

# ***NB-0315ASTD***

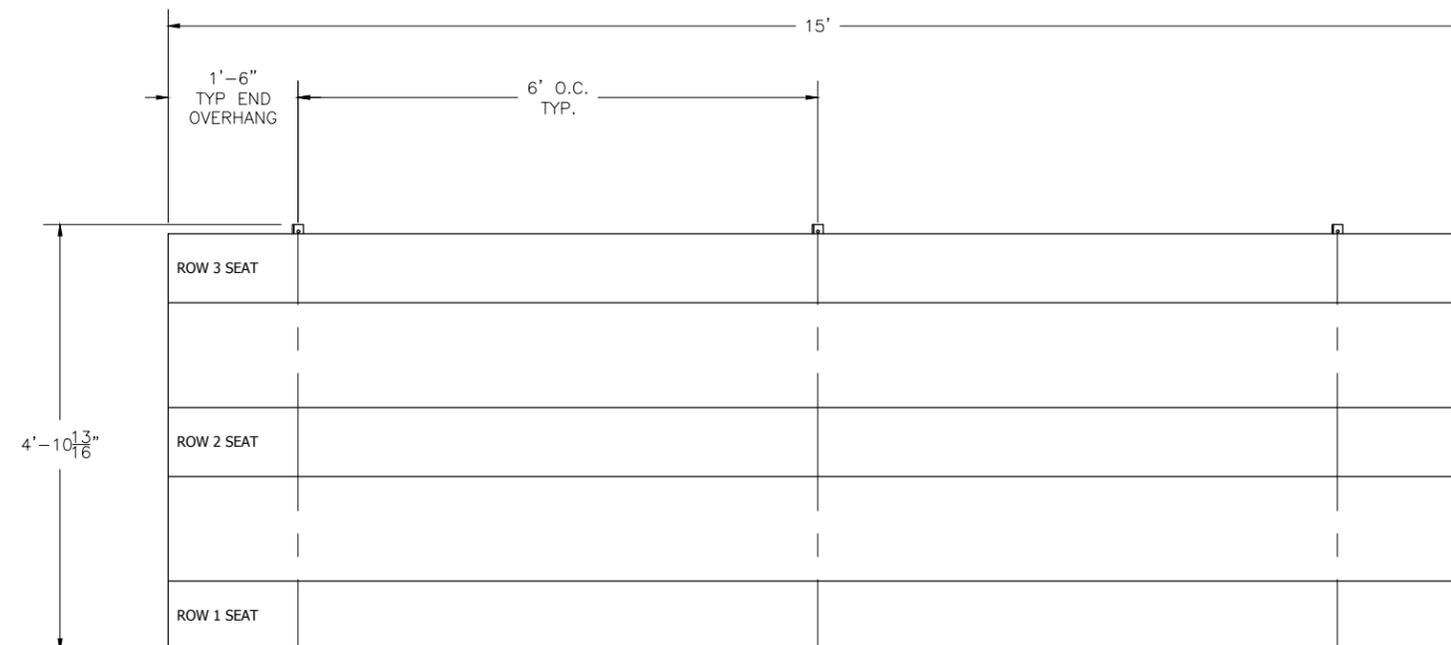
## ***NON ELEVATED 3 ROW x 15'-0" BLEACHER***

**National Recreation Systems, Inc.**

1300-D AIRPORT NORTH OFFICE PARK FORT WAYNE, IN 46825

CS.1	- COVER SHEET
TD.1	- BLEACHER SEATING PLAN
FP.1	- FOUNDATION PLAN
BA.1	- BLEACHER ASSEMBLY
AP.1	- ANCHORING PLAN
PF.1	- PLANK & FRAMING PLAN

