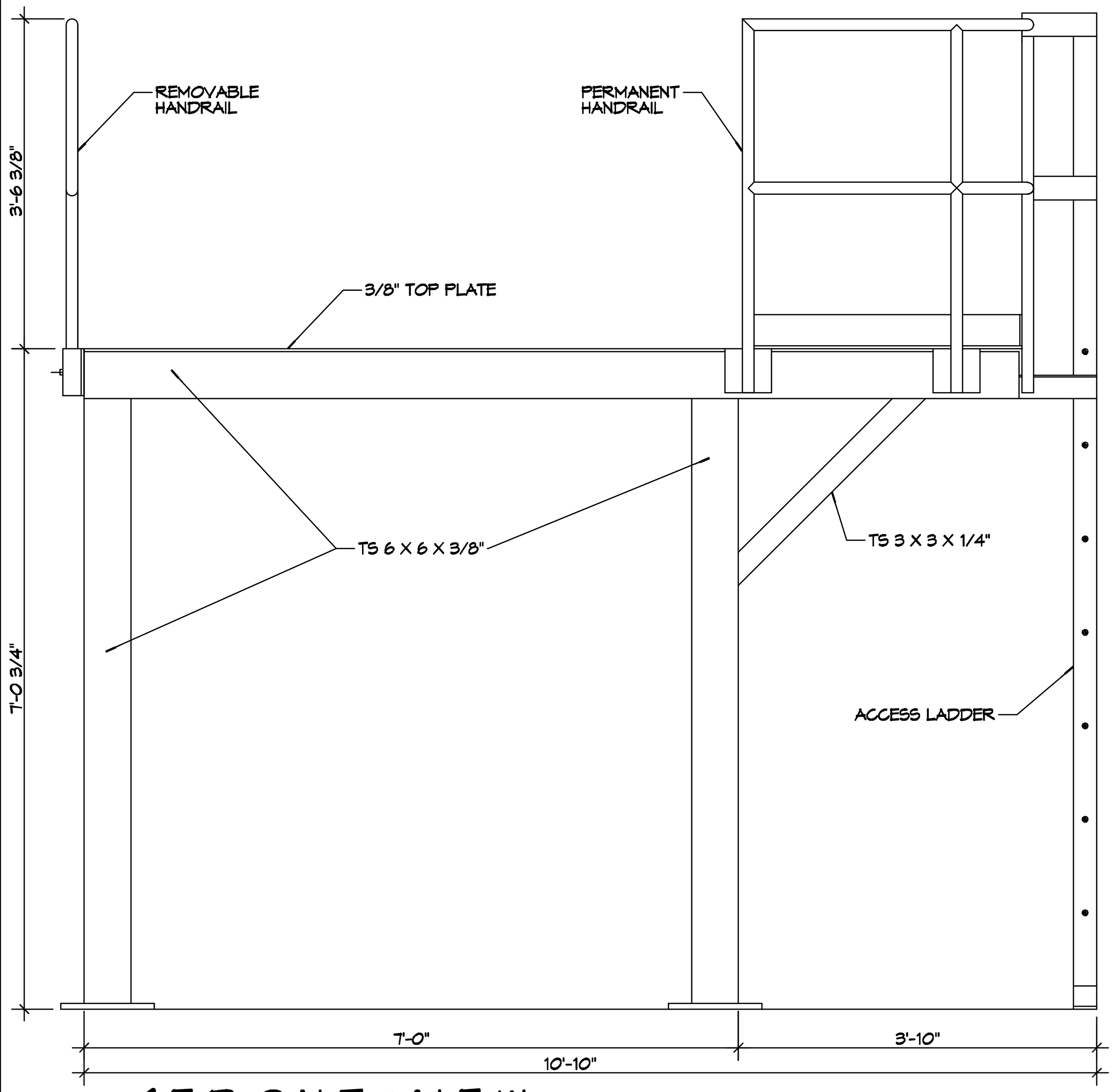
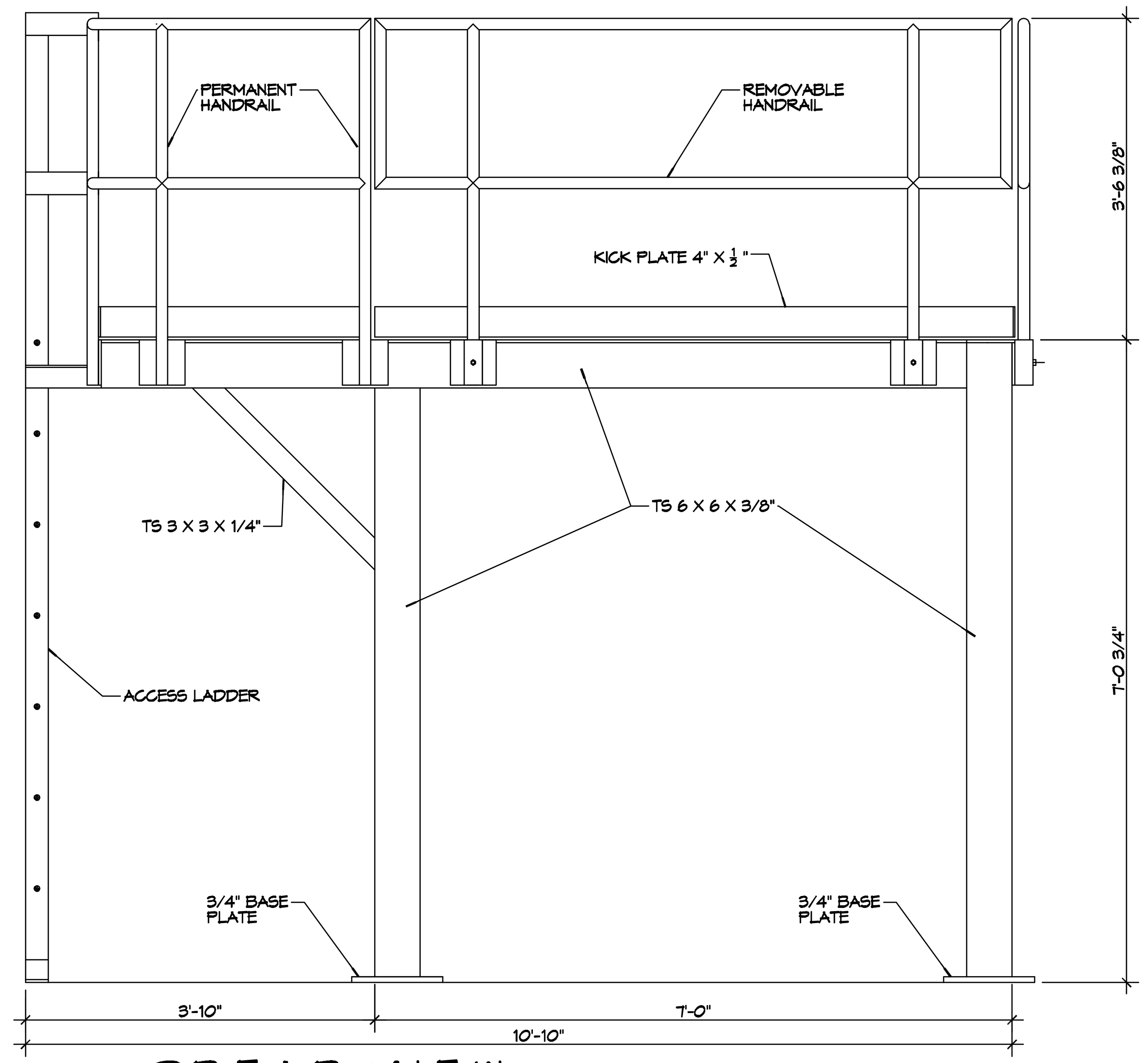
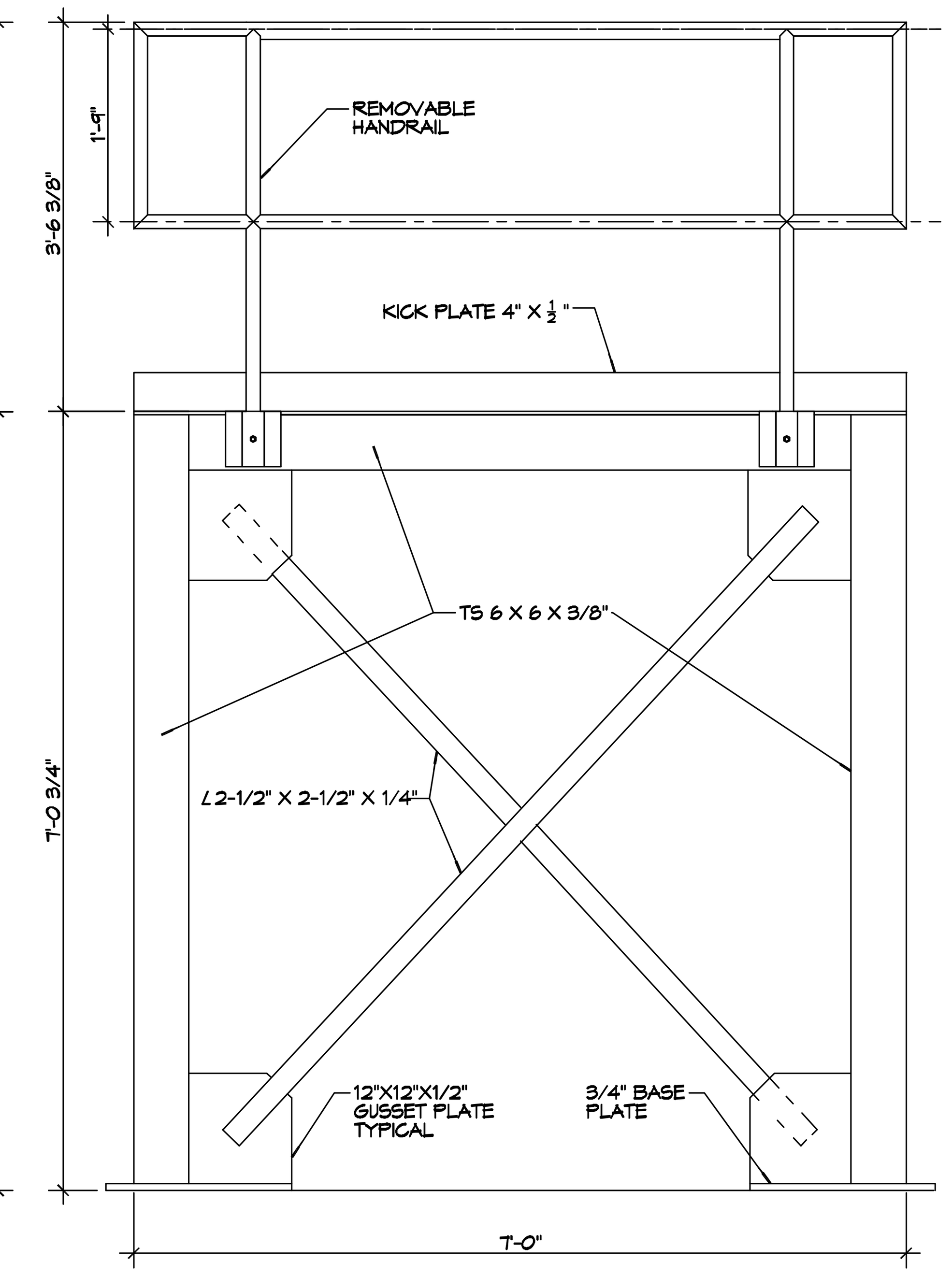


