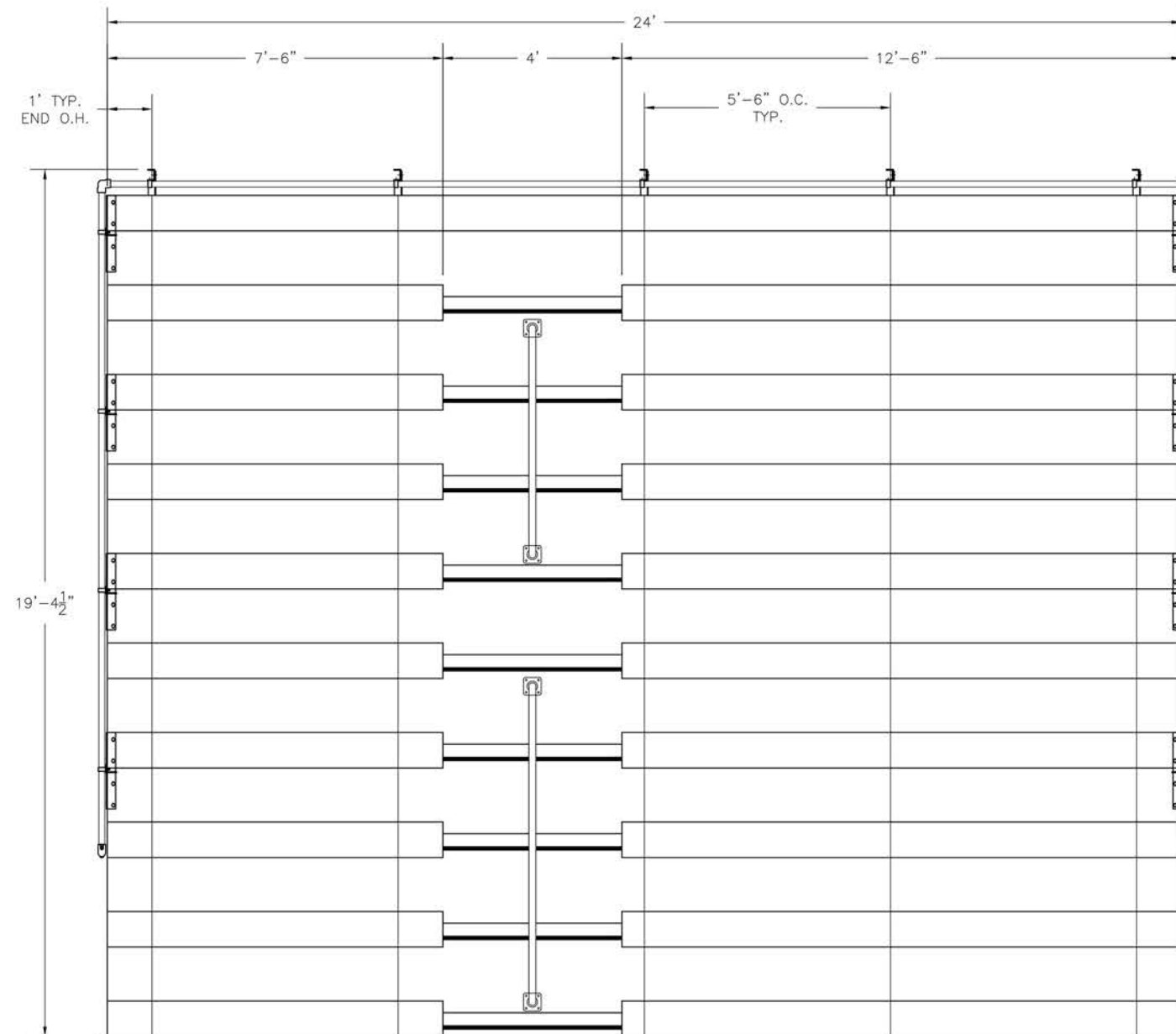


NON ELEVATED 10 ROW x 24'-0" BLEACHER

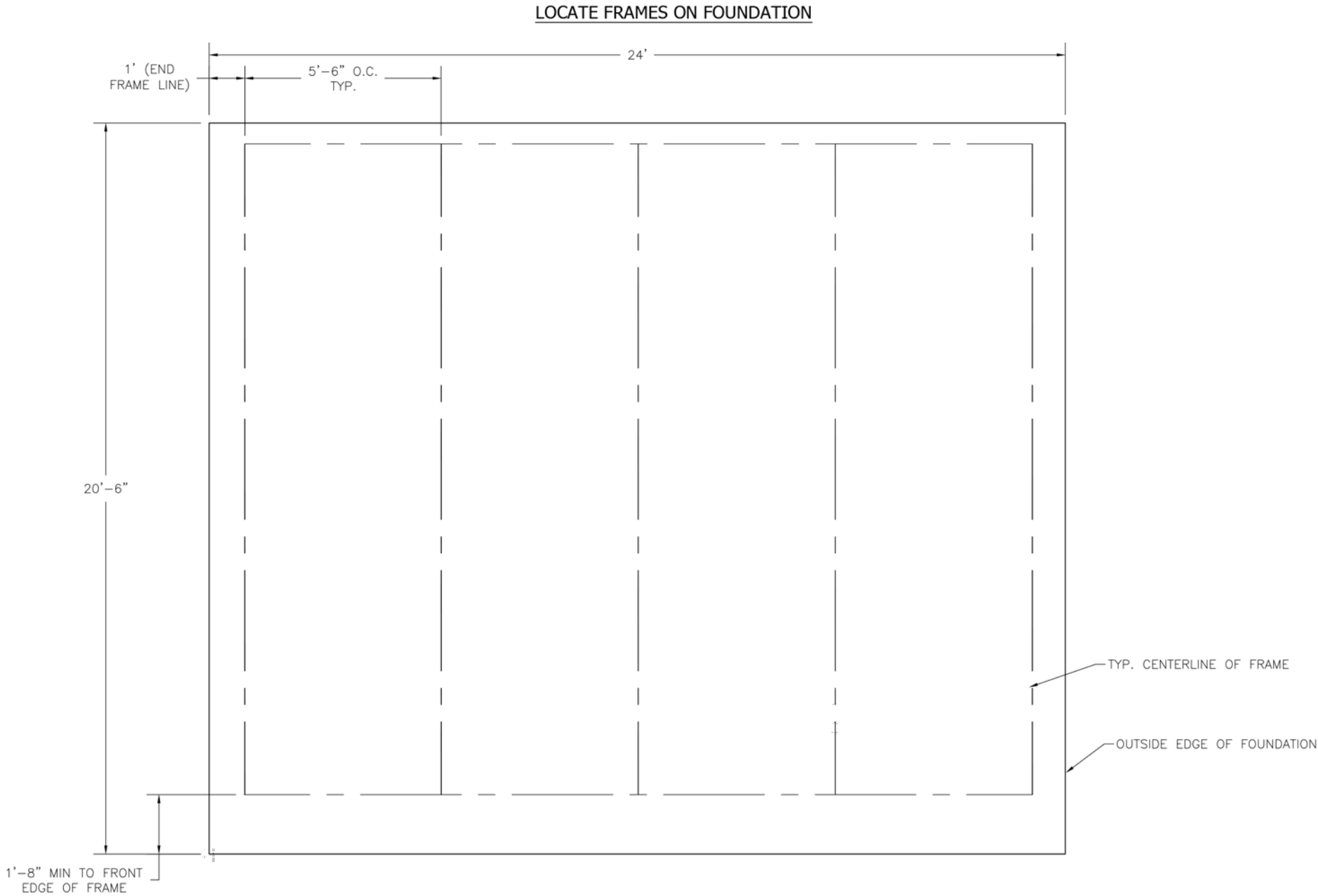
THE PARK AND FACILITIES CATALOG
3350 NW Boca Raton Blvd. B2 Boca Raton Fl. 33431

