

DAMPING DEVICE MOUNTING

TUBE U-BOLT DETAIL

(Typical)

TOP CHORD TO CROSS TUBE
U-BOLT DETAIL

(Typical)

OSC-A-D

7-1-10

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CANTILEVER SIGN STRUCTURE
DAMPING DEVICE
SHEET NO. 36 OF 49 SHEETS

© Damping Device

**ELEVATION**Aluminum Cantilever

Sign Structure

**GENERAL NOTES** 

Aluminum tubes shall be ASTM B221 alloy 6061

temper T6

One damper per truss. (31 lbs. Stockbridge-Type Aluminum-29" minimum between ends of weights)