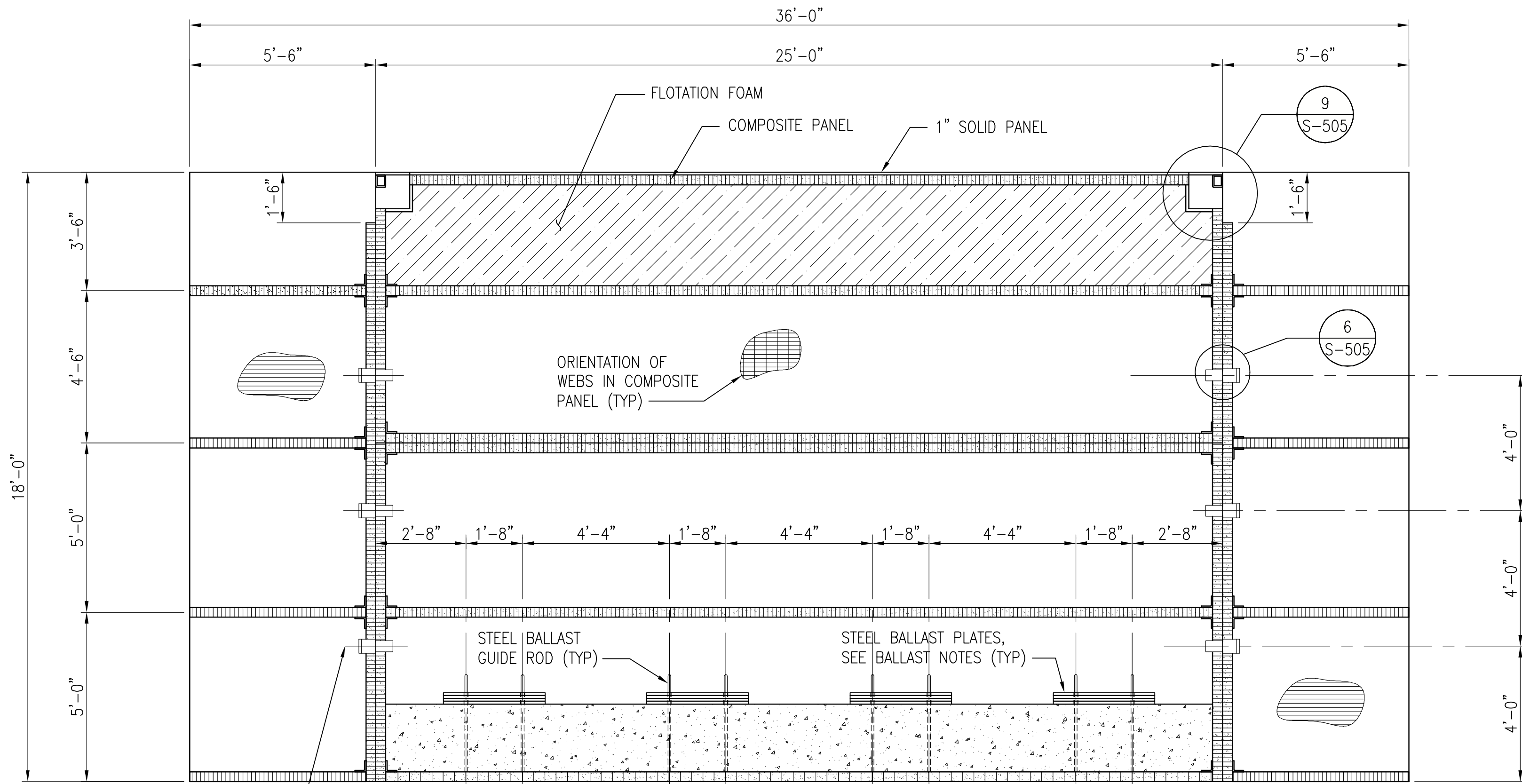
C

B

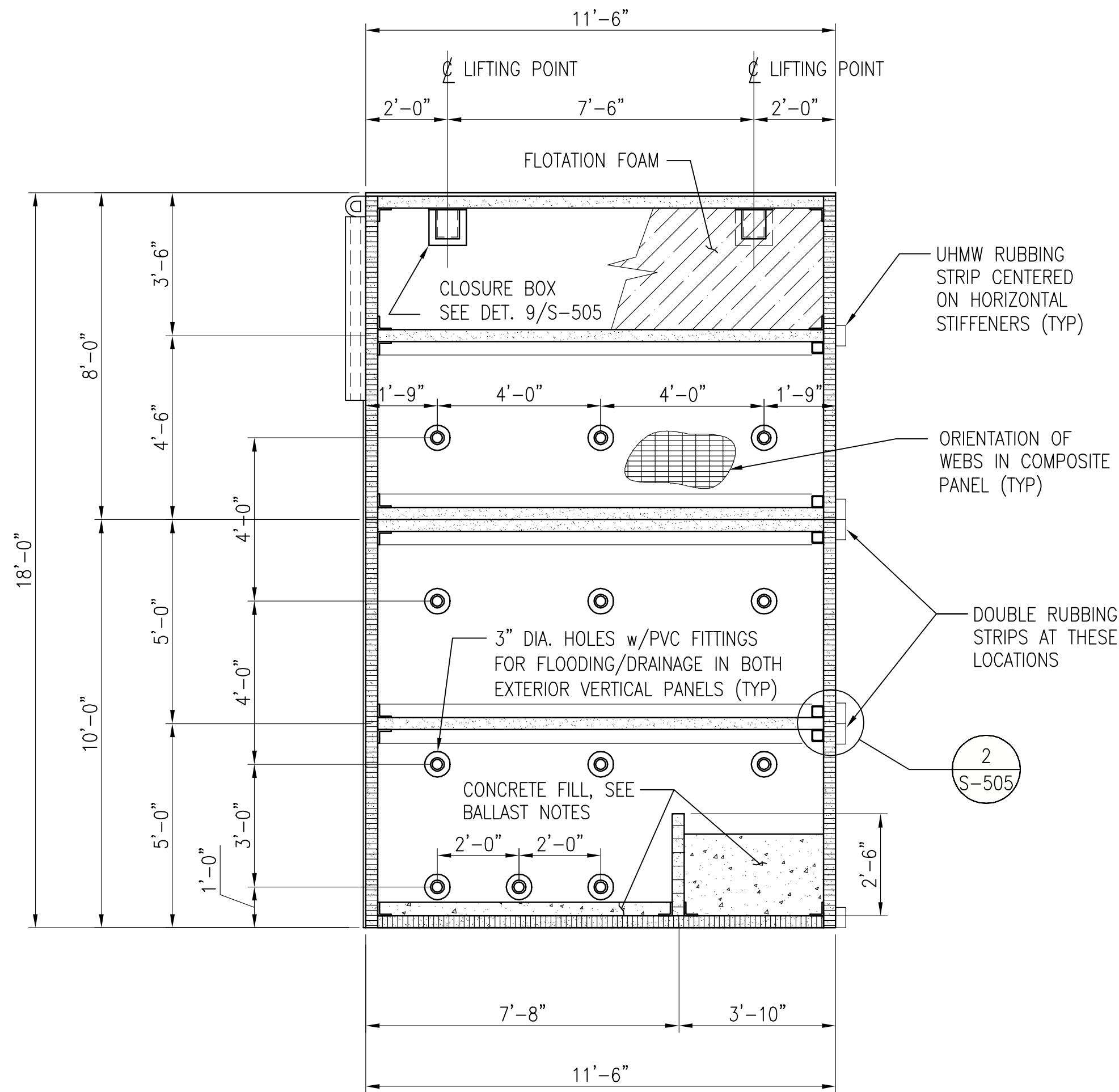
A



SECTION 1
3/8" = 1'-0"



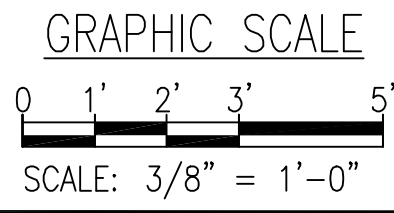
SECTION 2
3/8" = 1'-0"



SECTION 3
3/8" = 1'-0"

BALLAST NOTES:

1. CONTRACTOR SHALL DETERMINE THE REQUIRED DEPTH OF CONCRETE BALLAST PRIOR TO POURING CONCRETE.
2. BASED ON THE ESTIMATED WEIGHT OF THE CAMEL, CONCRETE DEPTH IN THE FORWARD COMPARTMENT MAY VARY FROM 0 TO 4 INCHES, AND CONCRETE IN THE AFT COMPARTMENT MAY VARY FROM 24 TO 30 INCHES.
3. NUMBER OF STEEL BALLAST PLATES PER STACK WILL VARY DEPENDING ON THE AS-BUILT WEIGHT OF THE CAMEL. FOR BIDDING PURPOSES, CONTRACTOR SHALL ASSUME 11 PLATES PER STACK WITH A CONTINGENCY OF AN ADDITIONAL 6 PLATES PER STACK FOR FINAL FREEBOARD/TRIM ADJUSTMENTS AT INITIAL CAMEL INSTALLATION.



APPROVED	DATE	APPR
SYN	DESCRIPTION	
001 South Caroline Street, Baltimore, MD 21281 WHITMAN, REQUARDT & ASSOCIATES, LLP A/E, E/C		
APPROVED	DATE	
FOR COMMANDER NAVFAC		
ACTIVITY		
SATISFACTORY TO	DATE	
DES	MHL	DRW
FM/DM	MHL	CHK
BRANCH MANAGER		
CHIEF ENG/ARCH		
FIRE PROTECTION		
NAVAL FACILITIES ENGINEERING COMMAND		
DEPARTMENT OF THE NAVY		
NAVFAC LANT		
COMPOSITE SUBMARINE CAMEL		
SECTIONS		
SCALE: AS NOTED		
E/PROJECT NO.:		
CONSTR. CONTR. NO.		
N66540-09-C-0029		
NAVFAC DRAWING NO.		
14019613		
SHEET 7 OF 9		
S-503		
DRAWING REVISION: 10 MARCH 2009		