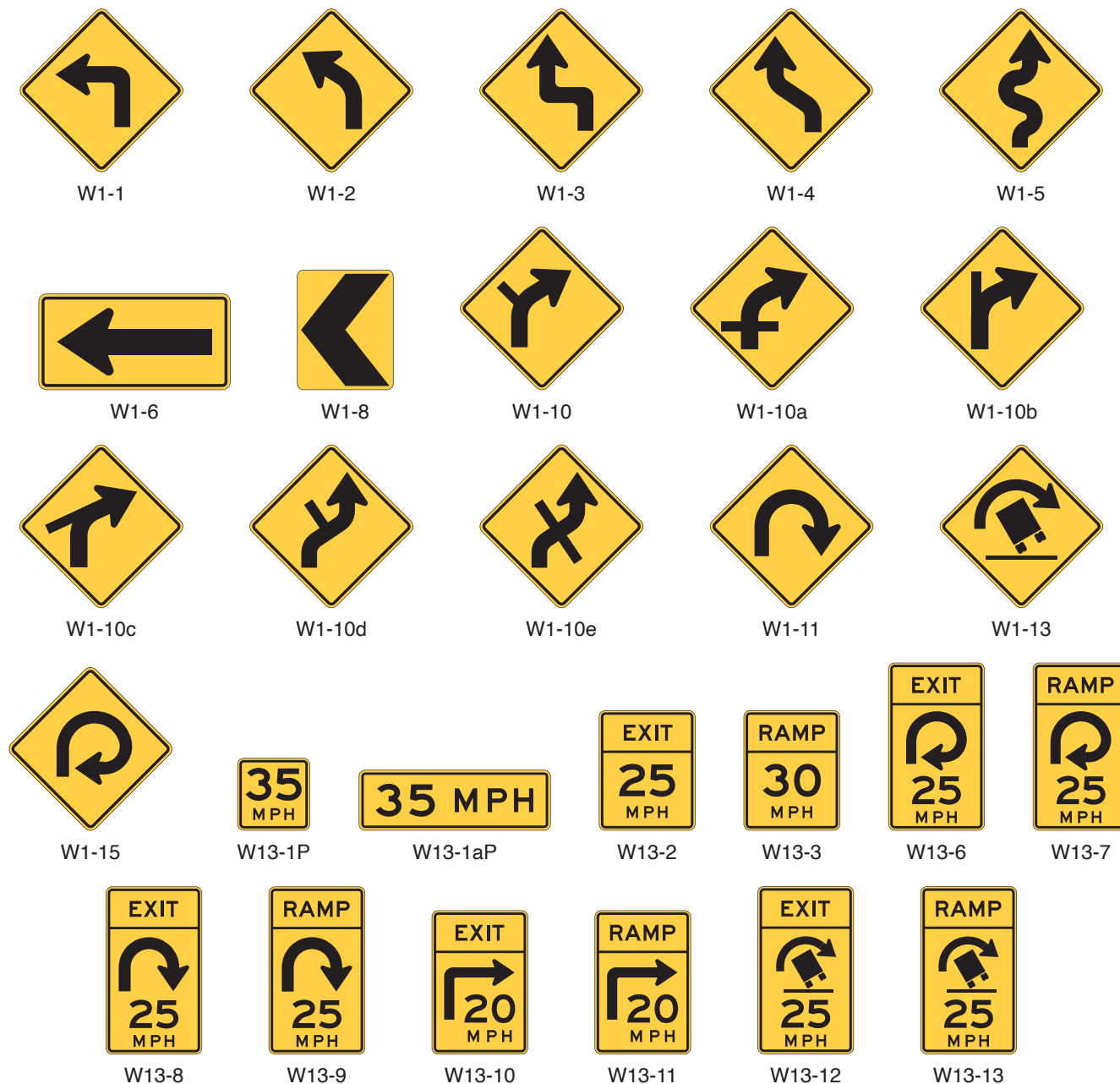


Figure 2C-1. Horizontal Alignment Signs and Plaques



Note: Turn arrows and reverse turn arrows may be substituted for the curve arrows and reverse curve arrows on the W1-10 series signs where appropriate.

Figure 2C-2. Examples of Warning Signs for Changes in Horizontal Alignment (Sheet 1 of 2)

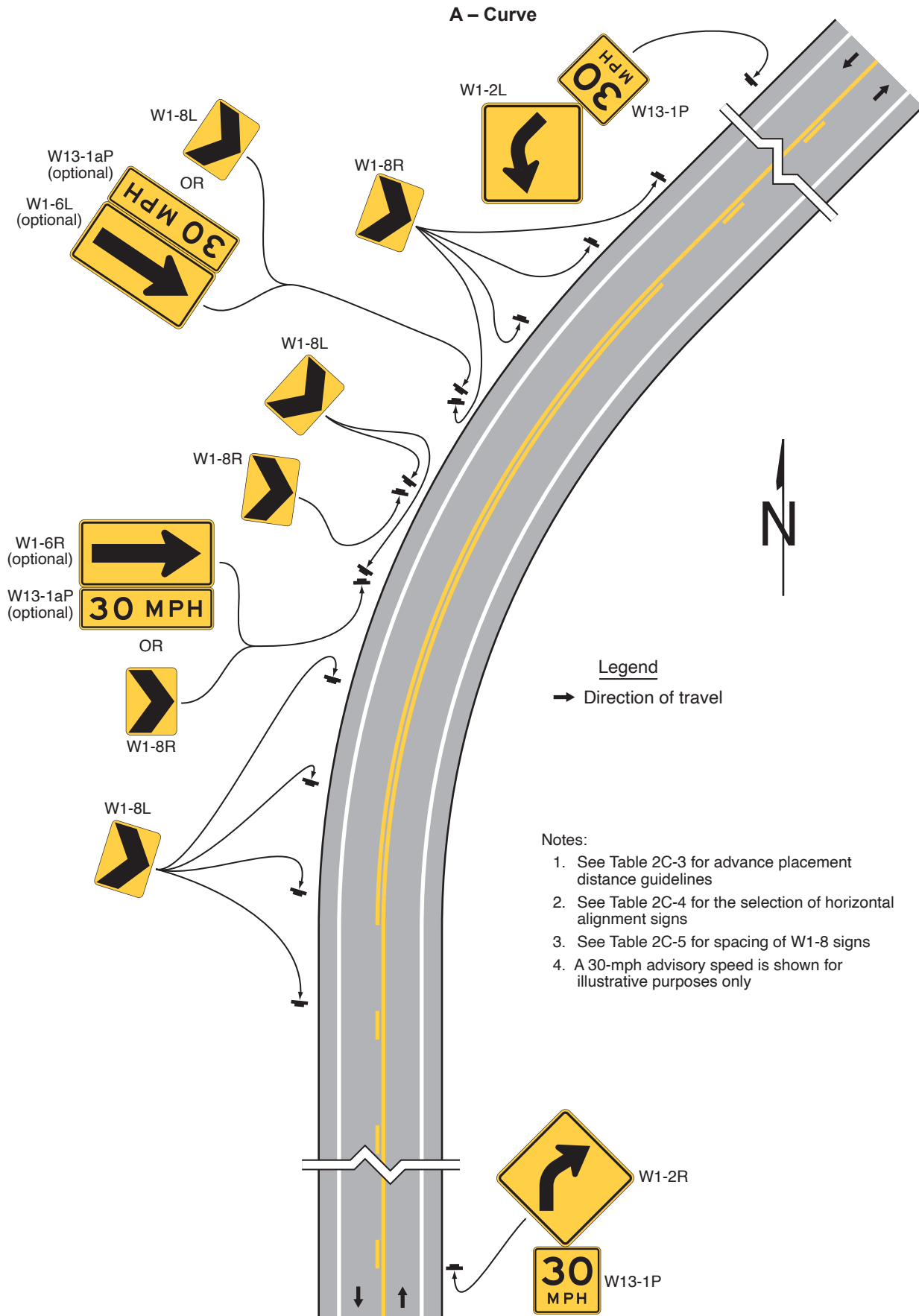
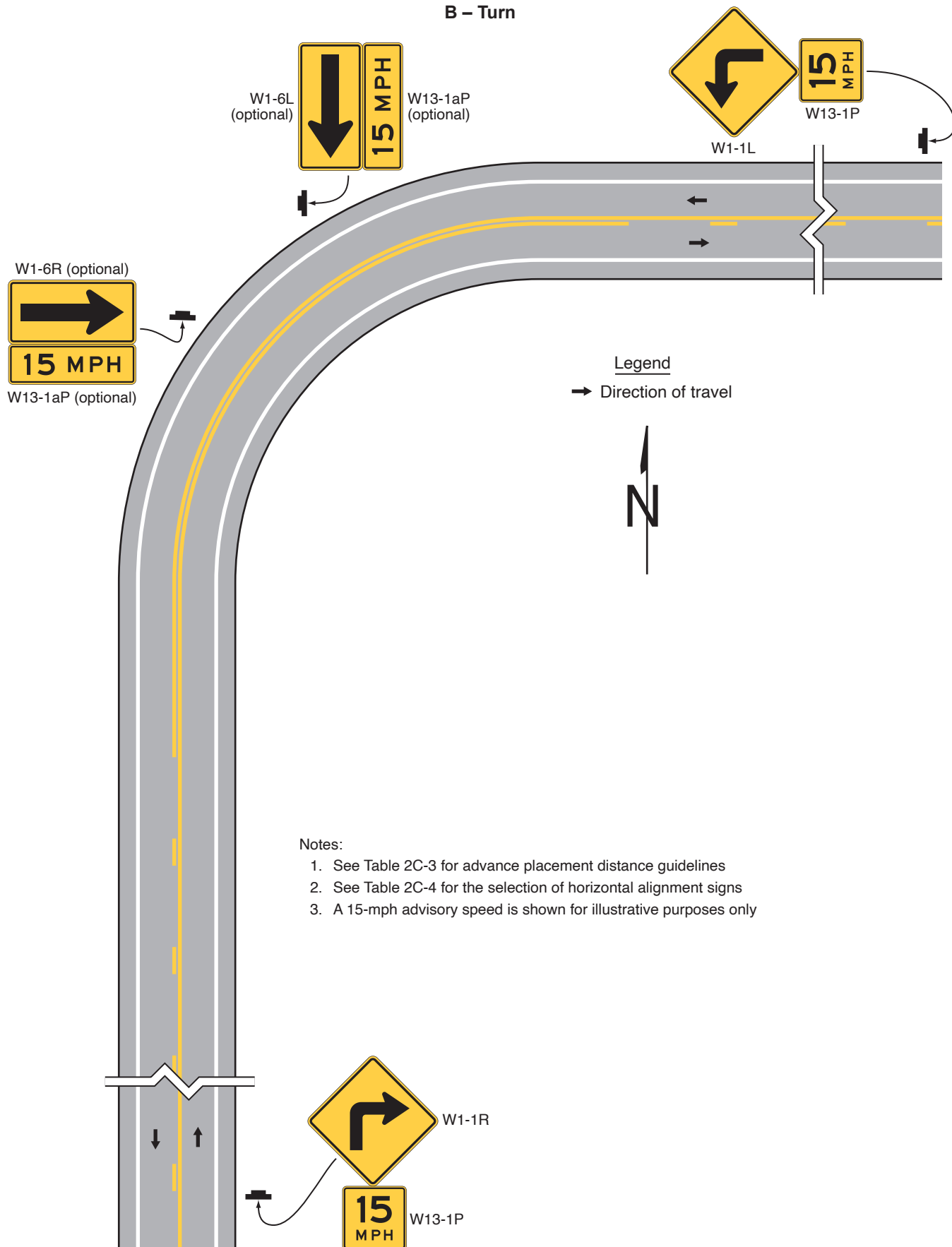


Figure 2C-2. Examples of Warning Signs for Changes in Horizontal Alignment (Sheet 2 of 2)

B – Turn



Notes:

1. See Table 2C-3 for advance placement distance guidelines
2. See Table 2C-4 for the selection of horizontal alignment signs
3. A 15-mph advisory speed is shown for illustrative purposes only

Figure 2C-3. Examples of Exit Ramp Advisory Speed and Other Warning Signs (Sheet 1 of 5)

