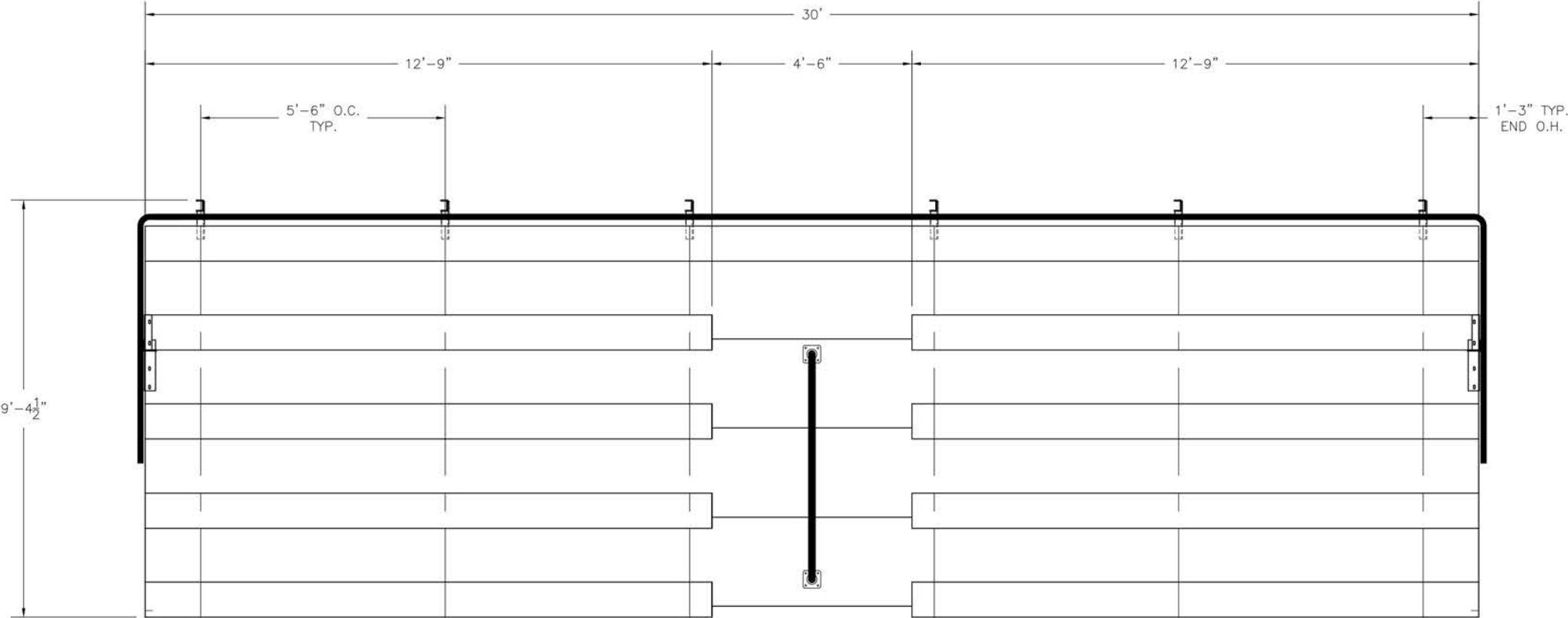


# ***NON ELEVATED 5 ROW x 30'-0" BLEACHER***

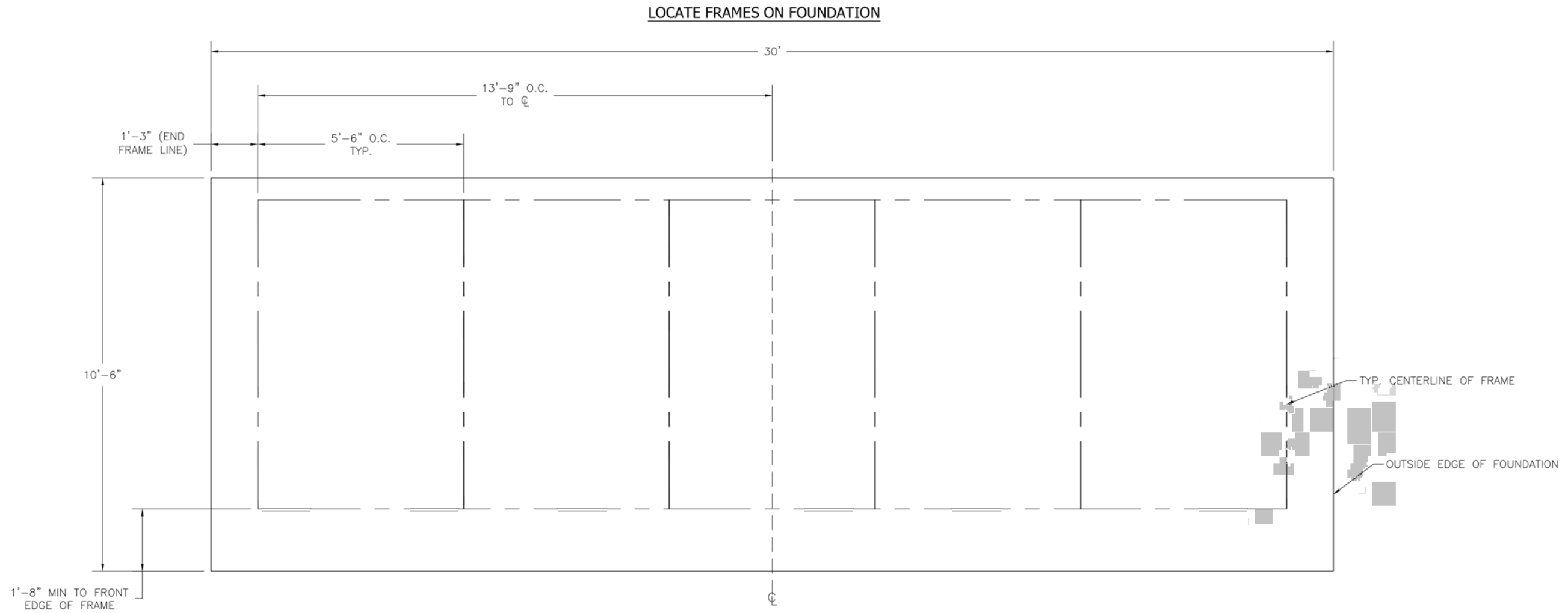
**THE PARK AND FACILITIES CATALOG**  
3350 NW Boca Raton Blvd. B2 Boca Raton Fl. 33431

|      |                                        |
|------|----------------------------------------|
| 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 |
|----------------------------|-------------|--------------|-------------|-----------|
| 30                         | 20.00       | 20.00        | 1           | 20        |
| 12.75                      | 8.50        | 8.00         | 4           | 32        |
| 12.75                      | 8.50        | 8.00         | 4           | 32        |
| NET SEATS                  |             |              |             | 84        |
| WHEELCHAIR SPACES          |             |              |             | 0         |
| TOTAL NET SEATING CAPACITY |             |              |             | 84        |
| (BASED ON 18" PER SEAT)    |             |              |             |           |

| THE PARK AND FACILITIES CATALOG                  |              |               |
|--------------------------------------------------|--------------|---------------|
| 3350 NW Boca Raton Blvd. B2 Boca Raton Fl. 33431 |              |               |
| SCALE: N.T.S.                                    | APPROVED BY: | DRAWN BY: IMP |
| DATE: 12/27/16                                   |              |               |
| TITLE: 5 ROW X 30'-0" BLEACHER SEATING PLAN      |              |               |
| DRAWING NUMBER:                                  |              | TD.1          |

