

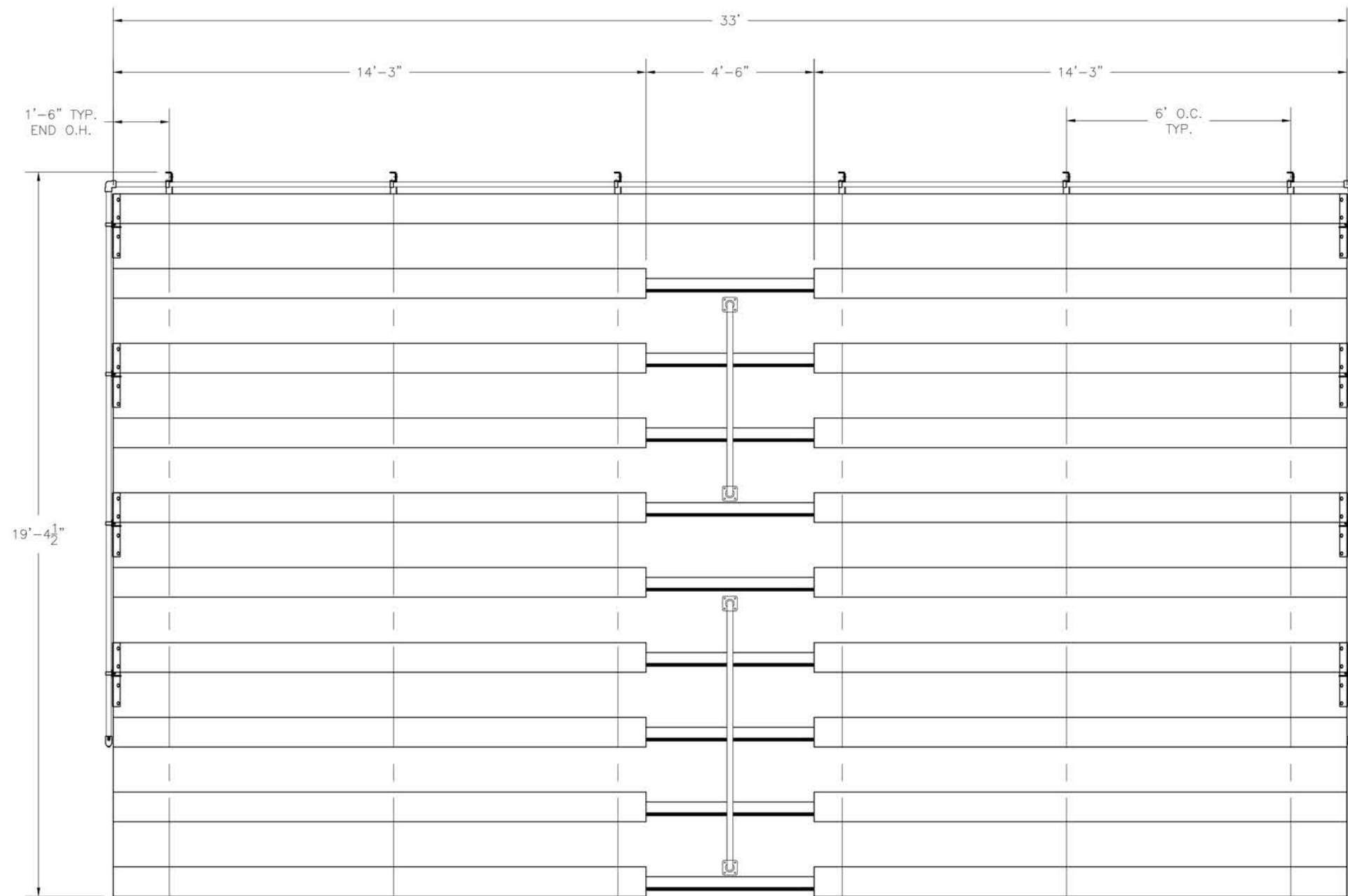
NON ELEVATED 10 ROW x 33'-0" BLEACHER

DRAWING SHEET INDEX	
CS.1	COVER SHEET
TD.1	SEATING PLAN
FP.1	FOUNDATION PLAN
BA.1	BLEACHER PREP
BA.2	BRACING LOCATIONS
BA.3	ASSEMBLY SECTION VIEW
AP.1	ANCHORING PLAN
PF.1	PLANK & FRAMING PLAN
VA.1	VERTICAL AISLE ASSEMBLY
GR.1	GUARDRAIL ASSEMBLY



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DESCRIPTION: 10 ROW x 33'-0" BLEACHER ASSEMBLY PACKET				
DRAWN BY: NN	DATE: 5/3/18	REVISION: 0	SCALE: N.T.S.	SHEET NUMBER: CS.1