A – Loop ramp with constant controlling curvature along ramp proper

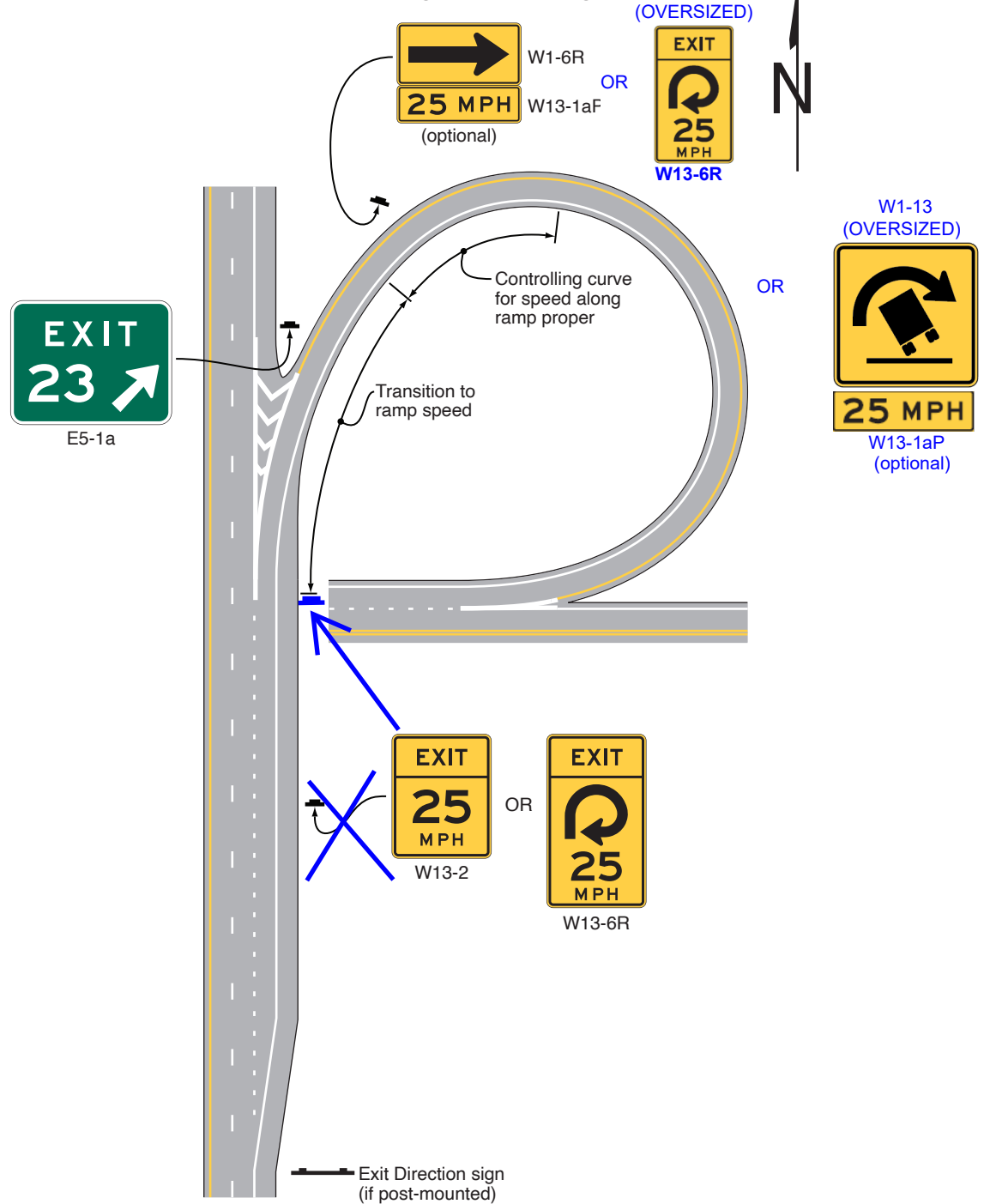


Figure 2C-3. Examples of Exit Ramp Advisory Speed and Other Warning Signs (Sheet 2 of 5)

B – Loop ramp with downstream limiting curvature

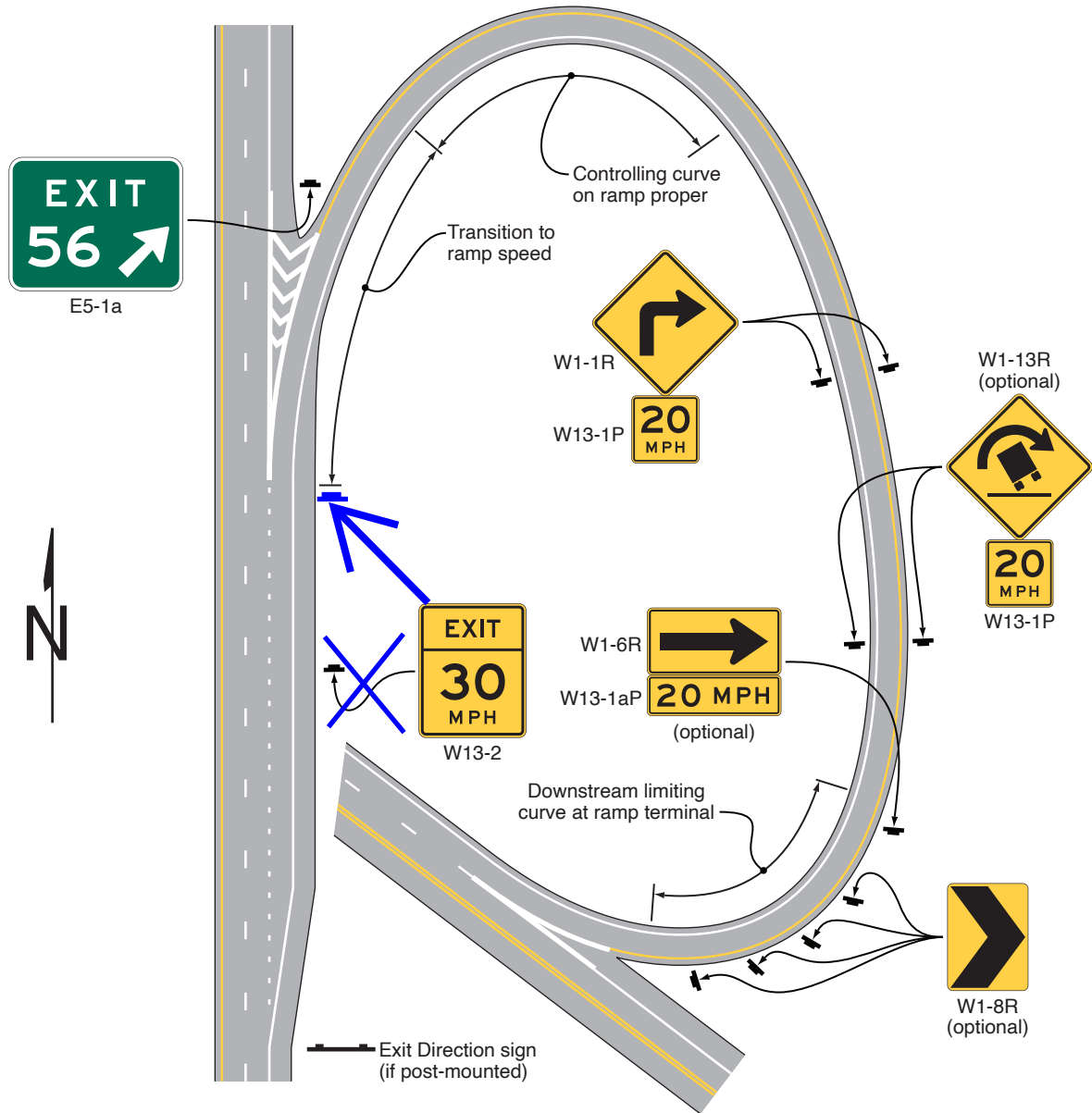


Figure 2C-3. Examples of Exit Ramp Advisory Speed and Other Warning Signs (Sheet 3 of 5)

C – Directional ramp

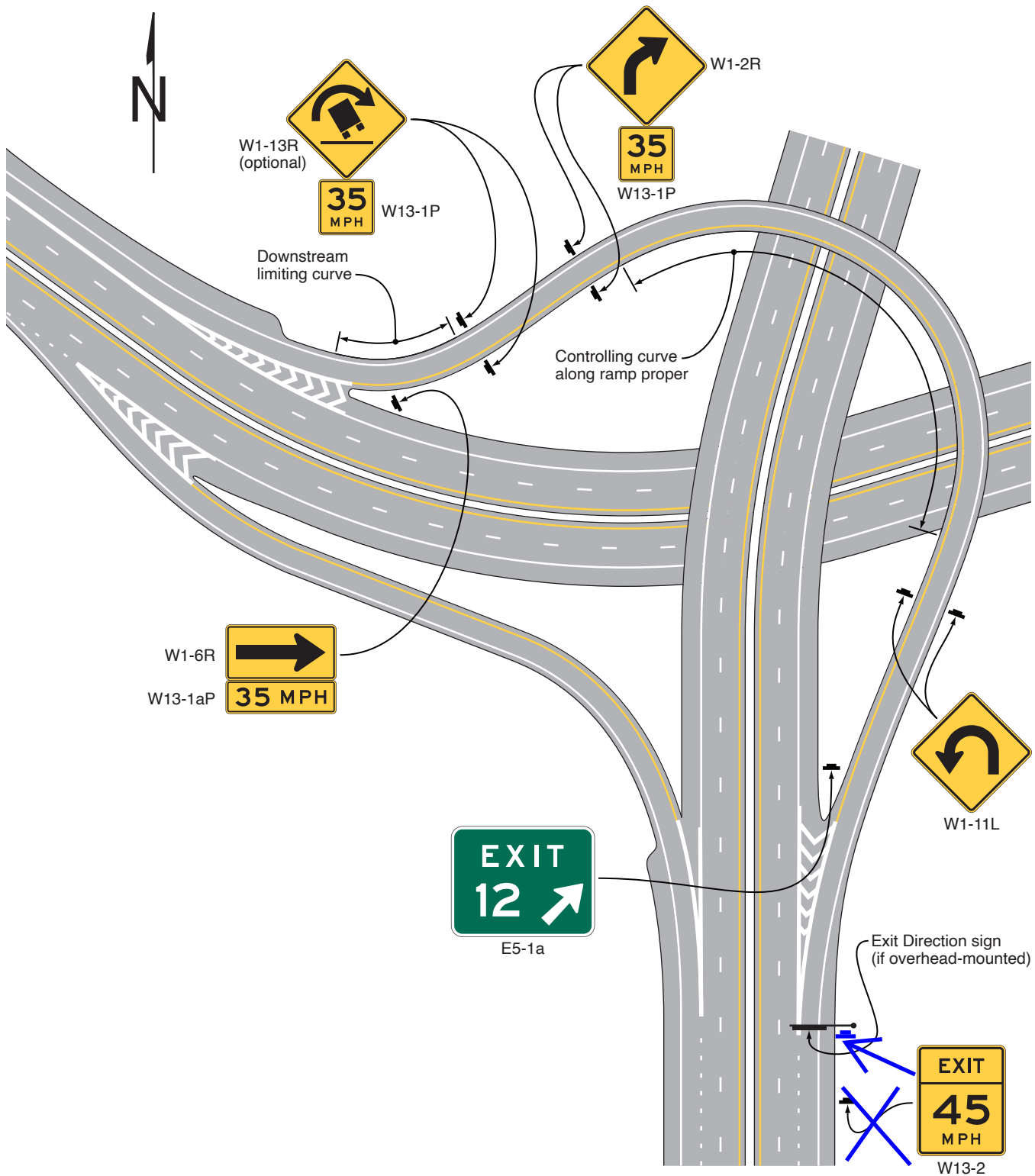


Figure 2C-3. Examples of Exit Ramp Advisory Speed and Other Warning Signs (Sheet 4 of 5)