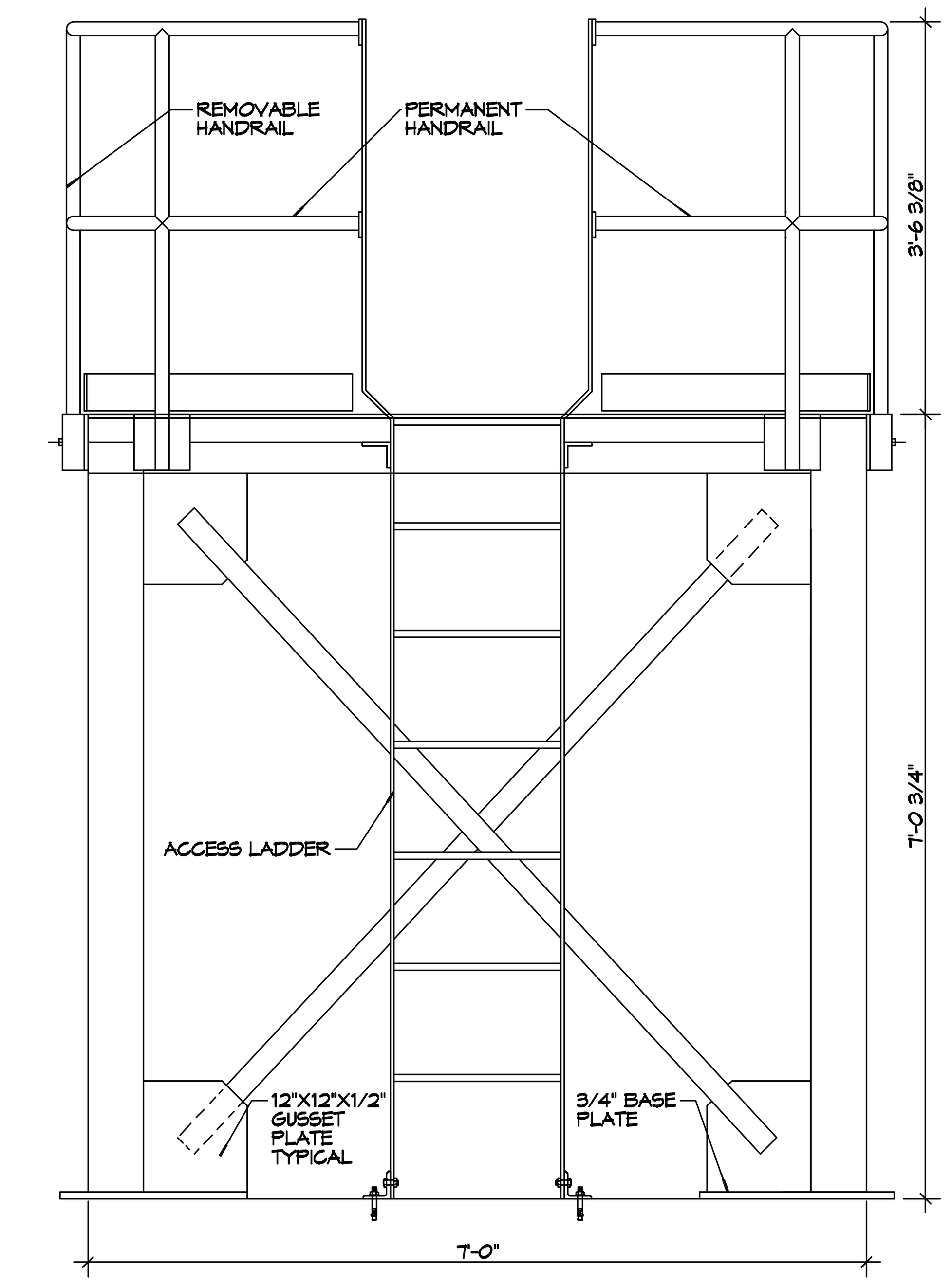
1 FRONT VIEW
SCALE: 3/4"=1'-0"



