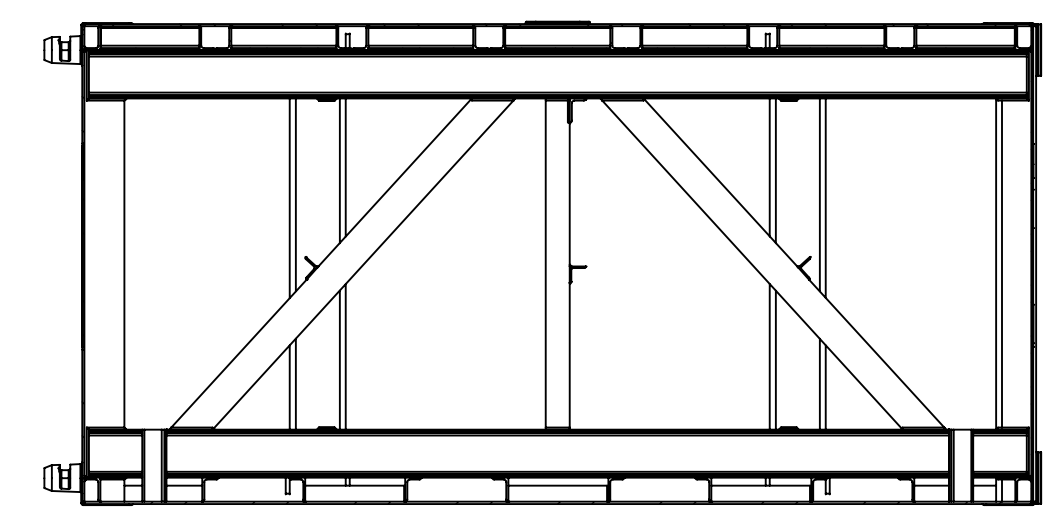
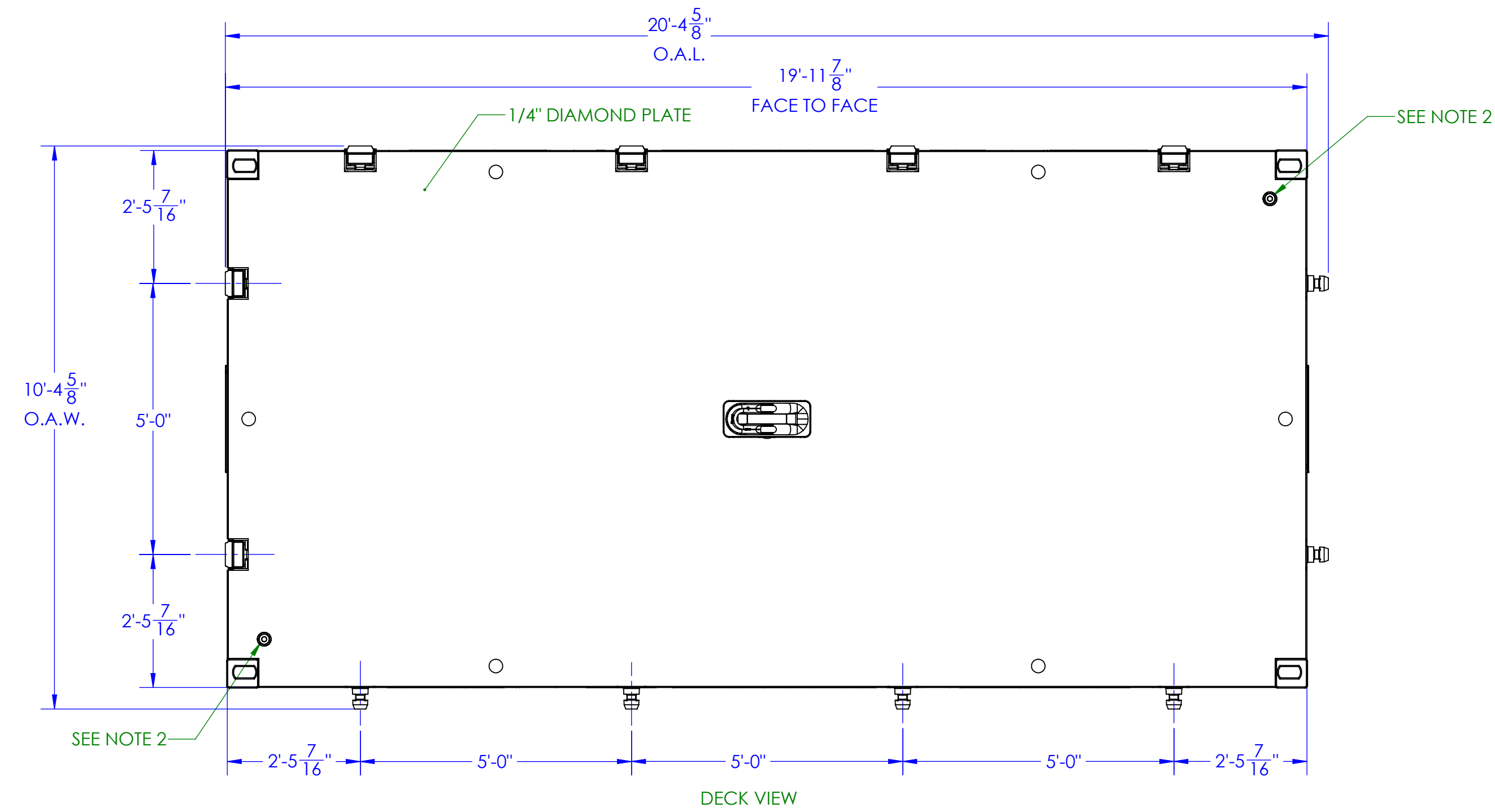