CS.1	- COVER SHEET
TD.1	- BLEACHER SEATING PLAN
FP.1	- FOUNDATION PLAN
BA.1	- BLEACHER FRAMING & CLIP PRE-ASSEMBLY
BA.2	- BLEACHER BRACING LOCATION PLAN
BA.3	- BLEACHER ASSEMBLY
AP.1	- ANCHORING PLAN
PF.1	- PLANK & FRAMING PLAN
VA.1	- VERTICAL AISLE ASSEMBLY
GR.1	- GUARDRAIL ASSEMBLY



SECTION LENGTH	GROSS SEATS	ACTUAL SEATS	NO. OF ROWS	NET SEATS
24	16.00	16.00	1	16
7.5	5.00	5.00	9	45
12.5	8.33	8.00	9	72
NET SEATS				133
WHEELCHAIR SPACES				0
TOTAL NET SEATING CAPACITY				133
(BASED ON 18" PER SEAT)				

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SCALE: N.T.S.	APPROVED BY:	DRAWN BY: JML
DATE: 4/27/17		
TITLE: 10 ROW X 24'-0" BLEACHER SEATING PLAN		
		DRAWING NUMBER: TD.1

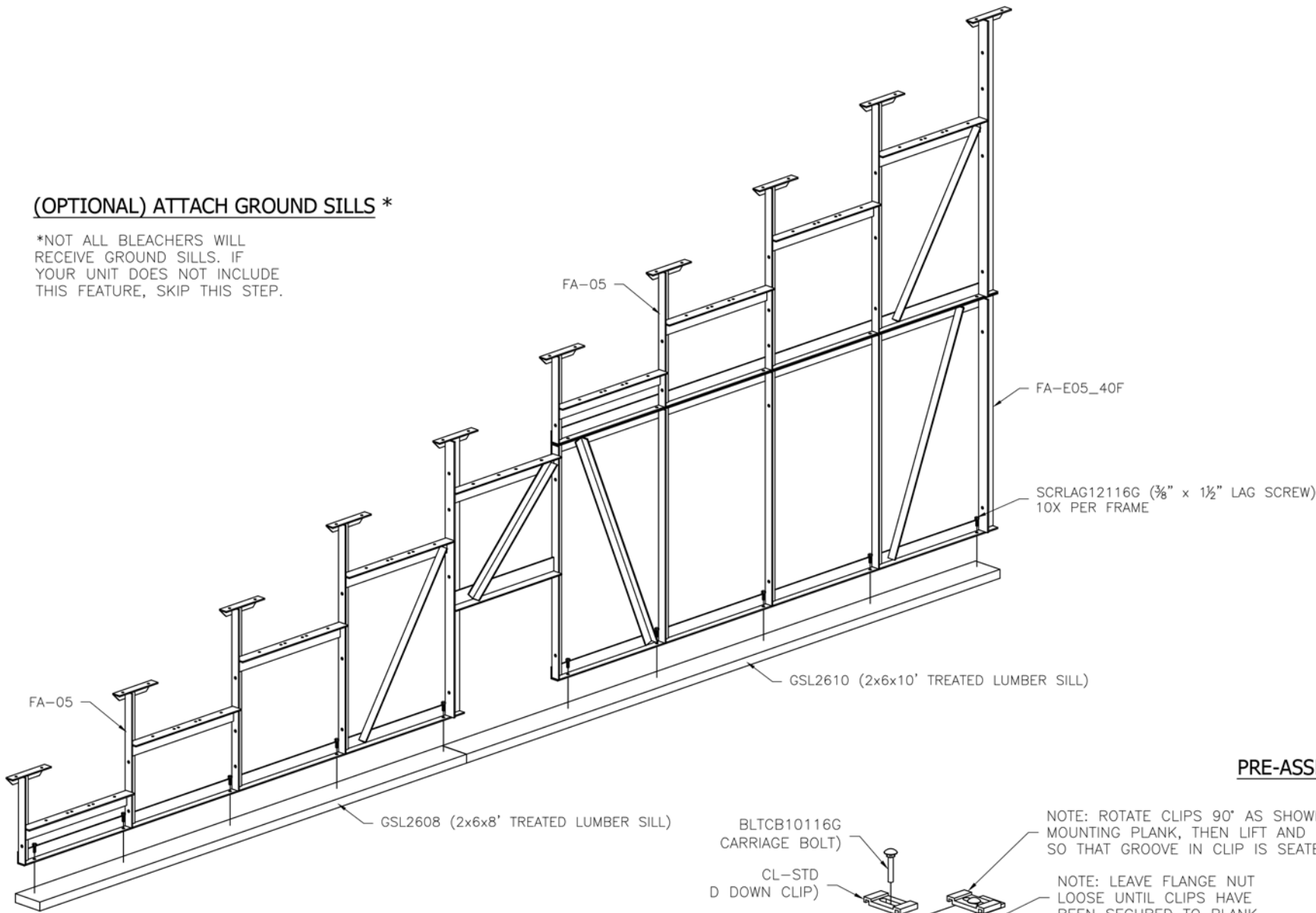


* MINIMUM FOUNDATION AREA SHOWN. DEPENDING ON LOCAL SOIL CONDITIONS, BLEACHER CAN BE INSTALLED ON A CONCRETE PAD OR FOOTERS, OR ATTACHED TO 2x6 TREATED LUMBER GROUND SILLS AND PLACED ON COMPACTED STONE, ASPHALT, OR ANY OTHER SMOOTH, SOLID, LEVEL SURFACE. CONSULT YOUR LOCAL CONCRETE CONTRACTOR TO DETERMINE 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.