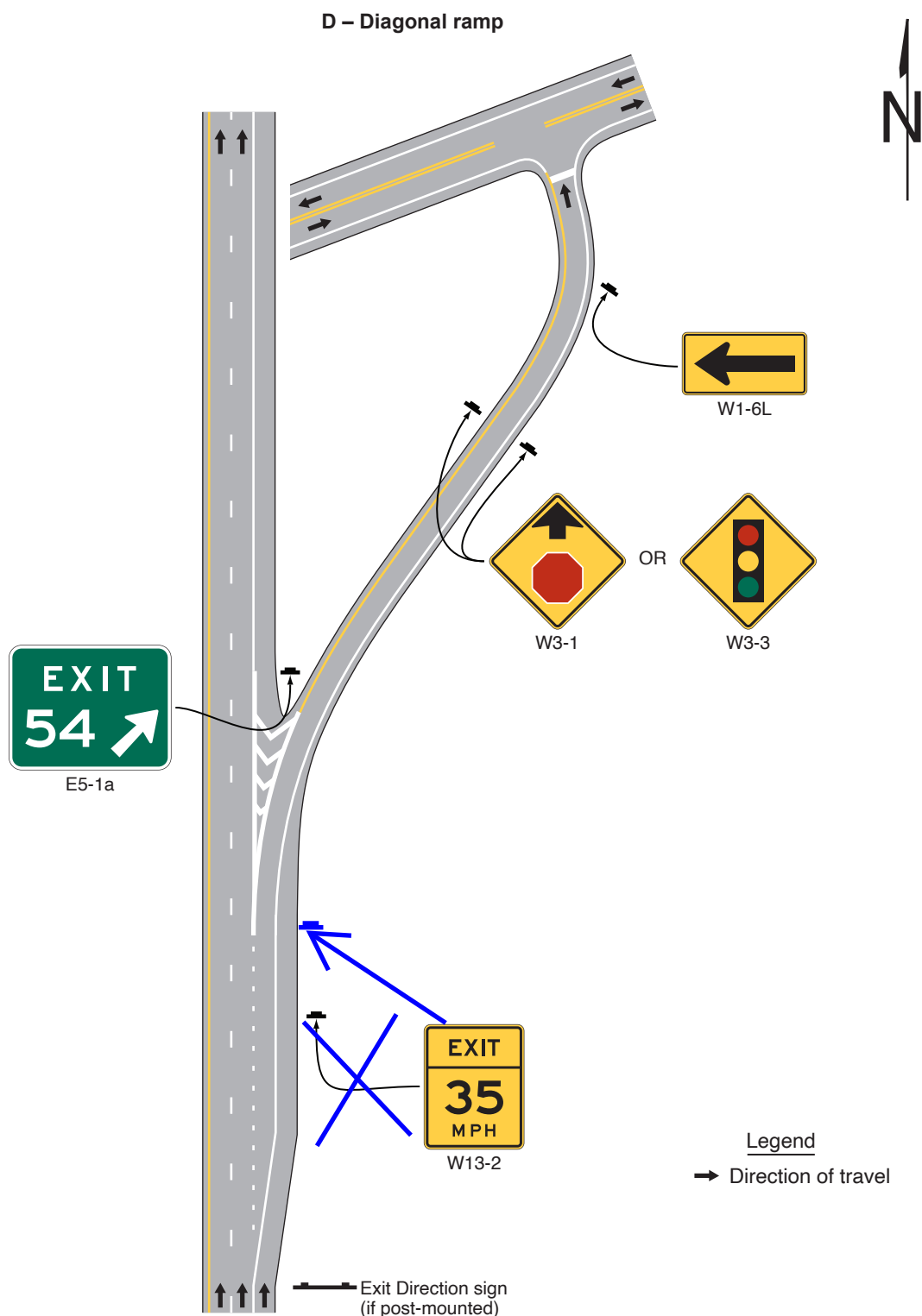
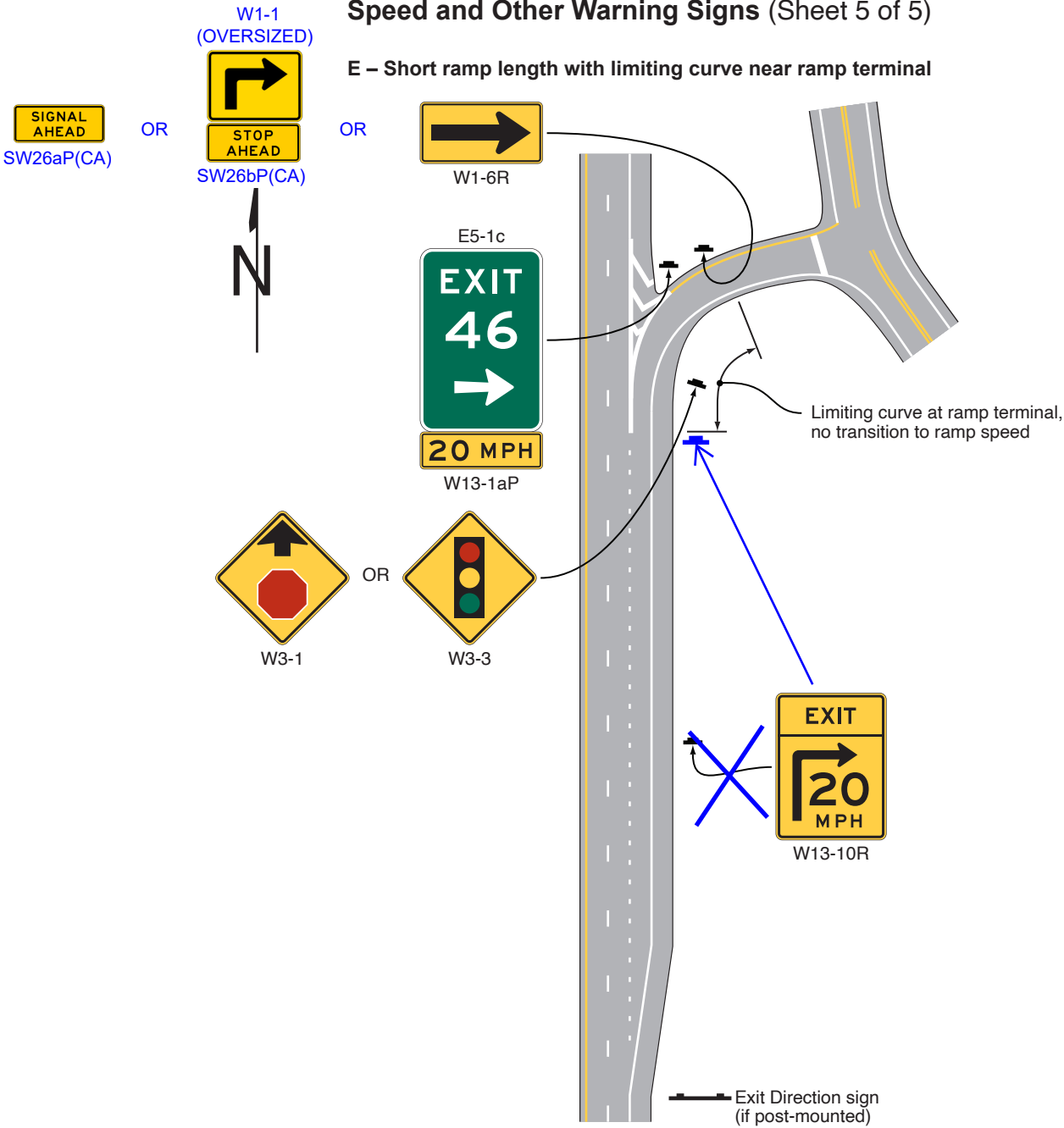


Figure 2C-3. Examples of Exit Ramp Advisory Speed and Other Warning Signs (Sheet 5 of 5)