BLEACHER TOP VIEW



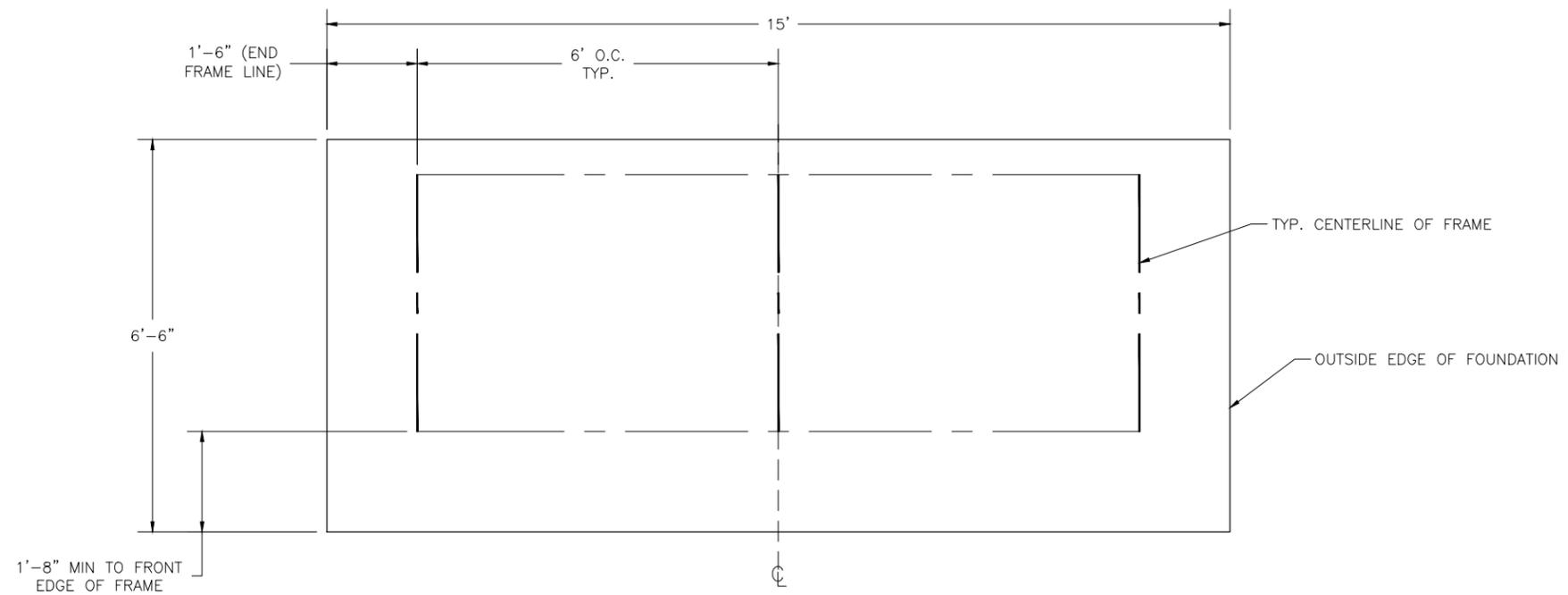
SECTION LENGTH	GROSS SEATS	ACTUAL SEATS	NO. OF ROWS	NET SEATS
15	10.00	10.00	3	30
				<b>NET SEATS 30</b>
				<b>WHEELCHAIR SPACES 0</b>
				<b>TOTAL NET SEATING CAPACITY 30</b>
				<b>(BASED ON 18" PER SEAT)</b>

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SCALE: N.T.S.	REVISION:	DRAWN BY: IMP
DATE: 6/26/17		
TITLE: 3 ROW x 15'-0" BLEACHER SEATING PLAN		
BLEACHER MODEL #: NB-0315ASTD	DRAWING NUMBER: TD.1	