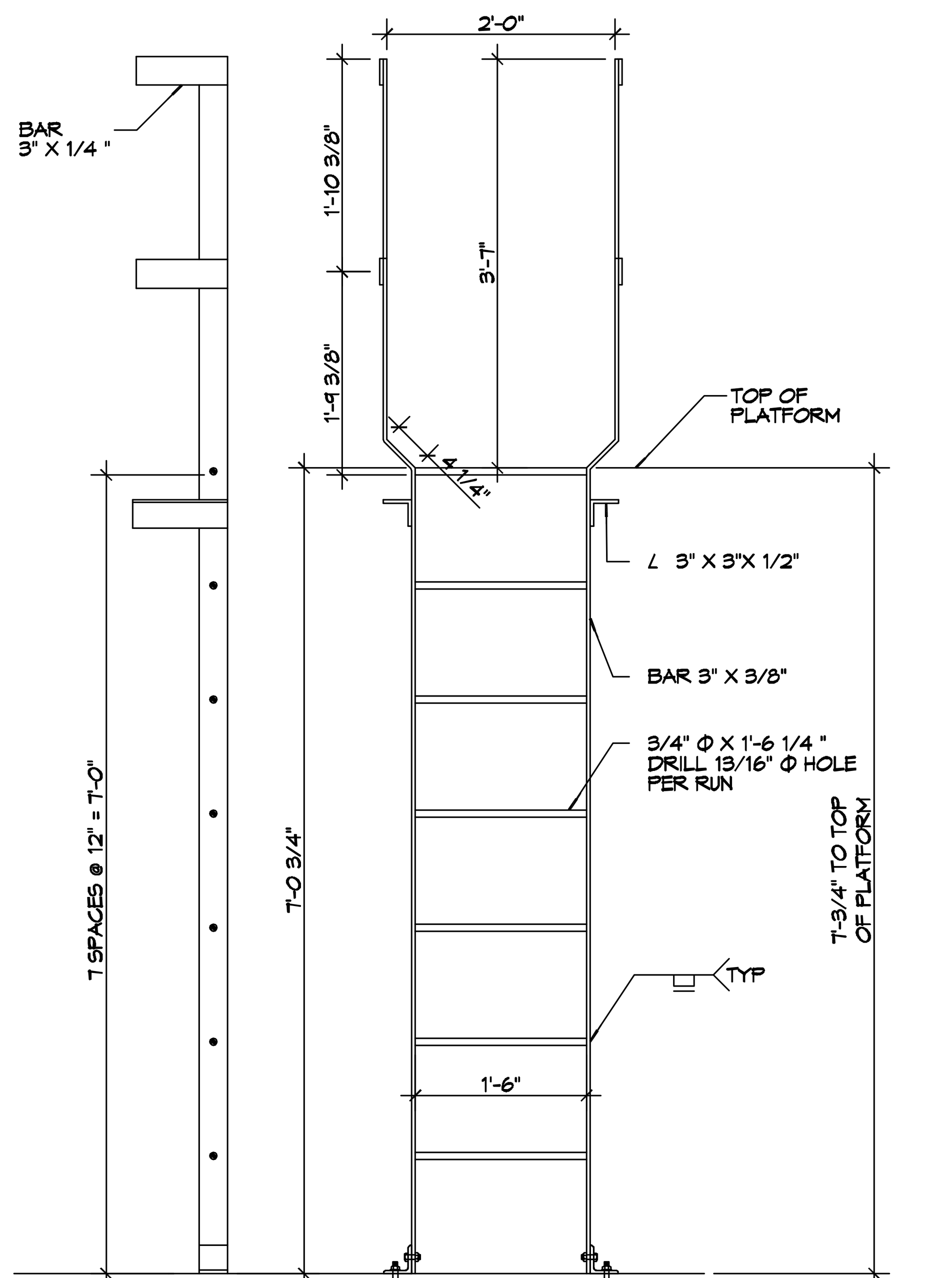
2 REAR VIEW
SCALE: 3/4"=1'-0"



