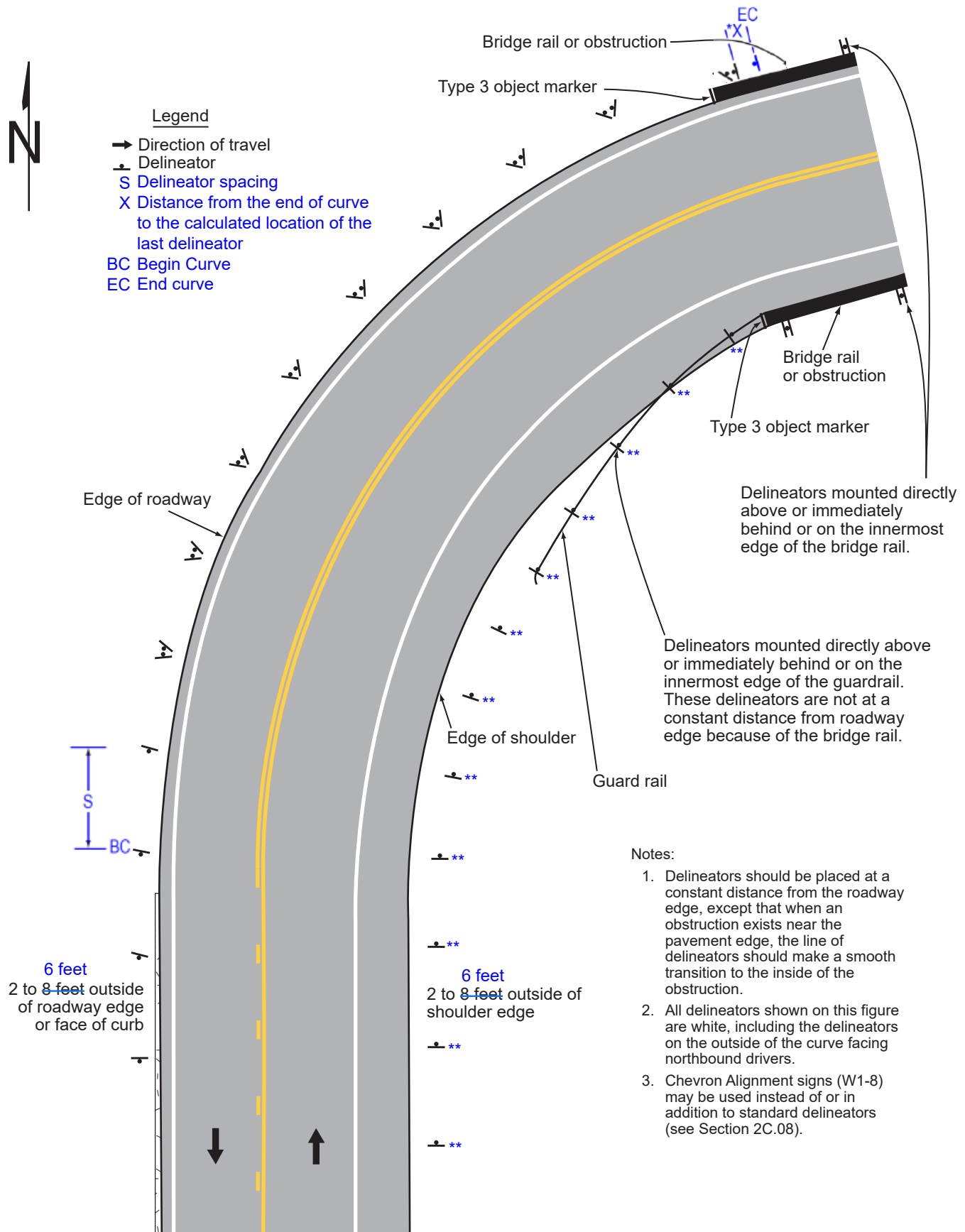


Figure 3G-1. Examples of Delineator Placement

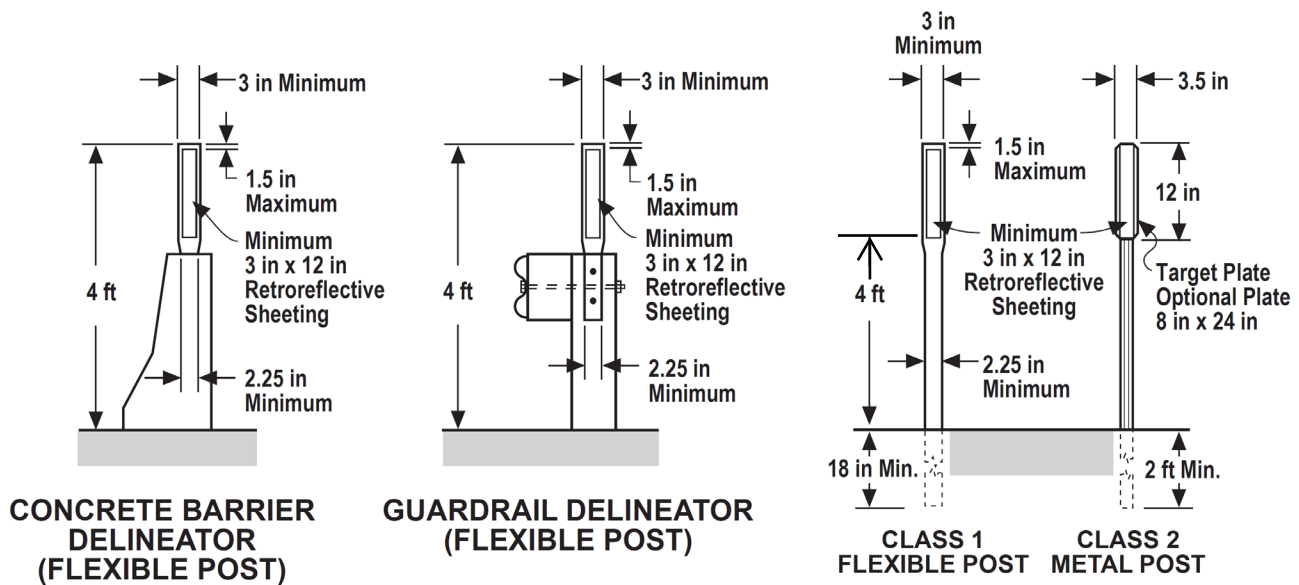


* Prorate distance "X" among all spacing so the delineator falls at the end of the curve.

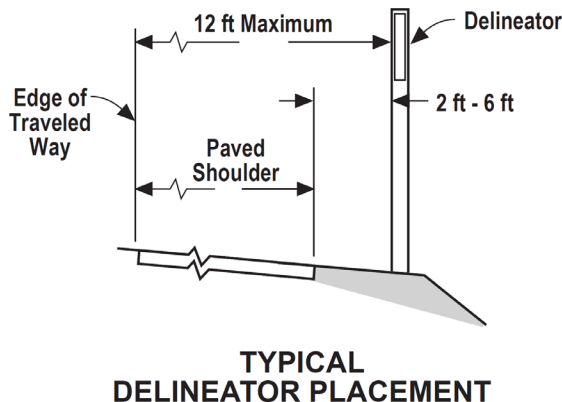
** See Section 3G.03 Paragraph 10 for use of delineators when guardrail or other longitudinal barriers are present along a roadway.

Figure 3G-101(CA).

~~Figure 3F-101 (CA).~~ Examples of Delineators



NOT TO SCALE



TYPES OF DELINEATORS

TYPE	RETROREFLECTOR COLOR	
	FRONT	BACK*
E	WHITE	WHITE
F	WHITE	NONE
G	YELLOW	NONE
J	RED	NONE

*Back Retroreflector:

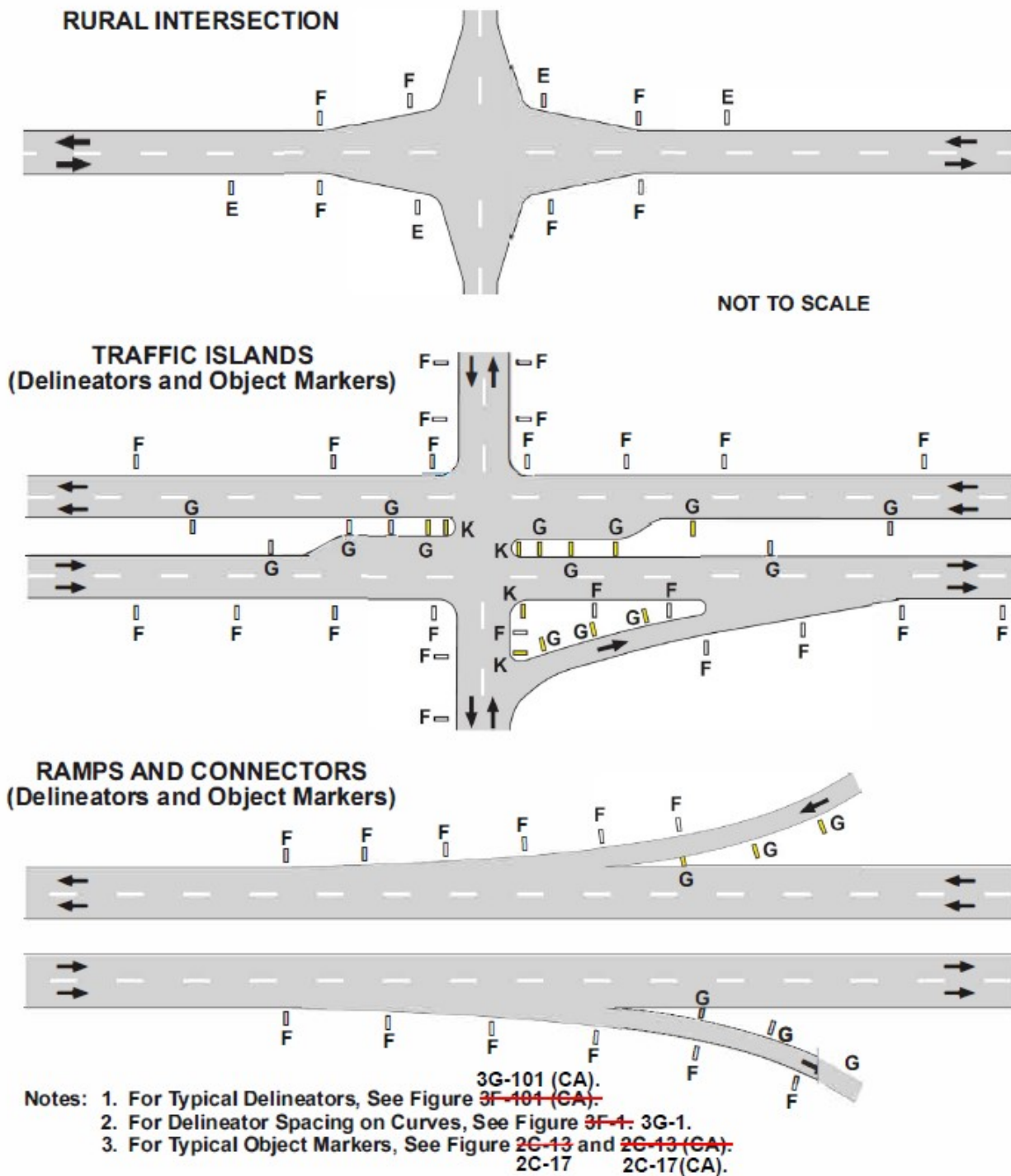
Class 1 Delineator - 3 in $\pm$ square of retroreflective sheeting.
Class 2 Delineator - 3 in $\pm$ acrylic cube-corner retroreflective element.