**LOCATE FRAMES ON FOUNDATION**



\* 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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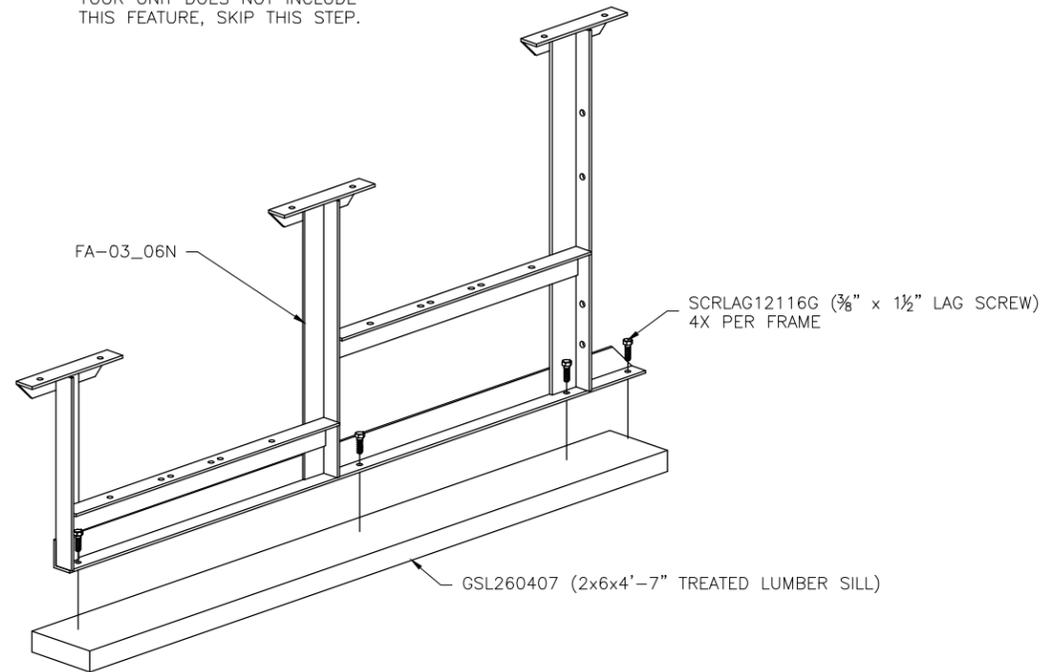
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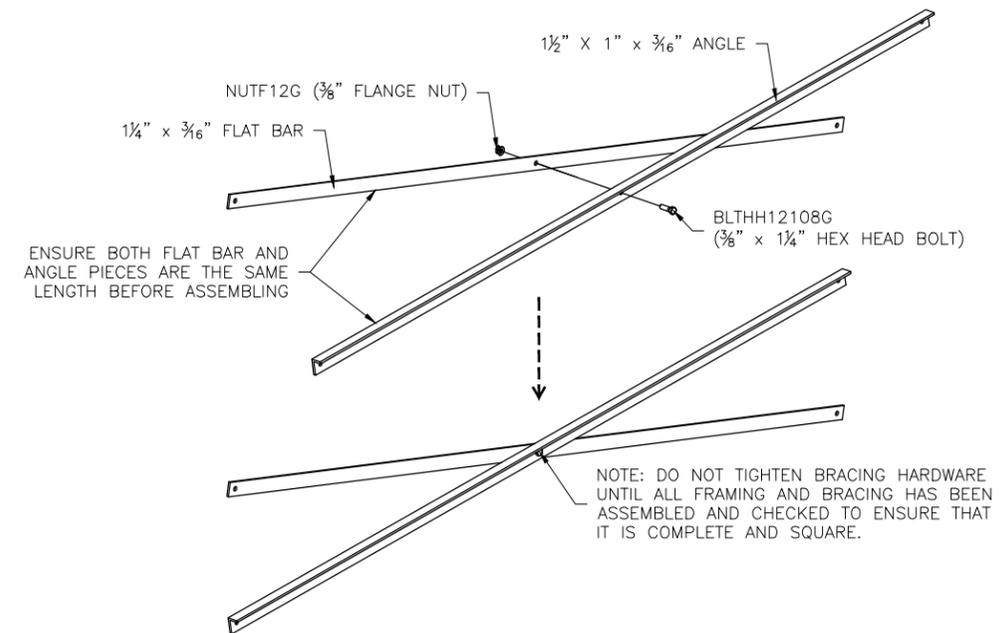
SCALE: N.T.S.	REVISION:	DRAWN BY: IMP
DATE: 6/26/17		
TITLE: 3 ROW x 15'-0" BLEACHER FOUNDATION PLAN		
BLEACHER MODEL #: NB-0315ASTD	DRAWING NUMBER: FP.1	

**(OPTIONAL) ATTACH GROUND SILLS \***

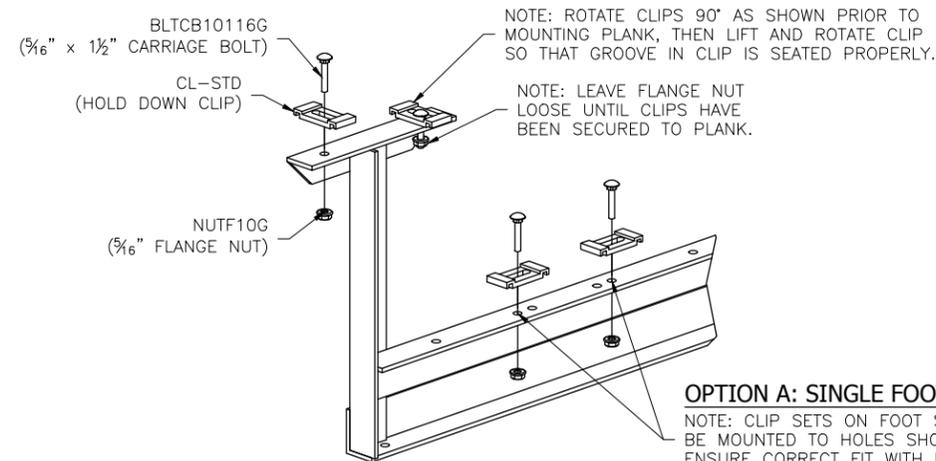
\*NOT ALL BLEACHERS WILL RECEIVE GROUND SILLS. IF YOUR UNIT DOES NOT INCLUDE THIS FEATURE, SKIP THIS STEP.