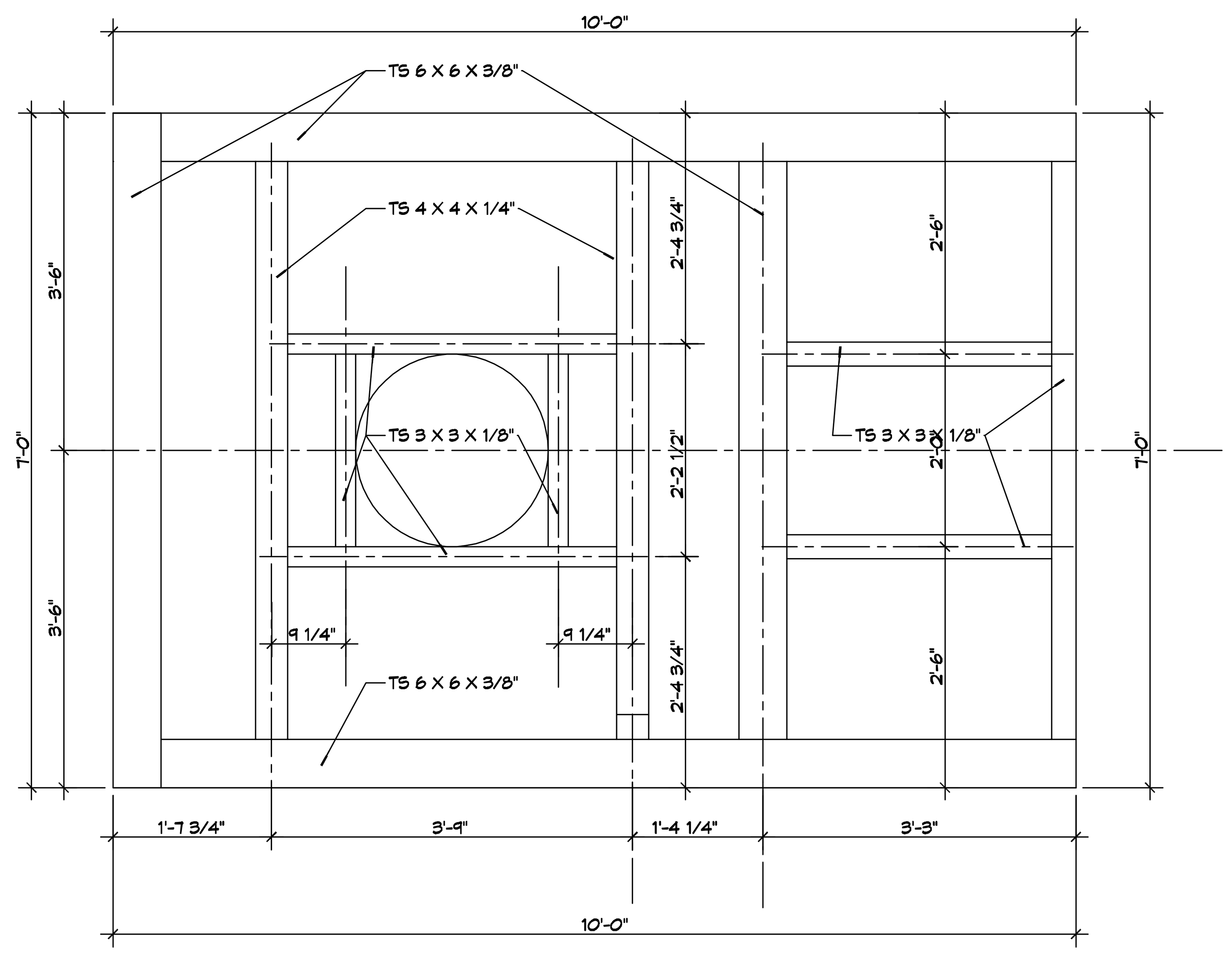
3 LEFT SIDE VIEW
SCALE: 3/4"=1'-0"