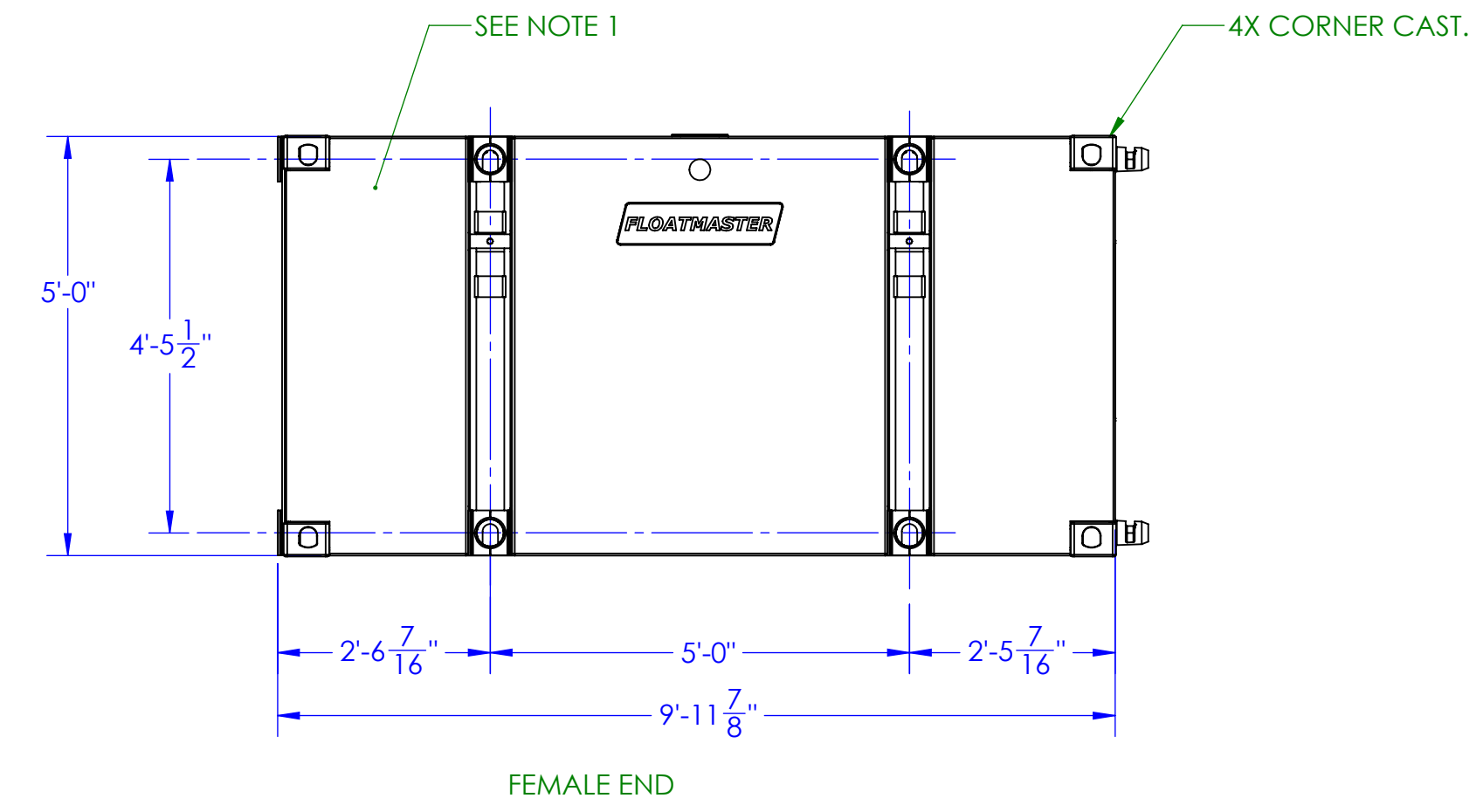