Notes:

- Class 1 (Flexible Post) Delineators are standard on State highways, except for certain locations, e.g., snow or protected areas behind guardrail, etc. ~~The color of the post is white. See Section 3G.03 for post color.~~
- Class 1 (Flexible Post) Delineators used in construction or maintenance zones shall be orange with white retroreflective sheeting. However, if the delineators are to remain in place as a permanent roadway feature after the construction or maintenance period, ~~the color of the post shall be white with the appropriate color of retroreflective sheeting as specified in Section 3F.03. see Section 3G.03 for post color and retroreflective sheeting color~~
- The Type of Retroreflective Element and Class of Post is designated as E-1, F-2, etc.

Figure 3G-102(CA).

~~Figure 3F-102 (CA).~~ **Examples of Delineator Placement When Used at Intersections, Islands, Ramps, and Connectors (Sheet 1 of 2)**

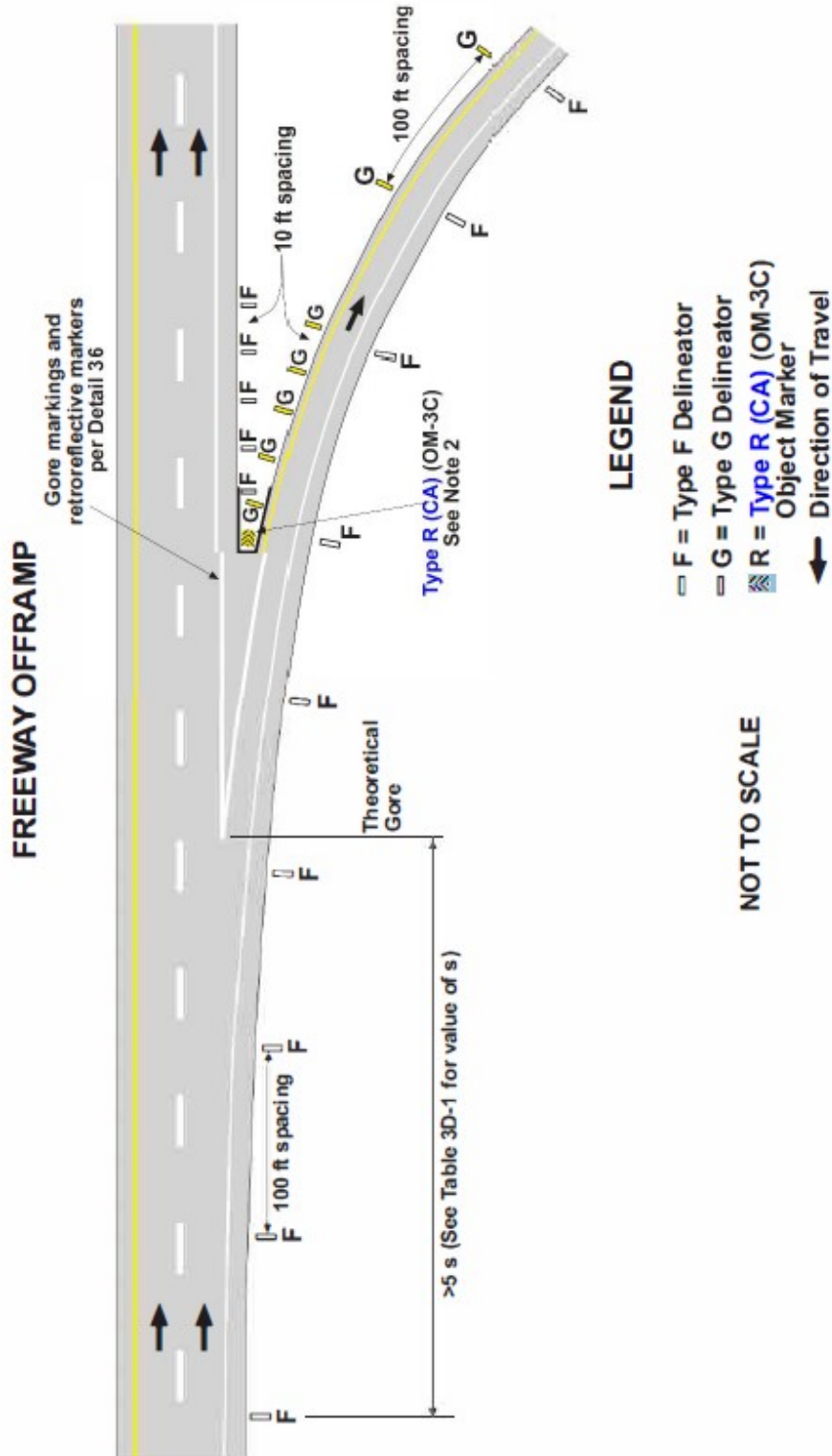


LEGEND

- || E & F = Types of Delineators
- || G = Type of Delineator
- || K = **Type K (CA)** Object Marker
- ← Direction of Travel

Figure 3G-102(CA).