**Figure 2C-4. Vehicle Speed Feedback
Sign and Plaque**



W13-20



W13-20aP

Figure 2C-5. Vertical Grade Signs and Plaques

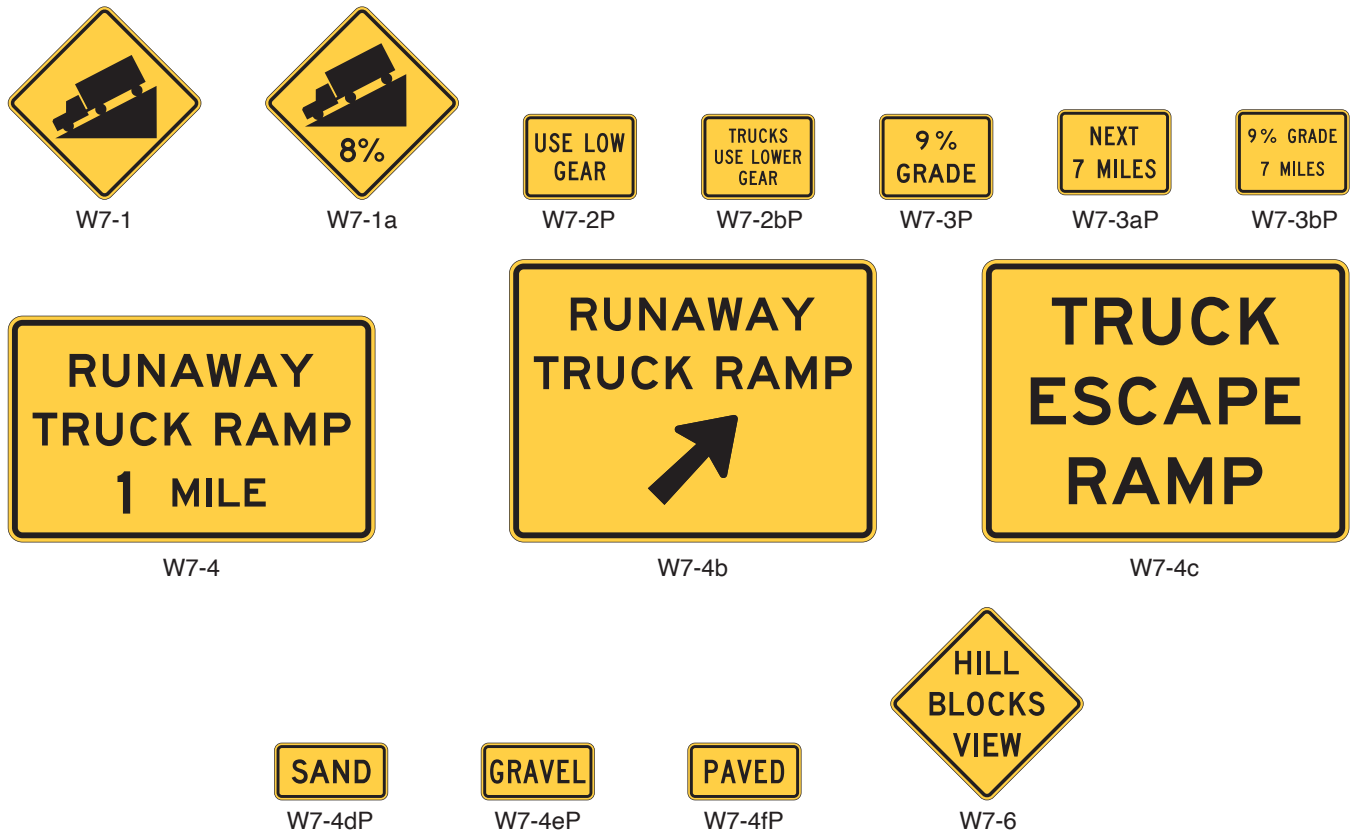


Figure 2C-5(CA). Vertical Grade Signs and Plaques

~~Figure 2C-4 (CA). Vertical Grade Signs and Plaques~~

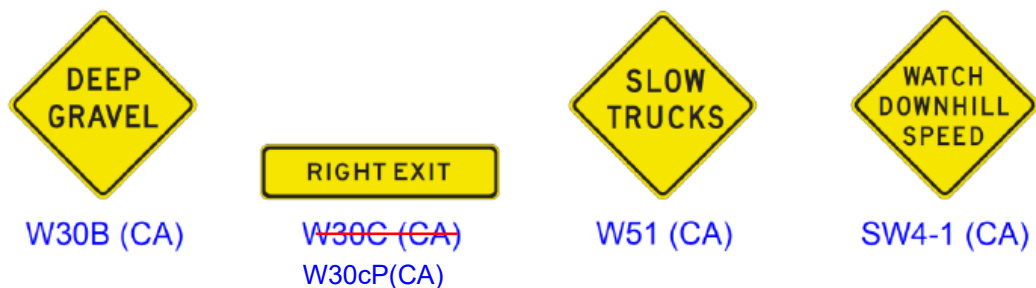


Figure 2C-6. Miscellaneous Warning Signs

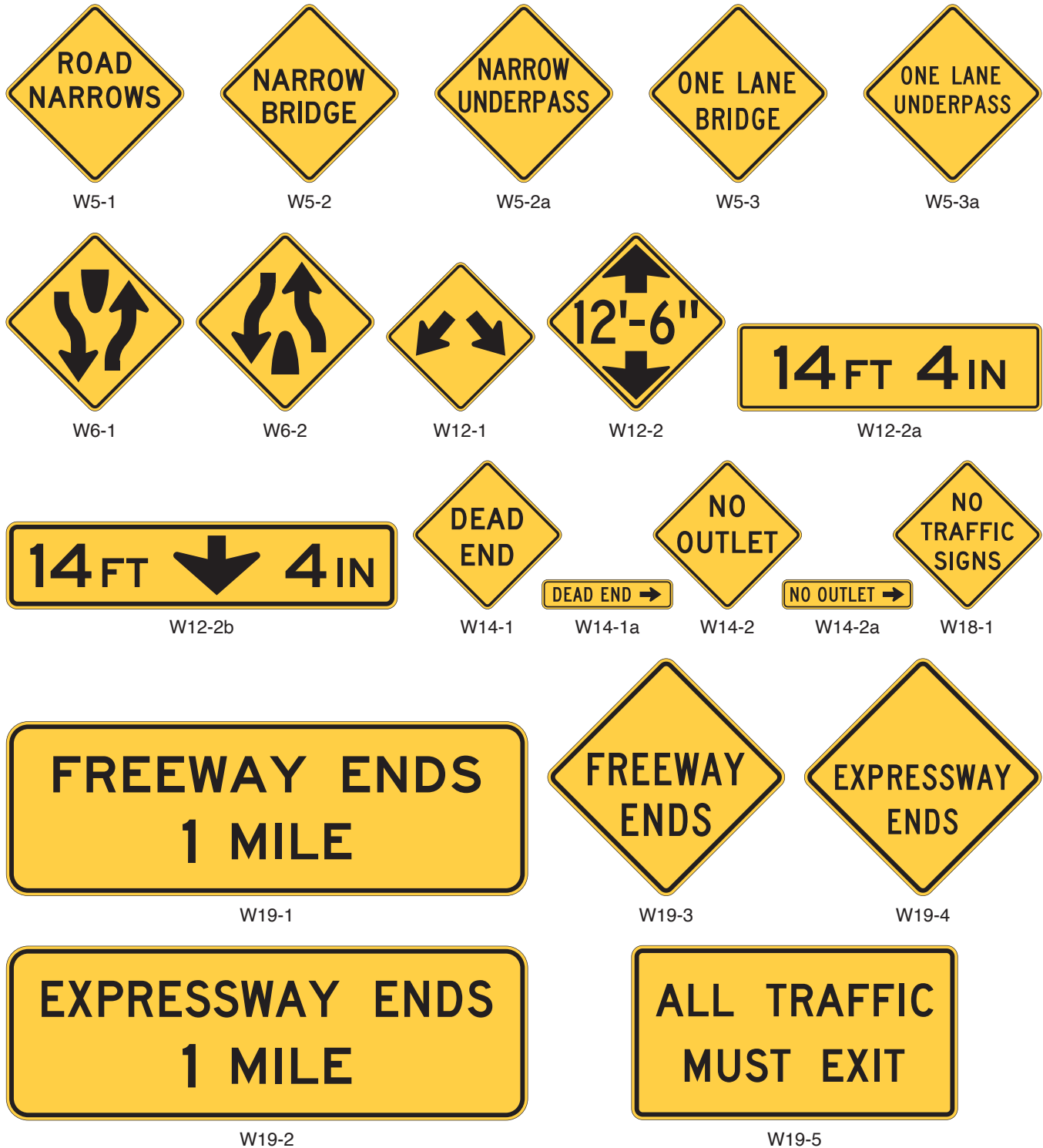


Figure 2C-6(CA). Miscellaneous Warning Signs

~~Figure 2C-5 (CA). Miscellaneous Warning Signs~~



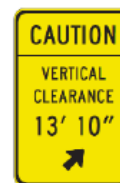
W20 (CA)



W20A (CA)



W31 (CA)



W34C (CA)



SW37 (CA)



SW48 (CA)



~~SW48-1 (CA)~~
SW48-1P(CA)

Figure 2C-7. Roadway and Weather Condition Signs and Plaques

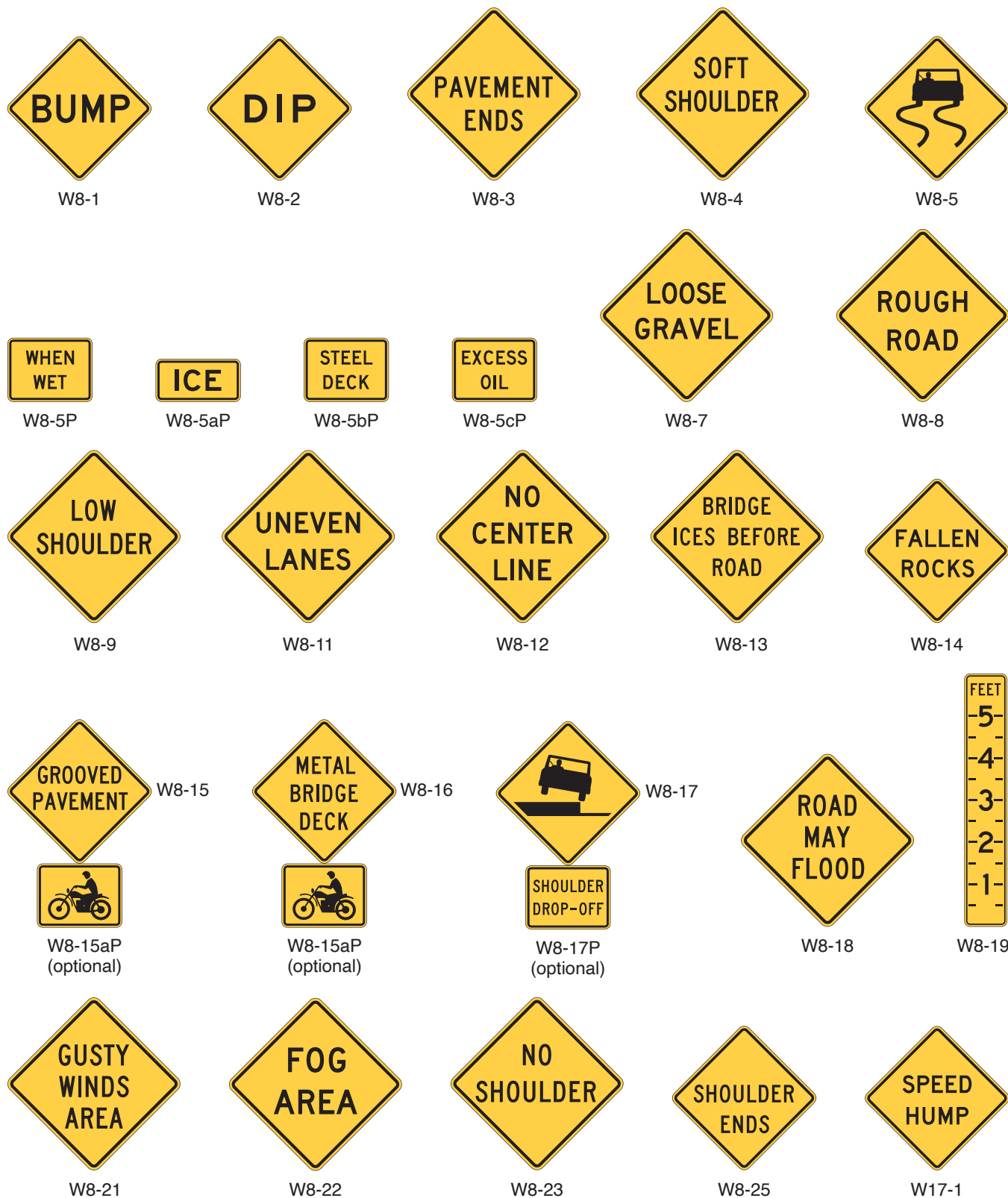


Figure 2C-7(CA). Roadway and Weather Condition Signs and Plaques

~~**Figure 2C-6 (CA). Roadway and Weather Condition and Advance
Traffic Control Signs and Plaques**~~

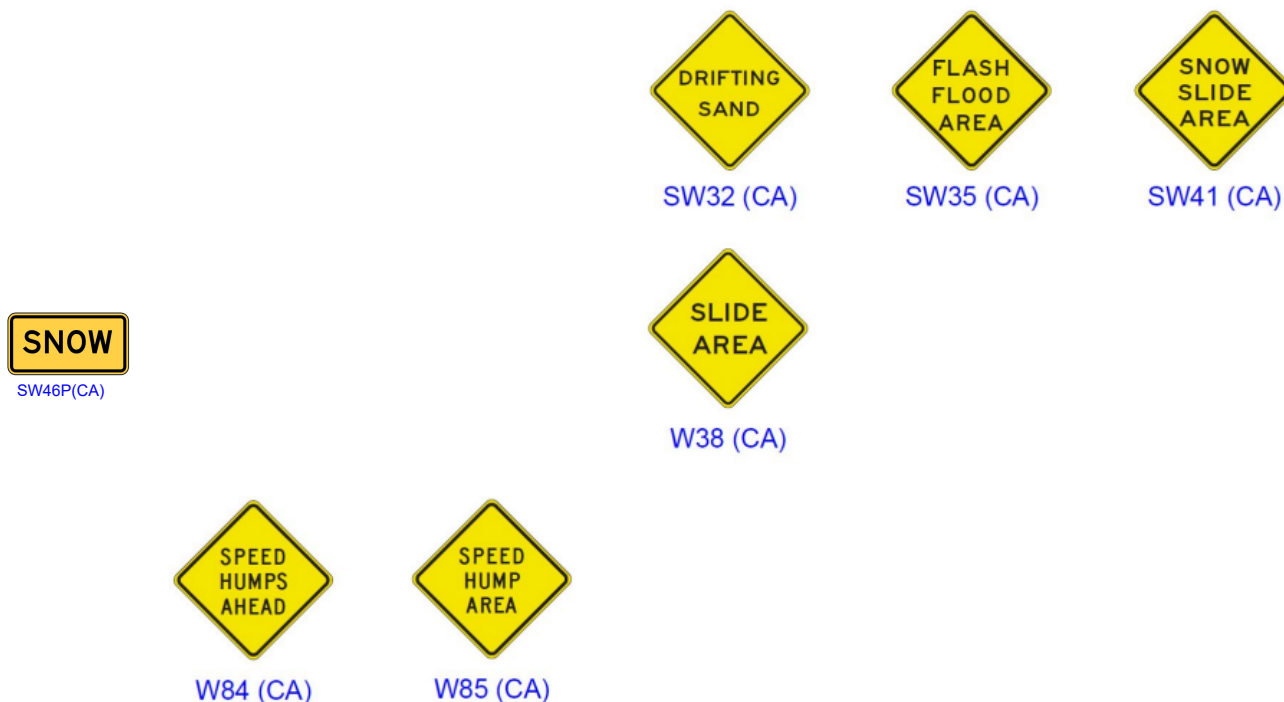


Figure 2C-8. Advance Traffic Control Signs



Figure 2C-8(CA). Advance Traffic Control Signs

~~Figure 2C-6 (CA). Roadway and Weather Condition and Advance Traffic Control Signs and Plaques~~



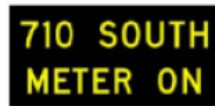
SW26aP(CA)



SW26bP(CA)