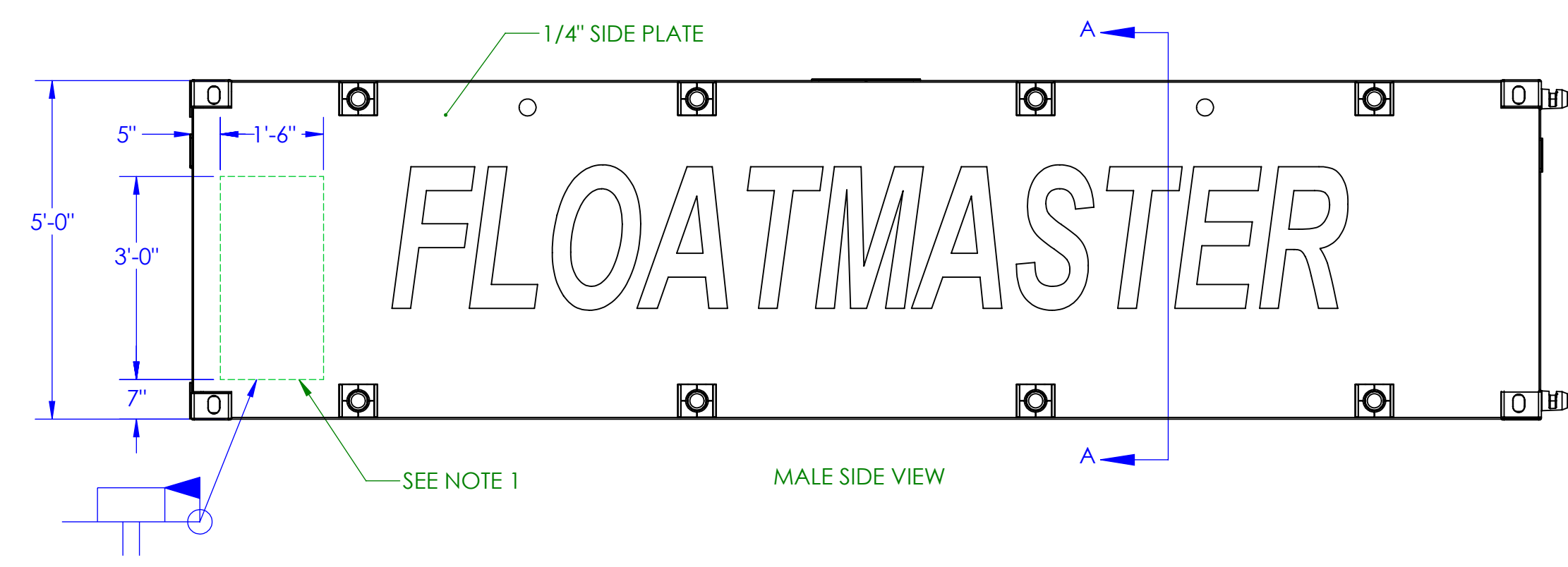
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DRN	CHK	APP	REV	A
MH	SD	SD		
05/05/2022	05/05/2022	05/05/2022		220044



