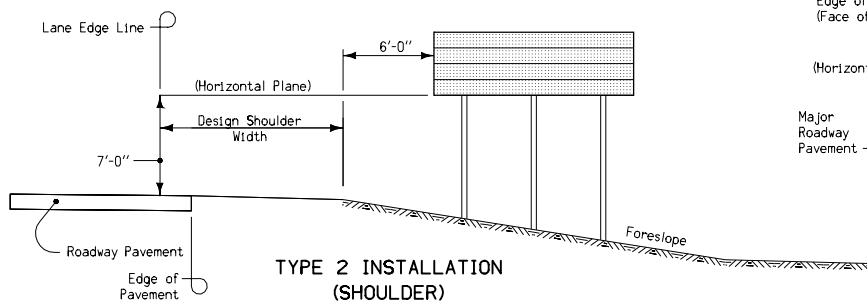
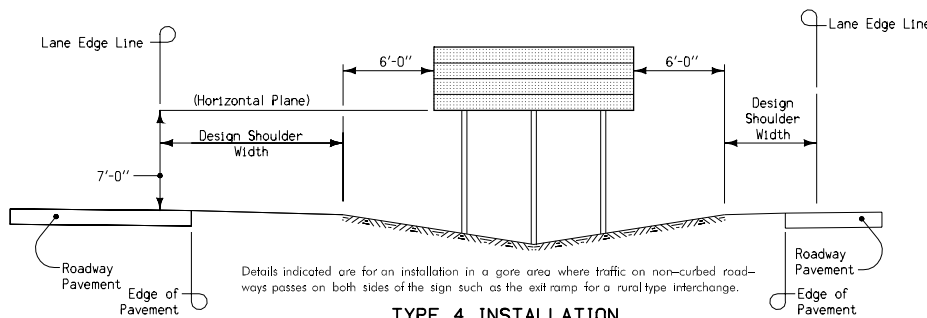


**TYPE 1 INSTALLATION
(OFFSET)**



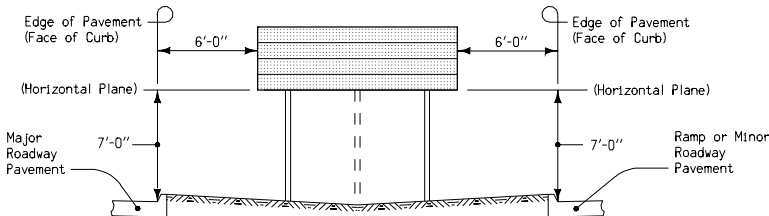
**TYPE 2 INSTALLATION
(SHOULDER)**



**TYPE 4 INSTALLATION
(GORE AREA)**

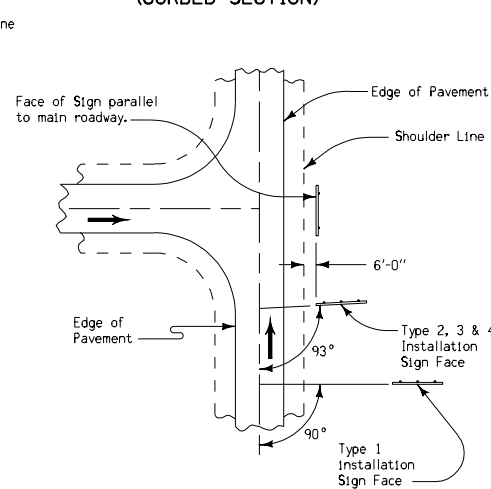
Modification of plan requirements will be permitted only as physical conditions require and shall be subject to the following limitations:

- Breakway sign posts shall have a minimum length of 7'-4" plus height of sign.
- The advance guide sign may be moved along the roadway to a better location, if necessary, up to a distance of approximately 0.1 times the distance shown on the sign.
- The exit direction sign located at the start of the deceleration lane may be moved, if necessary, for a better location up to a distance of 300 feet in advance of the beginning point of the taper.
- A minimum spacing distance of 800 feet between signs shall be maintained.
- Minimum embedment of 5 feet is required where wood posts are used.
- All sign panels shall be set level.



Details indicated are for an installation adjacent to a curbed roadway. The sign may be located on either side of the roadway, or in a gore area where curbed roadways pass on both sides, such as an urban freeway exit ramp. Width between curbs shall not be less than 12 feet plus sign width.

**TYPE 3 INSTALLATION
(CURBED SECTION)**

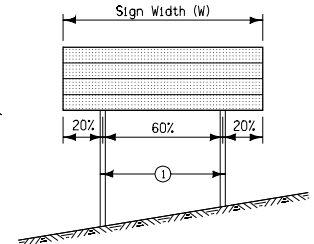


SIGN ORIENTATION PLAN

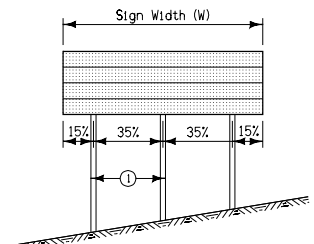
GENERAL NOTES:

Details indicated hereon are for the typical installation of Type "B" signs. This sheet shows the general requirements of sign locations for various types of conditions. It shall be the contractor's responsibility to become familiar with the actual conditions at the site and the requirements for each sign installation.

Refer to other appropriate Standard Road Plans and Specifications for information regarding posts, footing, sign fabrication, etc. Refer to Detail Project Plans for specific data regarding individual sign installations.



Two Post Erection



Three Post Erection

POST POSITION DETAIL

- ① Posts shall be spaced so that no more than two (2) posts are positioned in an 8 foot wide approach path.

Iowa Department of Transportation Highway Division	
STANDARD ROAD PLAN RD-25	
REVISION: Change location of lane edge line.	REVISION NO. 7
APPROVED BY: <i>William J. Allen</i> DESIGN METHOD ENGINEER	REVISION DATE 04-15-03
LOCATION DETAILS FOR TYPE "B" SIGNS	