W88-2 (CA)
Activated Blank-Out



W88-3 (CA)
Activated Blank-Out



W89 (CA)
Activated Blank-Out

Figure 2C-9. Reduced Speed Limit Ahead and Speed Zone Signs



W3-5



W3-5a



W3-5b



W3-5c

Figure 2C-10. Intersection Warning Signs and Plaques

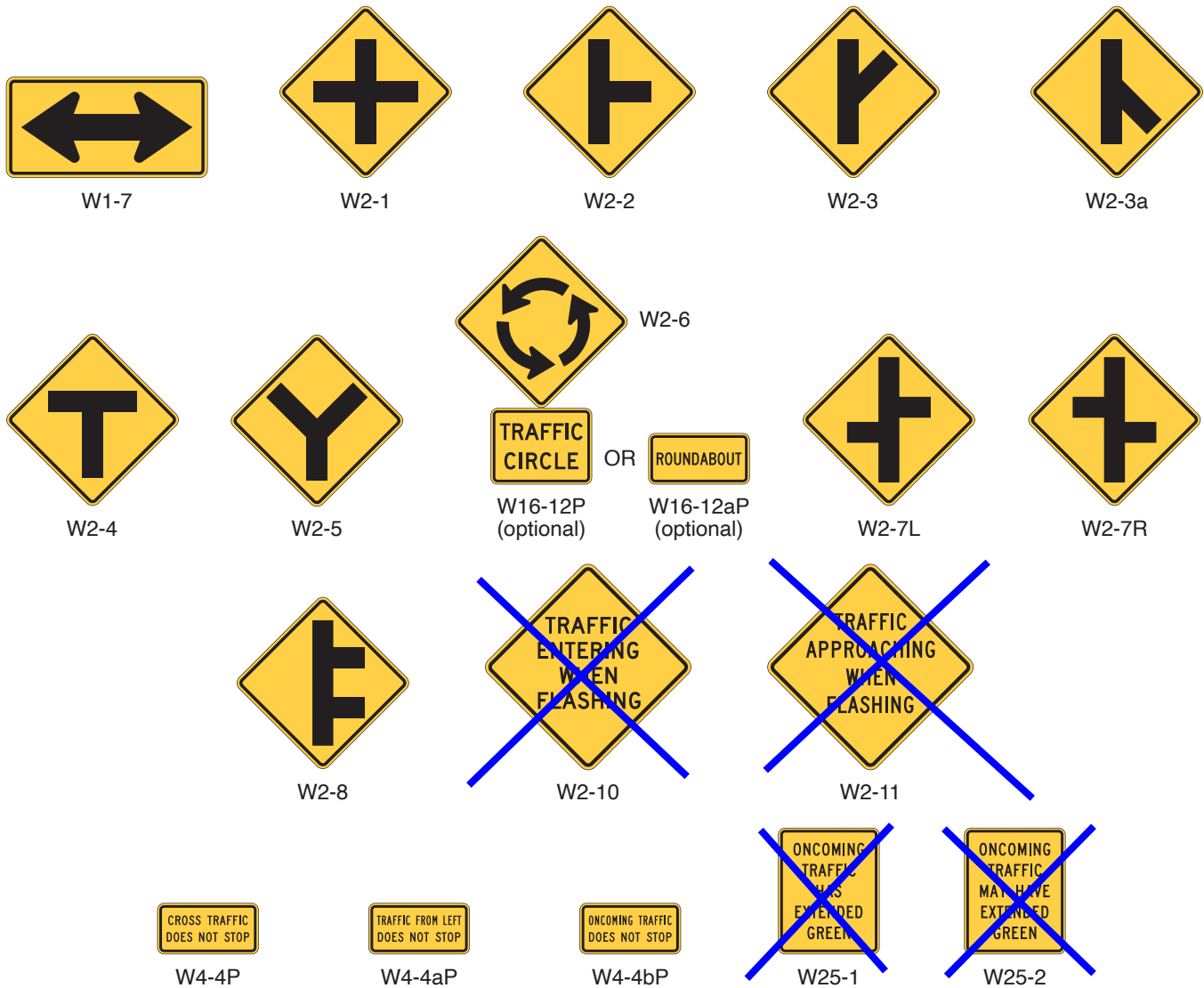


Figure 2C-10(CA). Intersection Warning Signs and Plaques

~~Figure 2C-9 (CA). Intersection Warning Signs and Plaques~~



Figure 2C-11. Merging and Passing Signs and Plaques

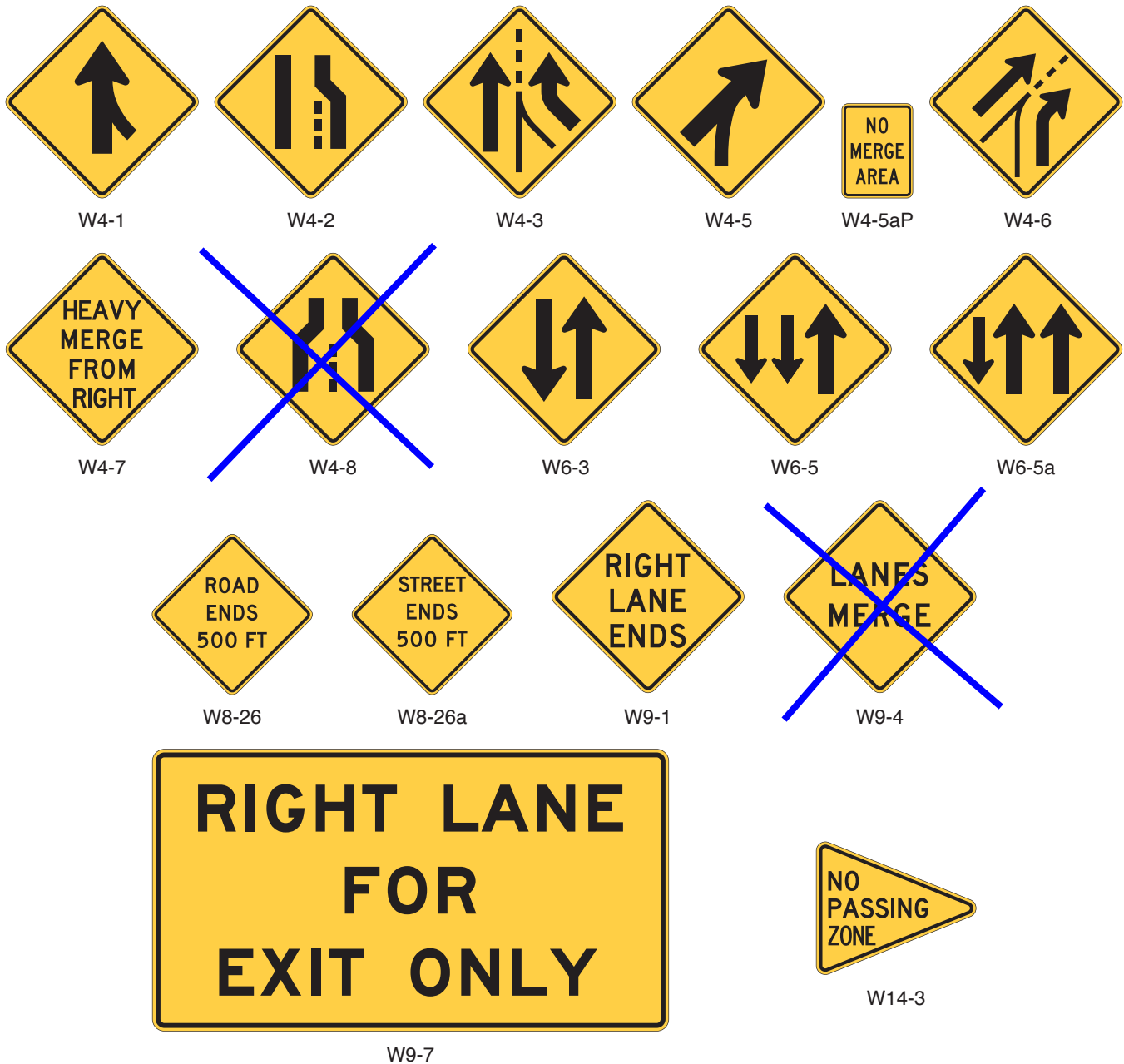


Figure 2C-11(CA). Merging and Passing Signs and Plaques

~~**Figure 2C-8 (CA). Merging and Passing Signs and Plaques**~~

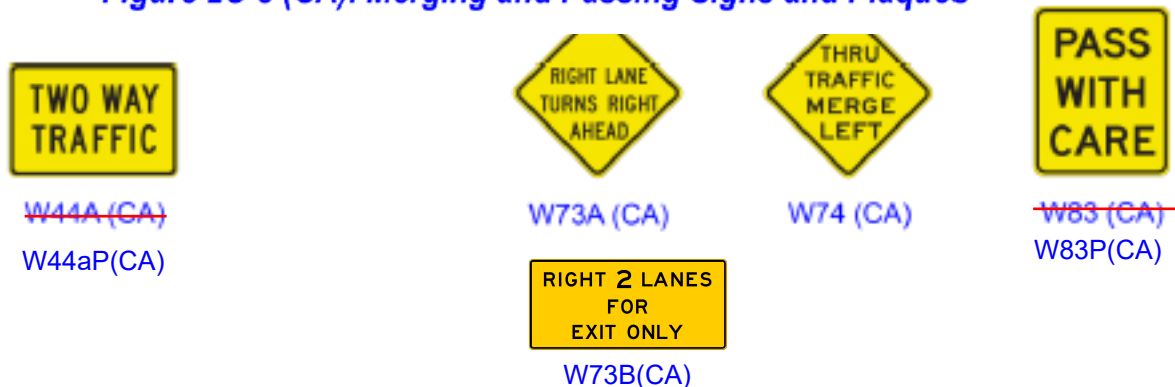
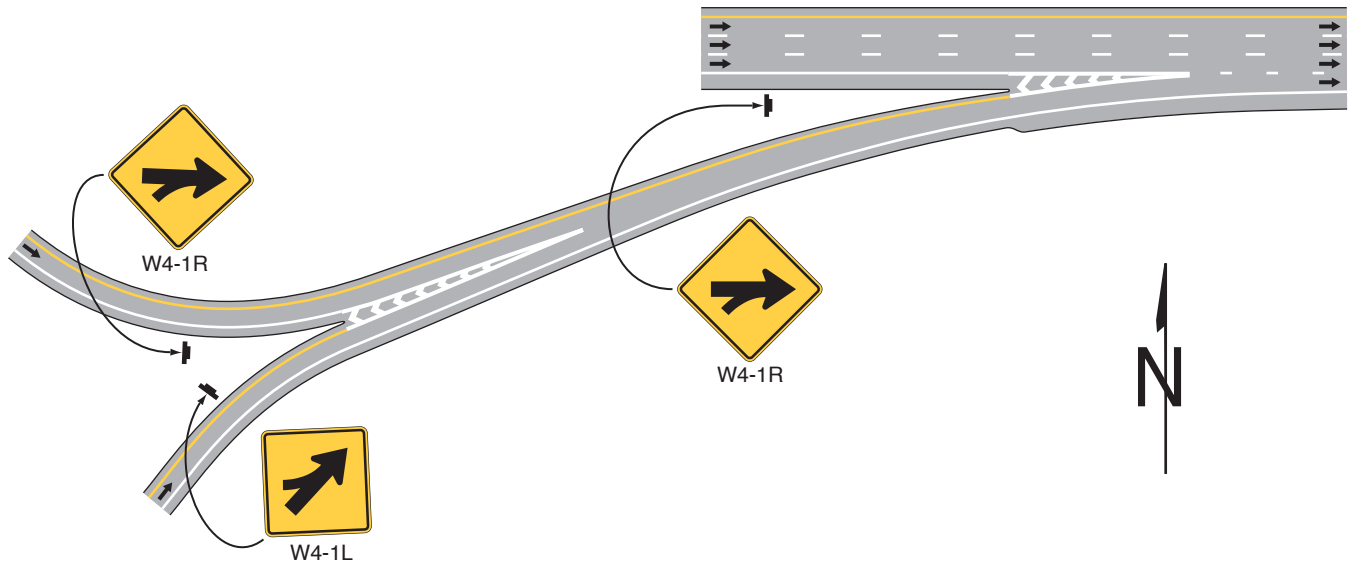


Figure 2C-12. Examples of Merge and Added Lane Sign Placement for Entering and Converging Roadways

A – Example for converging and entering roadways



B – Examples for an added lane

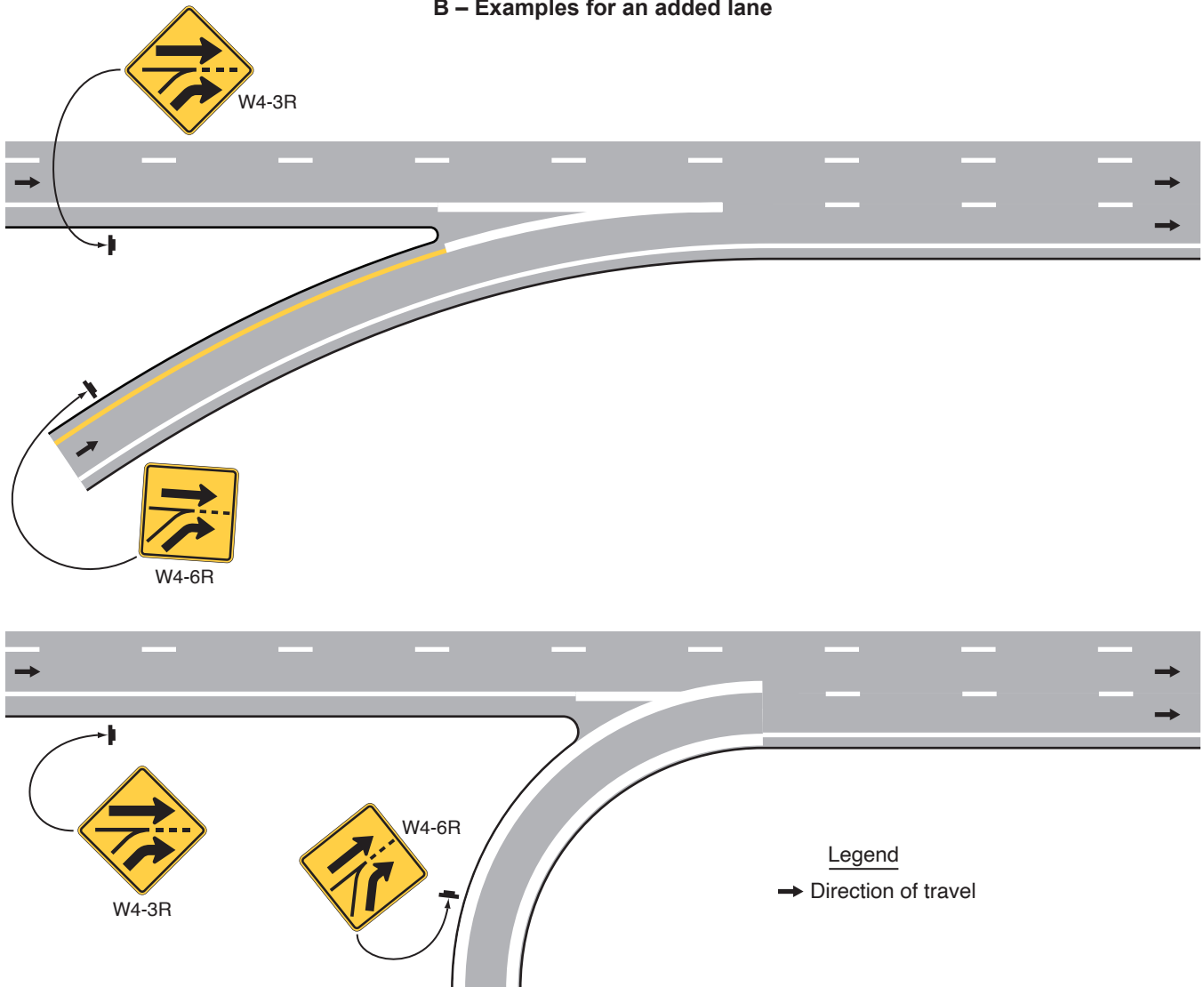


Figure 2C-13. Example Sequences for Lane Ends and Lane Merge Signs (Sheet 1 of 5)