**PRE-ASSEMBLE X-BRACE PAIR(S)**

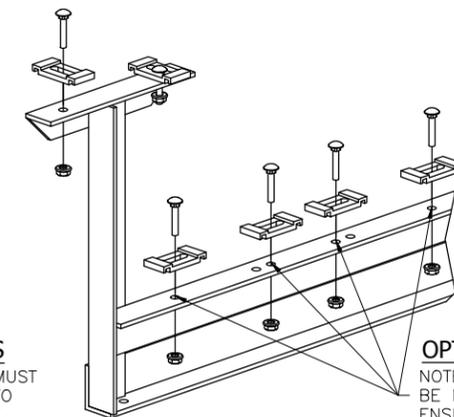


**ONCE FRAMING IS COMPLETE, PRE-ASSEMBLE CLIP SETS ON BLEACHER FRAMES**



**OPTION A: SINGLE FOOT BOARDS**

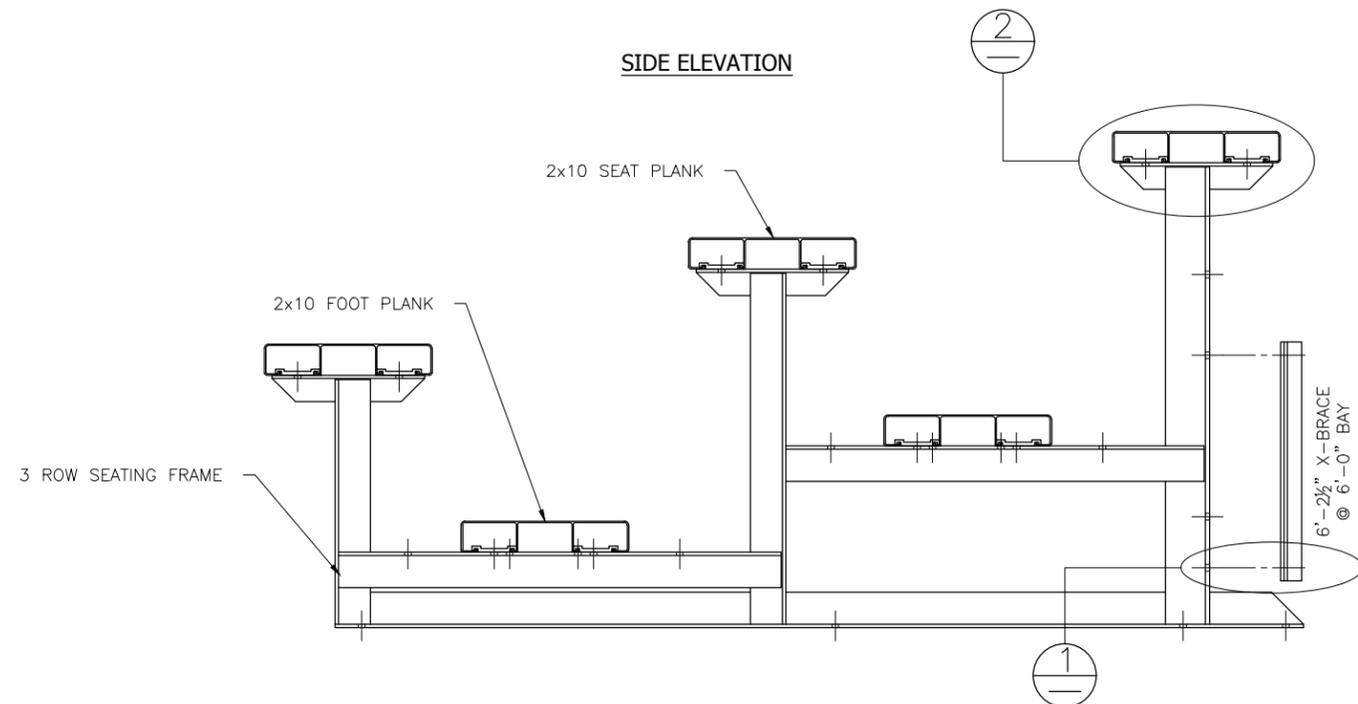
