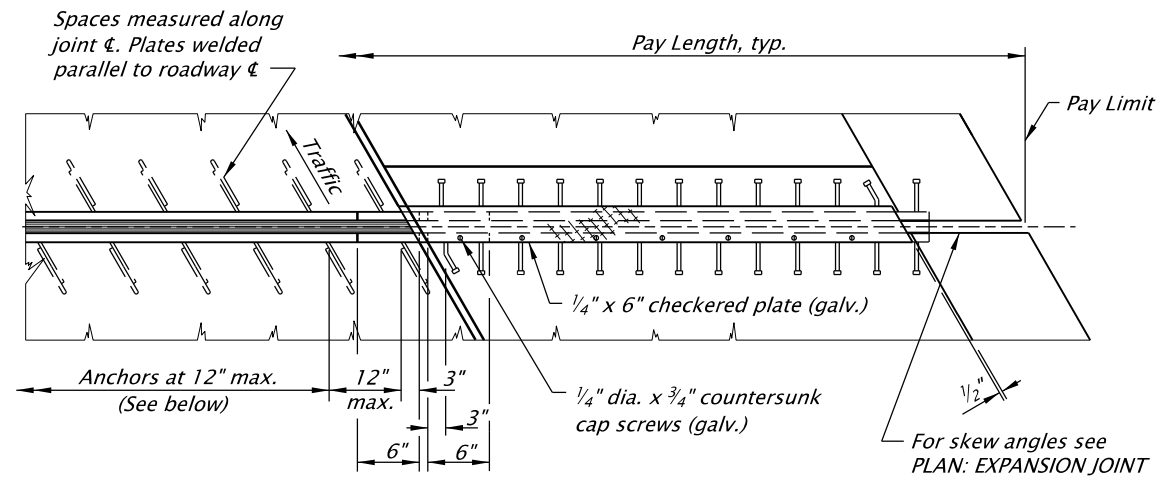
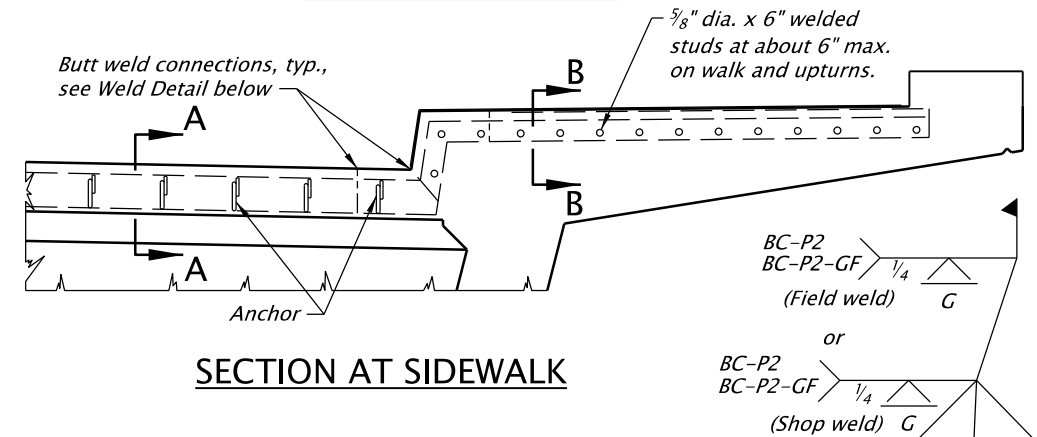
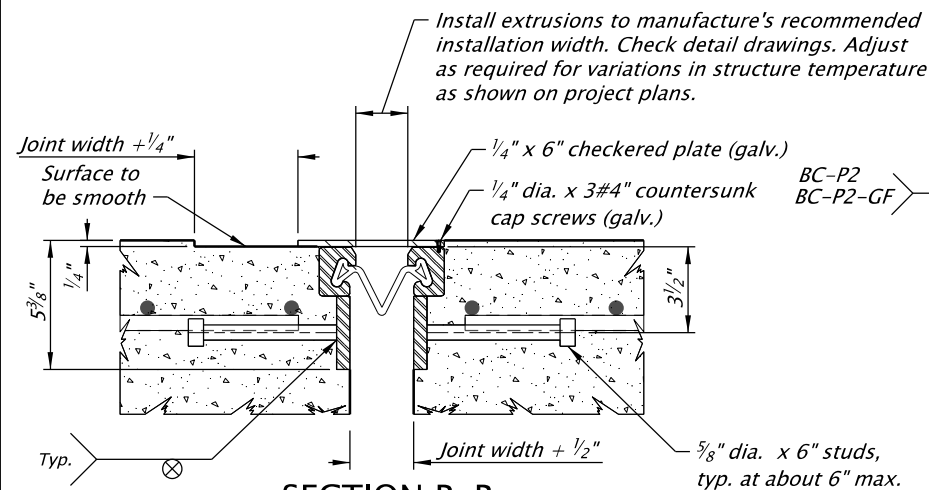