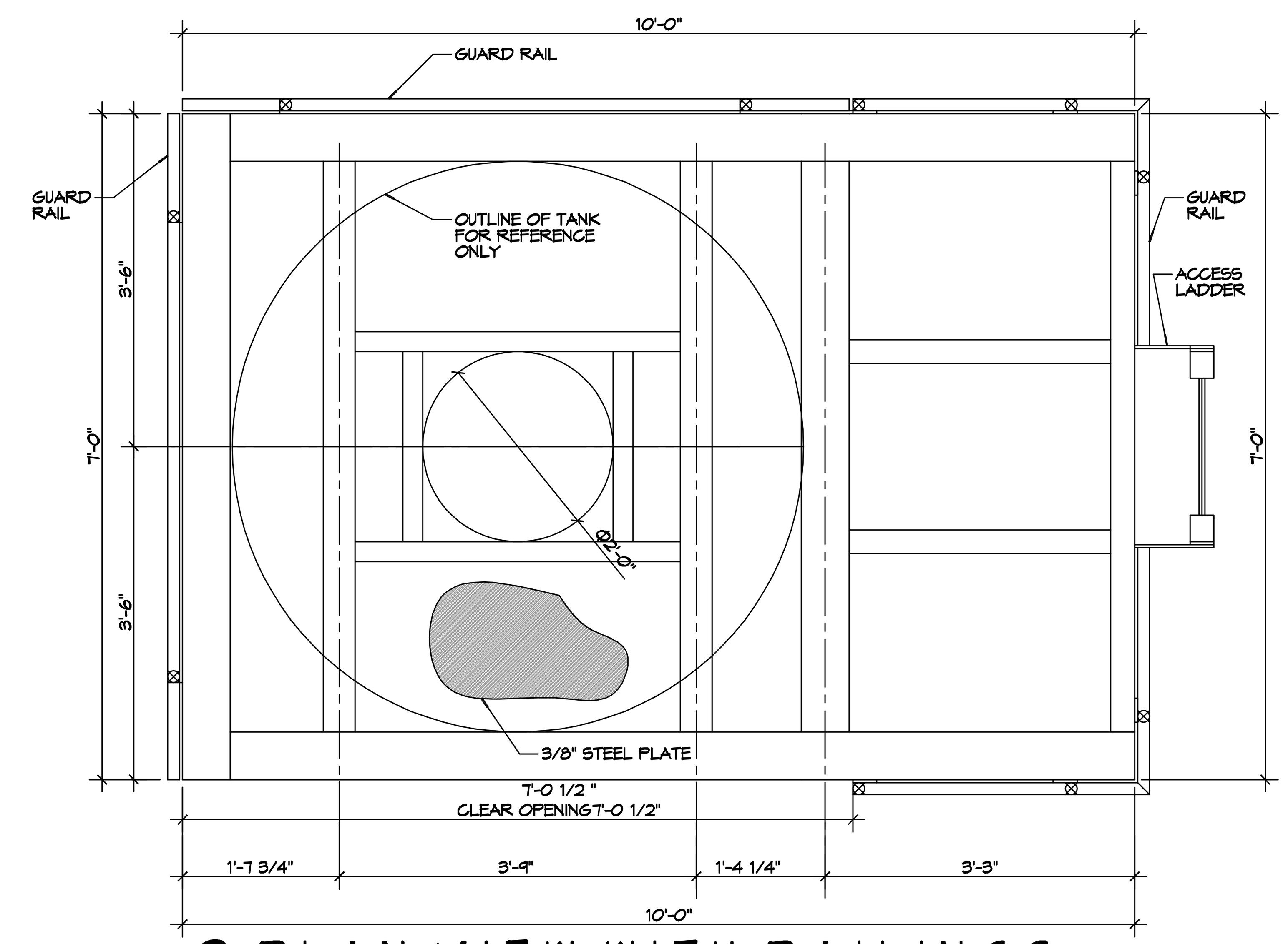
4 RIGHT SIDE VIEW
SCALE: 3/4"=1'-0"