~~Figure 3F-102 (CA).~~ Examples of Delineator Placement When Used at Intersections, Islands, Ramps, and Connectors (Sheet 2 of 2)



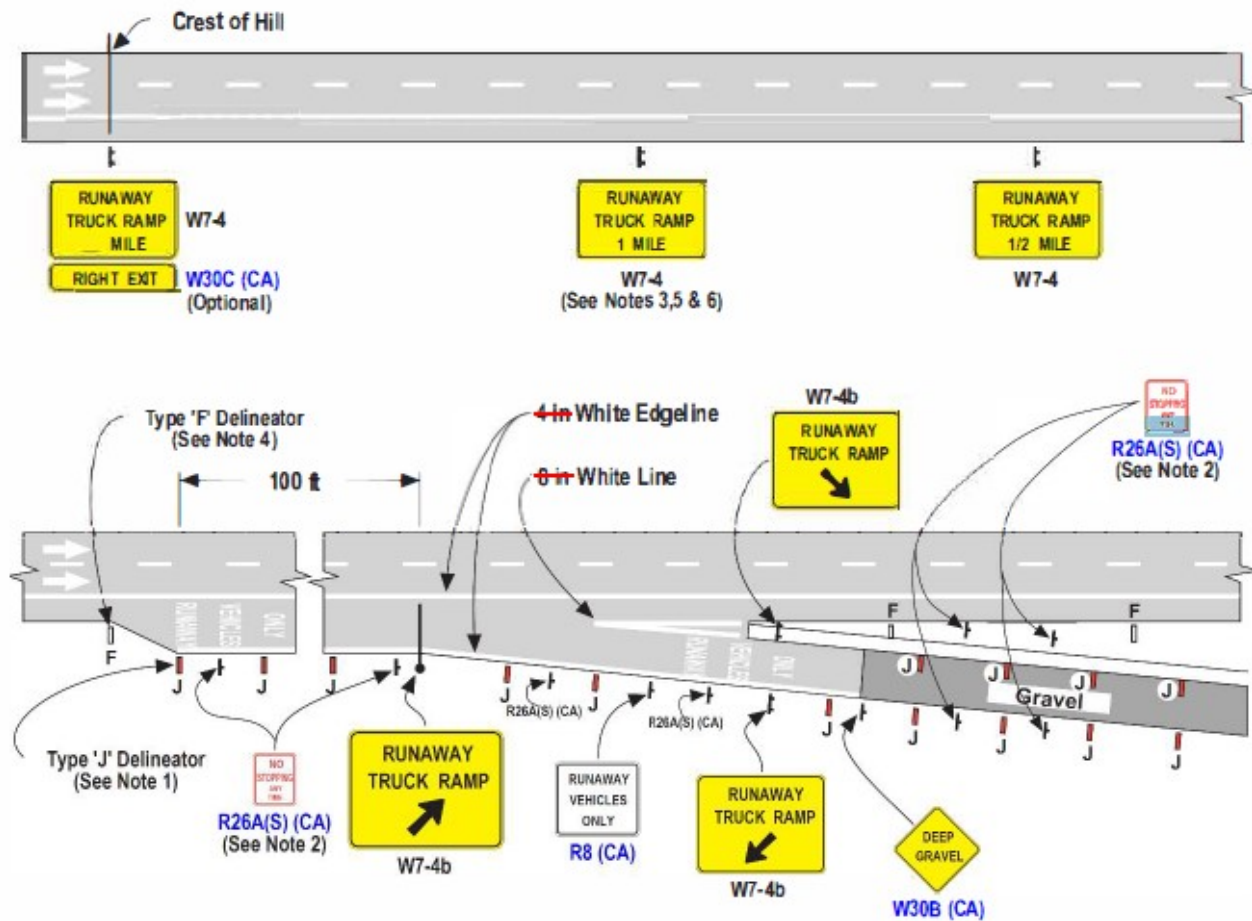
Notes:

~~NOTE:~~

1. Optional delineation if exit gore area is not illuminated or is partially illuminated. See Section ~~3F.04~~ 3G.04
2. To be used if the exit gore can not be negotiated in a reasonably safe manner. See Section ~~2C.65~~ 2C.72

Figure 3G-103(CA).

~~Figure 3F-103 (CA).~~ Examples of Runaway Truck Ramp Signs and Markings



Notes:

1. Place Type 'J' Delineators at 50 ft centers. See Figure ~~3F-101 (CA)~~ 3G-101(CA).
2. Place NO STOPPING ANY TIME, R26A(S) (CA) signs at 250 ft centers.
3. Additional RUNAWAY TRUCK RAMP 1 MILE and RUNAWAY TRUCK RAMP 1/2 MILE, W7-4 signs may also be placed in the median on a one-way roadway.
4. Place 3 - Type 'F' Delineators at 500 ft centers, preceding and following the Runaway Truck Ramp. See Figure ~~3F-101 (CA)~~ 3G-101(CA).
5. Additional advance RUNAWAY TRUCK RAMP (2 MILES, 3 MILES, etc.) W7-4 signs may be added as necessary.
6. Overhead signs may be substituted for ground mounted signs.
7. See Figures 3A-101 (CA) through 3A-114 (CA) for widths and patterns of longitudinal lines.

LEGEND

- F = Type of Delineator
- J = Type of Delineator
- ← Direction of Travel

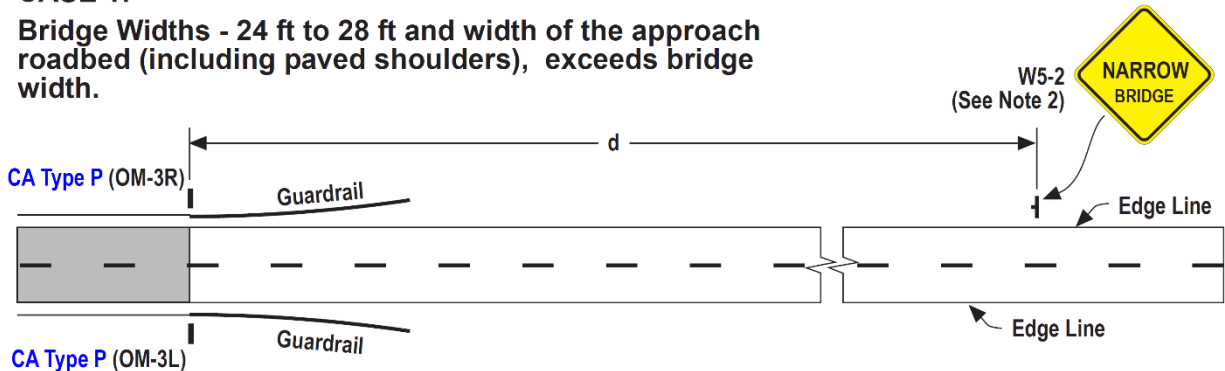
NOT TO SCALE

Figure 3G-104(CA).

