

**IOWA DEPARTMENT OF TRANSPORTATION**

To Office Bridges and Structures Date March 1, 2008  
Attention All Employees Ref No. 521.1  
From Gary Novey  
Office Bridges and Structures  
Subject The revision of the 1008, 1009, and 1010 Bearing Standards.  
(CADD M0104)

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

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

These standards were revised to show:

1. 1/8 inch neoprene sheets in place of the 1/8 inch lead sheets.
2. A note to define the neoprene sheet size as 1 inch greater in length and width than the bottom of the masonry plate or steel bearing that sits on it and a durometer hardness of 50 for the neoprene.

These revised standards should be used on any new bridge project that is using these bearings. If you have any questions on the new standard sheets, please check with Thayne Sorenson or Dean Bierwagen.

GAN/dgb/bj