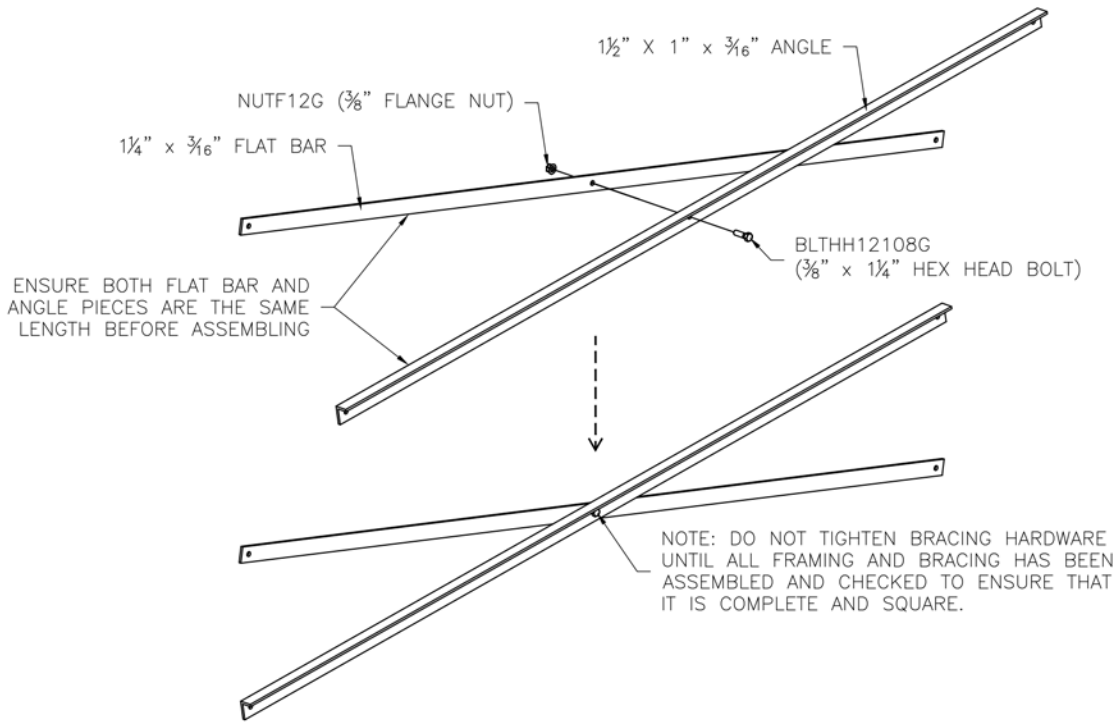
THE PARK AND FACILITIES CATALOG		
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SCALE: N.T.S.	APPROVED BY:	DRAWN BY:
DATE: 4/27/17		JML
TITLE: 10 ROW 24'-0" FOUNDATION PLAN		
		DRAWING NUMBER: FP.1

(OPTIONAL) ATTACH GROUND SILLS *

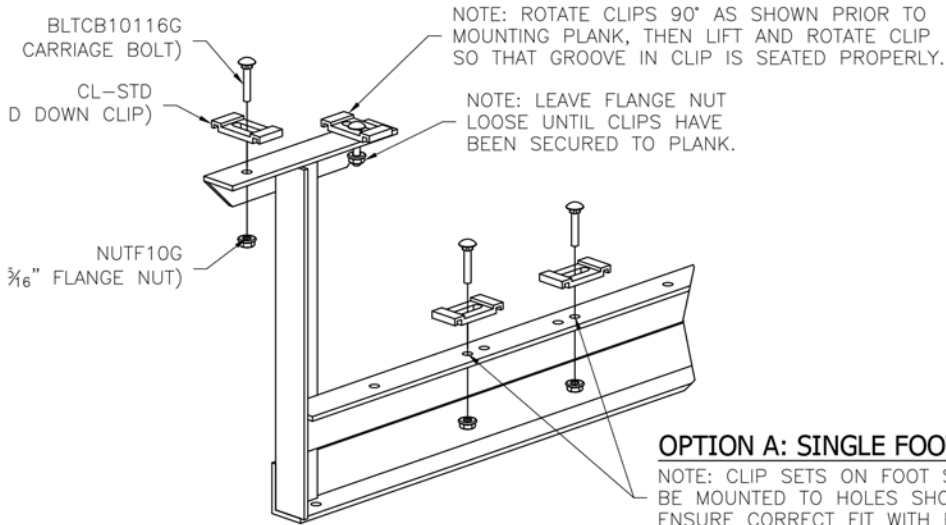
*NOT ALL BLEACHERS WILL RECEIVE GROUND SILLS. IF YOUR UNIT DOES NOT INCLUDE THIS FEATURE, SKIP THIS STEP.



PRE-ASSEMBLE X-BRACE PAIR(S)

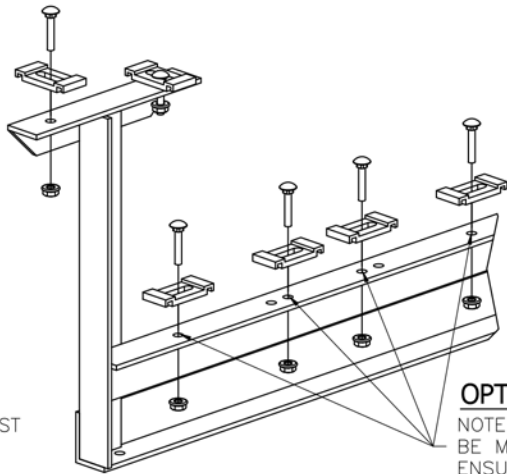


ONCE FRAMING IS COMPLETE,
PRE-ASSEMBLE CLIP SETS ON BLEACHER FRAMES



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.

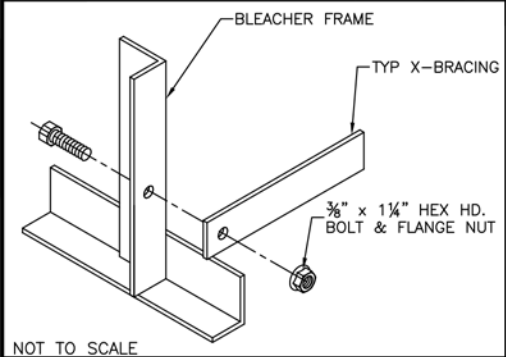
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DATE:	4/27/17				

TITLE: 10 ROW X 24'-0" FRAMING & CLIP SET PREPARATION

DRAWING NUMBER:

TYP X-BRACE CONN. W/ 1 1/4" 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 1 1/4" 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