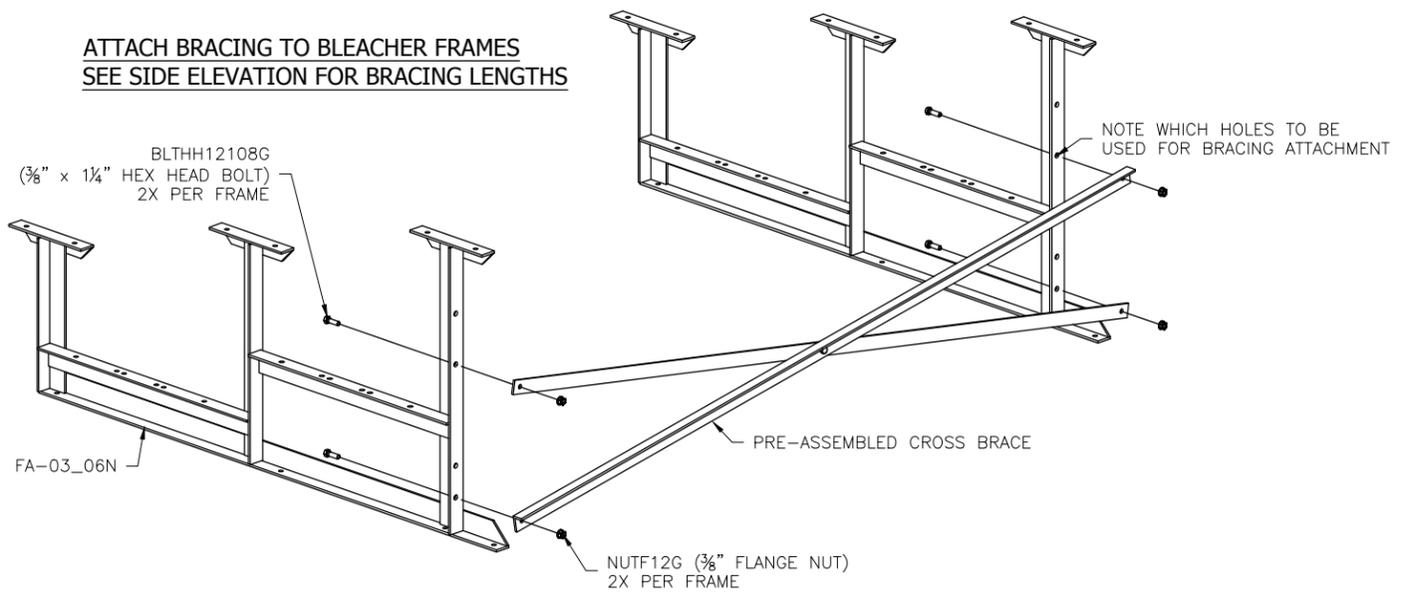
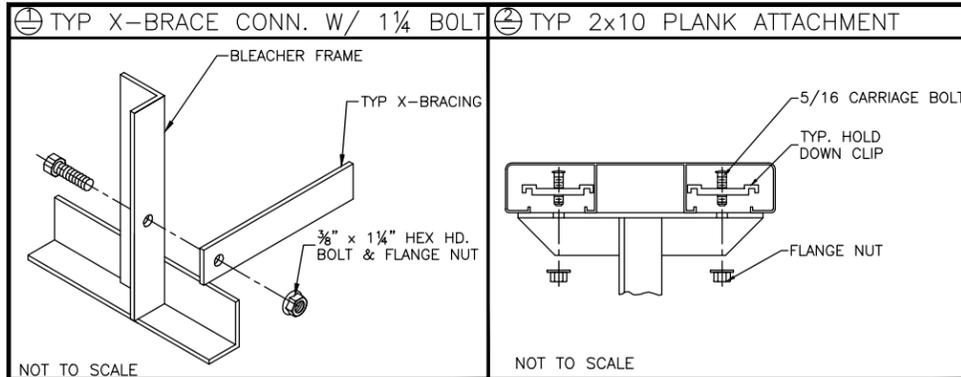
NOTE: CLIP SETS ON FOOT SUPPORTS MUST BE MOUNTED TO HOLES SHOWN HERE TO ENSURE CORRECT FIT WITH FOOT PLANK.