A – Freeway or expressway - lane ends

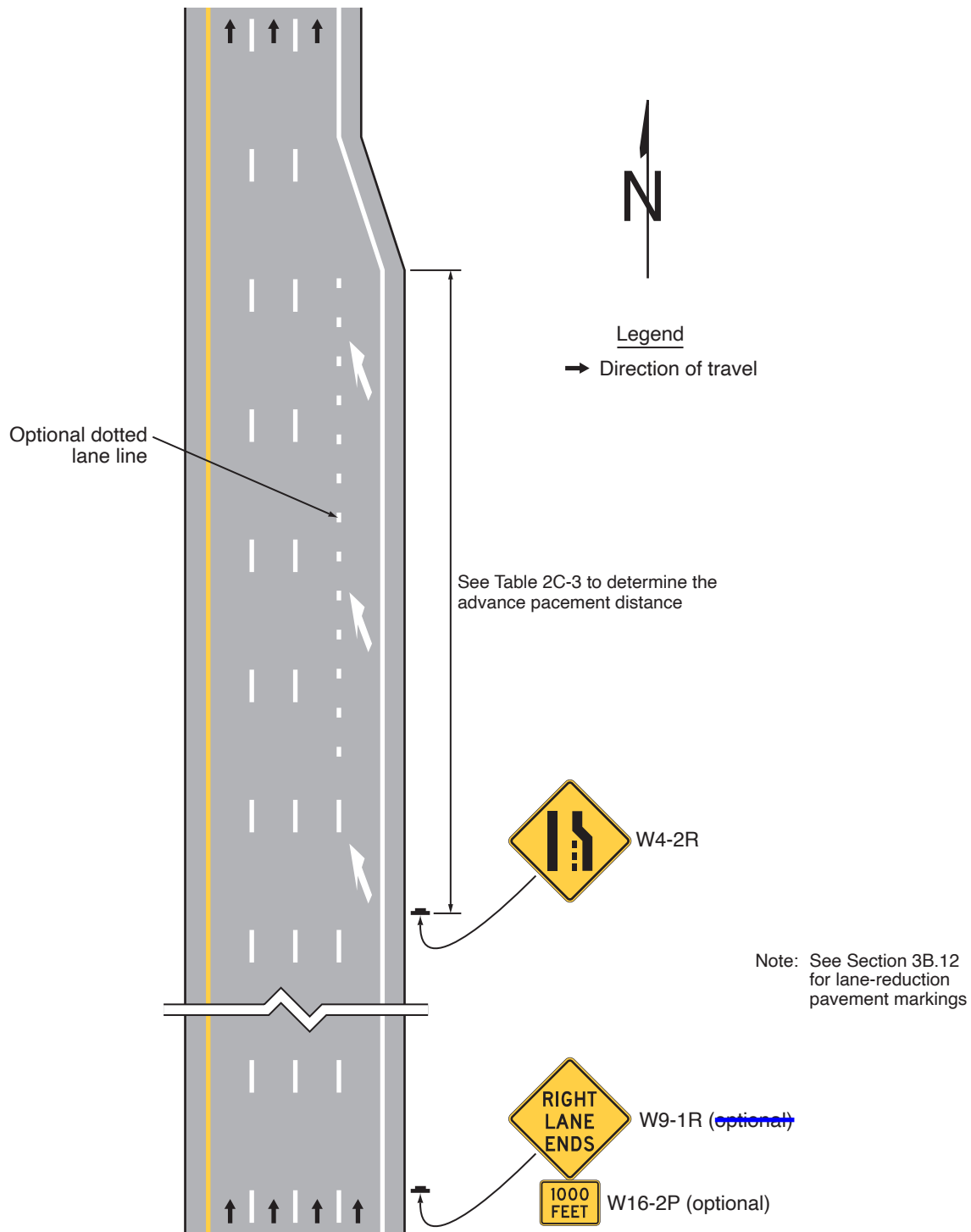


Figure 2C-13. Example Sequences for Lane Ends and Lane Merge Signs (Sheet 2 of 5)

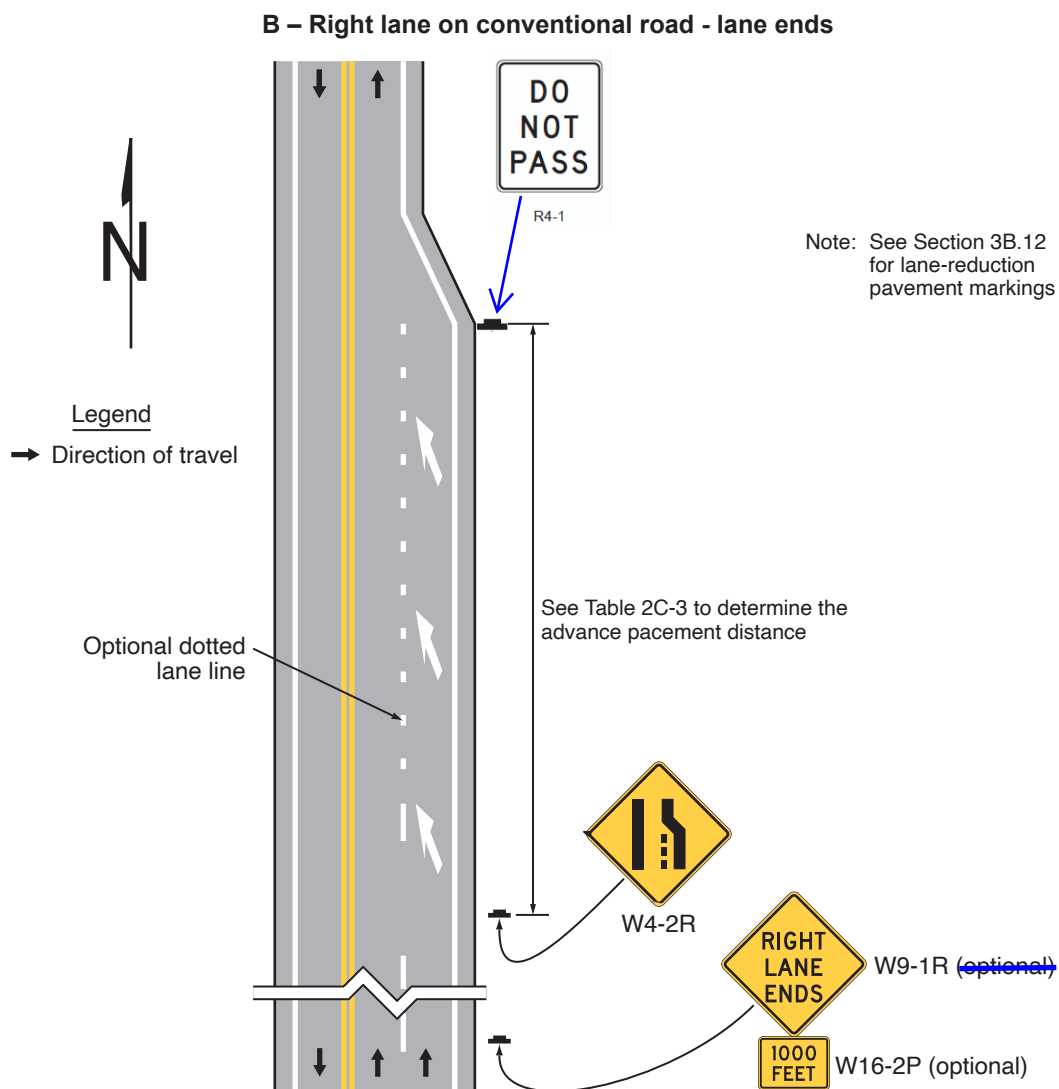


Figure 2C-13. Example Sequences for Lane Ends and Lane Merge Signs (Sheet 3 of 5)

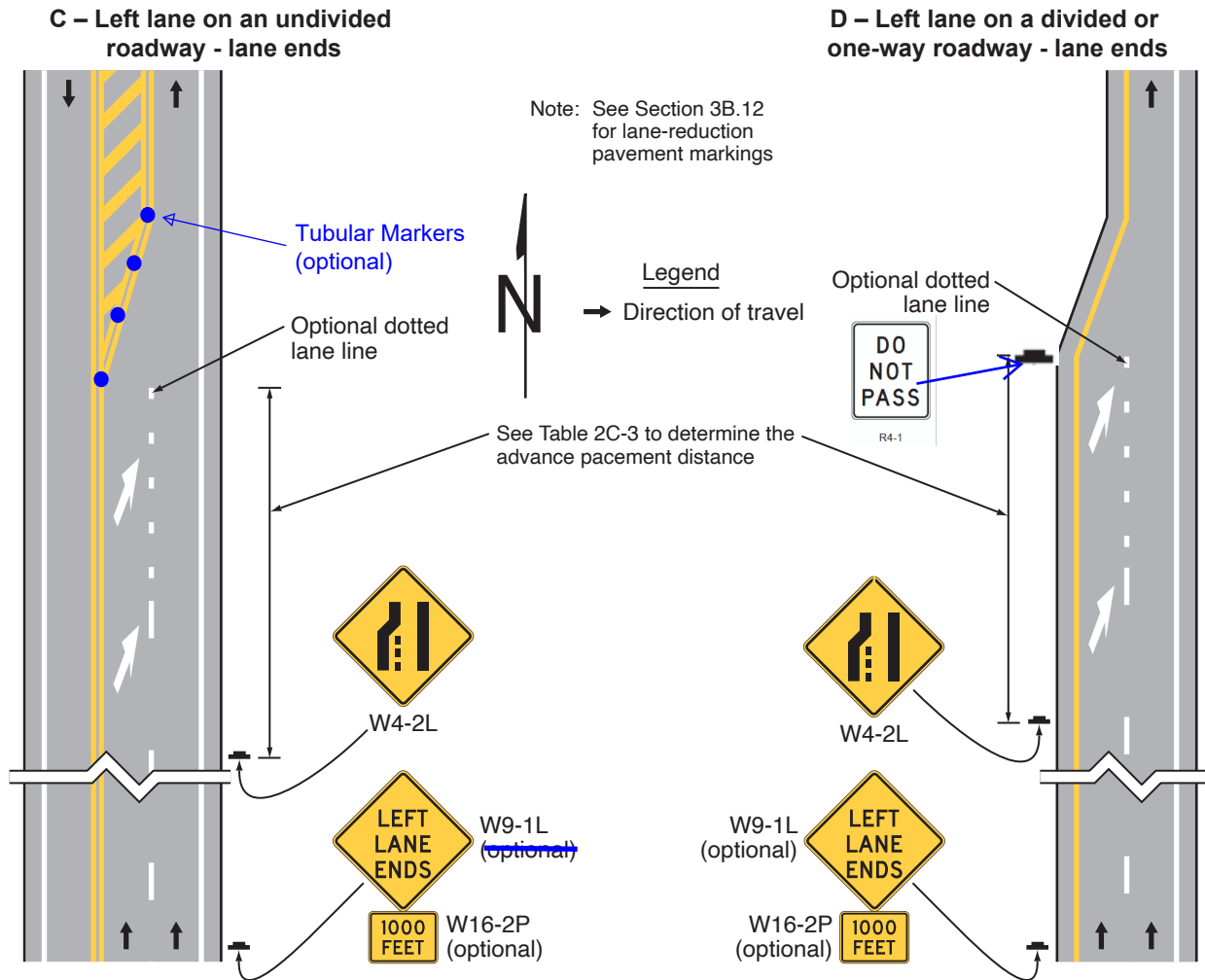


Figure 2C-13. Example Sequences for Lane Ends and Lane Merge Signs (Sheet 4 of 5)