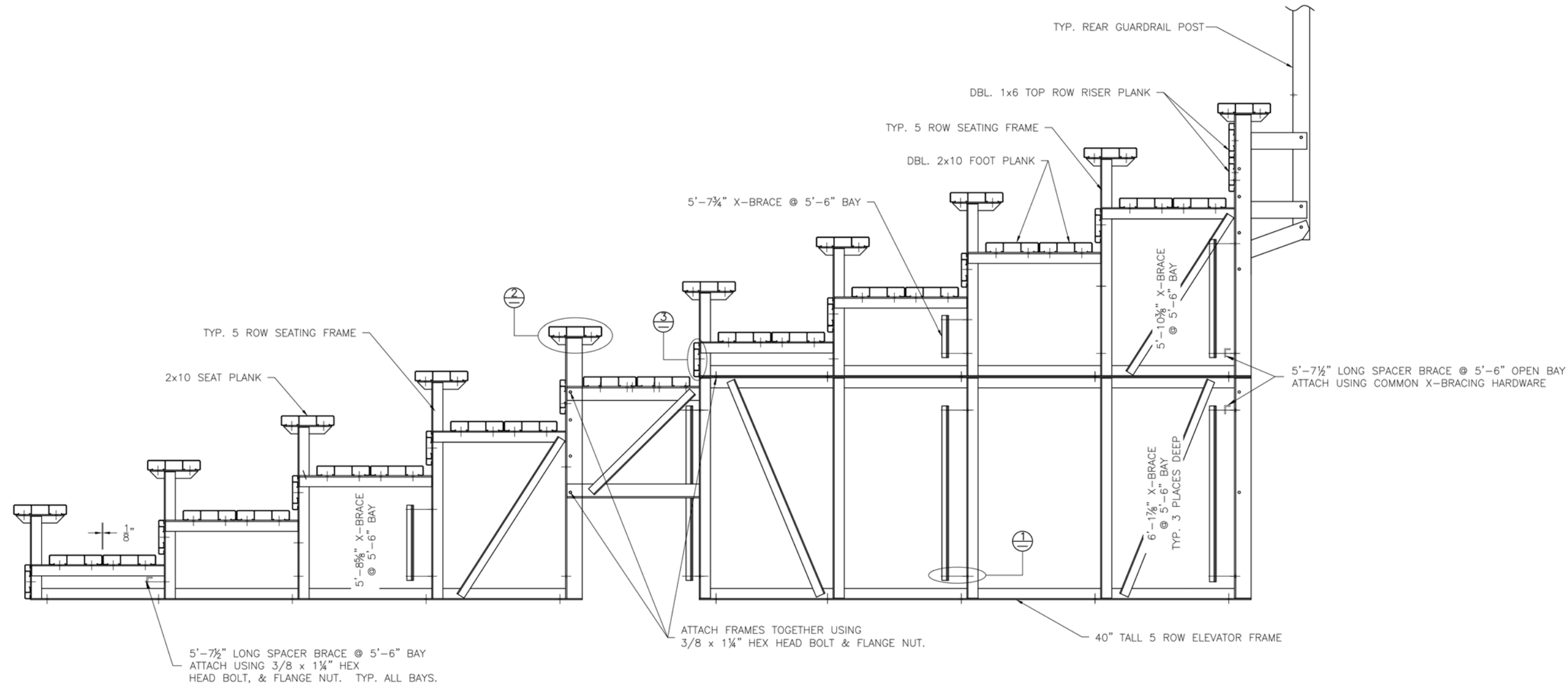
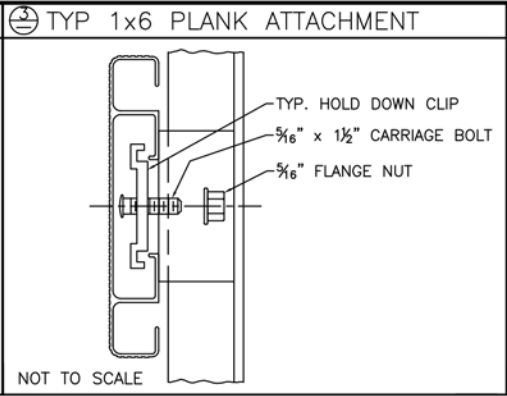
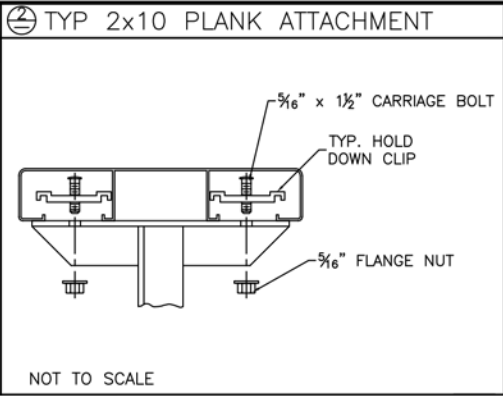
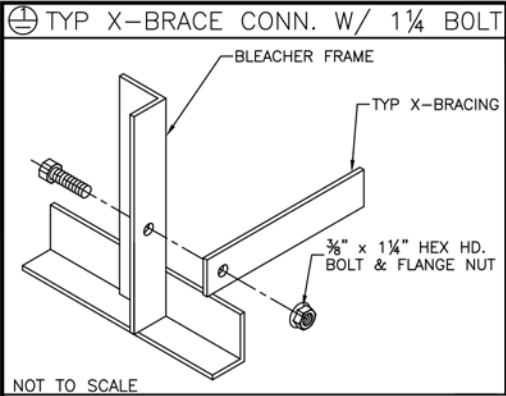
ATTACH SPACER BRACES USING
COMMON X-BRACING HARDWARE
SEE SHEET #BA.3 FOR BRACING
LENGTHS AND LOCATIONS

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

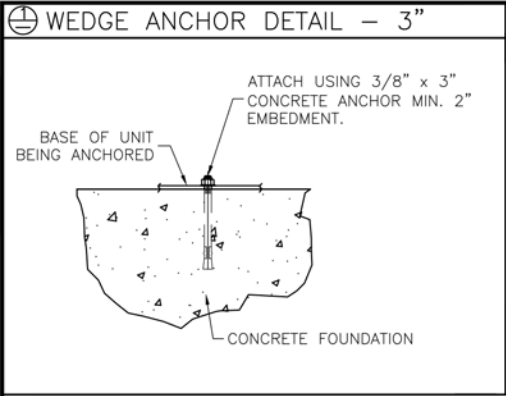
ATTACH ROW 2 SPACER BRACE TO FRAMING
USING 3/8" x 1 1/4" HEX HEAD BOLT & FLANGE
NUT. TYP. ALL BAYS.