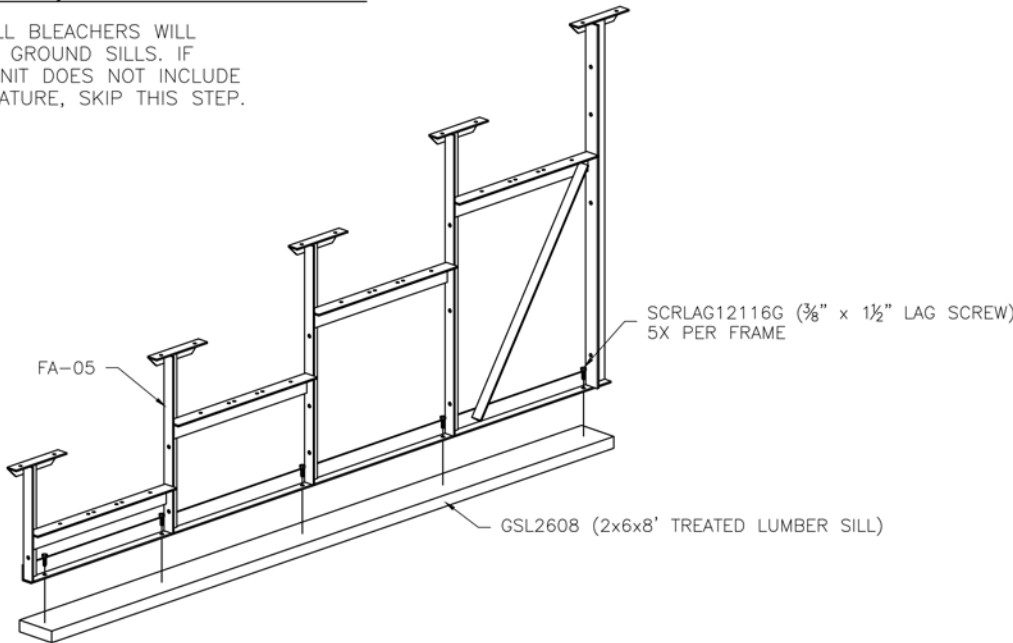


\* MINIMUM FOUNDATION AREA SHOWN. DEPENDING ON LOCAL SOIL CONDITIONS, BLEACHER CAN BE INSTALLED ON A CONCRETE PAD OR FOOTERS, OR ATTACHED TO 2x6 TREATED LUMBER GROUND SILLS AND PLACED ON COMPACTED STONE, ASPHALT, OR ANY OTHER SMOOTH, SOLID, LEVEL SURFACE. CONSULT YOUR LOCAL CONCRETE CONTRACTOR TO DETERMINE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

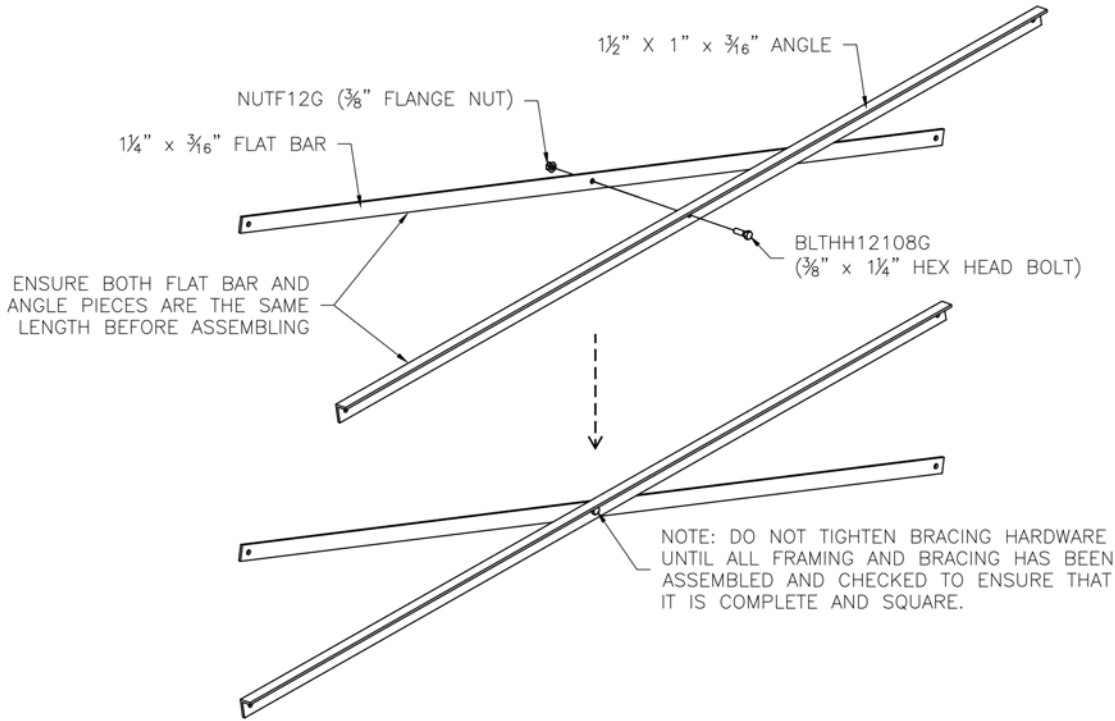
| THE PARK AND FACILITIES CATALOG                  |              |                      |
|--------------------------------------------------|--------------|----------------------|
| 3350 NW Boca Raton Blvd. B2 Boca Raton Fl. 33431 |              |                      |
| SCALE: N.T.S.                                    | APPROVED BY: | DRAWN BY:            |
| DATE: 12/27/16                                   |              | IMP                  |
| TITLE: 5 ROW 30'-0" FOUNDATION PLAN              |              |                      |
|                                                  |              | DRAWING NUMBER: FP.1 |

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

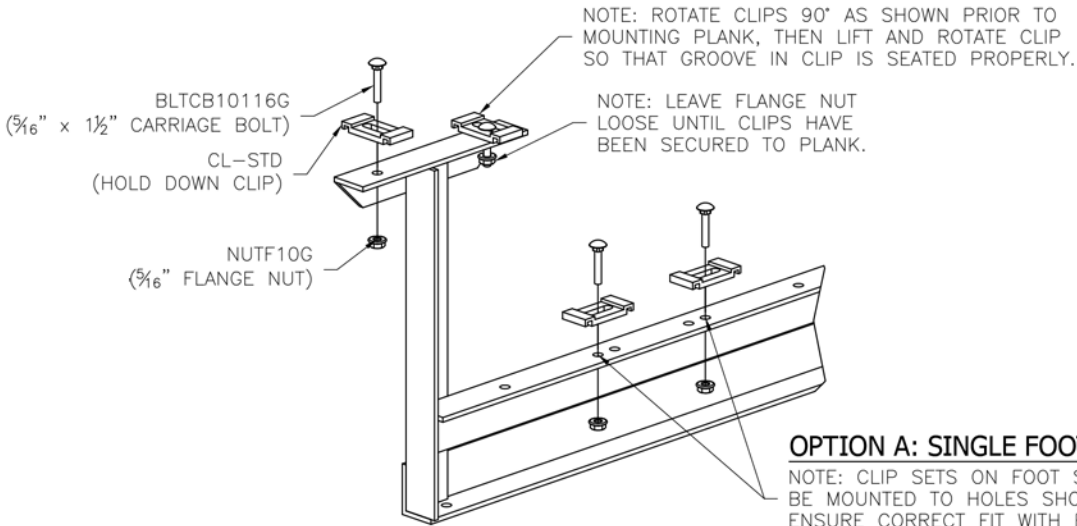
\*NOT ALL BLEACHERS WILL RECEIVE GROUND SILLS. IF YOUR UNIT DOES NOT INCLUDE THIS FEATURE, SKIP THIS STEP.