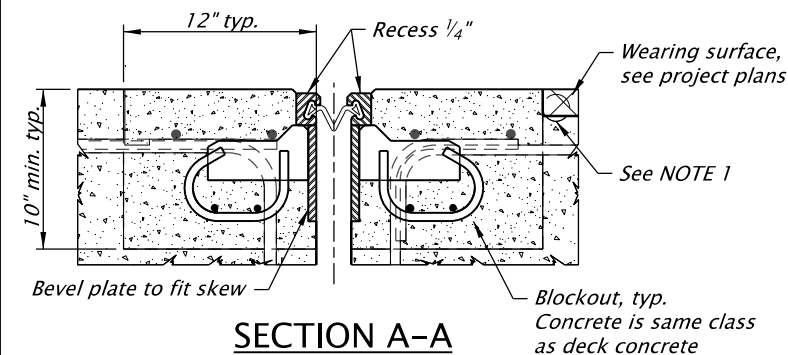
PLAN AT SIDEWALK



SECTION AT SIDEWALK

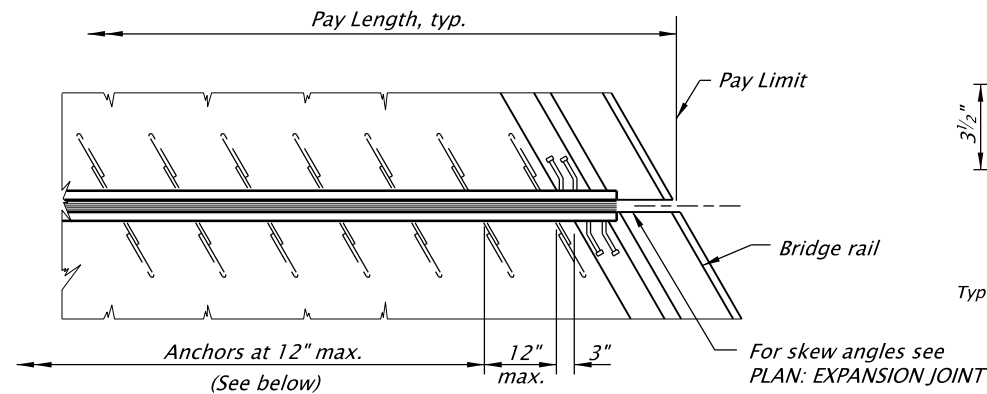


SECTION B-B

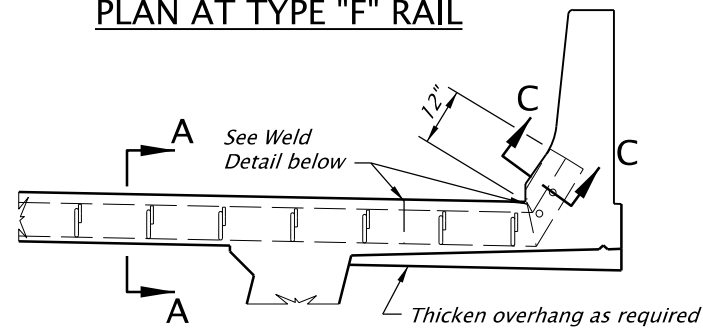


SECTION A-A

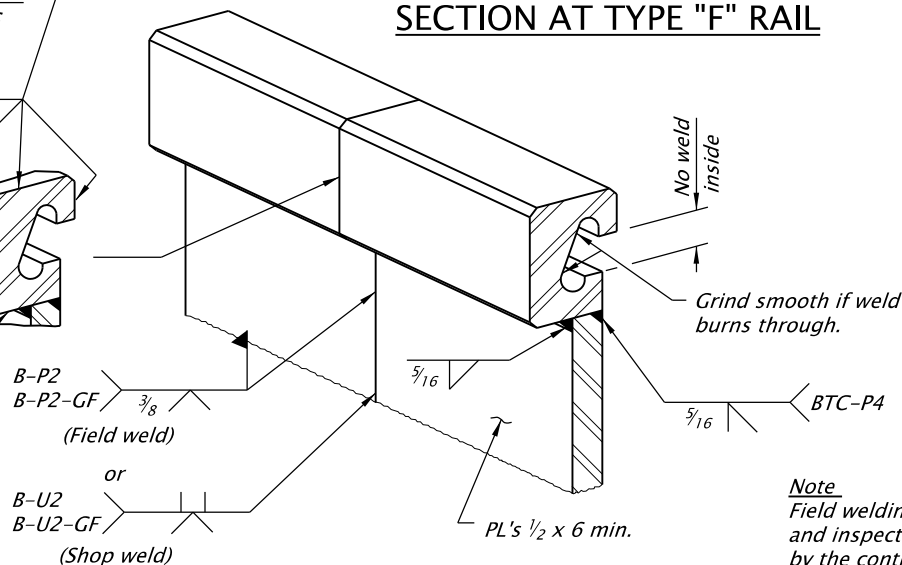
NOTE 1
Provide 2" dia. drain holes (vert. or horiz.) at lowest point on AC at gutterline (for Type "F" AC only) Place drain on uphill side of joint. Show location of holes on project plans.