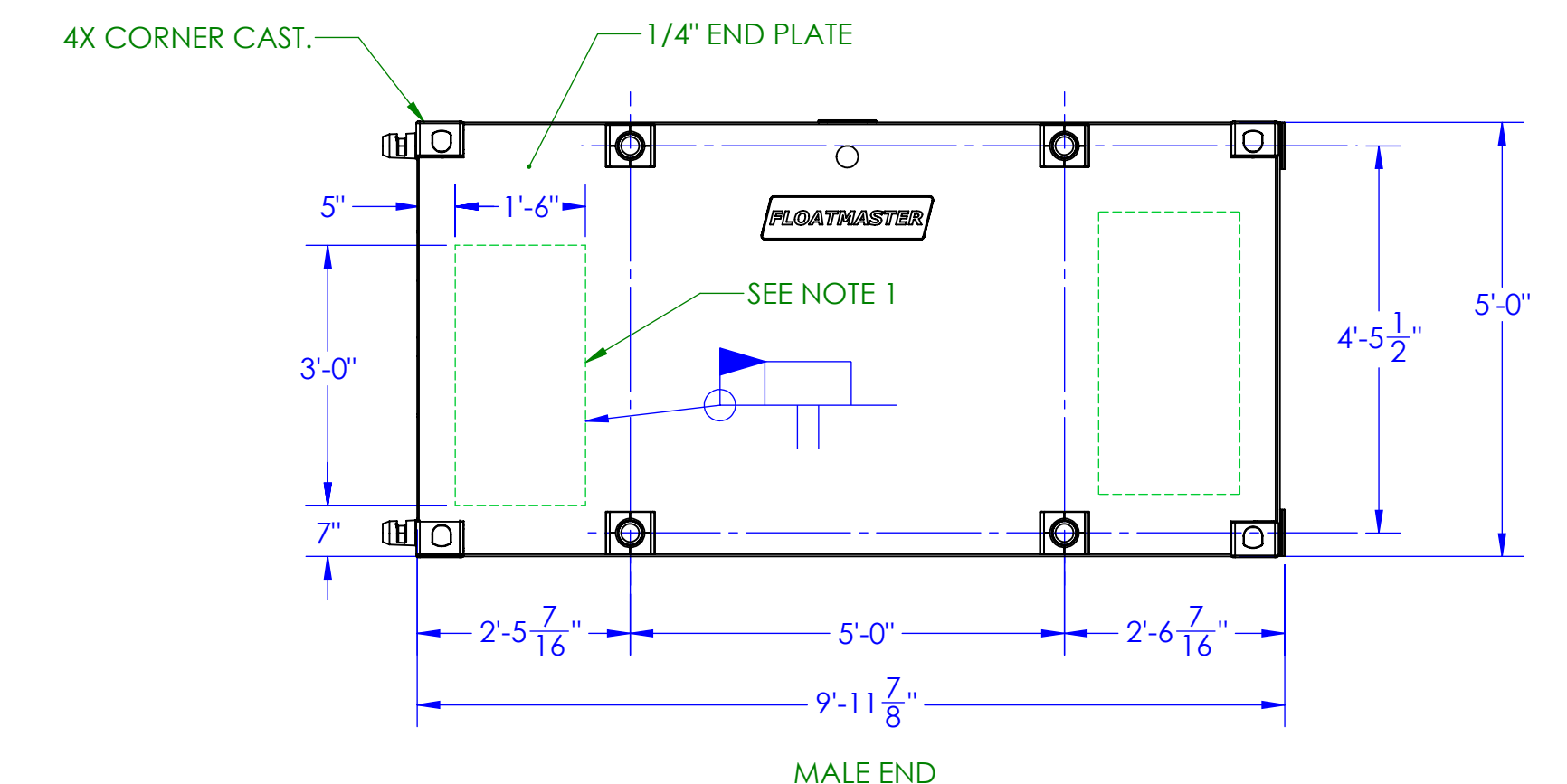
SECTION A-A



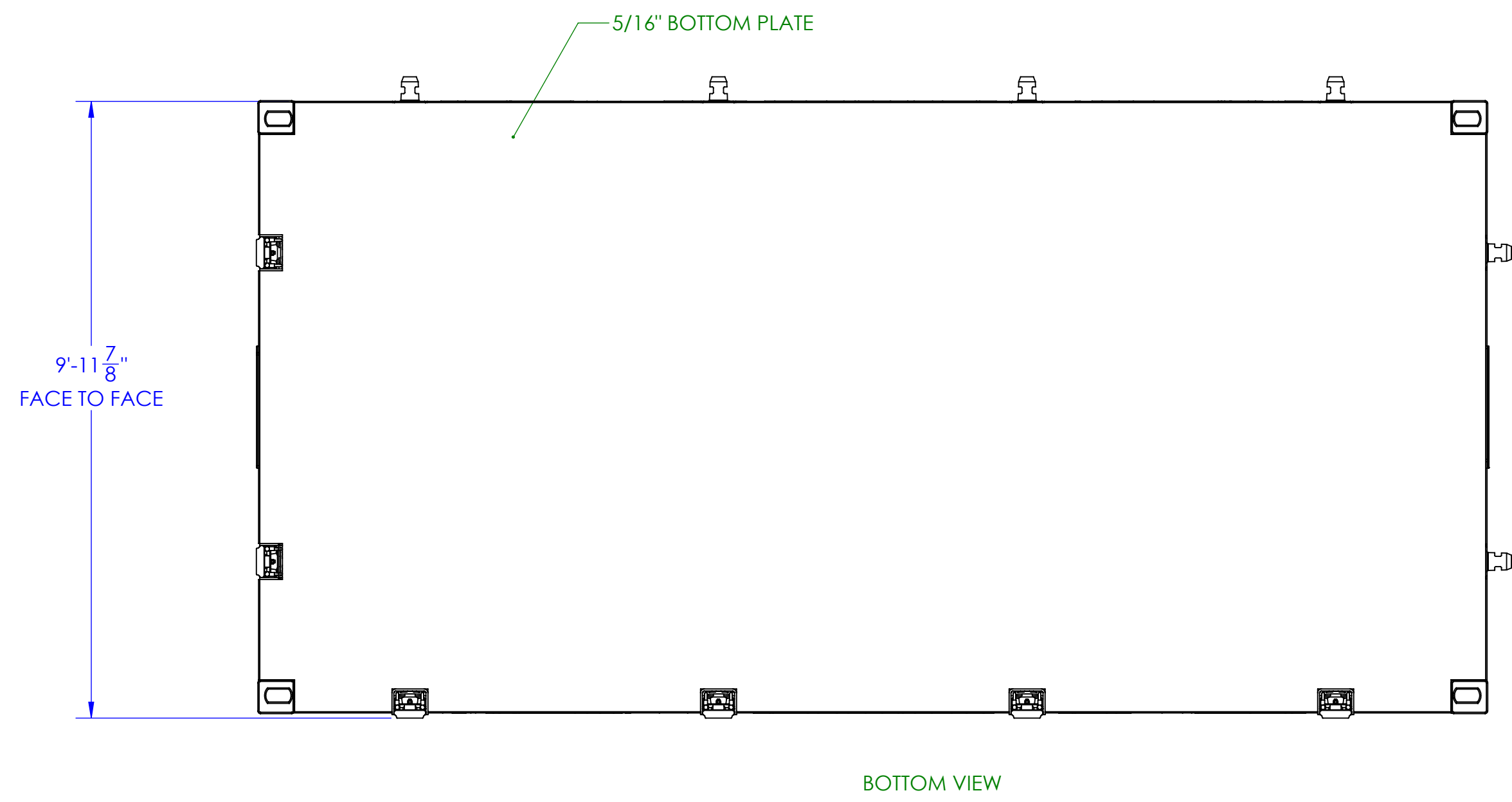
FEMALE END



MALE SIDE VIEW

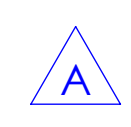


MALE END



BOTTOM VIEW

### SPECIFICATIONS



UNIT WEIGHT: 15,528 LBS  
 HORIZONTAL LOCK SPACING: 5.0 FT  
 VERTICAL LOCK SPACING : 4.46 FT  
 DECK BEARING CAPACITY: 5,000 LBS/SQ FT  
 LOCK STRENGTH @ 65% YIELD: 70 TONS TENSION/SHEAR  
 SECTION MODULUS TRANSVERSE SECTION BETWEEN TRUSSES:  
 DECK/BOTTOM IN COMPRESSION: 3,139 CU IN

NOTES:

1. TO ENTER FLOAT FOR INSPECTION OR REPAIR REMOVE FEMALE SIDE CORNER PLATES OR CUT OUT END/SIDE PANELS AS SHOWN. AFTER COMPLETION OF INSPECTION/REPAIR REPLACE PANEL, SEAL WELD, AND TEST FOR LEAKS AS DESCRIBED IN NOTE 2.