THE PARK AND FACILITIES CATALOG
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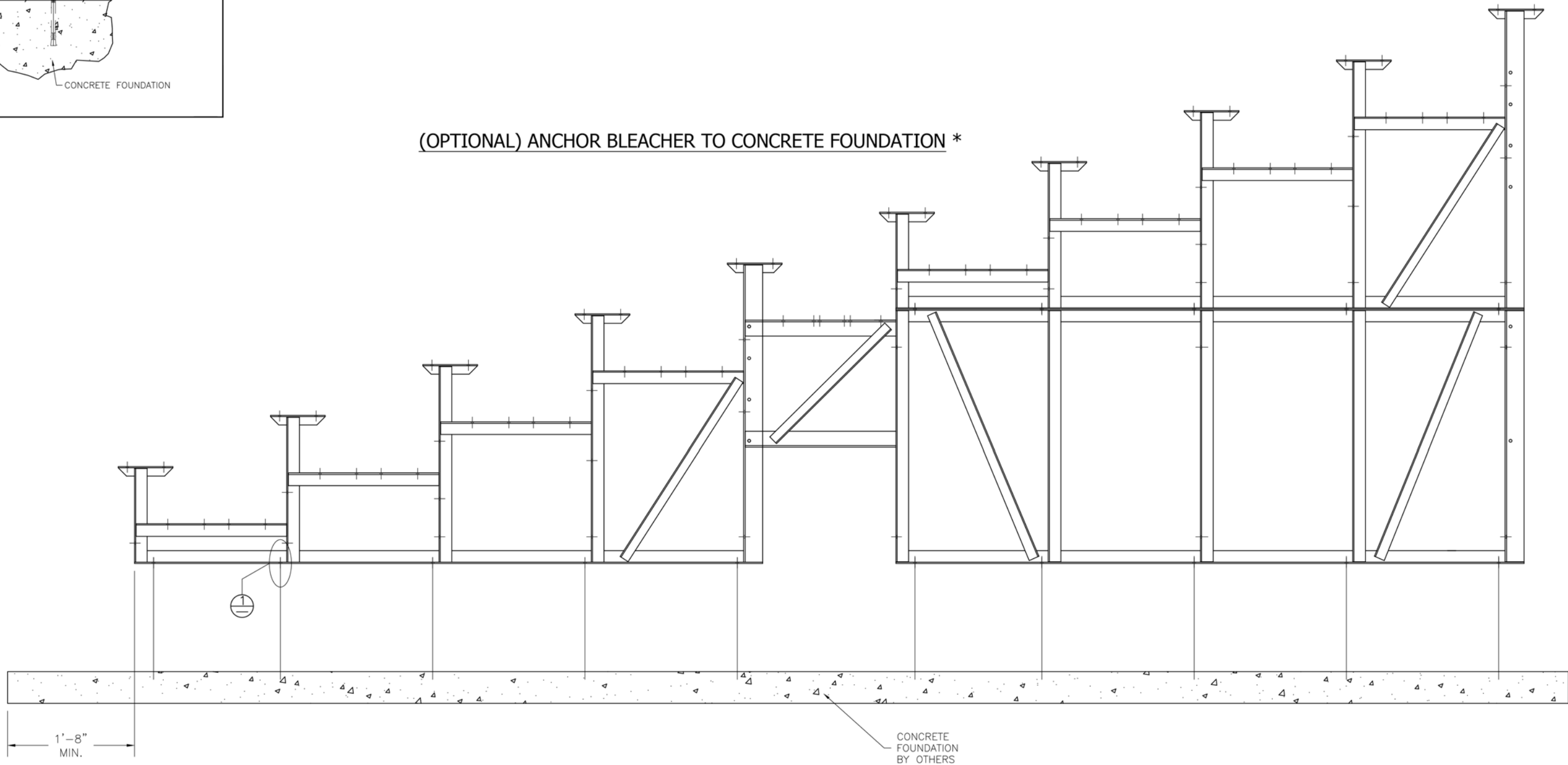
SCALE: N.T.S.	APPROVED BY:	DRAWN BY: JML
DATE: 4/27/17		
TITLE: 10 ROW X 24'-0" BLEACHER BRACING LOCATION		
		DRAWING NUMBER: BA.2



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SCALE:	N.T.S.	APPROVED BY:	DRAWN BY:
DATE:	4/27/17		JML
TITLE:	10 ROW X 24'-0" BLEACHER ASSEMBLY		
	DRAWING NUMBER:		BA.3

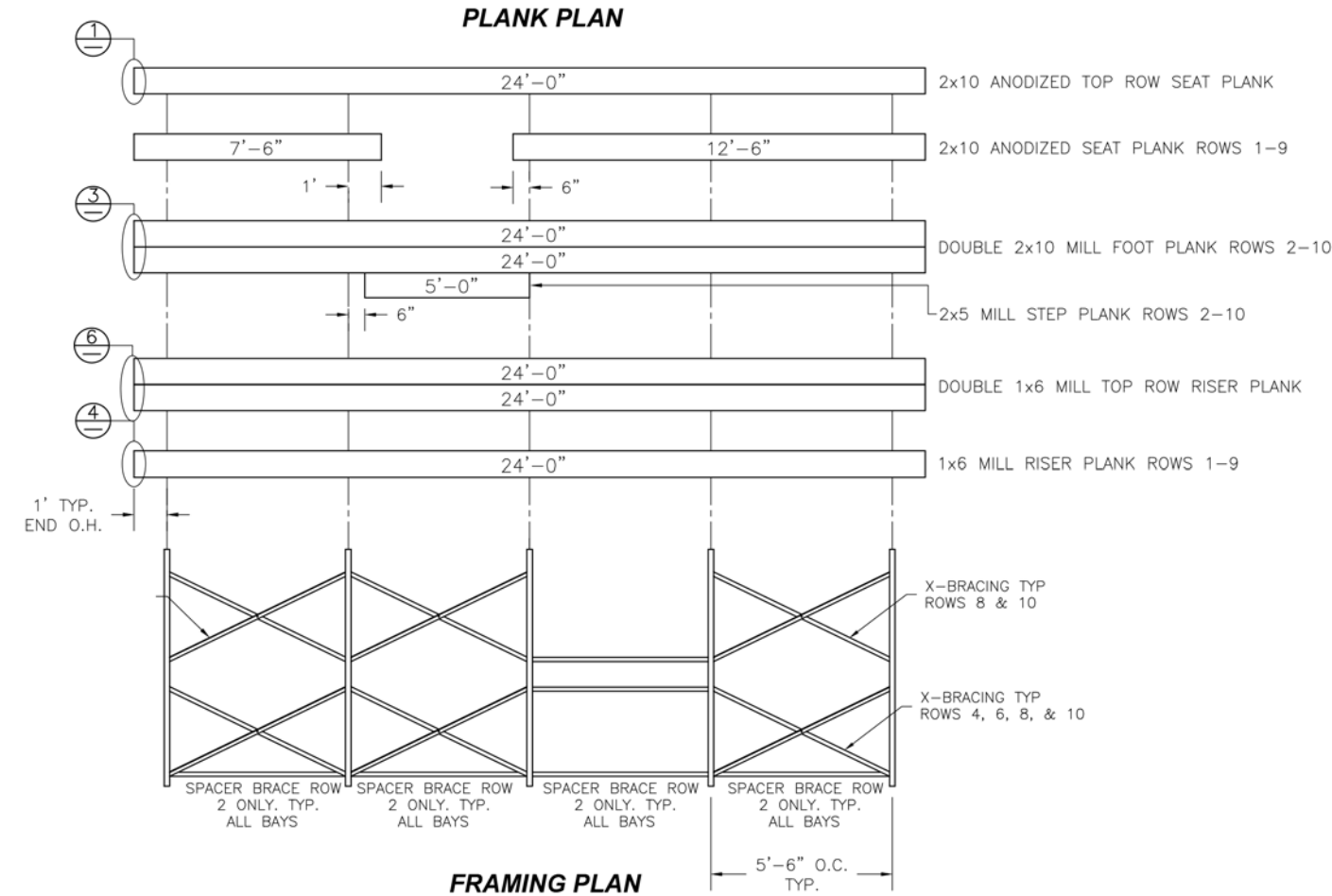
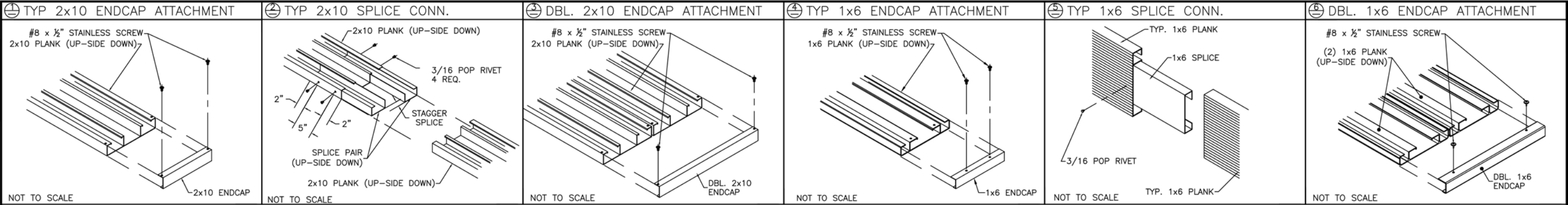