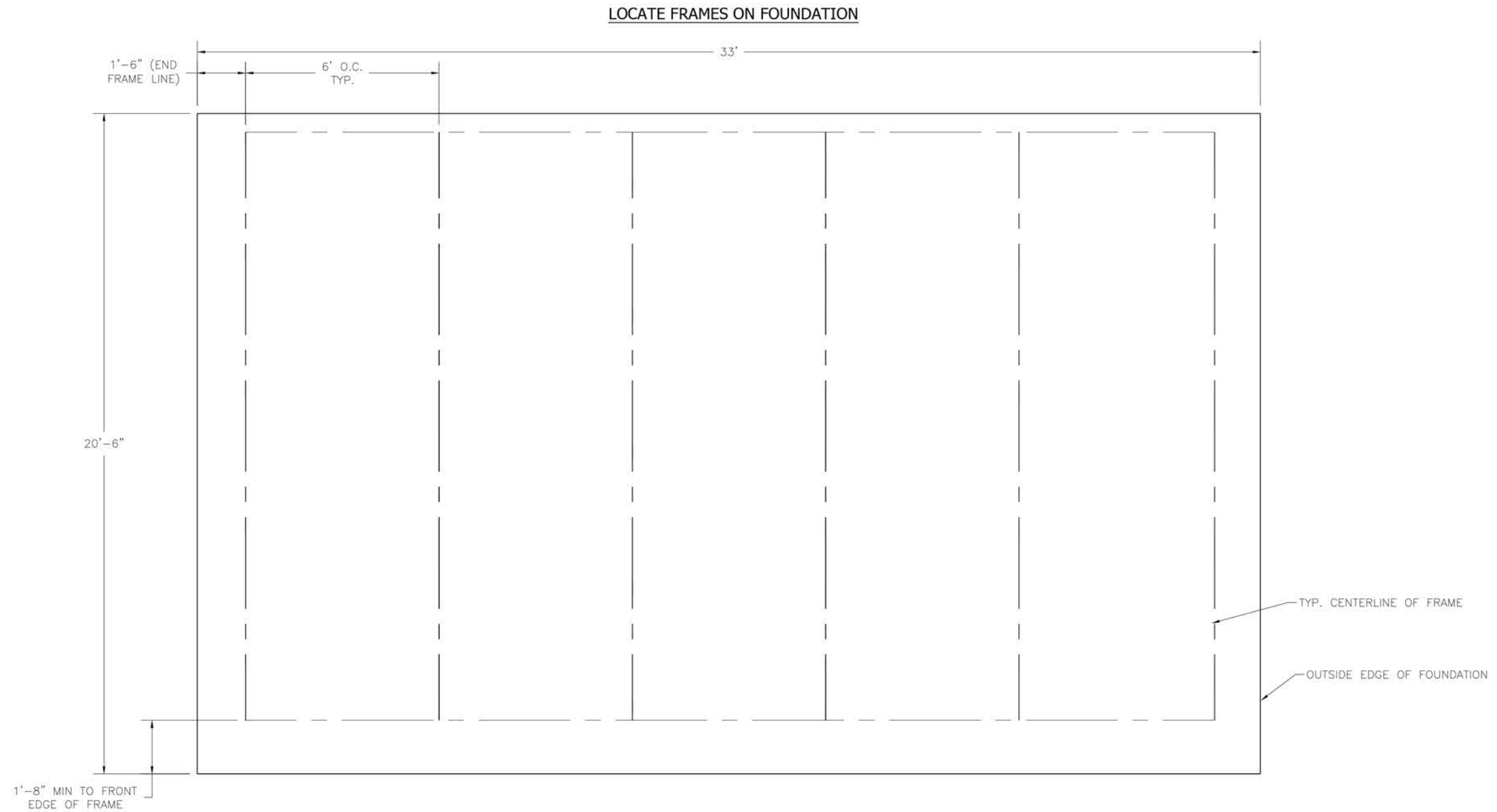


SECTION LENGTH	GROSS SEATS	ACTUAL SEATS	NO. OF ROWS	NET SEATS
33	22.00	22.00	1	22
14.25	9.50	9.00	9	81
14.25	9.50	9.00	9	81
NET SEATS				184
WHEELCHAIR SPACES				0
TOTAL NET SEATING CAPACITY				184
(BASED ON 18" PER SEAT)				

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DESCRIPTION: 10 ROW x 33'-0" BLEACHER SEATING PLAN				
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* MINIMUM FOUNDATION AREA SHOWN. DEPENDING ON LOCAL SOIL CONDITIONS, BLEACHER CAN BE INSTALLED ON A CONCRETE PAD OR FOOTERS, OR ATTACHED TO 2x6 TREATED LUMBER GROUND SILLS AND PLACED ON COMPACTED STONE, ASPHALT, OR ANY OTHER SMOOTH, SOLID, LEVEL SURFACE. CONSULT YOUR LOCAL CONCRETE CONTRACTOR TO DETERMINE PROPER CONCRETE SPECIFICATIONS FOR YOUR LOCAL SOIL AND WEATHER-RELATED CONDITIONS. THE BEARING SURFACE MUST BE CAPABLE OF SUPPORTING A MINIMUM OF 660 POUNDS PER LINEAR FOOT. TO MEET LOCAL CODES, BLEACHERS WILL NEED TO BE ANCHORED. ANCHORING SYSTEMS FOR ALL SURFACE TYPES ARE AVAILABLE - CONTACT YOUR BLEACHER SALES REPRESENTATIVE FOR MORE INFORMATION.



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DESCRIPTION: 10 ROW x 33'-0" FOUNDATION PLAN

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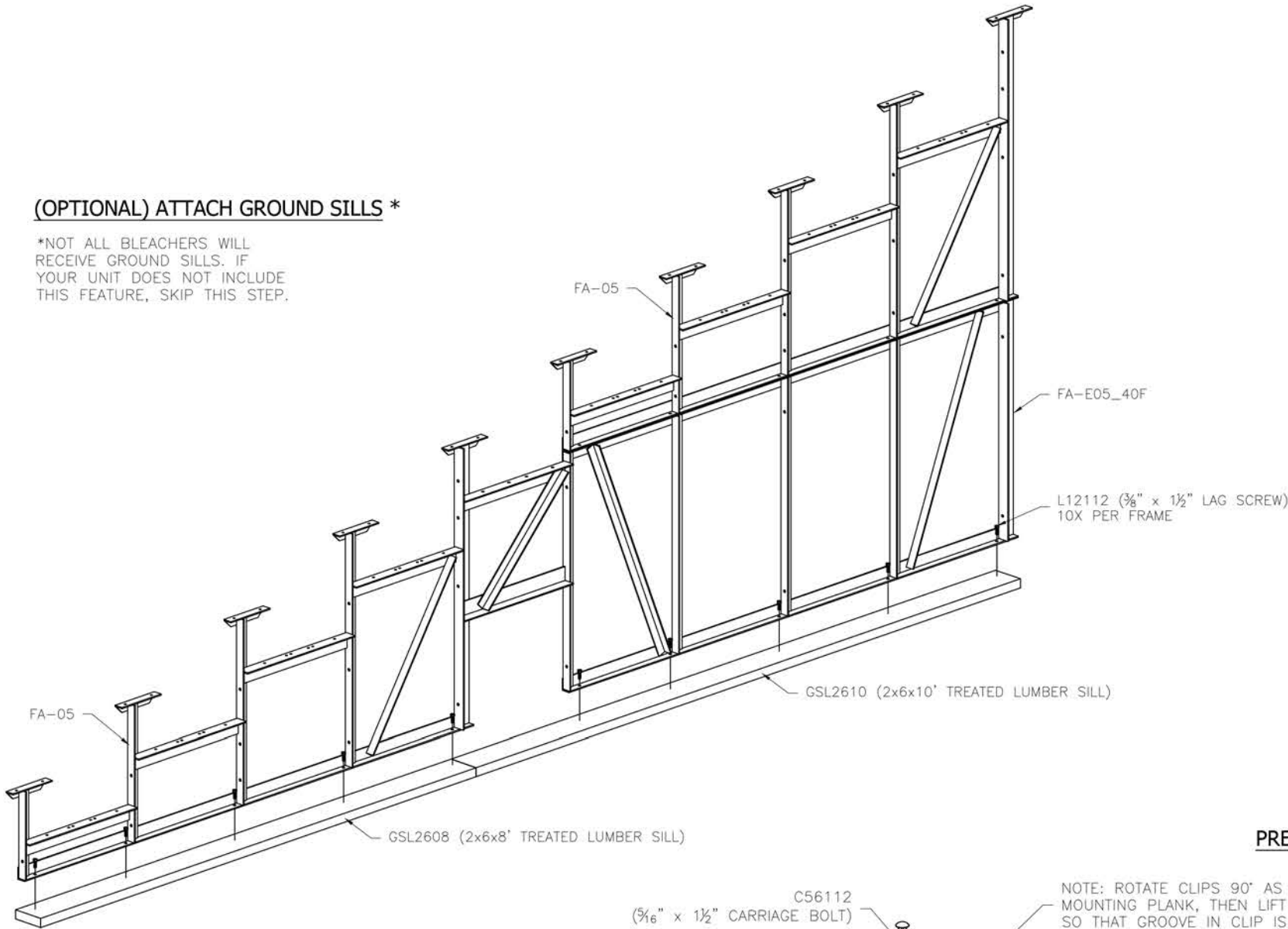
REVISION: 0