**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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SCALE: N.T.S.	REVISION:	DRAWN BY: IMP
DATE: 6/26/17		
TITLE: 3 ROW X 15'-0" FRAMING & CLIP SET PREPARATION		
BLEACHER MODEL #: NB-0315ASTD	DRAWING NUMBER: BA.1	

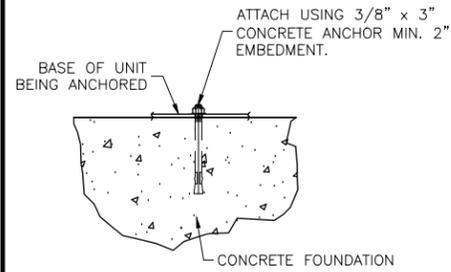


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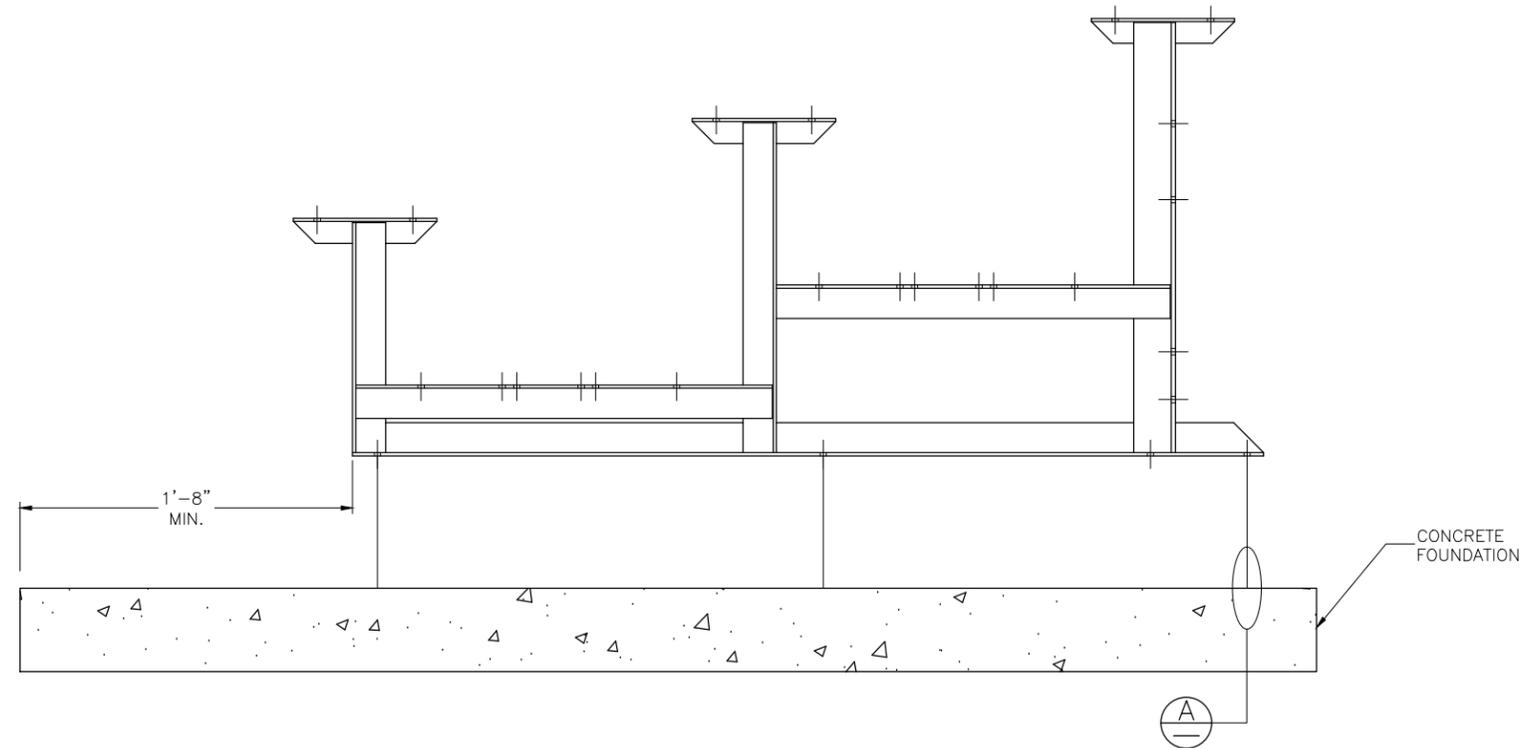
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SCALE: N.T.S.	REVISION:	DRAWN BY: IMP
DATE: 6/26/17		
TITLE: 10 ROW X 15'-0" FRAMING ASSEMBLY		
BLEACHER MODEL #: NB-0315ASTD	DRAWING NUMBER: BA.1	

Ⓐ WEDGE ANCHOR DETAIL - 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.