(OPTIONAL) ANCHOR BLEACHER TO CONCRETE FOUNDATION *

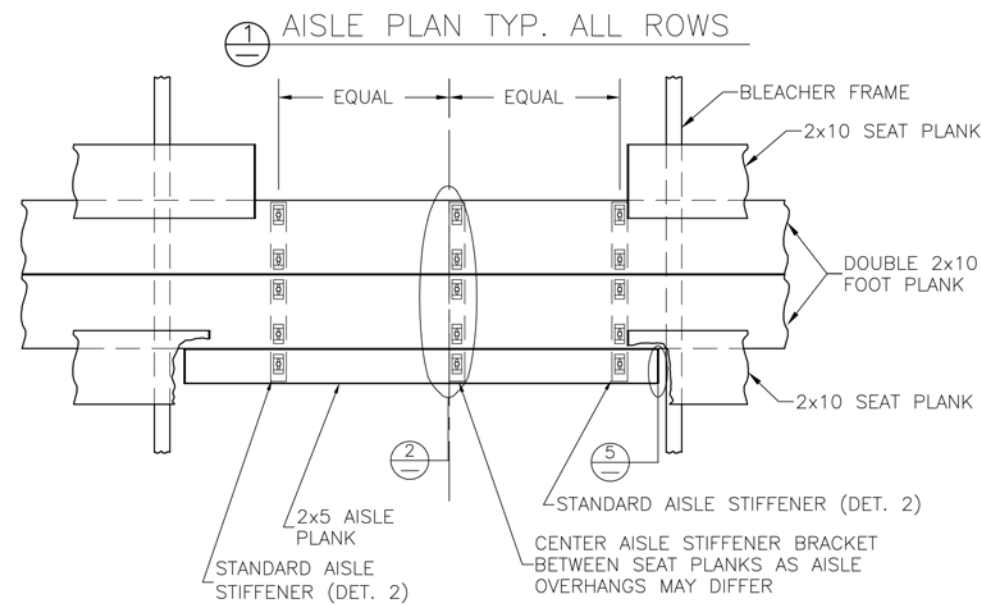


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SCALE: N.T.S.	APPROVED BY:	DRAWN BY: JML
DATE: 4/27/17		
TITLE: 10 ROW X 24'-0" ANCHORING PLAN		
		DRAWING NUMBER: AP.1

* 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.

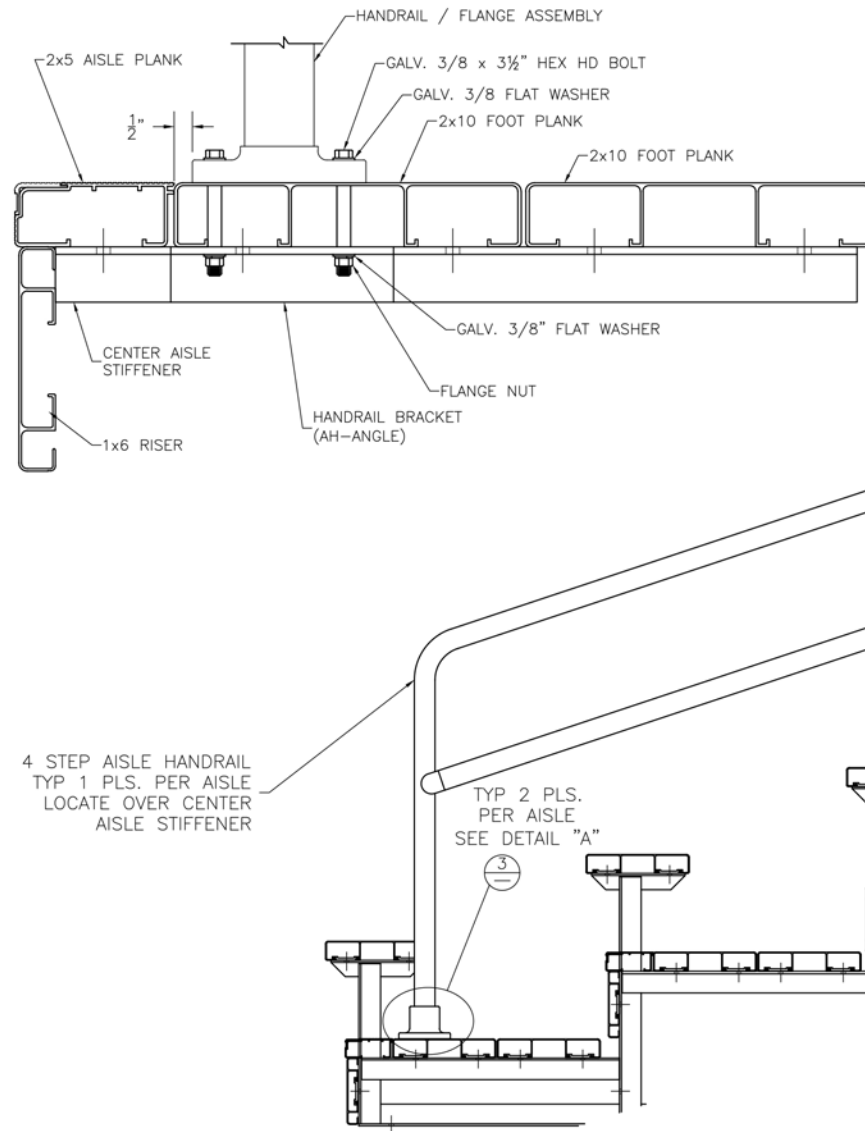


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SCALE: N.T.S.	APPROVED BY:	DRAWN BY: JML
DATE: 4/27/17		
TITLE: 10 ROW 24'-0" PLANK & FRAMING PLAN		
		DRAWING NUMBER: PF.1