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

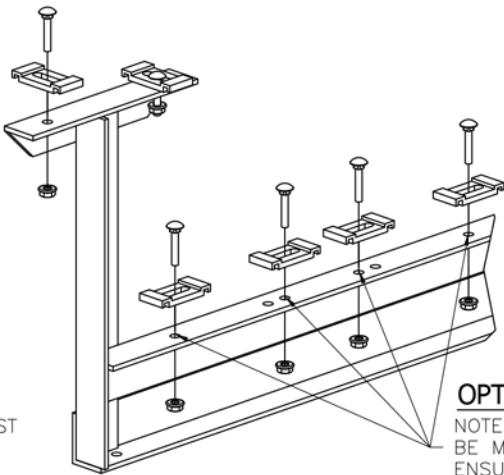


**ONCE FRAMING IS COMPLETE,  
PRE-ASSEMBLE CLIP SETS ON BLEACHER FRAMES**



**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.



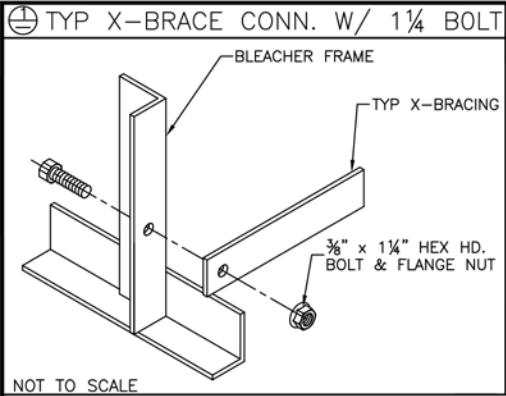
**OPTION B: DOUBLE FOOT BOARDS**

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

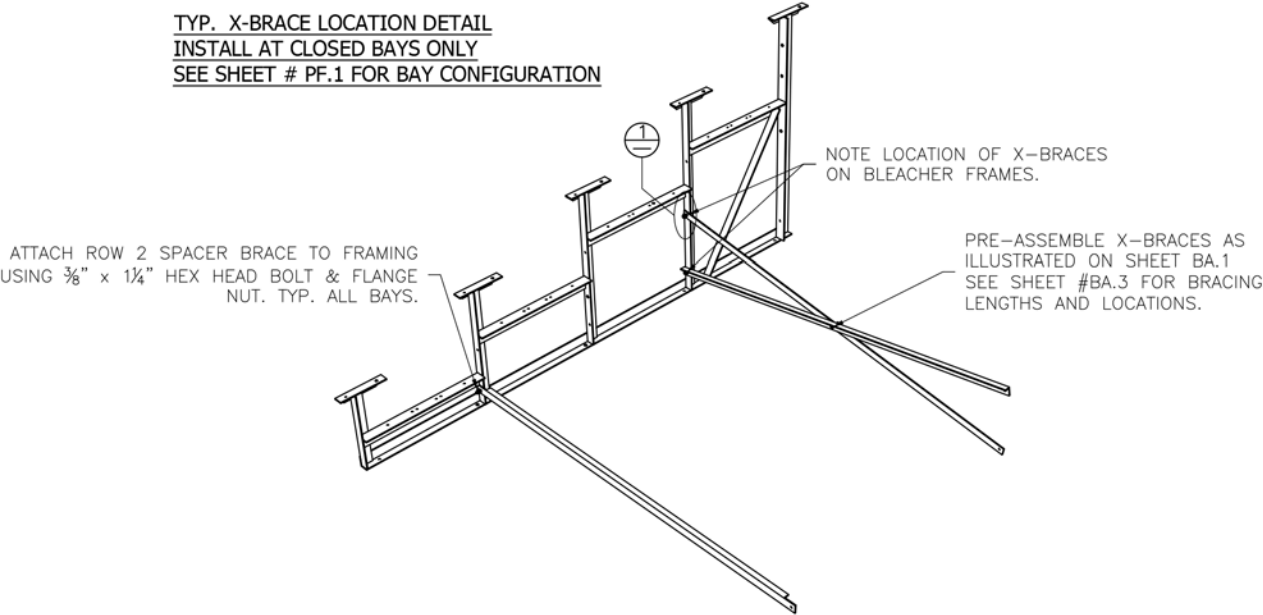
**THE PARK AND FACILITIES CATALOG**

3350 NW Boca Raton Blvd. B2 Boca Raton Fl. 33431

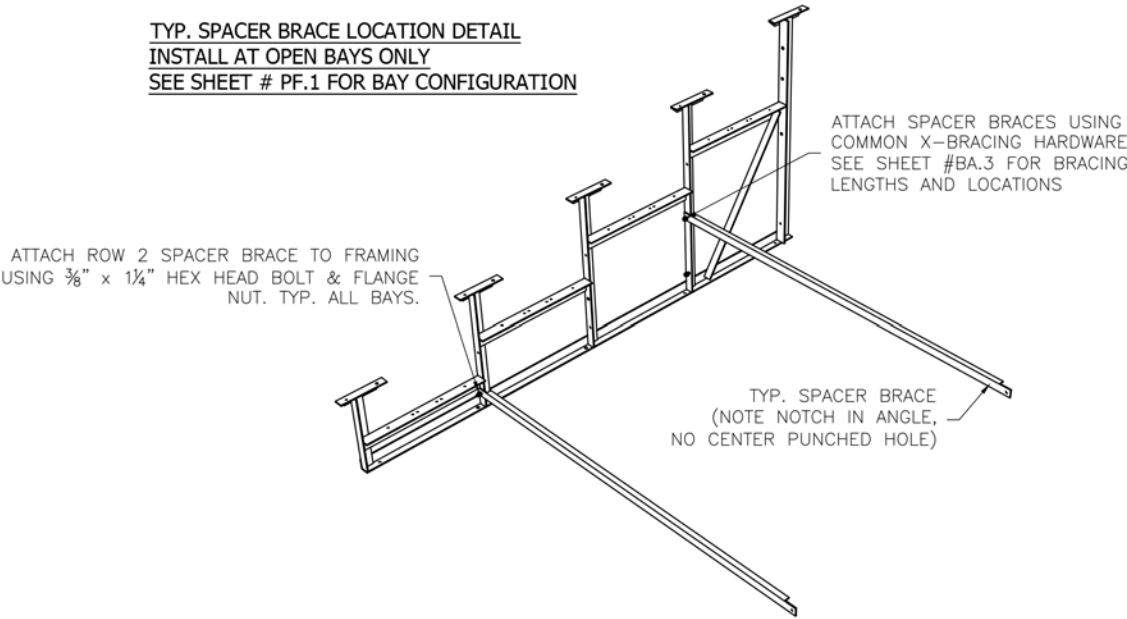
|        |                                               |                 |           |
|--------|-----------------------------------------------|-----------------|-----------|
| SCALE: | N.T.S.                                        | APPROVED BY:    | DRAWN BY: |
| DATE:  | 12/27/16                                      |                 | IMP       |
| TITLE: | 5 ROW X 30'-0" FRAMING & CLIP SET PREPARATION |                 |           |
|        |                                               | DRAWING NUMBER: | BA.1      |