SCALE: N.T.S.

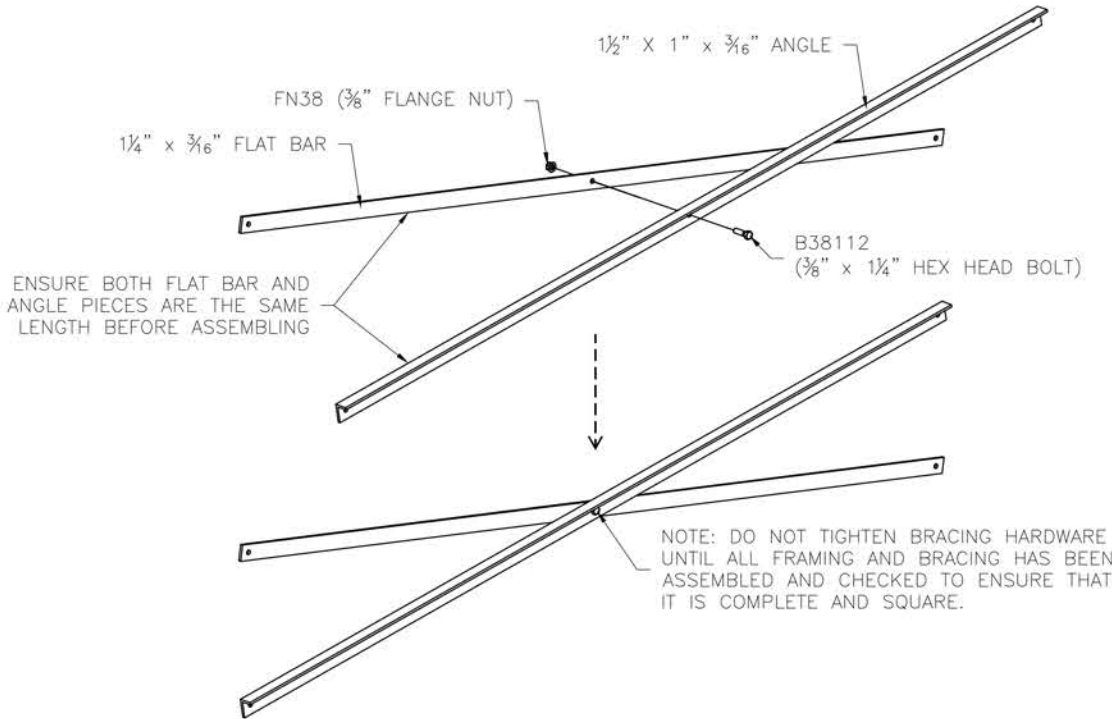
SHEET NUMBER: FP.1

(OPTIONAL) ATTACH GROUND SILLS *

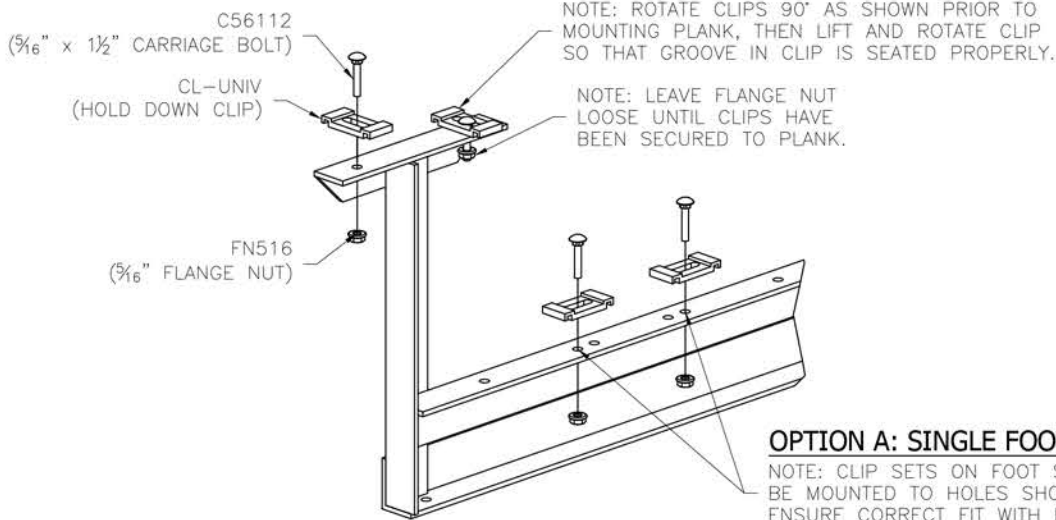
*NOT ALL BLEACHERS WILL RECEIVE GROUND SILLS. IF YOUR UNIT DOES NOT INCLUDE THIS FEATURE, SKIP THIS STEP.



