

Index 11860 Single Column Ground Signs

Design Criteria

AASHTO Standard Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals, 5th Edition (LTS-5); ***Structures Manual*** Volume 9, FDOT Modifications to LTS-5; ***Structures Manual*** Introduction, I.6 References.

Design Assumptions and Limitations

See notes on the ***Design Standard*** and ***Structures Manual*** Volume 9. See also ***PPM*** Volume 1, Chapters 7 and 29.

The rectangular unidirectional slipbase sign support system can be used with any single post up to a mass of 45 lb/ft. In no case, however, should the total mass of all the sign posts above the slip-plane and below the hinge be greater than 600 pounds.

Plan Content Requirements

See ***PPM*** Volume 2, Chapter 23. Include cross references to Design Standards Index 11860.

Payment

Item number	Item description	Unit Measure
700-20-ABC	Single Post Sign	AS