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

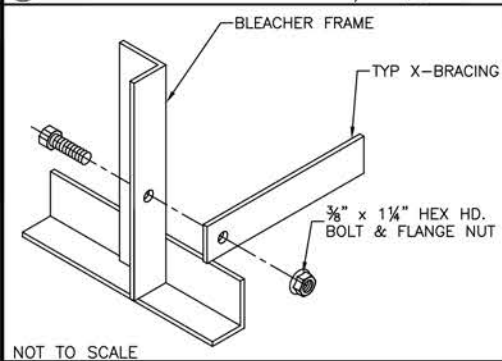


TYP. SPACER BRACE LOCATION DETAIL  
INSTALL AT OPEN BAYS ONLY  
SEE SHEET # PF.1 FOR BAY CONFIGURATION

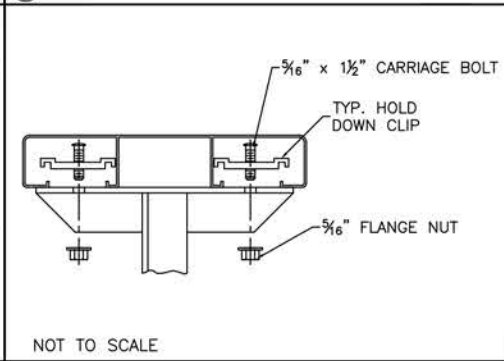


| THE PARK AND FACILITIES CATALOG                  |              |                      |
|--------------------------------------------------|--------------|----------------------|
| 3350 NW Boca Raton Blvd. B2 Boca Raton Fl. 33431 |              |                      |
| SCALE: N.T.S.                                    | APPROVED BY: | DRAWN BY: IMP        |
| DATE: 12/27/16                                   |              |                      |
| TITLE: 5 ROW X 30'-0" BLEACHER BRACING LOCATION  |              |                      |
|                                                  |              | DRAWING NUMBER: BA.2 |

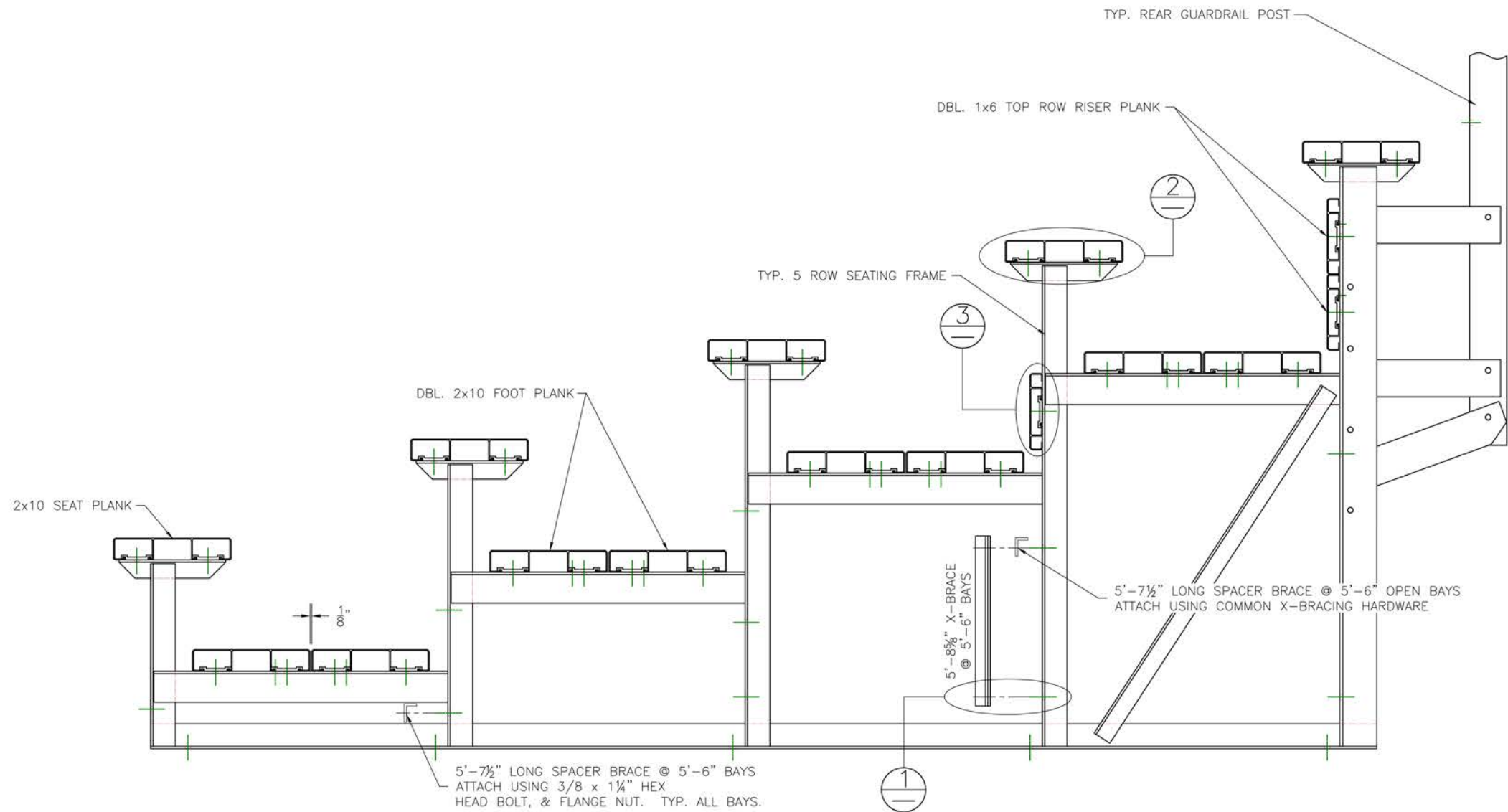
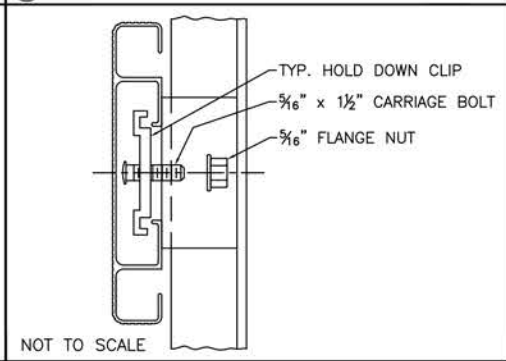
1 TYP X-BRACE CONN. W/ 1 1/4" BOLT