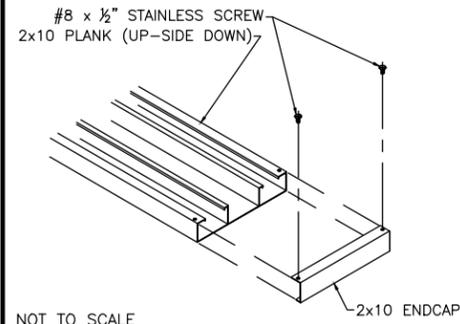
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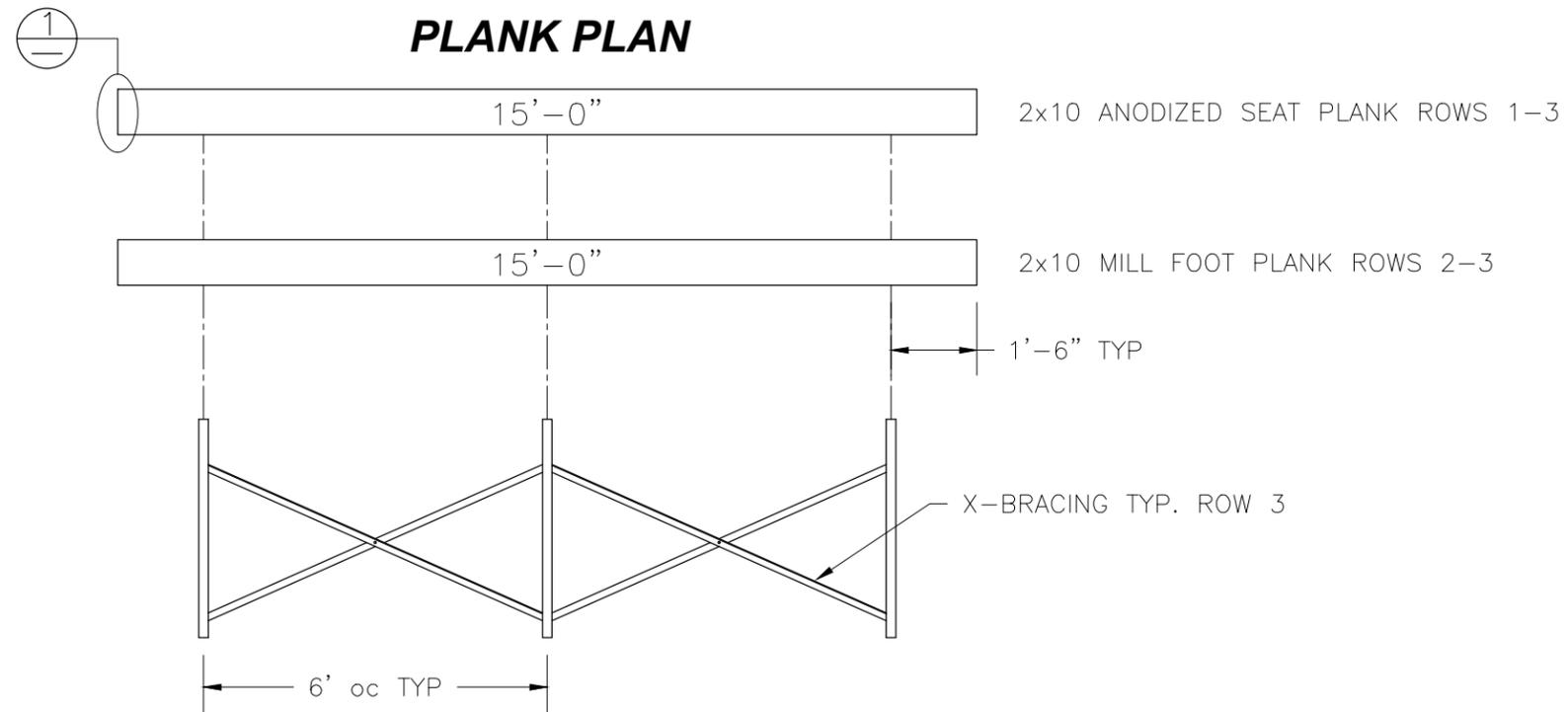
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SCALE: N.T.S.	REVISION:	DRAWN BY: IMP
DATE: 6/26/17		
TITLE: 3 ROW CONCRETE ANCHORING PLAN		
BLEACHER MODEL #: NB-0315ASTD	DRAWING NUMBER: AP.1	

⊕ TYP 2x10 ENDCAP ATTACHMENT



NOT TO SCALE



**FRAMING PLAN**

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SCALE: N.T.S.	REVISION:	DRAWN BY: IMP
DATE: 6/26/17		
TITLE: 3 ROW x 15'-0" BLEACHER PLANK & FRAMING PLAN		
BLEACHER MODEL #: NB-0315ASTD	DRAWING NUMBER: PF.1	