PRE-ASSEMBLE X-BRACE PAIR(S)

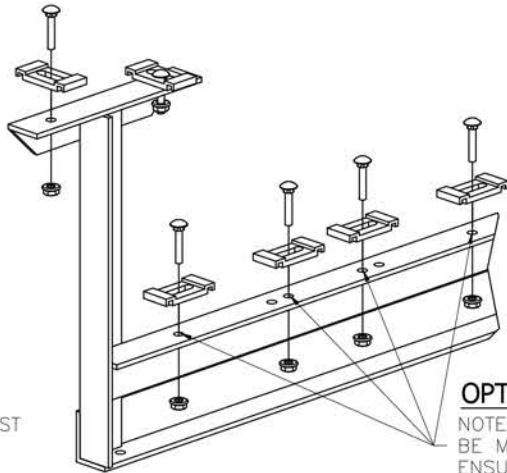


**ONCE FRAMING IS COMPLETE,
PRE-ASSEMBLE CLIP SETS ON BLEACHER FRAMES**



OPTION A: SINGLE FOOT BOARDS

NOTE: CLIP SETS ON FOOT SUPPORTS MUST BE MOUNTED TO HOLES SHOWN HERE TO ENSURE CORRECT FIT WITH FOOT PLANK.



OPTION B: DOUBLE FOOT BOARDS

NOTE: CLIP SETS ON FOOT SUPPORTS MUST BE MOUNTED TO HOLES SHOWN HERE TO ENSURE CORRECT FIT WITH FOOT PLANK.

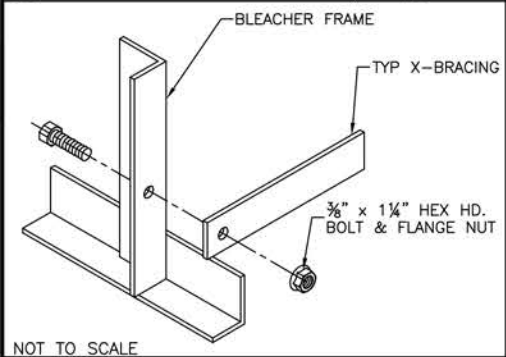


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DESCRIPTION: 10 ROW X 33'-0" FRAMING & CLIP SET PREPARATION

DRAWN BY: NN DATE: 5/3/18 REVISION: 0 SCALE: N.T.S. SHEET NUMBER: BA.1

⊕ TYP X-BRACE CONN. W/ 1¼ BOLT



TYP. X-BRACE LOCATION DETAIL
INSTALL AT CLOSED BAYS ONLY
SEE SHEET # PF.1 FOR BAY CONFIGURATION

NOTE LOCATION OF X-BRACES
 ON BLEACHER FRAMES.

PRE-ASSEMBLE X-BRACES AS
 ILLUSTRATED ON SHEET BA.1
 SEE SHEET #BA.3 FOR BRACING
 LENGTHS AND LOCATIONS.

ATTACH ROW 2 SPACER BRACE TO FRAMING
 USING 3/8" x 1¼" HEX HEAD BOLT & FLANGE
 NUT. TYP. ALL BAYS.

TYP. SPACER BRACE LOCATION DETAIL
INSTALL AT OPEN BAYS ONLY
SEE SHEET # PF.1 FOR BAY CONFIGURATION

ATTACH SPACER BRACES USING
 COMMON X-BRACING HARDWARE
 SEE SHEET #BA.3 FOR BRACING
 LENGTHS AND LOCATIONS

TYP. SPACER BRACE
 (NOTE NOTCH IN ANGLE,
 NO CENTER PUNCHED HOLE)

ATTACH ROW 2 SPACER BRACE TO FRAMING
 USING 3/8" x 1¼" HEX HEAD BOLT & FLANGE
 NUT. TYP. ALL BAYS.

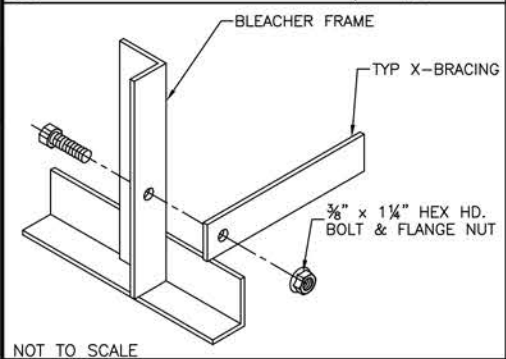


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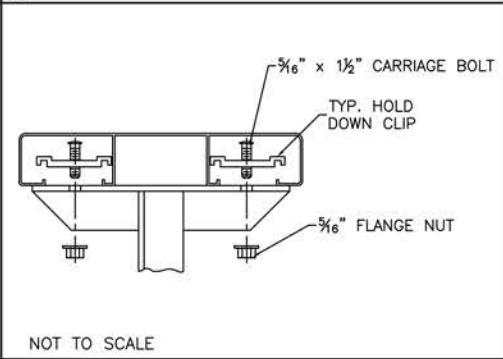
DESCRIPTION: 10 ROW x 33'-0" BLEACHER BRACING LOCATION