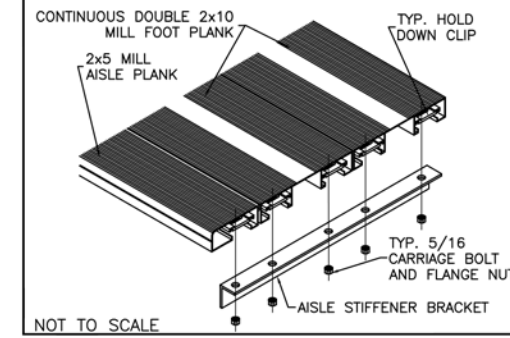


DETAIL A

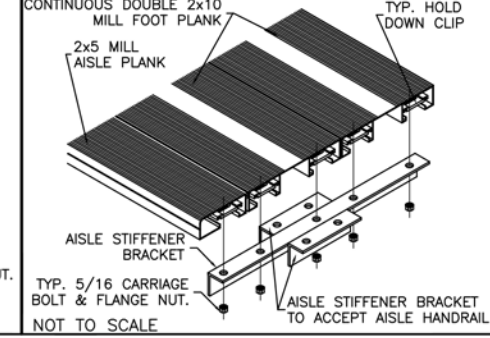
FRONT HANDRAIL ASSEMBLY SHOWN
LOCATE OVER REAR FOOT PLANK FOR REAR ASSEMBLY



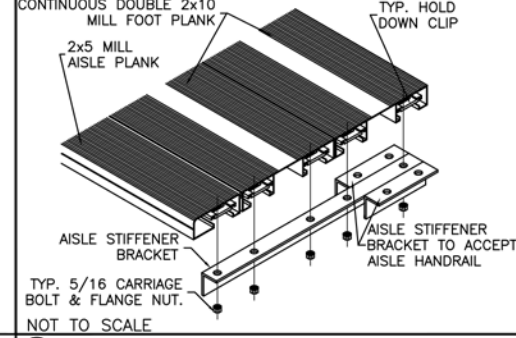
2 TYP. AISLE BKT DETAIL



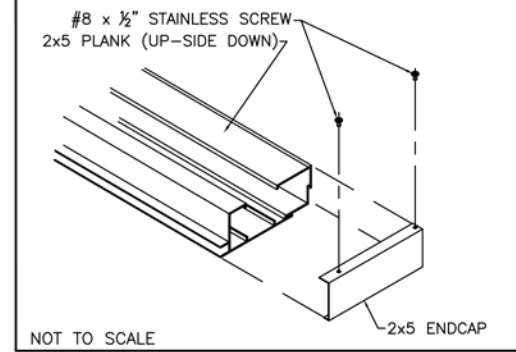
3 FRONT AISLE H.R. BRACKET DETAIL



4 REAR AISLE H.R. BRACKET DETAIL

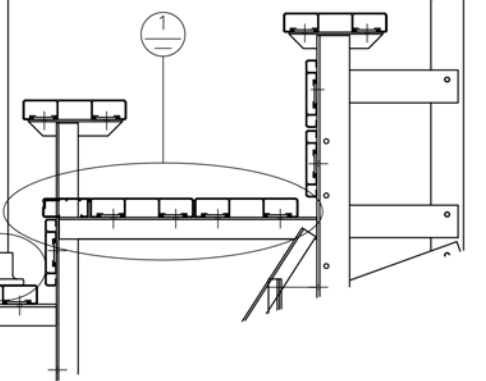


5 TYP 2x5 ENDCAP ATTACHMENT



3 STEP AISLE HANDRAIL
TYP 1 PLS. PER AISLE
LOCATE OVER CENTER
AISLE STIFFENER

TYP. ALL ROWS

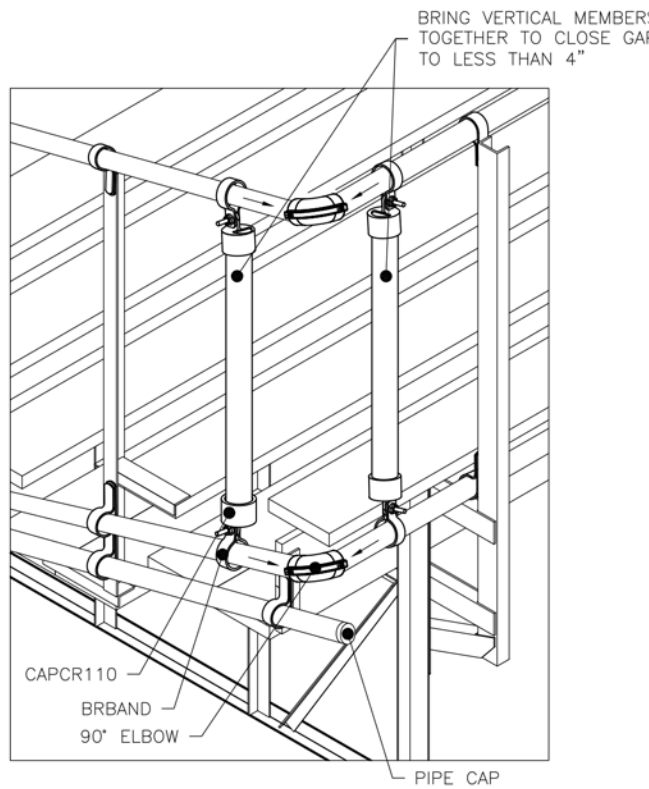
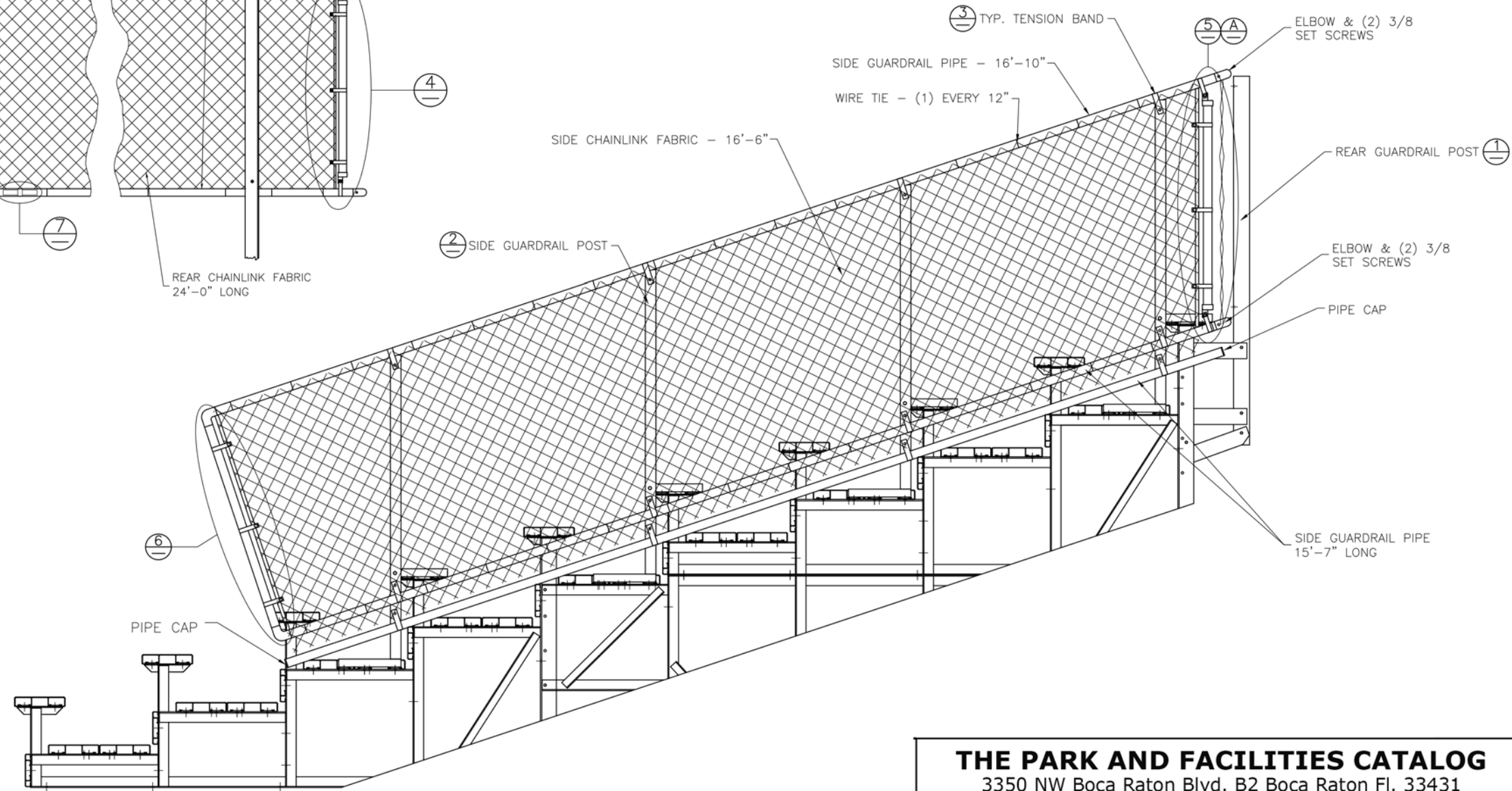
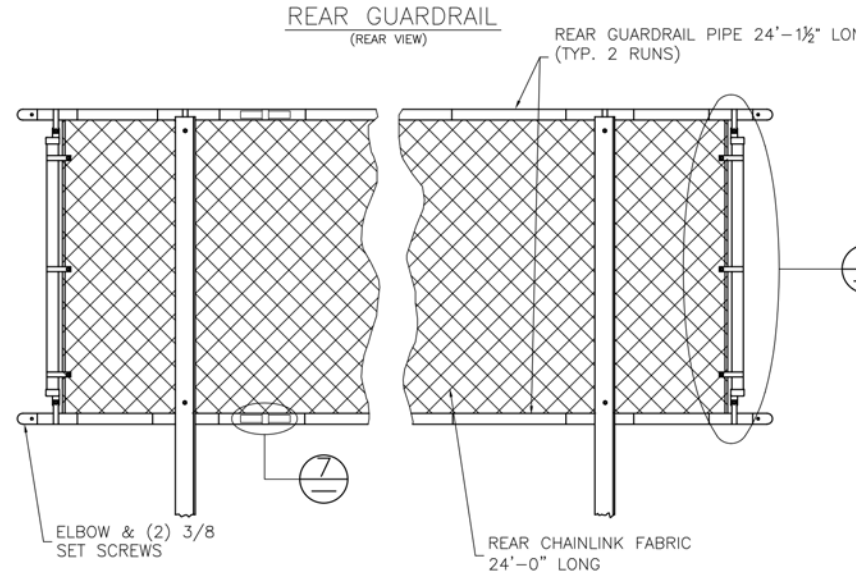
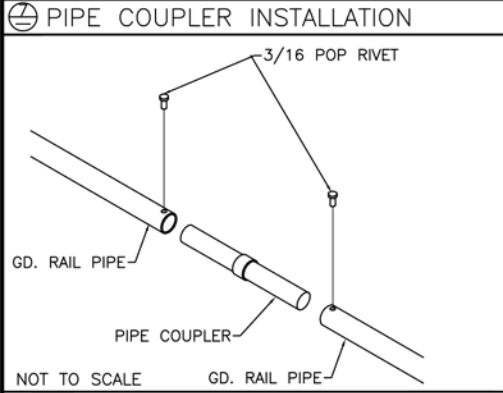
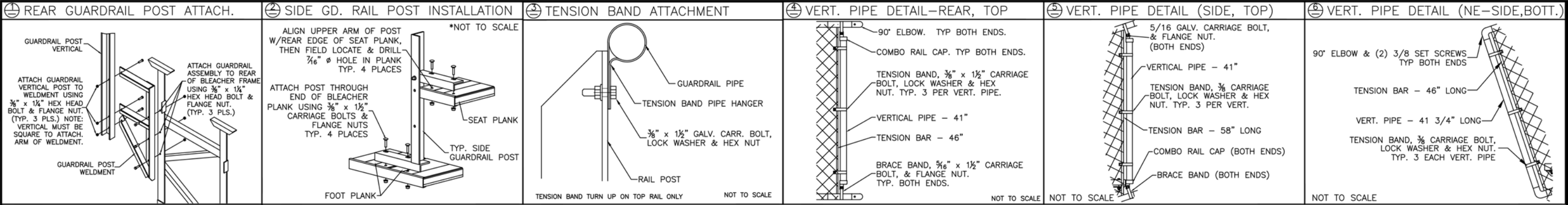


ALIGN EDGE OF FLANGE APPROX. 1/2" FROM THE
LEADING EDGE OF THE FRONTMOST CONTINUOUS
2x10 FOOT PLANK (NOT THE 2x5 AISLE STEP
PLANK). SLIGHTLY ADJUST FLANGE LOCATION, IF
NECESSARY, SO THAT THE BOLT HOLE IS NOT
DRILLED INTO A VERTICAL LEG OF THE PLANK.
DRILL Ø7/16" HOLES (FOR 3/8" BOLT).
ASSEMBLE AS SHOWN USING GALV. STEEL
BOLTS, FLAT WASHERS & FLANGE NUTS.

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TITLE: 10 ROW VERTICAL AISLE ASSEMBLY		
		DRAWING NUMBER: VA.1



DETAIL "A" - REAR CORNER GUARDRAIL ASSEMBLY

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SCALE: N.T.S.	APPROVED BY:	DRAWN BY: JML
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TITLE: 10 ROW X 24'-0" GUARD RAIL ASSEMBLY		
DRAWING NUMBER: GR.1		