2 TYP 2x10 PLANK ATTACHMENT

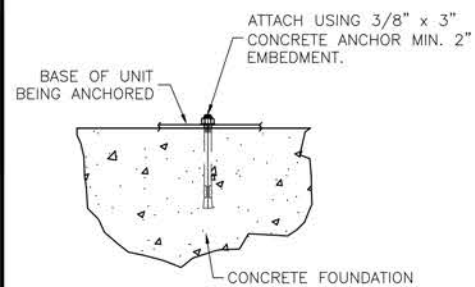


3 TYP 1x6 PLANK ATTACHMENT

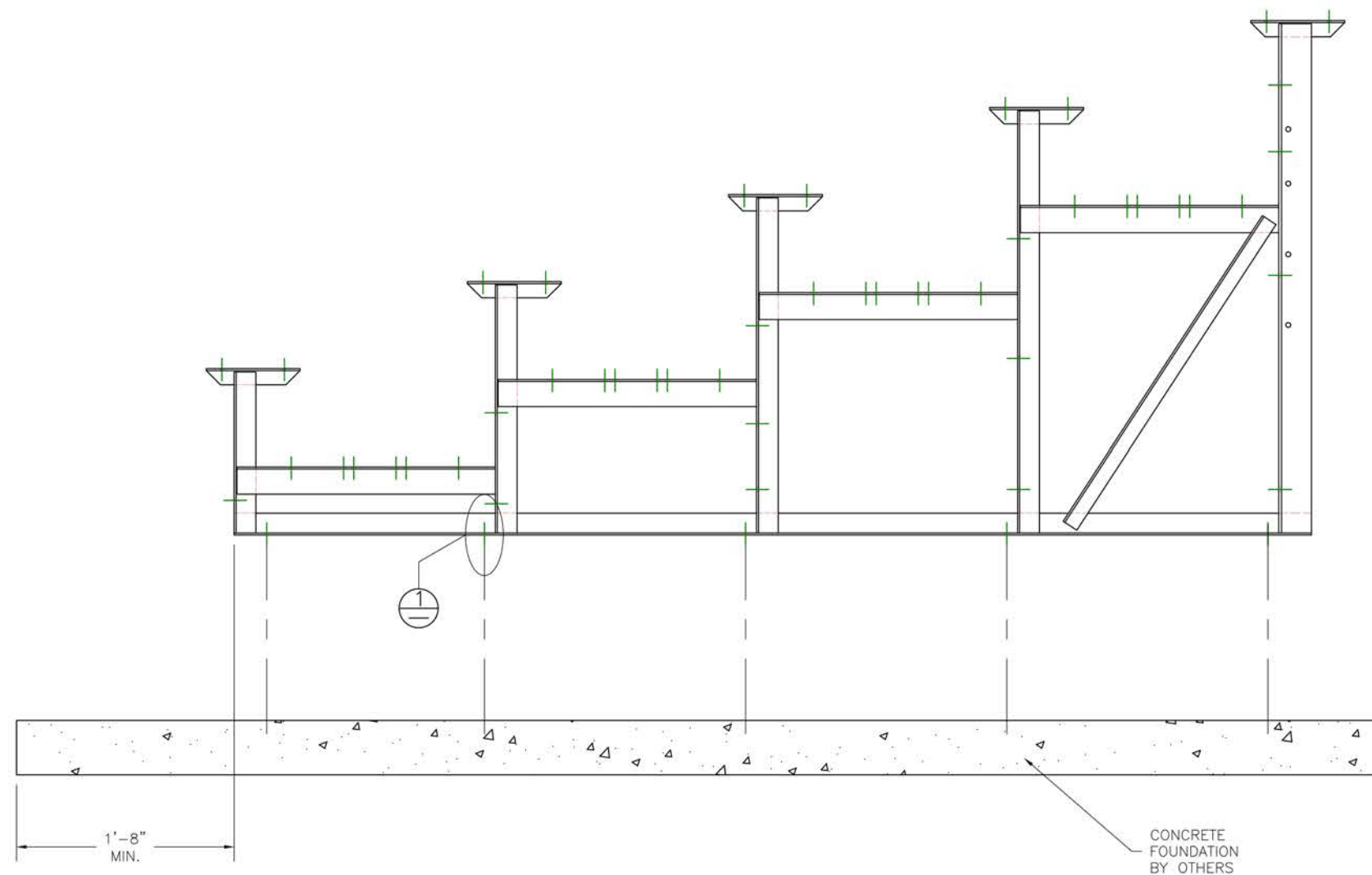


**THE PARK AND FACILITIES CATALOG**  
3350 NW Boca Raton Blvd. B2 Boca Raton FL 33431

|                                         |                 |               |
|-----------------------------------------|-----------------|---------------|
| SCALE: N.T.S.                           | APPROVED BY:    | DRAWN BY: IMP |
| DATE: 12/27/16                          |                 |               |
| TITLE: 5 ROW X 30'-0" BLEACHER ASSEMBLY |                 |               |
|                                         | DRAWING NUMBER: | BA.3          |



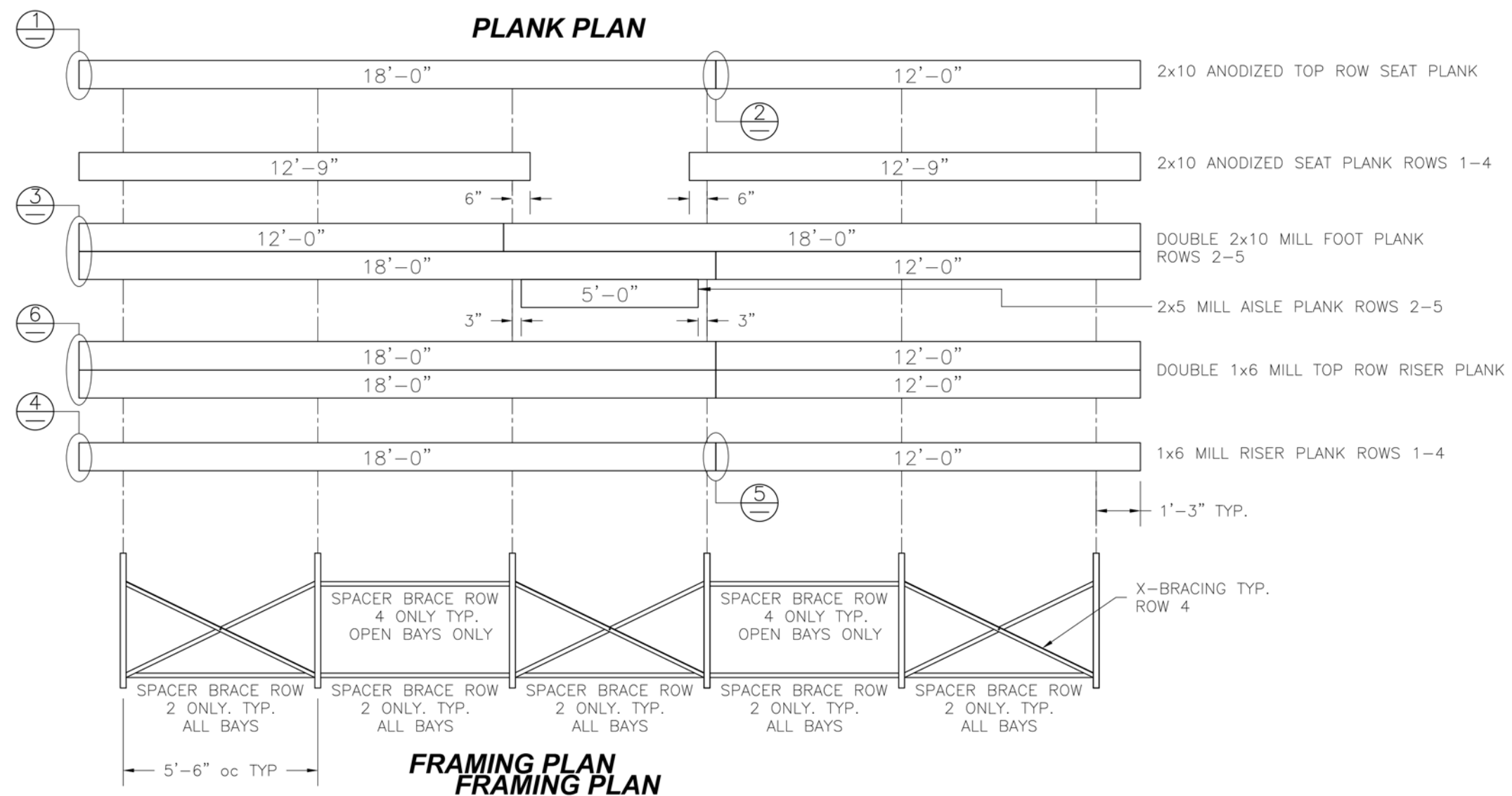
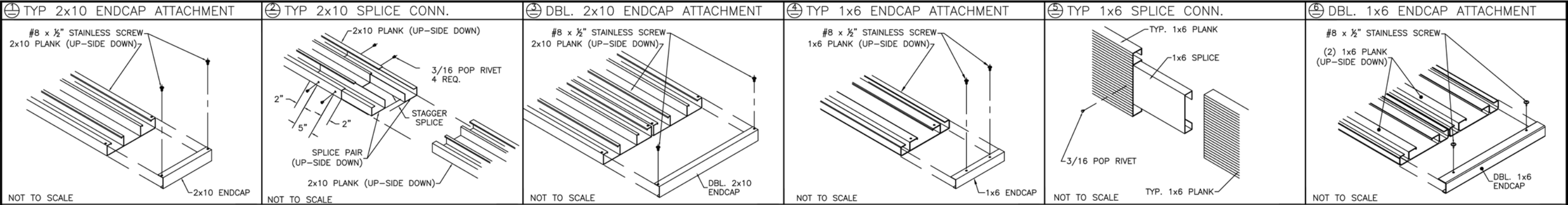
(OPTIONAL) ANCHOR BLEACHER TO CONCRETE FOUNDATION \*



