Added (± 4") tolerance to End Hoop length in Detail "C".

DETAIL "C" - RAIL CONNECTIONS
(Showing Outside Face of Structure and Railing, Pickets and Handrail Not Shown for Clarity)

DETAIL "D" - EXPANSION JOINT
(FIELD SPlice SLIP JOINT SIMILAR)

DETAIL "E" - CONTINUITY FIELD SPlice

CROSS REFERENCE:
For locations of Details "C", "D" and "E", see Sheet 2 of 5.

SLEEVE MODIFICATION FOR TOP RAIL TYPE B CONNECTION

REVISIONS
- TYPE A (WELDED)
- TYPE B (NONWELDED)

SECTION A-A
(Top of Picket Connection)

SECTION B-B
(Handrail Connection)

SECTION C-C
(Bottom of Picket connection)

SECTION D-D
(BASE PLATE & BOTTOM RAIL CONNECTION)

SECTION E-E
(ALTERNATE BASE PLATE DETAIL
(Recommended for Top of Step Cheekwalls)

SECTION F-F

VIEW F-F
TOP RAIL CONNECTION
(Base Plate Not Shown for Clarity)

Notes:
1. Type B connection is required for use with Index No. 861 on bridges, except End Hoops may use Type A connections. Optional for other installations and for connection to bottom rail.
2. Provide #10 x 1 1/2" Pan Head Stainless Steel (316 or 18-8 Alloy) Screw in the last picket at each expansion or field splice joint to secure the end of the top rail.

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