DRAWN BY: NN	DATE: 5/3/18	REVISION: 0	SCALE: N.T.S.	SHEET NUMBER: BA.2
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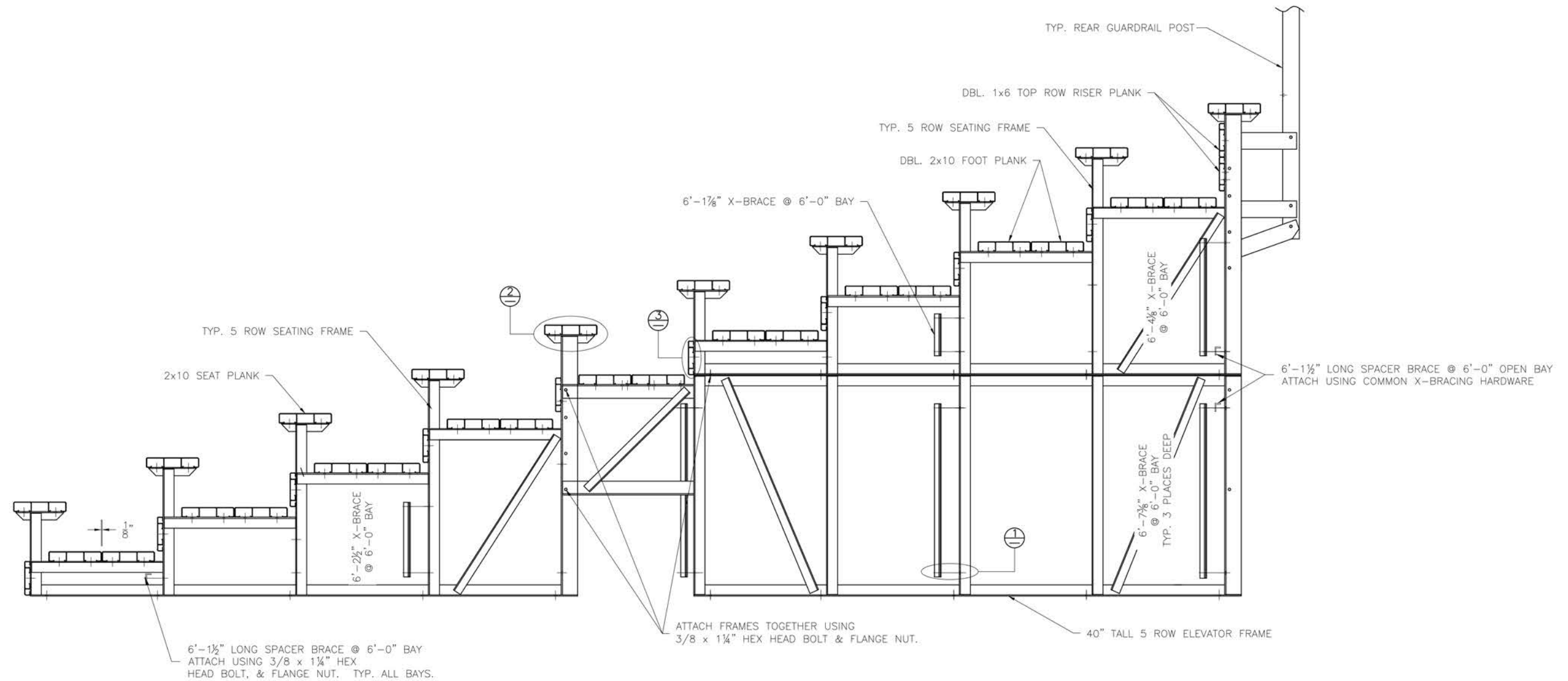
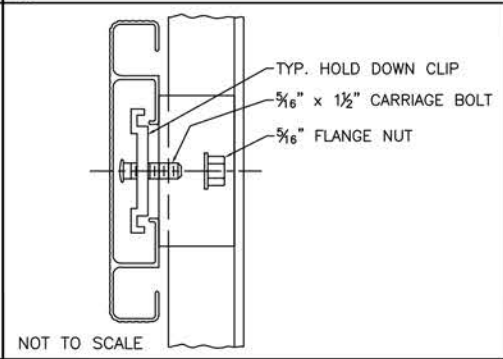
⊖ TYP X-BRACE CONN. W/ 1¼ BOLT



⊖ TYP 2x10 PLANK ATTACHMENT



⊖ TYP 1x6 PLANK ATTACHMENT



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DESCRIPTION: 10 ROW x 33'-0" BLEACHER ASSEMBLY