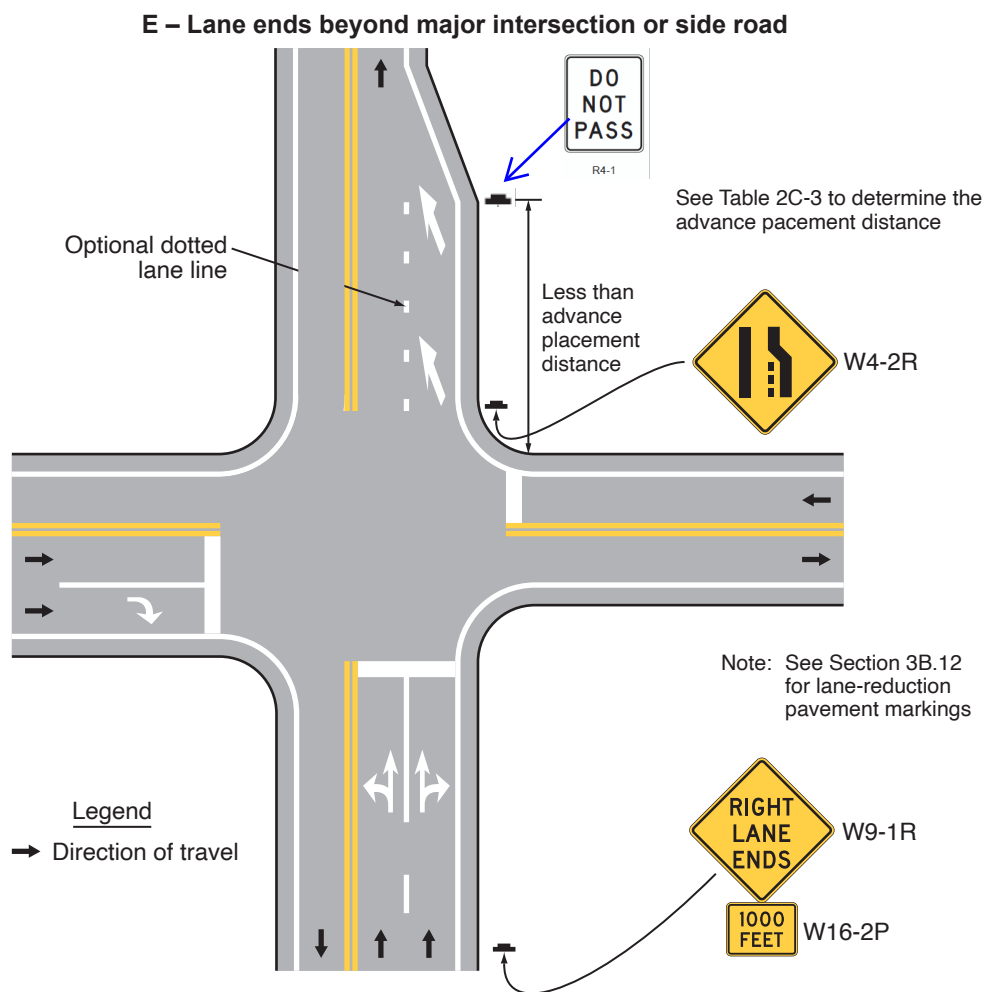


Figure 2C-13. Example Sequences for Lane Ends and Lane Merge Signs (Sheet 5 of 5)

F – Reduction of two lanes to one lane in the same direction of travel with merging maneuvers for each lane

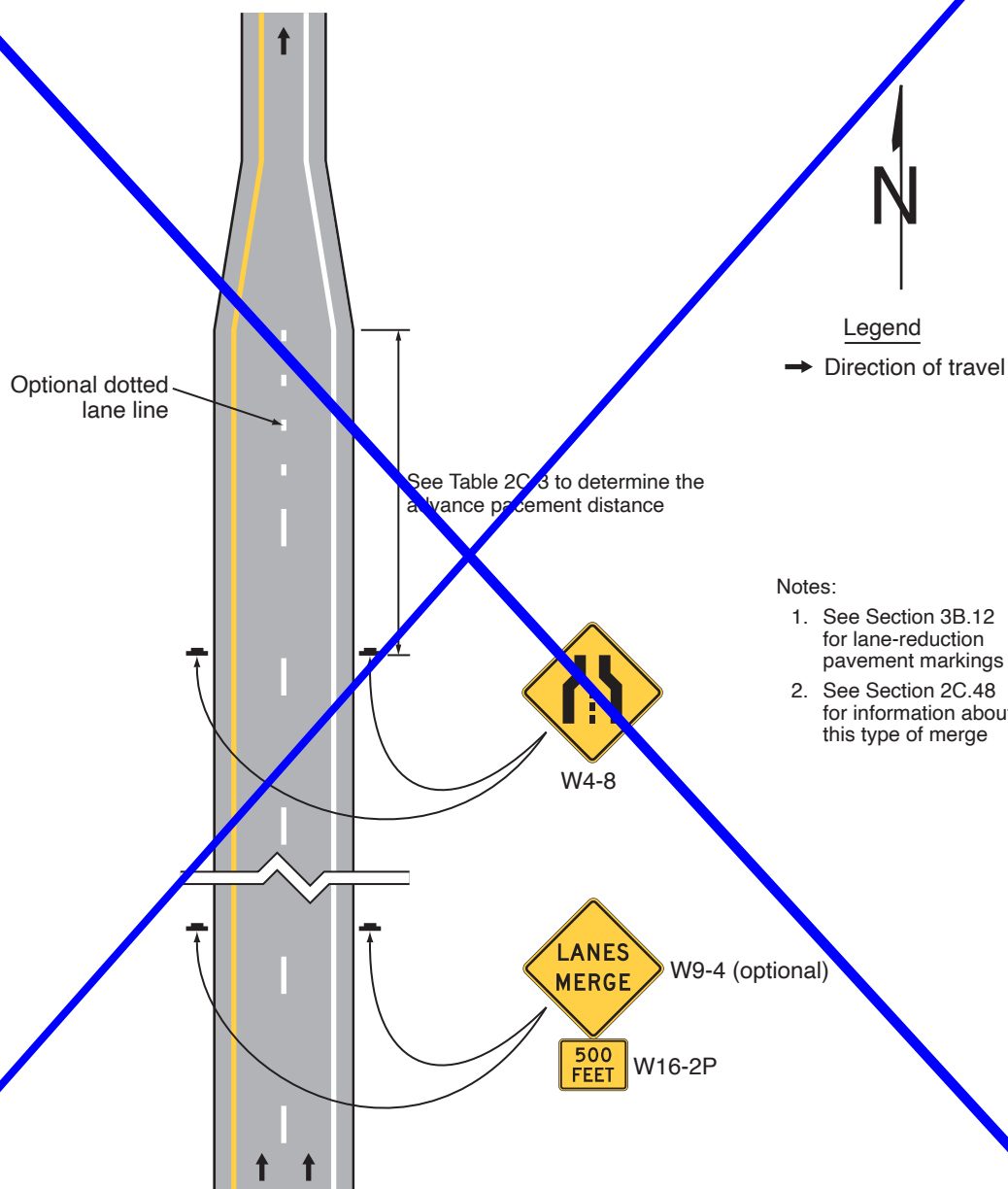
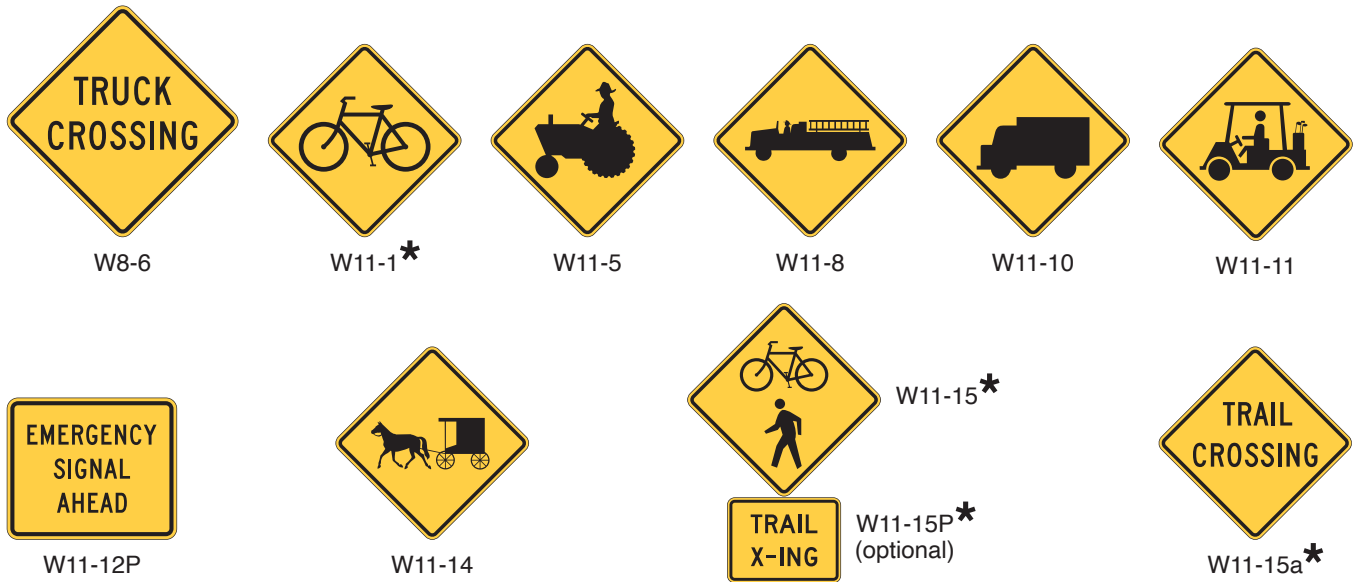


Figure 2C-14. Vehicular Traffic Warning Signs and Plaques



* A fluorescent yellow-green background color may be used for this sign or plaque.

Figure 2C-14(CA). Vehicular Traffic Warning Signs and Plaques

~~Figure 2C-10 (CA). Vehicular Traffic Warning Signs and Plaques~~



SW58 (CA)



SW47A(CA)

Figure 2C-15. Non-Vehicular Warning Signs



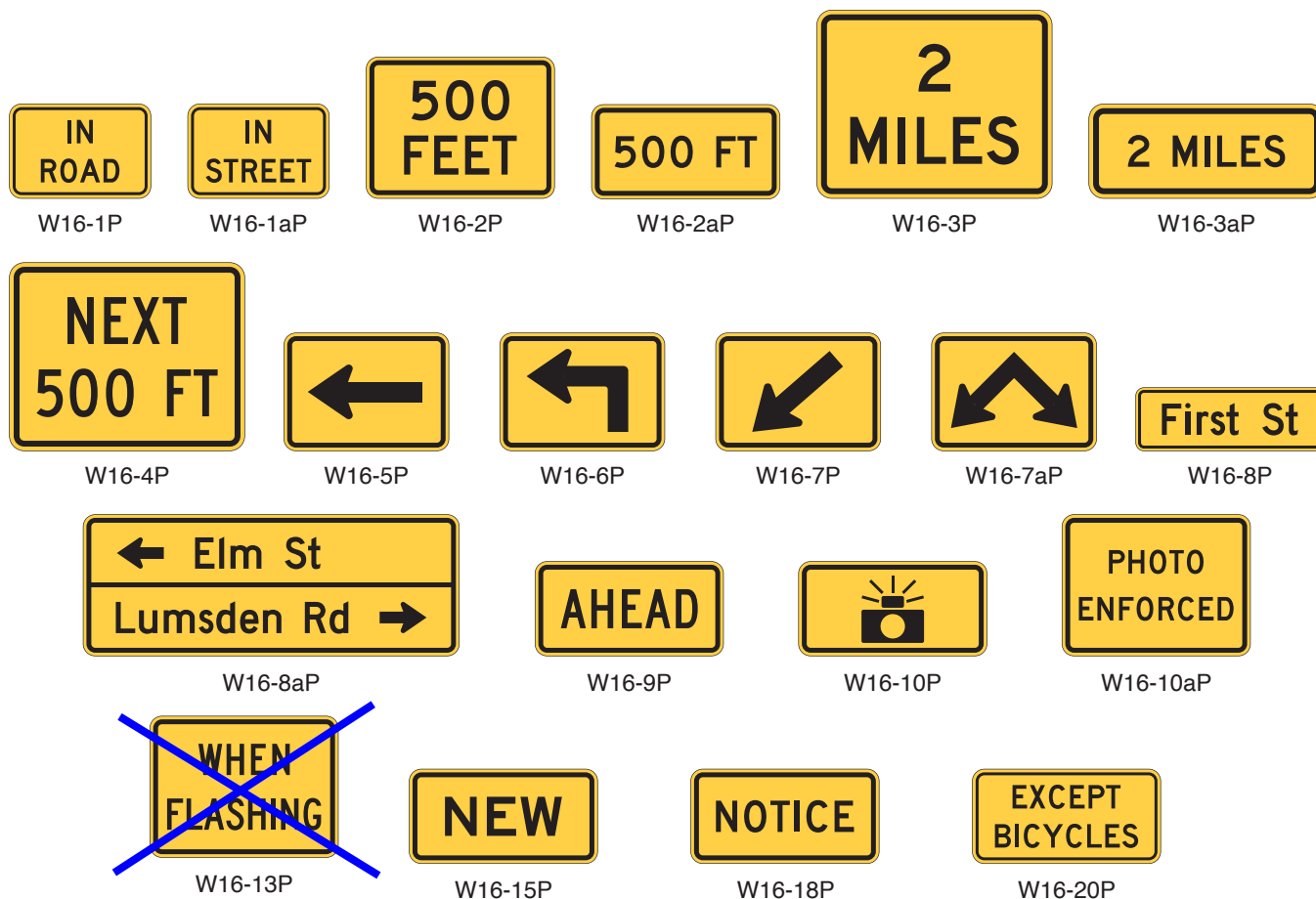
* A fluorescent yellow-green background color may be used for this sign or plaque.