**~~Figure 3F-104 (CA).~~ Narrow Bridge Signs and Markings
(One-Way and Two-Way Roadways)**

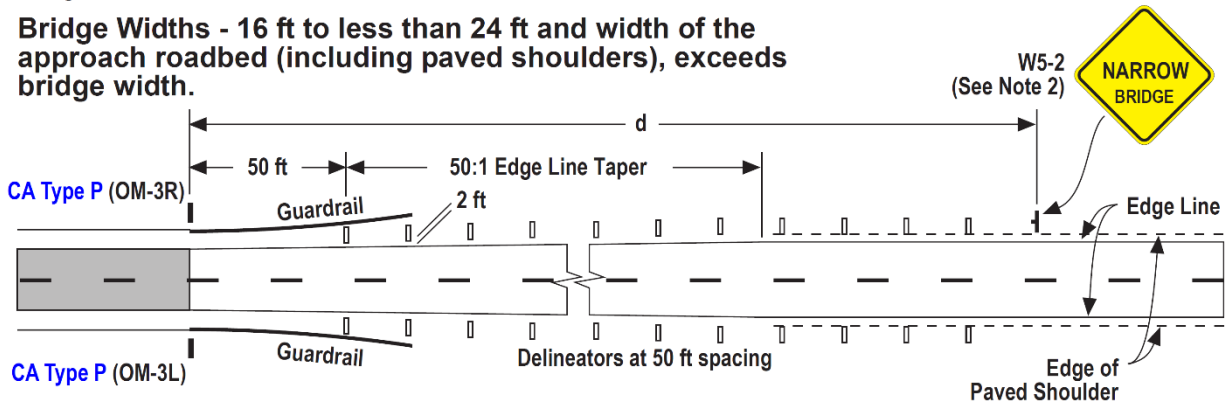
CASE 1:

Bridge Widths - 24 ft to 28 ft and width of the approach roadbed (including paved shoulders), exceeds bridge width.



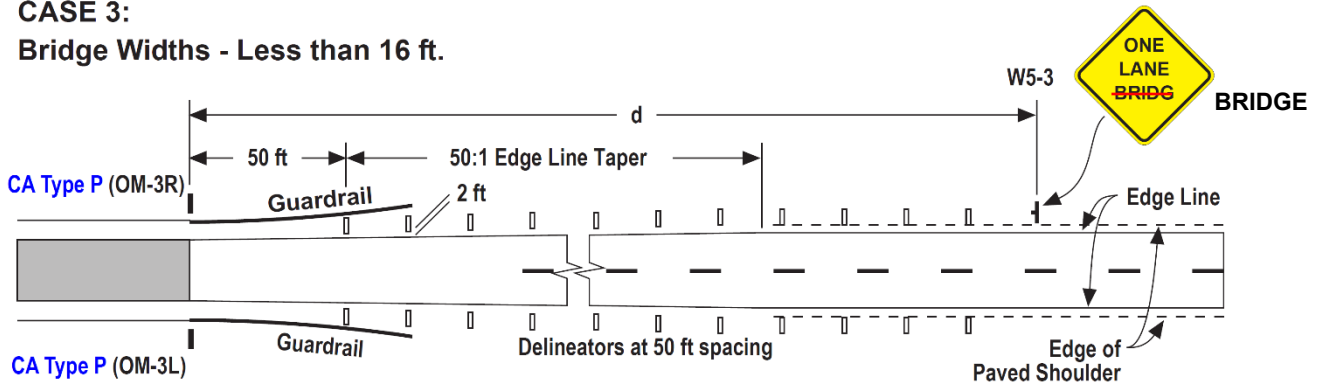
CASE 2:

Bridge Widths - 16 ft to less than 24 ft and width of the approach roadbed (including paved shoulders), exceeds bridge width.



CASE 3:

Bridge Widths - Less than 16 ft.



NOT TO SCALE

- Notes: 1. The Edge Line shall be continued across all bridges on State highways.
2. The NARROW BRIDGE (W5-2) sign should be erected on the right and in the median on a one-way roadway.
3. Delineators shall be ~~continued~~ continued across the bridge in Cases 2 and 3.

LEGEND

I = CA Type P Object Marker. See Figure ~~2C-13 (CA).~~ 2C-17(CA).

d = Advance Placement Distance
(see Section ~~2C-05~~ 2C.04)

I = Delineators (Type "F" for One-Way Roadways and Type "E" for Two-Way Roadways). See Figure ~~3F-101 (CA).~~ 3G-101(CA).

Figure 3G-105(CA).

~~Figure 3F-105 (CA).~~ **Examples of Median Barrier Delineation**