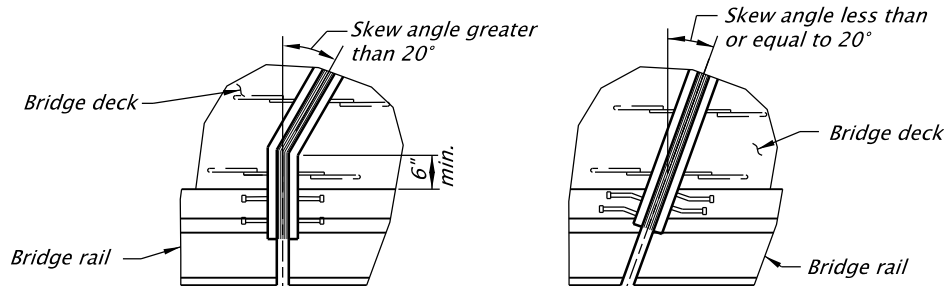
PLAN AT TYPE "F" RAIL



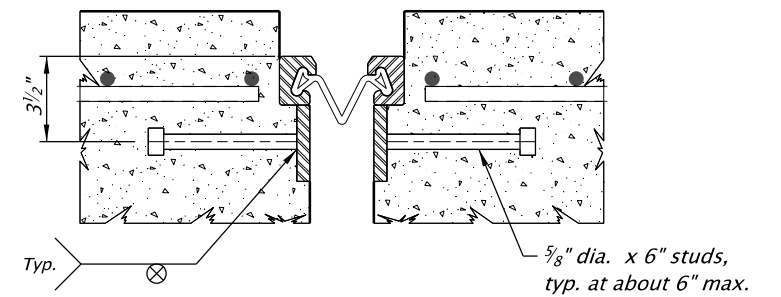
SECTION AT TYPE "F" RAIL



WELD DETAIL



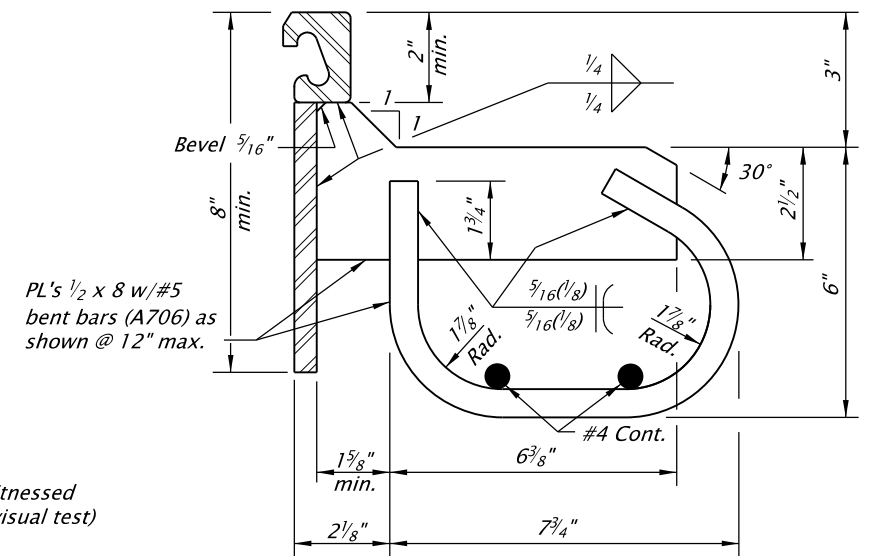
PLAN: EXPANSION JOINT



SECTION C-C

GENERAL NOTES

The pay length for the preformed strip seal system is the horizontal length of the deck joint unless shown otherwise on the project plans.
Use reinforcing steel conforming to ASTM Specification A706.
Use structural steel shapes and plates conforming to AASHTO Specification M183 (ASTM A36).
Support the joint assembly so that proper grade is maintained during concrete placement.
The joint assembly may be shipped full length or field welded before or after setting to grade in the blockout.
Furnish and install the strip seal in one continuous piece gutter to gutter, See project plans for seal size and blockout reinforcing steel.
See Special Provisions for additional requirements.



ANCHOR DETAIL

The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

All materials shall be in accordance with the current Oregon Standard Specifications.

OREGON STANDARD DRAWINGS

**SINGLE STRIP SEAL
EXPANSION JOINT**

2024

DATE	REVISION	DESCRIPTION
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
CALC. BOOK NO.	N/A	SDR DATE 20-APR-2018

BR145

Effective Date: June 1, 2026 – November 30, 2026