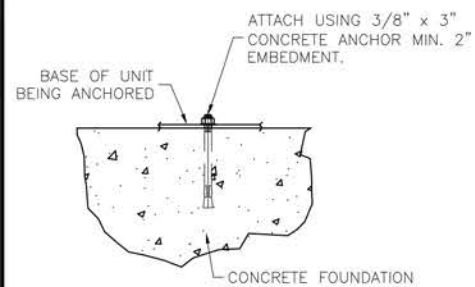
DRAWN BY: NN

DATE: 5/3/18

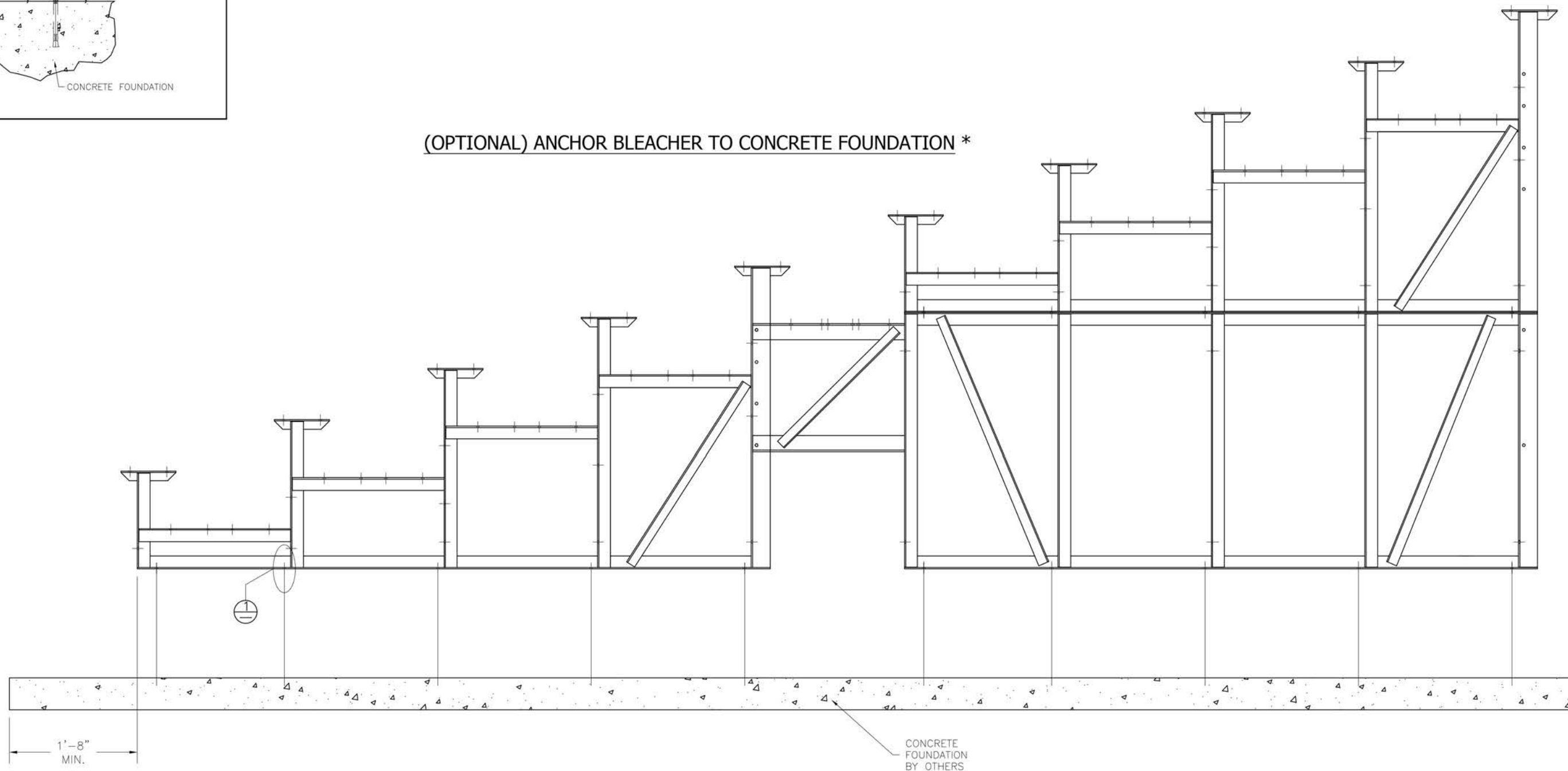
REVISION: 0

SCALE: N.T.S.

SHEET NUMBER: BA.3



(OPTIONAL) ANCHOR BLEACHER TO CONCRETE FOUNDATION *



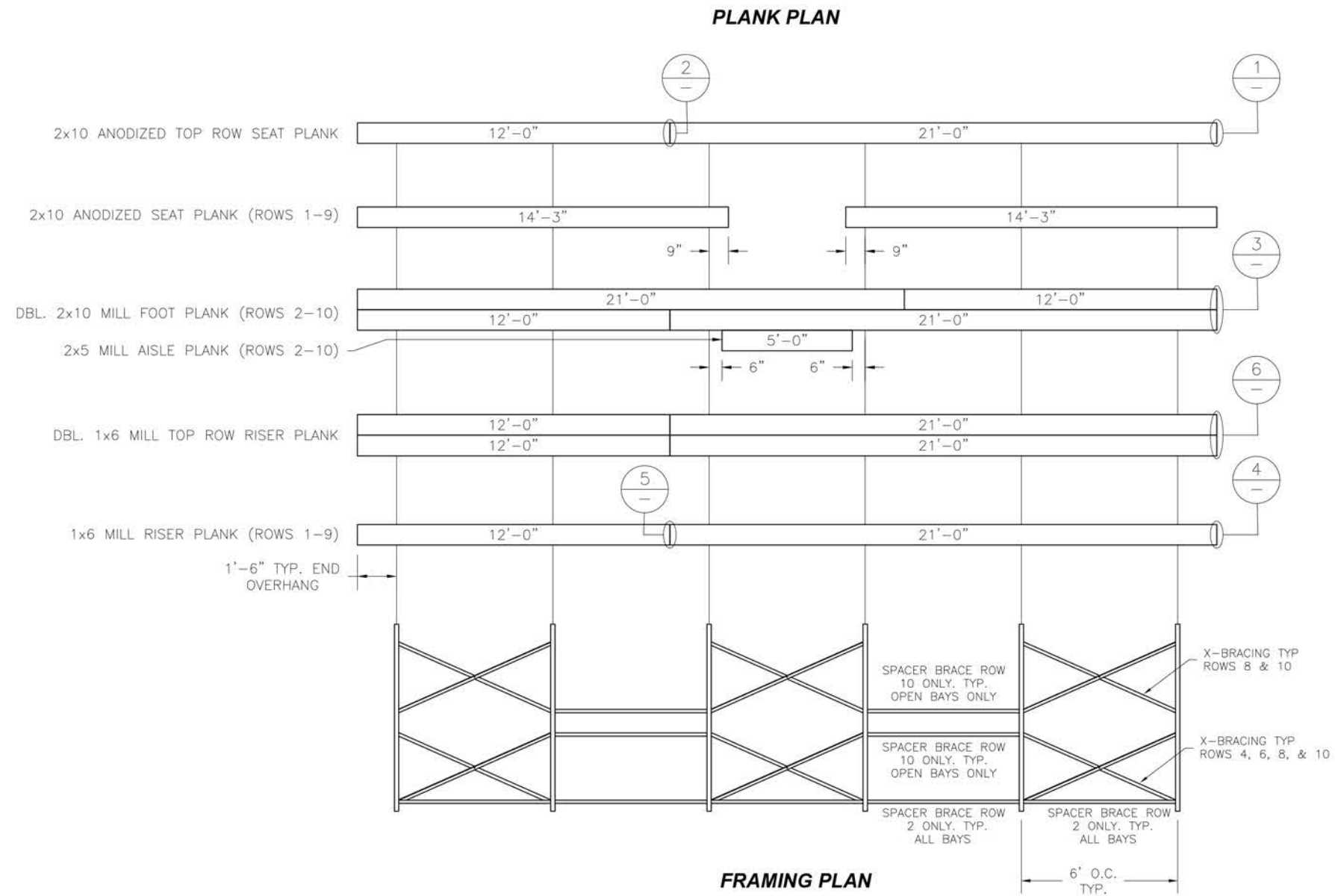
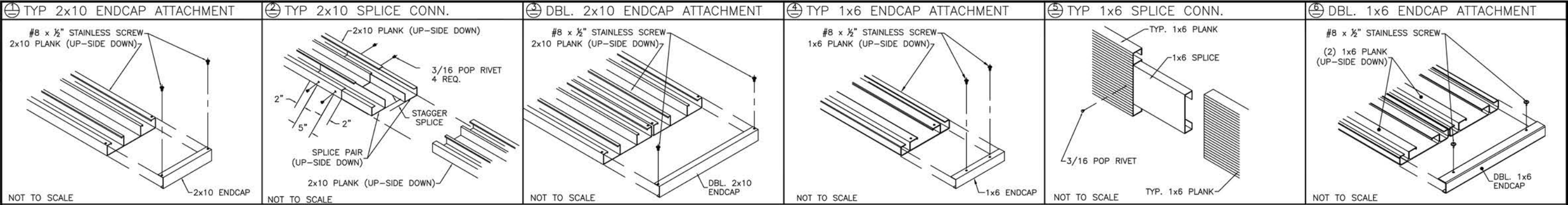
* CONCRETE WEDGE ANCHORS NOT INCLUDED WITH ALL UNITS. IF USING OTHER ANCHORING SYSTEM, SKIP THIS STEP AND REFER TO INSTRUCTIONS SPECIFIC TO THE ANCHORING SYSTEM PURCHASED FOR YOUR UNIT. SEE PRINT FP.1 (INCLUDED IN THIS PACKET) FOR GENERAL CONCRETE FOUNDATION SPECIFICATIONS.

