



VERTICAL CLEARANCE FOR SIGNS

- A. 7'-6" MINIMUM FOR BREAKAWAY SUPPORTS
 - B. 2'-0" MINIMUM
 - C. 7'-6" MINIMUM
 - D. 7'-0" MINIMUM FOR BREAKAWAY SUPPORTS MEASURED TO CENTERLINE OF HINGE PLATE.
- ALL MOUNTING HEIGHTS LESS THAN 7'-6" REQUIRE DeIDOT APPROVAL. THIS DIMENSION IS TO BE INCREASED ONLY WHEN REQUIRED TO MEET 'A' (MIN.) = 7'-6" FOR BREAKAWAY AND/OR 'B' (MIN.) = 2'-0". ALL DIMENSIONS ARE TO BOTTOM OF SIGN.

**PREFERRED SIGN LOCATION IS OUTSIDE OF THE CLEAR ZONE
IF THIS CONDITION CANNOT BE MET, THE SIGN SHOULD BE PLACED
AS FAR FROM THE ROADWAY AS POSSIBLE**

MINIMUM LATERAL CLEARANCES FOR SIGNS

- 1 = EDGE OF SIGN 6'-0" FROM FACE OF W-BEAM TRAFFIC BARRIER
- 2 = EDGE OF SIGN 6'-0" PREFERABLE MIN. (2'-0" ABSOLUTE MIN.) FROM FACE OF CURB
- 3 = EDGE OF SIGN 6'-0" FROM EDGE OF SHOULDER
- 4 = EDGE OF SIGN 6'-0" PREFERABLE MIN. (2'-0" ABSOLUTE MIN.) FROM EACH EDGE OF SHOULDER IN MEDIAN
- 5 = EDGE OF SIGN 6'-0" FROM EACH EDGE OF SHOULDER CENTERED IN GORE AREA

NOTES:

1. FOR THREE SUPPORTS, POSTS SHOULD BE SPACED $\frac{1}{5}, \frac{1}{3}, \frac{1}{3}, \frac{1}{5}$ X WIDTH OF SIGN, WITHIN MAXIMUM EDGE SPACING AS SHOWN.
2. ALL SUPPORTS SHALL BE BREAKAWAY.
3. REFER TO CONTRACT PLANS FOR POST SPACING.
4. AASHTO LRFD SPECIFICATION FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINARIES, AND TRAFFIC SIGNALS, 1st EDITION INCLUDING INTERIMS THROUGH 2022.
5. REFER TO T-20 BREAKAWAY STEEL SIGN SUPPORT CHARTS FOR ADDITIONAL INFORMATION.



Andrew Short
ENGINEERING SUPPORT
RECOMMENDED
DATE 12/22/2023

GALVANIZED STEEL BEAM SIGN POSTS VERTICAL AND LATERAL CLEARANCE
STANDARD NO. T-24 (2024) SHT. 1 OF 1

REVIEWED
APPROVED
DEPUTY DIRECTOR - DESIGN
CHIEF ENGINEER
22 December 2023
DATE
01/11/2024
DATE