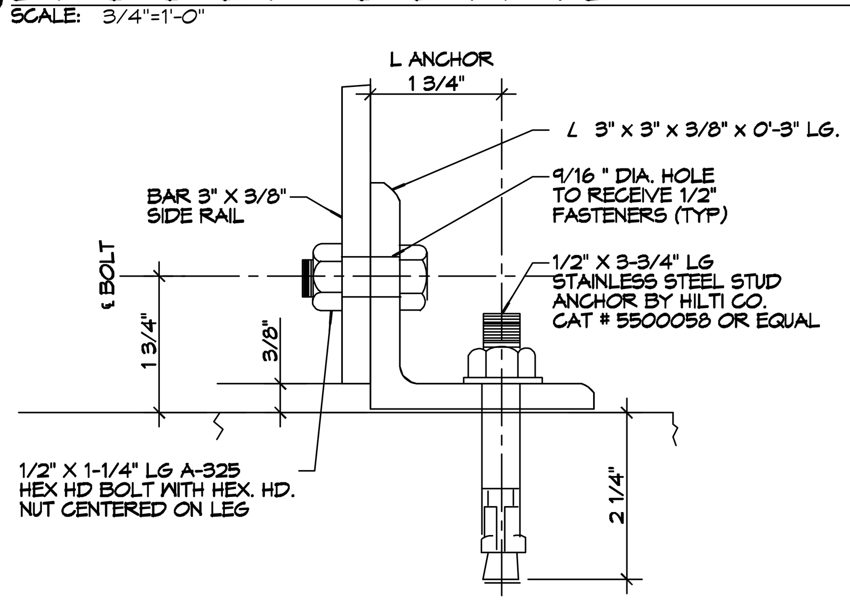
5 LADDER DETAIL
SCALE: 3/4"=1'-0"