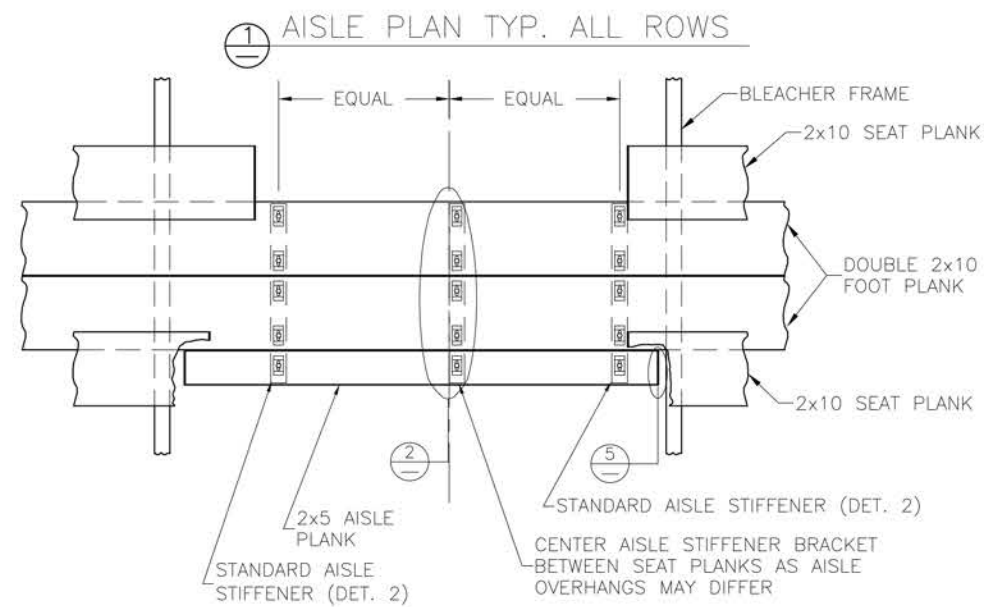


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DESCRIPTION: 10 ROW x 33'-0" ANCHORING PLAN

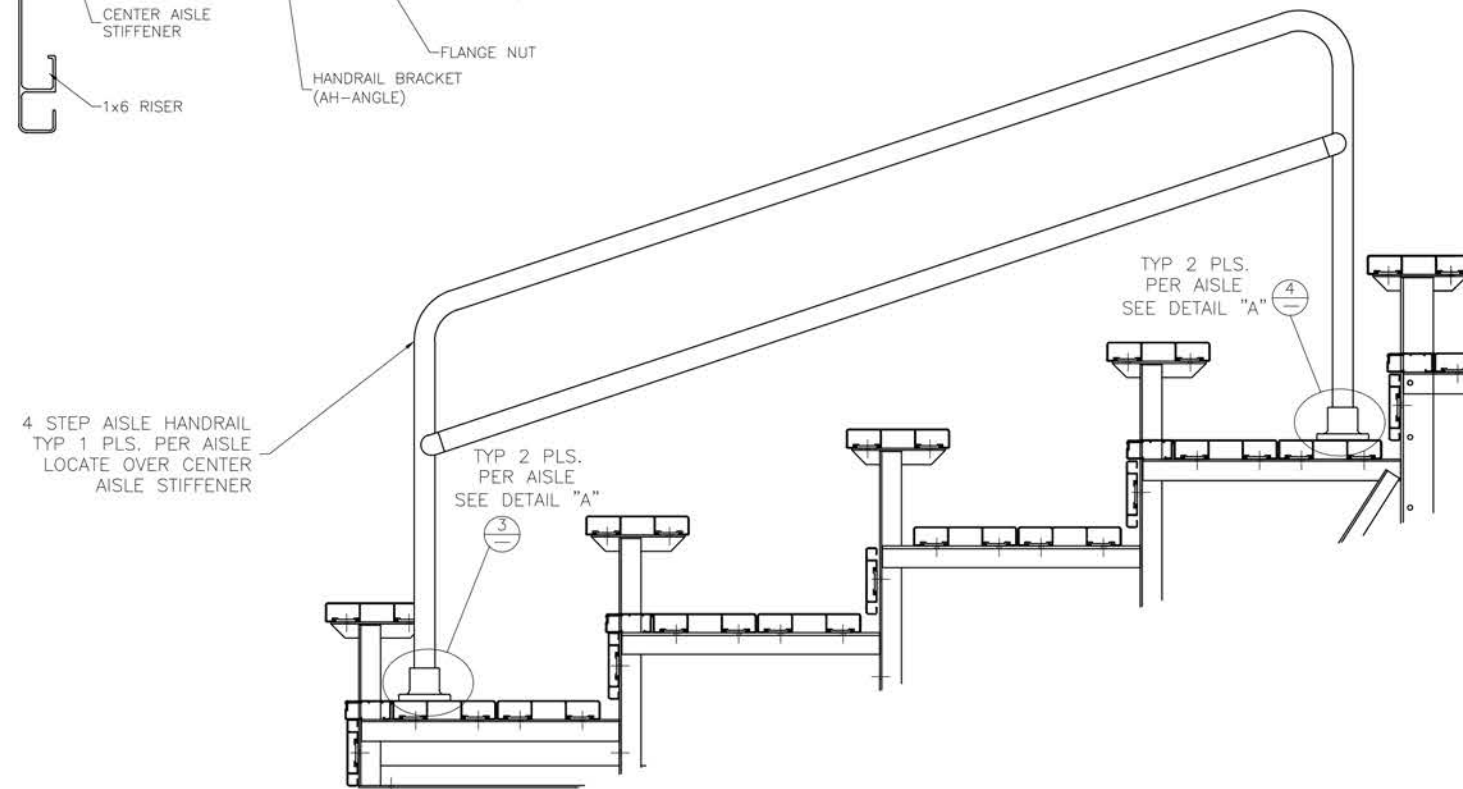
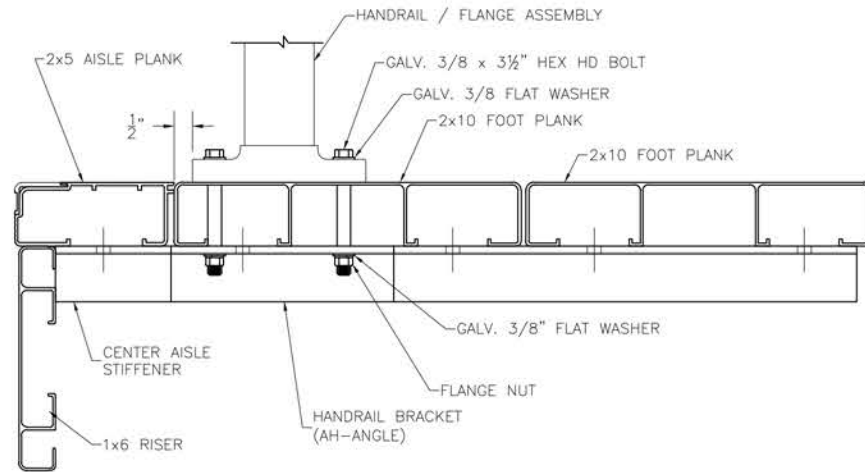
DRAWN BY: NN	DATE: 5/3/18	REVISION: 0	SCALE: N.T.S.	SHEET NUMBER: AP.1
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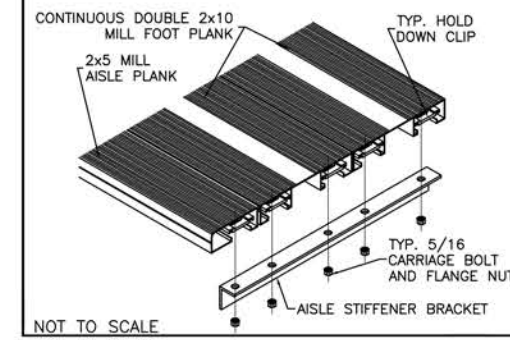