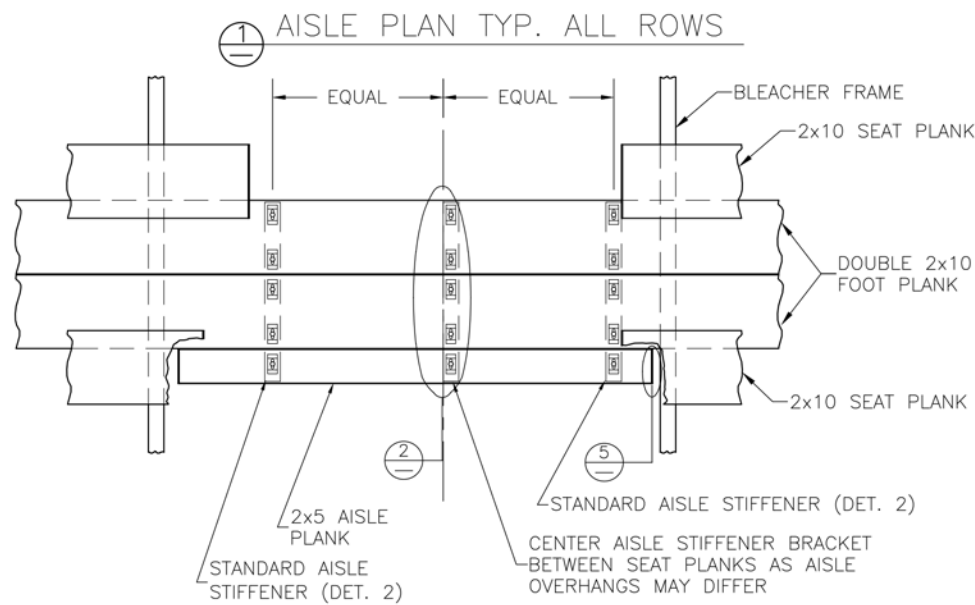
\* CONCRETE WEDGE ANCHORS NOT INCLUDED WITH ALL UNITS. IF USING OTHER ANCHORING SYSTEM, SKIP THIS STEP AND REFER TO INSTRUCTIONS SPECIFIC TO THE ANCHORING SYSTEM PURCHASED FOR YOUR UNIT. SEE PRINT FP.1 (INCLUDED IN THIS PACKET) FOR GENERAL CONCRETE FOUNDATION SPECIFICATIONS.

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

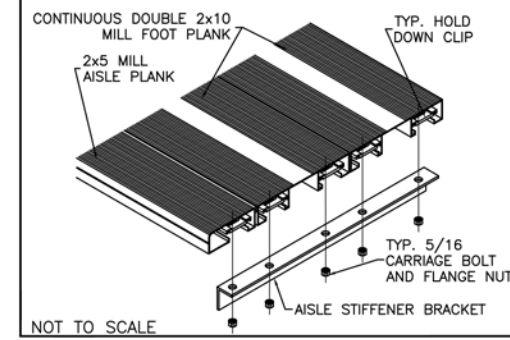
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|--------------------------------------|--------------|----------------------|
| SCALE: N.T.S.                        | APPROVED BY: | DRAWN BY: IMP        |
| DATE: 12/27/16                       |              |                      |
| TITLE: 5 ROW X 30'-0" ANCHORING PLAN |              |                      |
|                                      |              | DRAWING NUMBER: AP.1 |



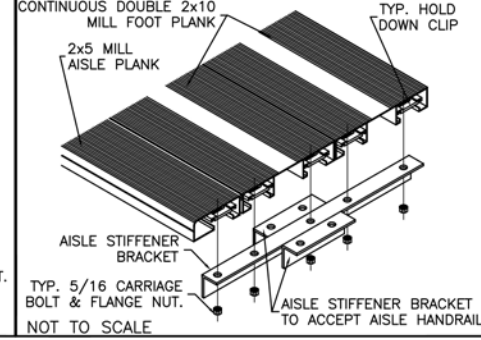
|                                                                                            |              |                      |
|--------------------------------------------------------------------------------------------|--------------|----------------------|
| <b>THE PARK AND FACILITIES CATALOG</b><br>3350 NW Boca Raton Blvd. B2 Boca Raton Fl. 33431 |              |                      |
| SCALE: N.T.S.                                                                              | APPROVED BY: | DRAWN BY: IMP        |
| DATE: 12/27/16                                                                             |              |                      |
| TITLE: 5 ROW 30'-0" PLANK & FRAMING PLAN                                                   |              |                      |
|                                                                                            |              | DRAWING NUMBER: PF.1 |



