Index 11200 Multi-Column Ground Sign (Rev. 01/16)

Design Criteria


Design Assumptions and Limitations

See notes on the *Design Standard* and *Structures Manual* Volume 3.

The one directional sign support systems can be used where both columns are within a 7-foot span. Two-post systems with both columns within a 7-foot span must use posts with a mass of 18 lb/ft or less. Larger posts with masses up to 45 lb/ft may also be used as dual post systems but the columns must be more than 7 feet apart. In no case, however, should the total mass of the sign assembly above the slip-plane and below the hinge be greater than 600 pounds.

Use this *Design Standard* in conjunction with the FDOT Multi-Post Sign Programs available on the Structures Design Office Website.

Plan Content Requirements

See *PPM* Volume 2, Chapter 23.

Payment

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<td>AS</td>
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