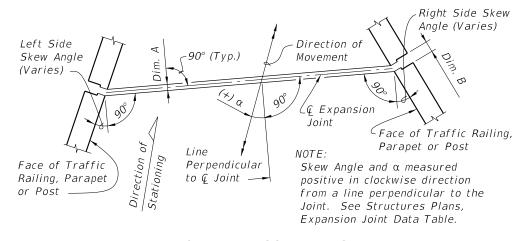
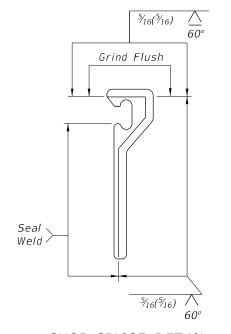


Intermediate Supports and Steel Girder Bridge similar. Reinforcing Steel and Girder details not shown for clarity.)



MOVEMENT SCHEMATIC



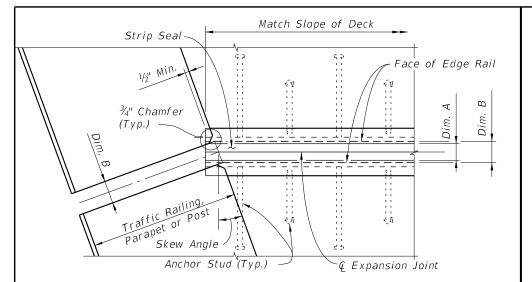
SHOP SPLICE DETAIL

GENERAL NOTES:

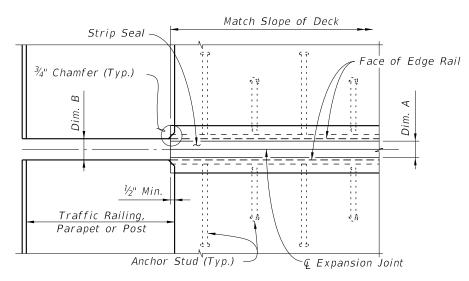
- 1. Furnish Strip Seal Expansion Joint Systems in accordance with Specification Section 458.
- 2. Shape of Edge Rail shown is representative, minor variations depending on manufacturer are permitted.
- 3. Recess the Edge Rail below the concrete surface in accordance with Specification Section 458.
- 4. Refer to the Expansion Joint Data Table in the Structures Plans for joint movement and Dimension A.
- 5. Refer to Specification Section 458 for installation and fabrication requirements.

REVISION 11/01/19

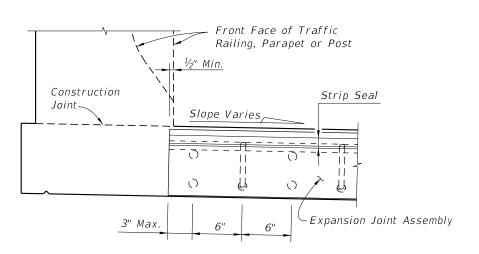
DESCRIPTION:



PARTIAL PLAN VIEW OF SKEWED JOINTS

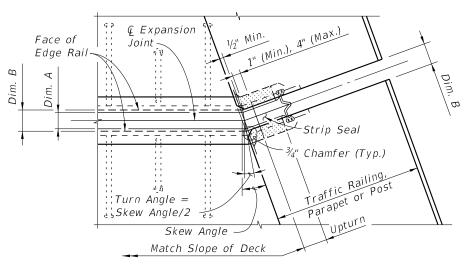


PARTIAL PLAN VIEW OF NONSKEWED JOINTS

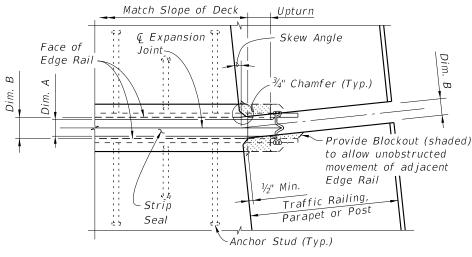


PARTIAL SECTION ALONG G JOINT

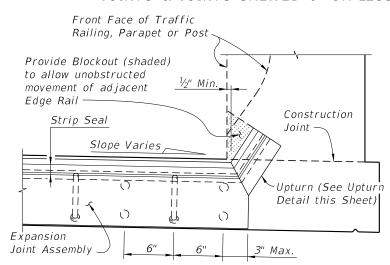
JOINT TREATMENT AT HIGH SIDE OF DECK WITH SLOPE ≥ 1% (Sidewalk Cover Plate where applicable not shown for clarity)



PARTIAL PLAN VIEW OF JOINTS SKEWED GREATER THAN 6°

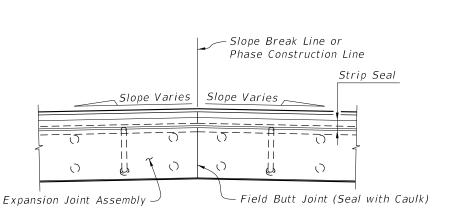


PARTIAL PLAN VIEW OF NONSKEWED JOINTS & JOINTS SKEWED 6° OR LESS

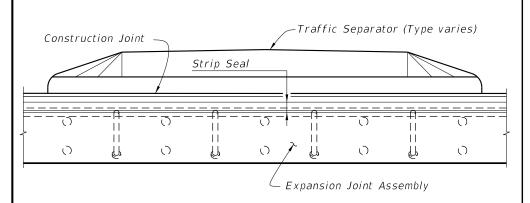


PARTIAL SECTION ALONG Q JOINT

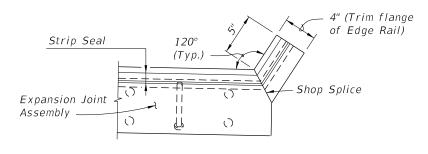
JOINT TREATMENT AT LOW SIDE OF DECK & HIGH SIDE OF DECK WITH SLOPE < 1% (Sidewalk Cover Plate where applicable not shown for clarity)



PARTIAL SECTION ALONG Q JOINT AT FIELD BUTT JOINT LOCATION (CROWNED DECK OR SLAB SHOWN)



PARTIAL SECTION ALONG Q JOINT THRU TRAFFIC SEPARATOR



UPTURN DETAIL (TYPICAL AT TRAFFIC BARRIERS AND PARAPETS)

DESCRIPTION: REVISION 11/01/19

FDOT

FY 2023-24 STANDARD PLANS

EXPANSION JOINT SYSTEM -STRIP SEAL

INDEX

SHEET

458-100

