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\Bridge\Standards\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