2. TEST FOR LEAKS BY APPLYING INTERNAL AIR PRESSURE OF 3 PSI MAXIMUM. BRUSH ALL EXTERNAL WELD SEAMS WITH WATER AND SOAP SOLUTION. LEAKS WILL BE DETECTED BY FORMATION OF SOAP BUBBLES.

<b>THRUSTMASTER OF TEXAS, INC.</b> <small>ALL DATA ON THIS DOCUMENT ARE PROPRIETARY AND MAY NOT BE USED, REPRODUCED, OR DISCLOSED WITHOUT THE EXPRESS WRITTEN CONSENT OF THRUSTMASTER OF TEXAS, INC. EXCEPT WHERE PROVIDED FOR IN THE LIMITED RIGHTS RELEASE TO THE UNITED STATES GOVERNMENT IF ANY. © 1987 THRUSTMASTER OF TEXAS, INC.</small>		DIMENSIONING CONVENTION THIRD ANGLE PROJECTION INCHES (mm) DO NOT SCALE	SCALE: SIZE: MATERIAL: DIVISION PART NO: 1:24 D D130240 D130240 FINISH: EST. WGT: PROJECT REF NO: SHEET 1 OF 1 65848 15526 LBS FM210367	TITLE: GA, FM5200 20' X 10' X 5' <b>D130521</b>
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