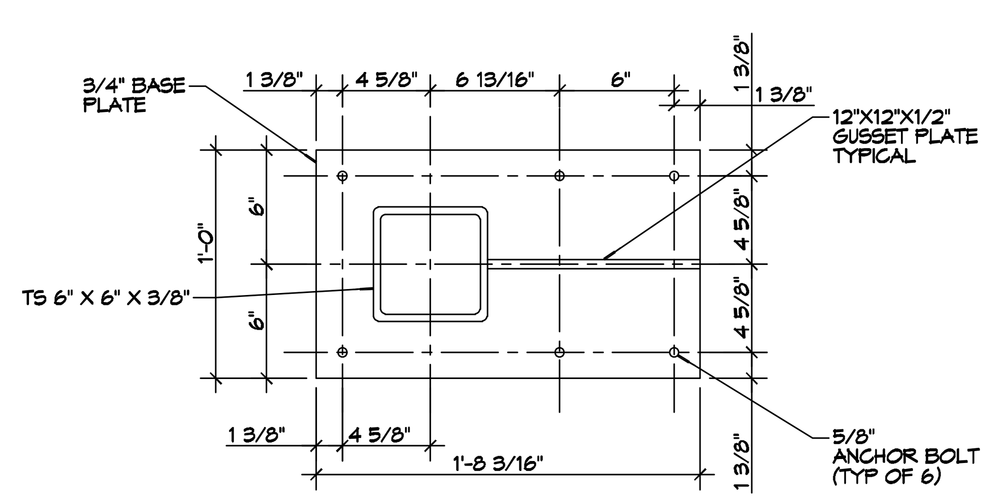
7 PLAN VIEW WITHOUT RAILINGS
SCALE: 3/4"=1'-0"