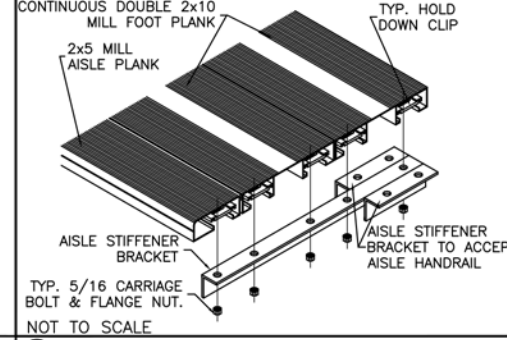
② TYP. AISLE BKT DETAIL



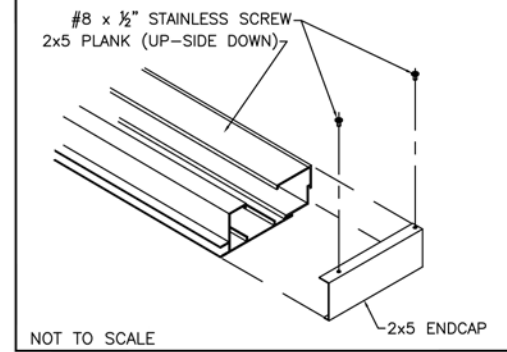
③ FRONT AISLE H.R. BRACKET DETAIL



④ REAR AISLE H.R. BRACKET DETAIL

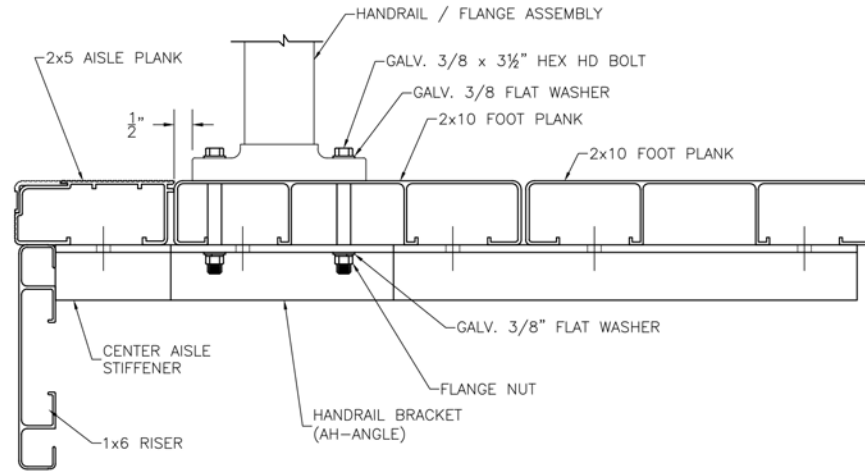


⑤ TYP 2x5 ENDCAP ATTACHMENT

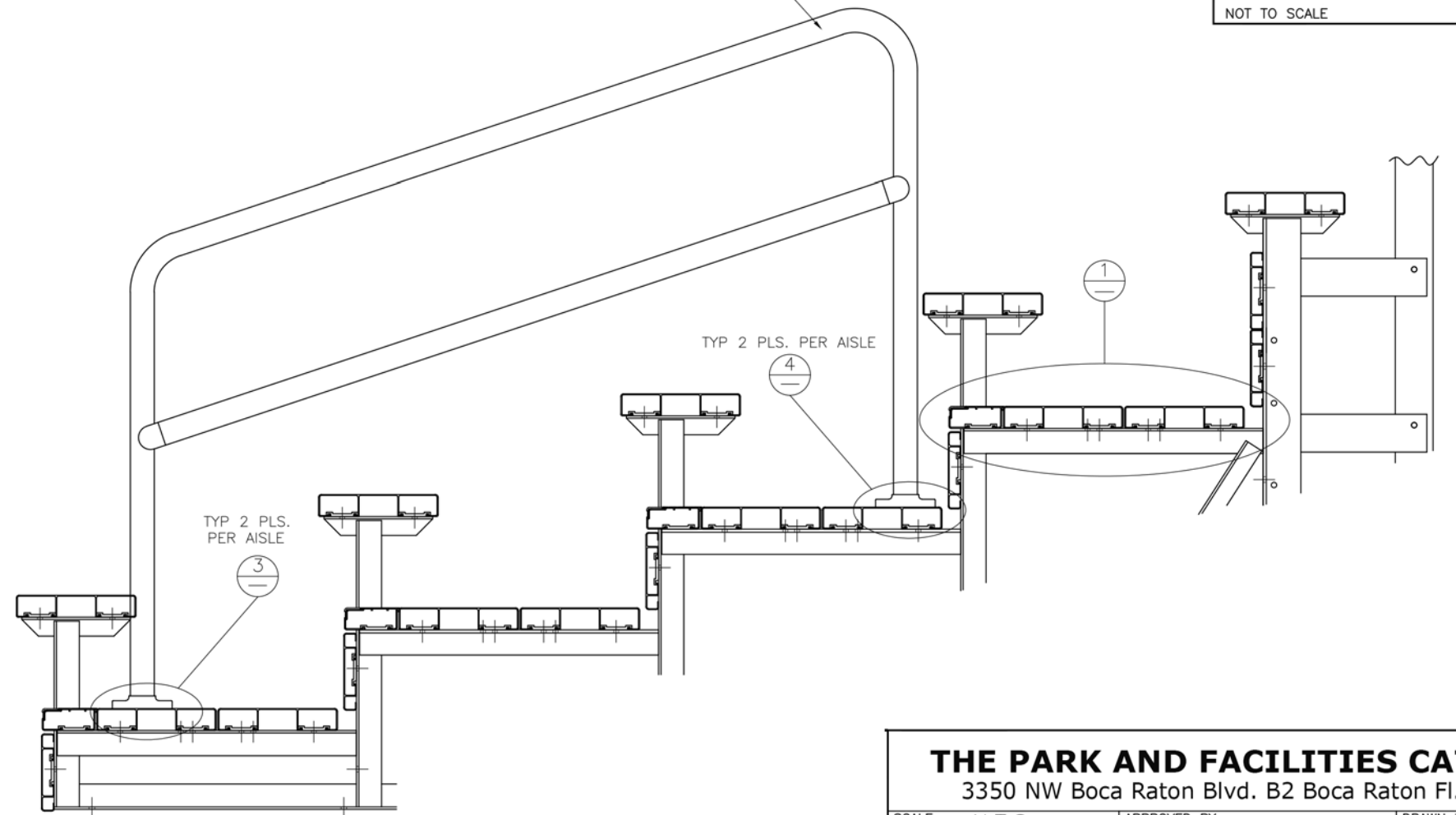


## DETAIL A

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



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

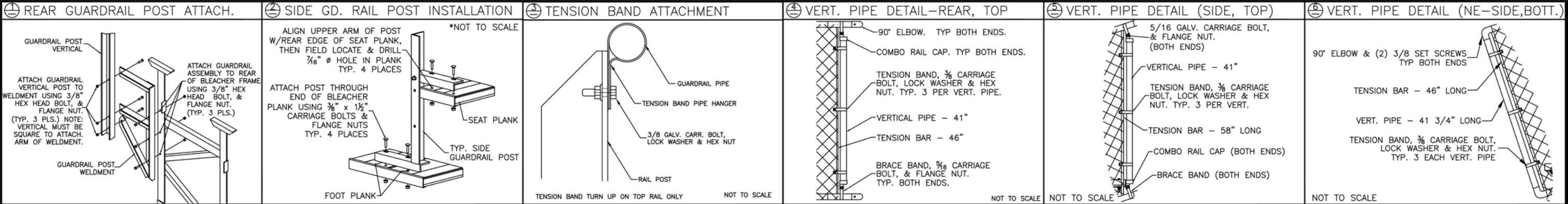


ALIGN EDGE OF FLANGE APPROX. 1/2" FROM THE LEADING EDGE OF THE FRONTMOST CONTINUOUS 2x10 FOOT PLANK (NOT THE 2x5 AISLE STEP PLANK). SLIGHTLY ADJUST FLANGE LOCATION, IF NECESSARY, SO THAT THE BOLT HOLE IS NOT DRILLED INTO A VERTICAL LEG OF THE PLANK. DRILL  $\phi 7/16$ " HOLES (FOR 3/8" BOLT). ASSEMBLE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

