- 3. Shop Drawings: Not required.
- 4. Construction:
- A. Locate Sign Support a minimum of 5 feet from an open joint or transition (sign stationing may be adjusted to accommodate this requirement.
- B. Base plate must be flush with back of Traffic Railing
- C. Anchors in Traffic Railings:
- a. Install Adhesive Anchors in accordance with Specification 416 except perform field test on one anchor per sign support location.
- b. Use templates and tie anchors as necessary to maintain correct placement of C-I-P Embedded Anchors c. Do not drill into existing conduit
- D. Temporary Signs on Permanent Traffic Railings: Same as Permanent except Field testing of anchors is not required
- 5. Removal of Temporary Signs on Permanent Traffic Railings:
- A. Cut anchor rods flush with the top of the traffic railing
- B. Coat anchors with Type F-1 epoxy to prevent corrosion
- a. Extend coating 2 inches beyond edge of cut anchor rods
- b. Epoxy coating 1/16" thick minimum
- 6. Bridge deck shown. Approach slabs, junction slabs, and miscellaneous structures are similar.
- 7. Traffic railings are shown. Concrete barriers and parapets are similar.

CLARIFIED NOTES

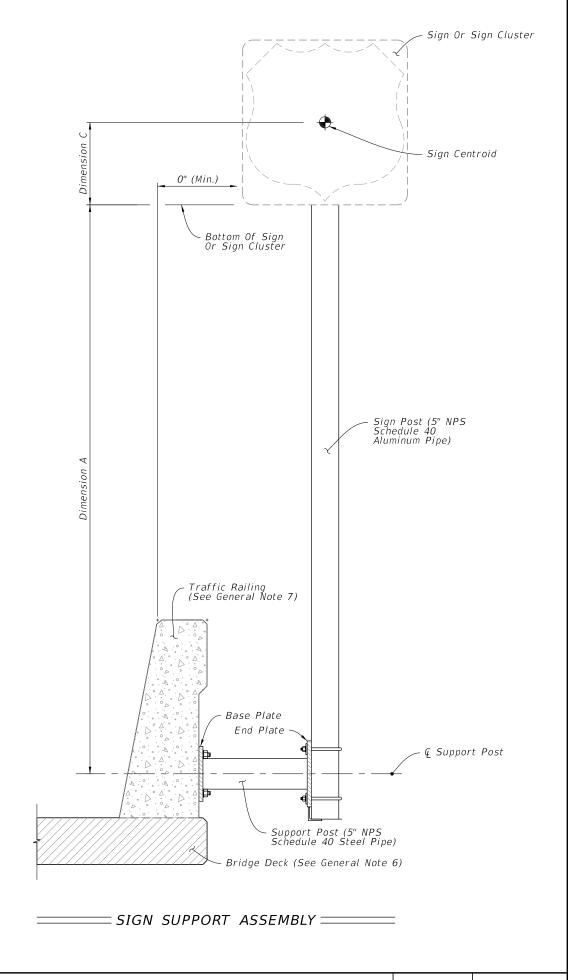
Z. Materials:

- A. Steel Plate: ASTM A36 or ASTM A709 Grade 36 B. Steel Pipe (Support Post): ASTM A501 Schedule 40
- C. Aluminum Pipe: ASTM B429 Alloy 6061-T6 D. Galvanized U-Bolts, Nuts and Plate Washer
- a. U-Bolts: ASTM A449
- b. Hex Nuts: ASTM A 563 Lock Nuts
- c. Plate Washer: ASTM A 36 or ASTM A709 Grade 36 or 50
- E. Galvanized Anchor bolts, Nuts and Washers:
- a. Anchor Rod: ASTM F1554 Grade 55 fully threaded (for Adhesive Anchors) b. Anchor Bolts: ASTM F1554 Grade 55 Grade A Hex
- c. Nuts: ASTM A563 Heavy Hex Locking
- d. Washers: ASTM F436

SIGN LIMITATIONS TABLE	
MAX. SIGN AREA (SF)	MAX. SIGN CENTROID HEIGHT (DIM. A + DIM. C)
25	9'-7"

Dimension A = Distance from centerline of the Support Post to the bottomof the sign or sign cluster.

Dimension C = Vertical distance from the bottom of the sign or sign cluster to the Centroid of the sign or sign cluster.



REVISION 11/01/22

FDOT

DESCRIPTION: