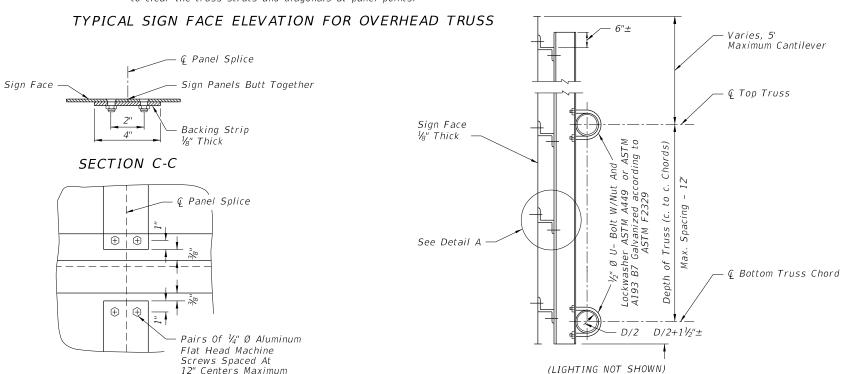


Number Of Zee 3x2.69x2.33 Number Of I6x4.69 or Zee 5x3.25x4.01 Horiz. Wind Beams For Vertical Hanger Beams For Sign Length Sign Depth And Wind 2 Hangers 3 Hangers 4 Hangers 5 Hangers 6 Hangers No. Beams Max. Depth M.P.H.Max Length Max Length Max Length Max Length Max Length 150 5' 15' 45' Χ 30' 45' 150 15' 30' 30' 38' 45' 150 12' 22' 4 15' 150 15' 15' 22' 30' 38' 45' 30' 45' 150 22' 38' 6 18' 15' 130 2 5' 15' 45' Χ 30' 45' 130 9' 15' 30' 30' 38' 45' 130 4 12' 15' 22' 30' 38' 45' 130 15' 22' 5 15' 130 6 15' 22' 30' 38' 45' 18' 45' 110 15' 30' 45' 110 15' 30' 38' 45' 110 4 12' 15' 30' Χ 38' 45' Χ 110 15' 15' 30' 38' 45' 110 18' 15' 30'

1/4" Ø Alum. Flat Head Machine

Screws With Nuts And Lock

to clear the truss struts and diagonals at panel points.



Washers. Screws Shall Be Spaced at 12" Centers Maximum Zee 3x2.69x2.33 Aluminum Wind Beam Sign Face 1/8" Thick Bolt Wind Beam To Vertical Hanger With ⅓" Ø Aluminum Hex 16x4.69 or Head Bolt With Nut & Lock Washer Zee 5x3.25x4.01 Alum. Hanger

> (SHOWING ATTACHMENT OF SIGN FACE PANEL TO VERTICAL HANGER SUPPORTS. VERTICAL I SHAPE HANGER AS SHOWN, Zee SHAPE OPTIONAL)

> > DETAIL A

BACKING STRIP DETAIL

1. For "General Notes" covering Material Specifications see Index 11200.

- 2. Design based on 32 ft. maximum height to centroid of sign panel.
- 3. The Design Wind Speed shall conform to Wind Speed by County shown on Index 11200, Sheet 1.

DETAILS OF SIGN FACE & TRUSS CONNECTION

REVISION 07/01/13

GENERAL NOTES

DESCRIPTION:

FDOT

2016 DESIGN STANDARDS

TYPICAL DETAIL OF SIGN & TRUSS CONNECTION

INDEX NO. 11300

SHEET NO. 1 of 1