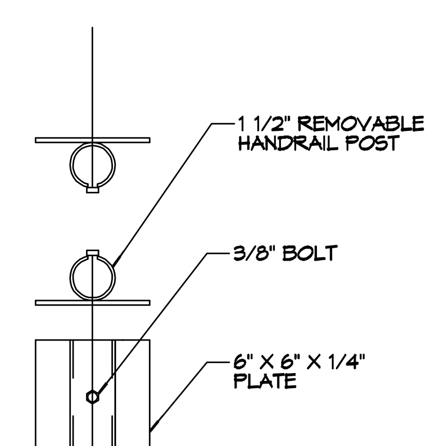
8 PLAN VIEW WITH RAILINGS
SCALE: 3/4"=1'-0"



9 LADDER BASE PLATE DETAIL
SCALE: N.T.S.



10 BASE PLATE DETAIL
SCALE: 1 -1/2"=1'-0"



11 REMOVEABLE RAILING PLATE
SCALE: 1 -1/2"=1'-0"

GENERAL NOTES

ALL STEEL SHALL BE WELDED. DETAIL, FABRICATE, AND ERECT STRUCTURAL STEEL IN ACCORDANCE WITH LATEST AISC SPECIFICATIONS FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS.

1. MATERIAL
   - A. STRUCTURAL SHAPES, PLATES - ASTM A572
   - B. TUBE COLUMNS - ASTM A500 - GRADE B-Fy-46 KSI
   - C. BOLTS: CONNECTIONS ASTM A307
   - D. WELDING ELECTRODES: E70XX SERIES
   - E. PAINT: APPROVED PRIMER - 2 MILS THICK. DO NOT PAINT SURFACES TO BE WELDED, EMBEDDED IN CONCRETE OR MASONRY, OR CONTACT SURFACES OF FRICITON CONNECTIONS.
3. SHOP CONNECTIONS: WELDED UNLESS OTHERWISE NOTED.
4. WELDING BY CERTIFIED WELDERS AND IN ACCORDANCE WITH AWS D.1.1-94, STRUCTURAL WELDING CODE.
5. ELECTRODES USED FOR SUBMERGED ARC AND SHIELDED METAL ARC WELDING SHALL BE COMPATIBLE WITH THE STRUCTURAL STEEL AS SPECIFIED IN AWS AND AISC.
6. PROVIDE FRAMED BEAM CONNECTIONS AS PER AISC MANUAL, PART 4; SIZED FROM ALLOWABLE LOAD TABLES PART 2 OR AS DETAILED ON THE DESIGN DRAWINGS.

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REVISIONS

#	DESCRIPTION	DATE

SEAL:

NEW PLATFORM
CMP COATINGS
1610 ENGINEERS ROAD
BELLE CHASSE, LA. 70037

JOB No:	2021	DATE:	08-25-2021
DRAWN BY:	CKD	CHECKED BY:	BAM

SHEET TITLE:
ELEVATED PAINT PLATFORM

DRAWING NUMBER:
S100

SHEET No: 1 of 1