DETAIL A

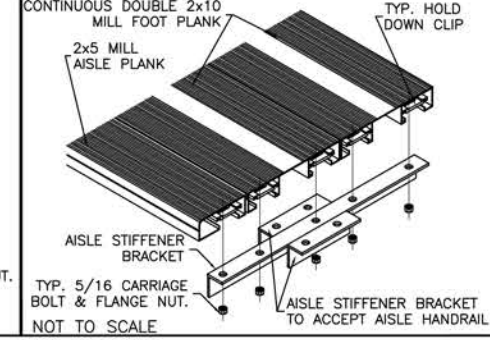
FRONT HANDRAIL ASSEMBLY SHOWN
LOCATE OVER REAR FOOT PLANK FOR REAR ASSEMBLY



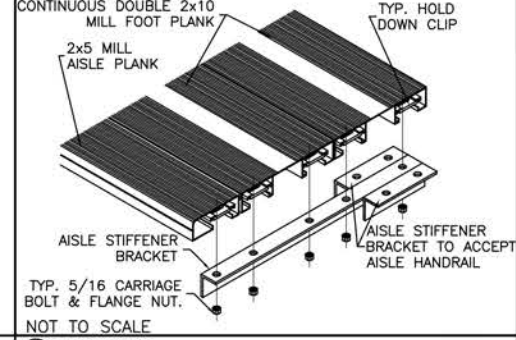
2 TYP. AISLE BKT DETAIL



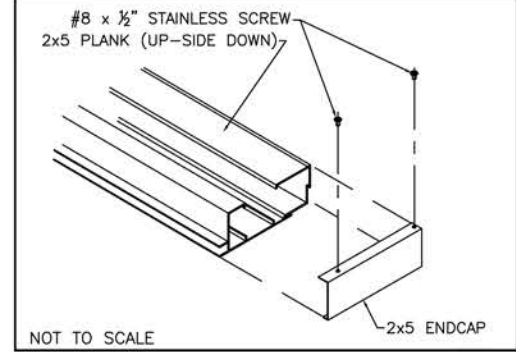
3 FRONT AISLE H.R. BRACKET DETAIL



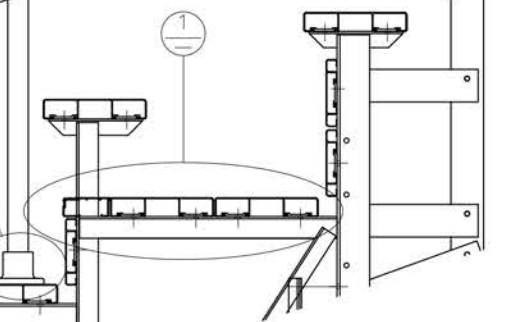
4 REAR AISLE H.R. BRACKET DETAIL



5 TYP 2x5 ENDCAP ATTACHMENT



TYP. ALL ROWS



ALIGN EDGE OF FLANGE APPROX. 1/2" FROM THE LEADING EDGE OF THE FRONTMOST CONTINUOUS 2x10 FOOT PLANK (NOT THE 2x5 AISLE STEP PLANK). SLIGHTLY ADJUST FLANGE LOCATION, IF NECESSARY, SO THAT THE BOLT HOLE IS NOT DRILLED INTO A VERTICAL LEG OF THE PLANK. DRILL $\phi 7/16$ " HOLES (FOR 3/8" BOLT). ASSEMBLE AS SHOWN USING GALV. STEEL BOLTS, FLAT WASHERS & FLANGE NUTS.

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REVISION: 0

SCALE: N.T.S.

SHEET NUMBER: VA.1

⑥ PIPE COUPLER INSTALLATION

