

IOWA DEPARTMENT OF TRANSPORTATION

To Office Bridges and Structures, Traffic & Safety Date September 4, 2007
Attention All Employees, Tim Crouch Ref No. 521.1
From Gary Novey
Office Bridges and Structures
Subject CADD M0082 (Revision of Overhead Sign Truss Standards STO H-06)

Electronic copies are available in the following Office of Bridges and Structures standard directory **W:\Highway\Bridge\Standards\SignTrusses** and on the Internet:

<http://www.dot.state.ia.us/bridge/v8esignstd.htm>

Dynamic message signs (DMS) shall no longer be used on the Aluminum Overhead Sign Truss Standards STO H-06. Revisions noted below have been made to the standards to reflect this policy change. New standards for DMS will be developed and released in the future.

1. Standard STO H-01-06 - The Index For Overhead Sign Truss table was changed to remove standards, which pertain to DMS signs: STO H-04-06, STO H-07-06, STO H-09-06, STO H-11-06, STO H-12-06 and STO H-13-06. The 'DMS' description notation for STO H-08-06 did not apply and has been removed.
2. Standard STO H-02-06 and STO H-05-06– The DMS reference note under the Allowable Sign Area table was removed.
3. Standard STO H-15-06 –
 - a. The wire duct information was removed from the Plan, Side Elevation, End Elevation and Anchor Bolt Placement Details views.
 - b. The encircled note 1 was removed.
 - c. In the “GENERAL NOTES” the “MAXIMUM DESIGN BEARING CAPACITY” was changed from “1.5 TONS PER SQUARE FOOT” to “1.0 TONS PER SQUARE FOOT”
4. Standards STO H-04-06, STO H-07-06, STO H-09-06, STO H-11-06, STO H-12-06 and STO H-13-06 pertain to DMS sign information and have been VOIDED.

If you have any questions on the revised sheets, please check with me or Dean Bierwagen.

GAN/dgb/bj