Figure 2C-15(CA). Non-Vehicular Warning Signs

~~**Figure 2C-11 (CA). Non-Vehicular Warning Signs**~~



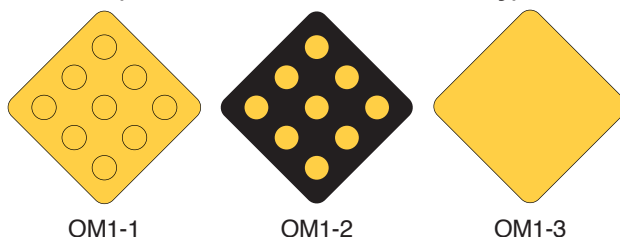
Figure 2C-16. Supplemental Warning Plaques



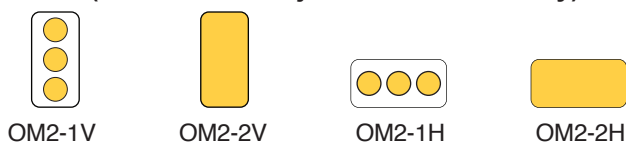
Note: The background color (yellow or fluorescent yellow-green) shall match the color of the warning sign that it supplements.

Figure 2C-17. Object Markers

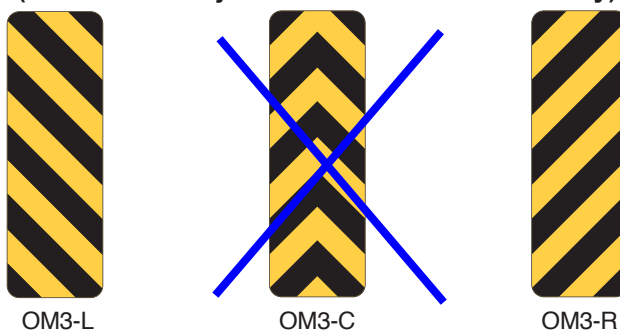
Type 1 Object Markers (obstructions within the roadway)



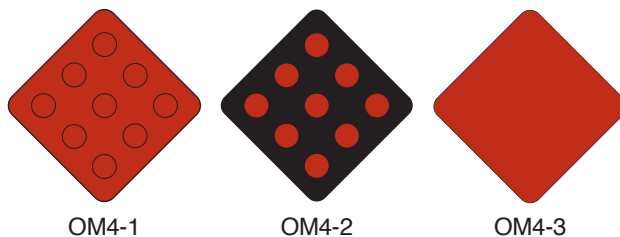
Type 2 Object Markers (obstructions adjacent to the roadway)



Type 3 Object Markers (obstructions adjacent to or within the roadway)

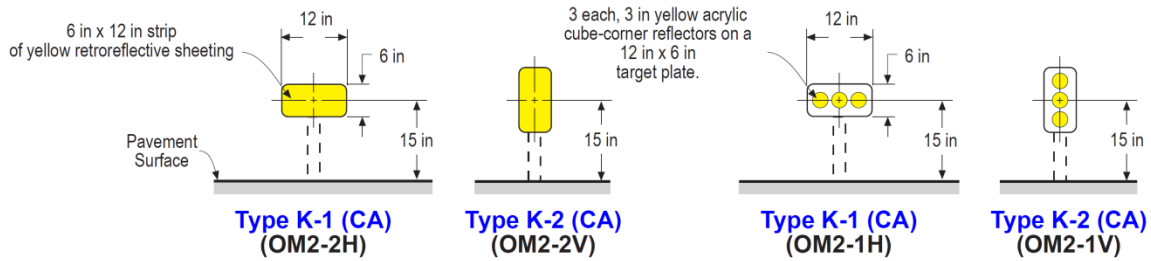


Type 4 Object Markers (end of roadway)

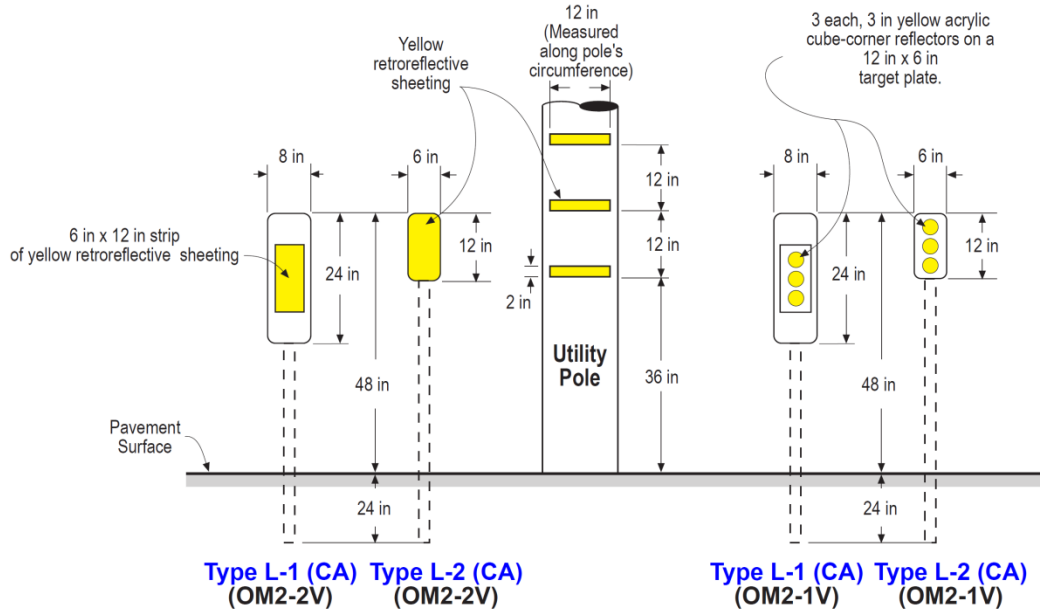


~~Figure 2C-13 (CA).~~ **California Object Markers (Sheet 1 of 2)**
Figure 2C-17(CA).

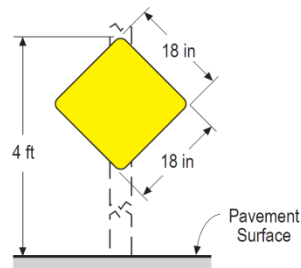
Type K (CA) Object Marker (Type 2)
(obstructions adjacent to the roadway)



Type L (CA) Object Marker (Type 2)
(obstructions adjacent to the roadway)



Type N (CA) Object Marker (Type 1 or Type 4)
(obstructions within the roadway or end of roadway)



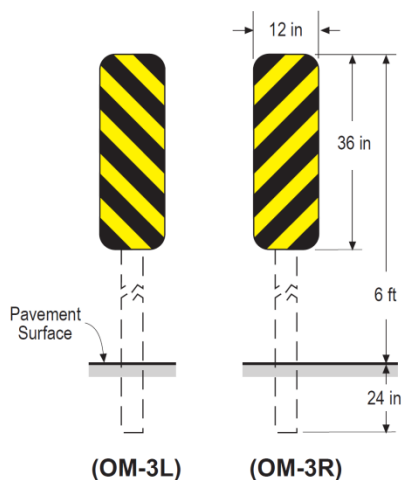
Type N-1 (CA) (OM1-3), Type N-2 (CA) (OM4-3)

NOT TO SCALE

Figure 2C-17(CA)

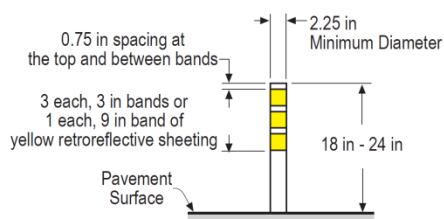
~~Figure 2C-13 (CA).~~ California Object Markers (Sheet 2 of 2)

Type P (CA) Object Marker (Type 3)
(obstructions adjacent to the roadway)

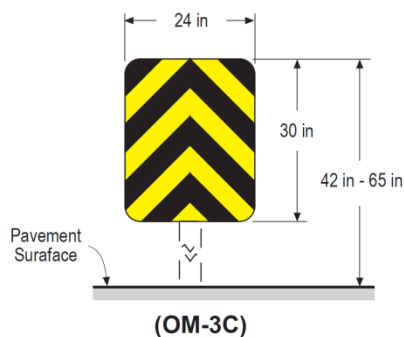


NOT TO SCALE

Type Q (CA) Object Marker (Type 1)
(obstructions within the roadway)

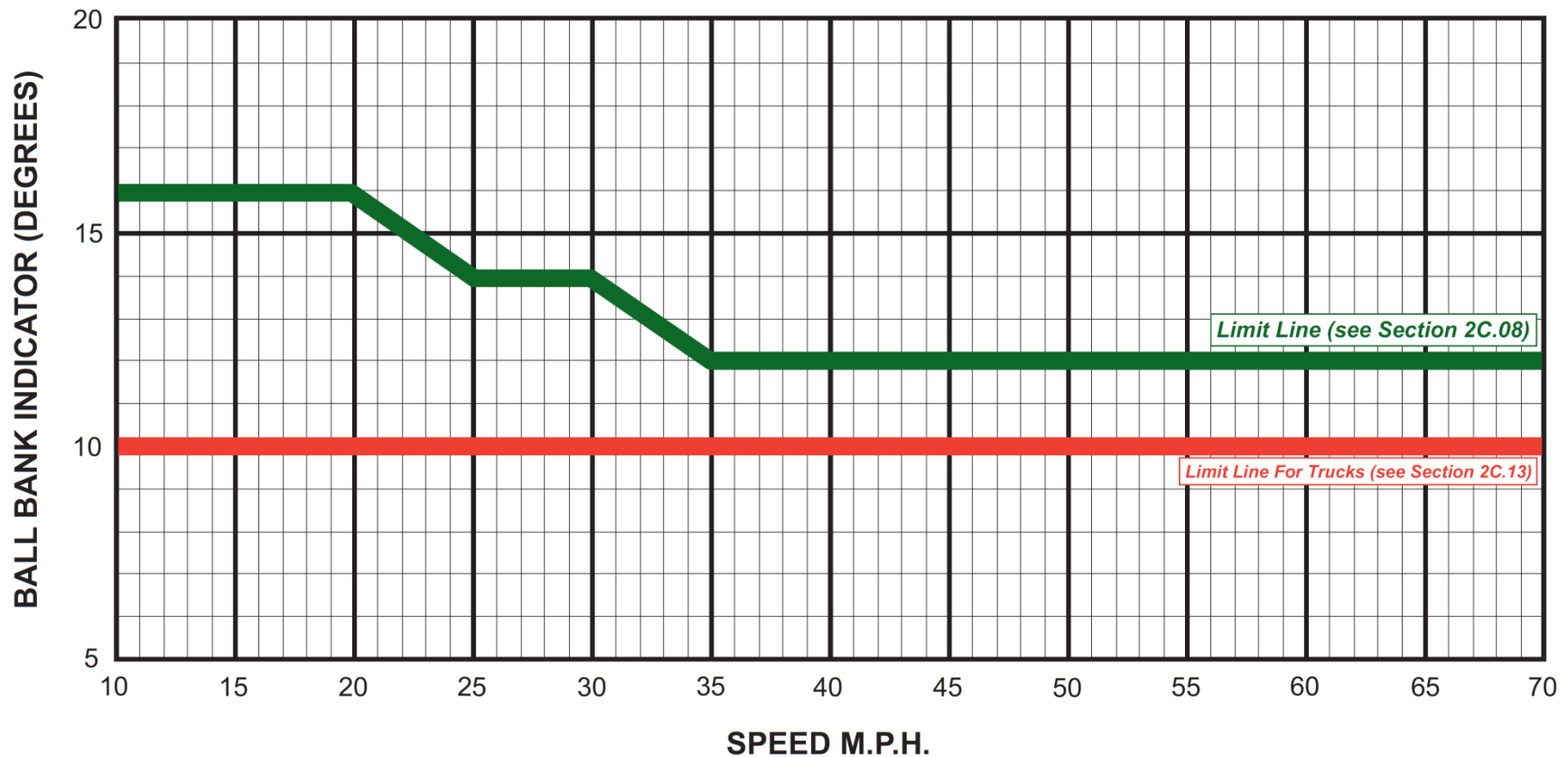


Type R (CA) Object Marker (Type 1)
(obstructions within the roadway)



~~Figure 2C-101 (CA).~~ **Determination of Comfortable Speed From Ball Bank Indicator Readings**
Figure 2C-101(CA)

Driver _____	Type of Pavement _____	Co. _____ Rte. _____ PM _____
Observer _____	Condition of Pavement _____	Sta. _____ To _____
Vehicle _____	Min. Sight Dist. Thru Curve _____	Direction _____
Date _____	Approach Speed (Estimated or Observed) _____	Weather _____



CTCDC Agenda Item 25-08 -- Attachment #8