Index 11200 Multi-Column Ground Sign (Rev. 11/16)

Design Criteria


Design Assumptions and Limitations


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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<tr>
<th>Item number</th>
<th>Item description</th>
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<tr>
<td>700-2-AB</td>
<td>Multi-Post Sign</td>
<td>AS</td>
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