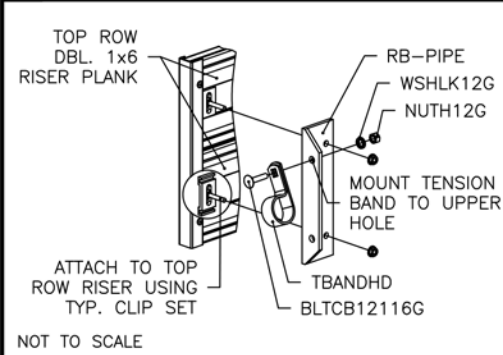
## THE PARK AND FACILITIES CATALOG

3350 NW Boca Raton Blvd. B2 Boca Raton Fl. 33431

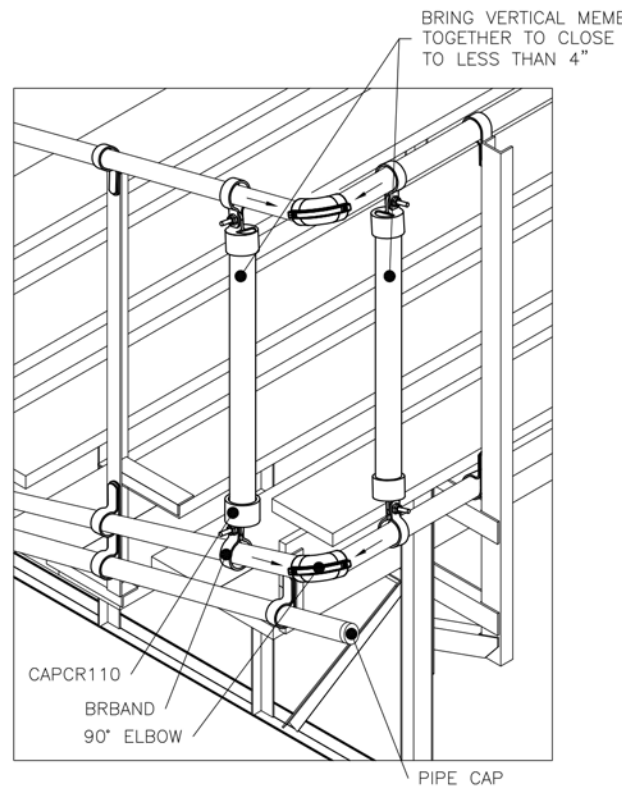
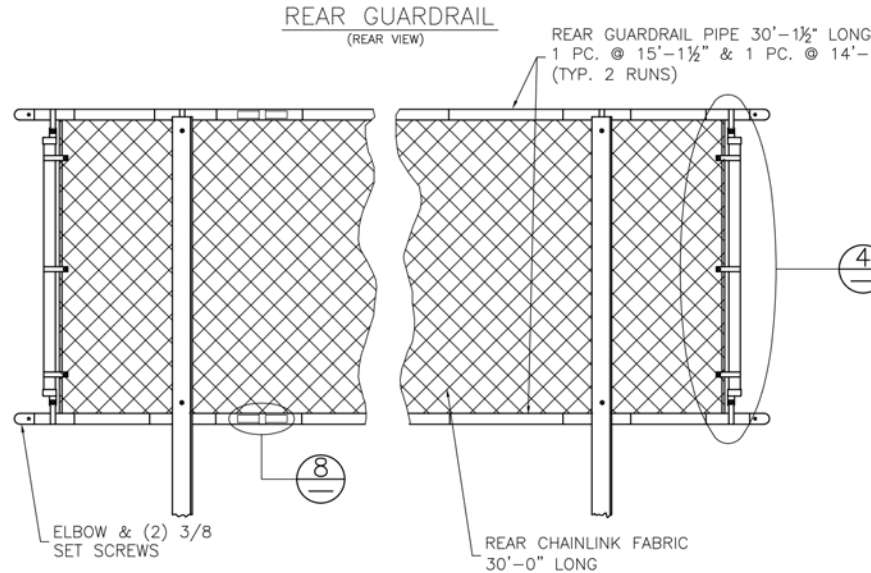
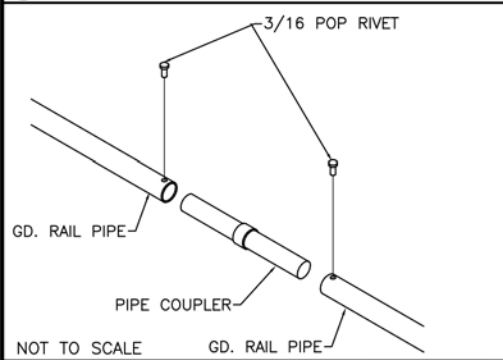
|                                      |                      |               |
|--------------------------------------|----------------------|---------------|
| SCALE: N.T.S.                        | APPROVED BY:         | DRAWN BY: IMP |
| DATE: 12/27/16                       |                      |               |
| TITLE: 5 ROW VERTICAL AISLE ASSEMBLY |                      |               |
|                                      | DRAWING NUMBER: VA.1 |               |



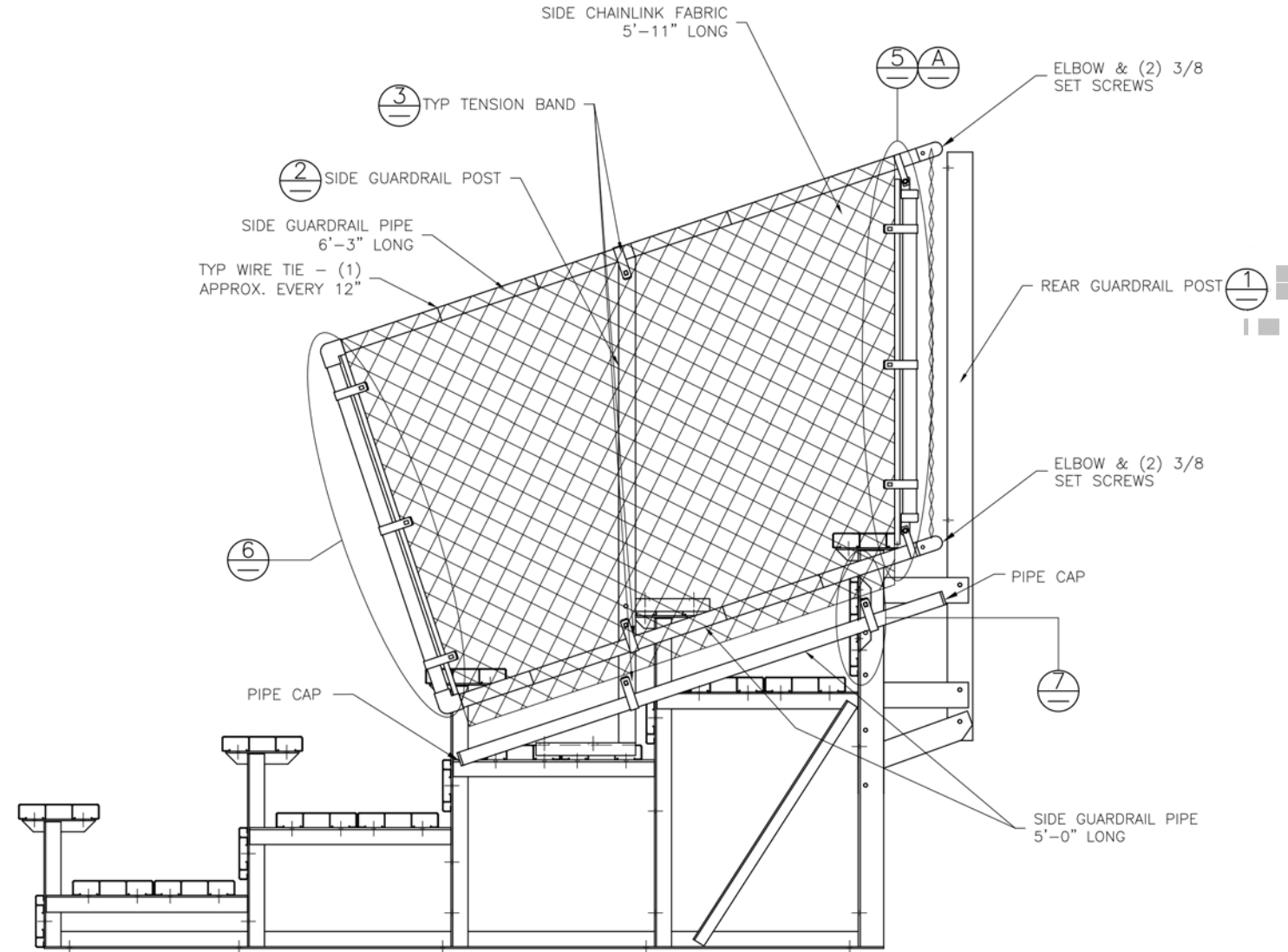
7 LOWER PIPE BRACKET ATTACH.



8 PIPE COUPLER INSTALLATION



DETAIL "A" - REAR CORNER GUARDRAIL ASSEMBLY



**THE PARK AND FACILITIES CATALOG**  
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|                                           |              |                      |
|-------------------------------------------|--------------|----------------------|
| SCALE: N.T.S.                             | APPROVED BY: | DRAWN BY: IMP        |
| DATE: 12/27/16                            |              |                      |
| TITLE: 5 ROW X 30'-0" GUARD RAIL ASSEMBLY |              |                      |
|                                           |              | DRAWING NUMBER: GR.1 |