

JOINT TREATMENT AT HIGH SIDE OF

DECK WITH SLOPES 1% OR GREATER

Angle Varies — Construction Joint Foam Backer Rod – Bridge Deck or Approach Slab

PARTIAL SECTION ALONG Q JOINT,

JOINT TREATMENT AT TRAFFIC SEPARATOR

-Traffic Separator (Type and width

vary, see Structures Plans)

Face of Traffic Railing Post or Parapet Approximate shape of Traffic Separator with Poured Joint Poured Joint Material Slope Varies - Upturn Construction Foam Backer Rod Joint Bridge Deck, Approach Slab or Raised Sidewalk-

PARTIAL SECTION ALONG Q JOINT JOINT TREATMENT AT LOW SIDE OF DECK OR HIGH SIDE OF DECK WITH SLOPES < 1%

Dim. A @ 70° F ½" R ½" or per manufacturer's Poured Joint Material (Typ.)recommendations, whichever is greater. Foam Backer Rod (To be sized for opening per Manufacturer's recommendations) Bridge Deck, Approach Slab, Raised Sidewalk or Traffic Separator Bridge Deck, Approach -Form Material (if present) removed Slab, Raised Sidewalk prior to joint installation or Traffic Separator

Poured Joint Material

GENERAL NOTES:

- 1. Furnish and install Poured Joint With Backer Rod Expansion Joint Systems in accordance with Specification Sections 458 and 932 using Type D silicone sealant material.
- 2. Refer to the Structures Plans, Poured Expansion Joint Data Table for Dim. A @ 70° F.

TYPICAL SECTION THRU JOINT

REVISION 11/01/23

DESCRIPTION:

