PARTIAL ELEVATION OF INSIDE FACE OF RAILING (Existing Traffic Railing not shown for clarity)

=== TYPICAL TREATMENT OF RAILING ALONG BRIDGE ======

NOTES:

- 1. On approach end provide Index No. 402 (as shown) or other site specific treatment, see Roadway Plans. For treatment of trailing end see Roadway Plans.
- 2. Actual joint dimension and orientation vary. For Intermediate Deck Joints use the Modified Post Spacing at Intermediate Deck Joints Detail, Index No. 470, Sheet 2, as required.
- 3. Areas where existing structure has been removed shall match adjoining areas and shall be finished flat by grouting or grinding as required. Exposed existing reinforcing steel shall be burned off 1" below existing concrete and grouted over.

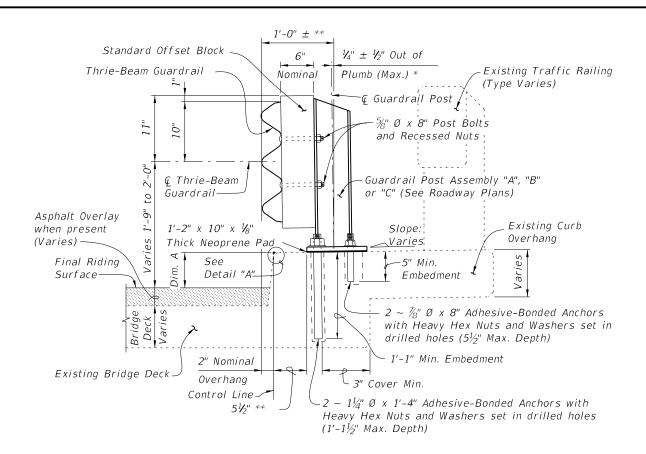
CROSS REFERENCES: For Section A-A see Sheet 2. For Traffic Railing Notes and Details see Index No. 470.

LAST REVISION 01/01/08

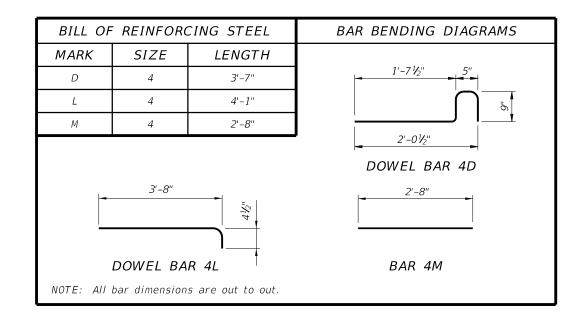
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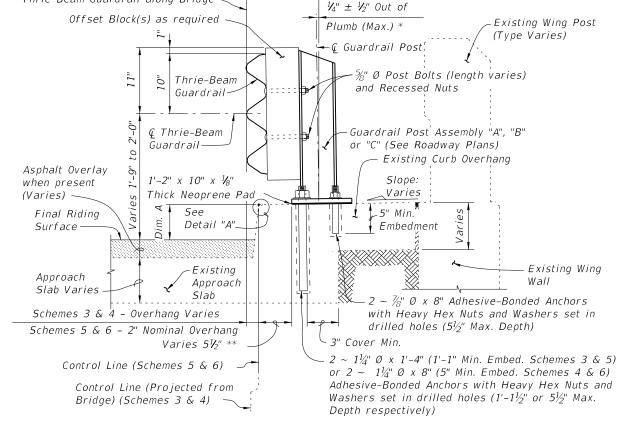
FDOT DESIGN STANDARDS 2013

LAST



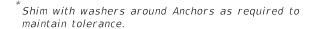
SECTION A-A TYPICAL SECTION THRU RAILING ON BRIDGE DECK





Varies ** $(1'-0'' \pm Min.)$

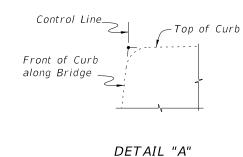
SECTION B-B TYPICAL SECTION THRU RAILING ALONG APPROACH SLAB (SCHEMES 5 AND 6 SHOWN, SCHEMES 3 AND 4 SIMILAR)



Match Front Face of

Thrie-Beam Guardrail along Bridge

 $^{^{\}circ}$ Offset may vary \pm 1" for Adhesive-Bonded Anchors to clear existing curb reinforcing and provide minimum edge clearance. Offset shall be consistent along length of bridge.



Match shape of -Varies (Match 91/2" existing curbcurb height) Asphalt Overlay when present (Varies) Bars 4M Existing 1'-41/2" Approach Slab Dowel Bars 4D (10" Embedment) Edge of Existing (See Note 2, Sheet 3) Approach Slab

VIEW C-C

CROSS REFERENCES:

For location of Section A-A see Sheet 1, 3 & 4.

For location of Section B-B see Sheet 4.

For location of View C-C see Sheet 3.

For application of Dim. A see Post Dimension Table

on Index 470, Sheet 3.

DESCRIPTION: REVISION 01/01/08

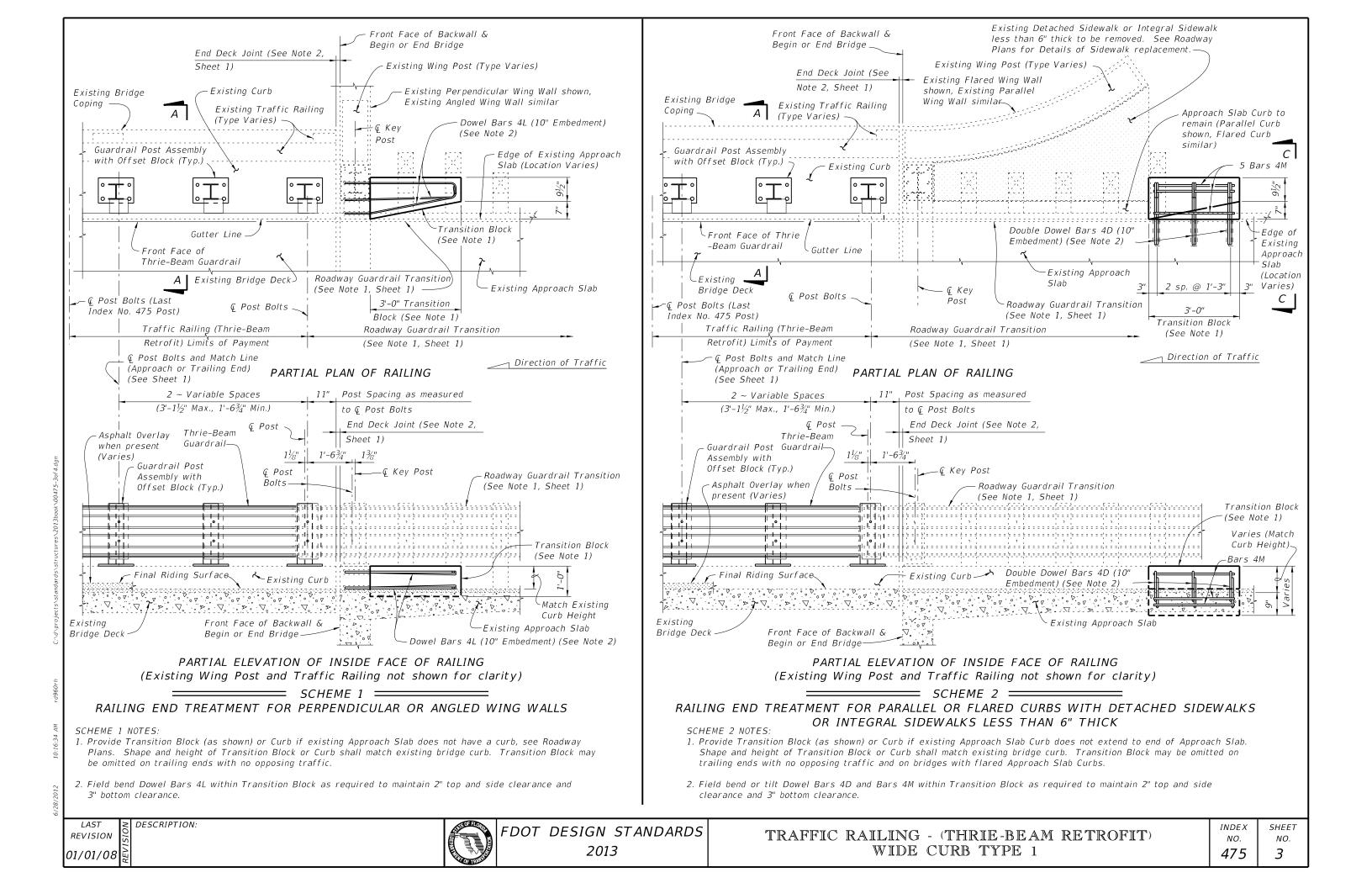


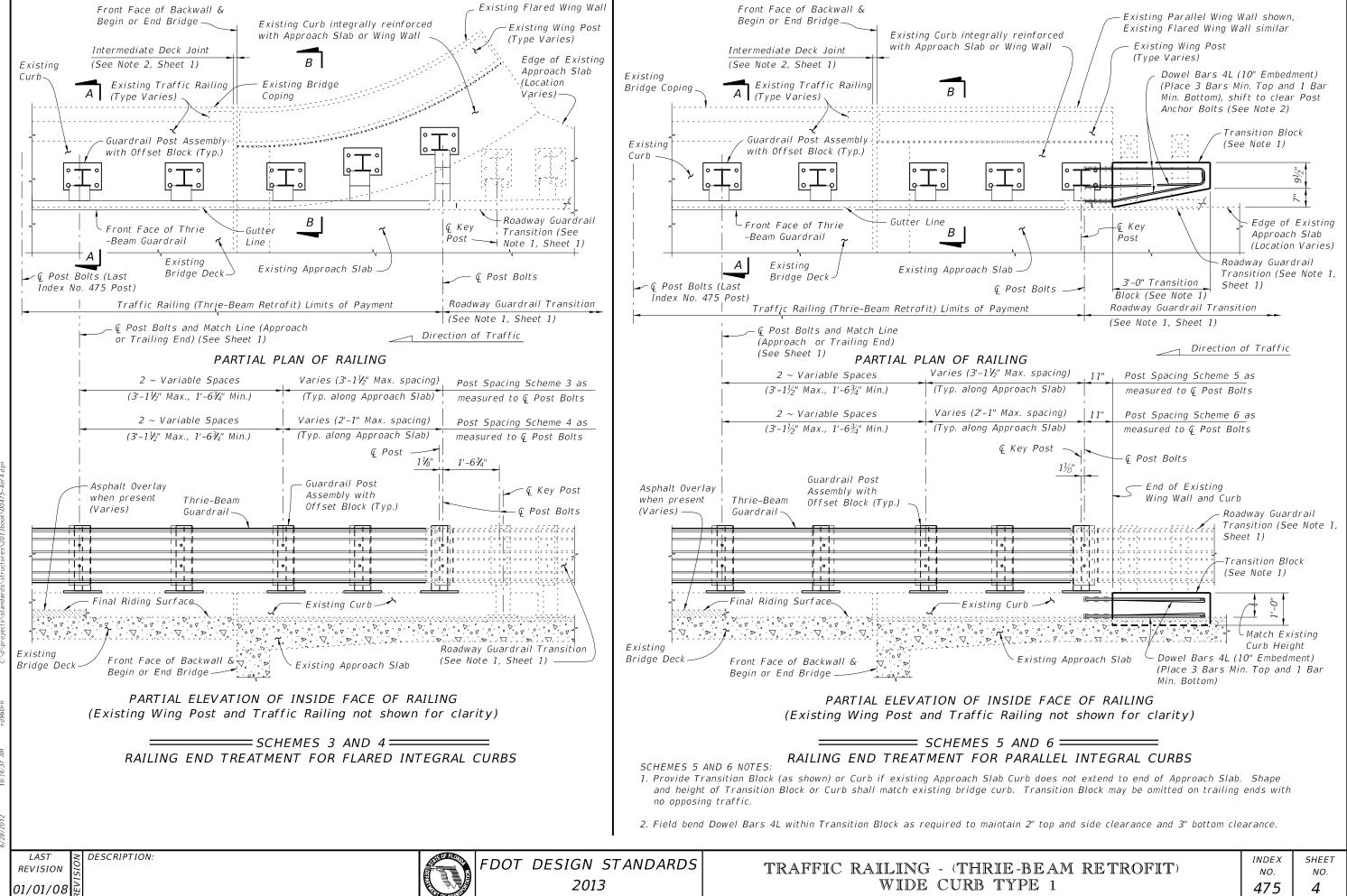
FDOT DESIGN STANDARDS 2013

TRAFFIC RAILING - (THRIE-BEAM RETROFIT) WIDE CURB TYPE 1

INDEX NO. 475

SHEET NO. 2





WIDE CURB TYPE 1