To Office        Bridges and Structures        Date       January 1, 2012
Attention       All Employees                   Ref No.   521.1
From            Gary Novey
Office          Bridges and Structures
Subject         Revision of the English Stub Abutment Standards. (CADD M0238)

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.iowadot.gov/bridge/standard.htm

The revised standards are located on the Bridge Web site.

Standards 2099, 2100, 2101, 2102, 2103, 2104, and 2105 were revised to add the note stating the 5d4 bar may be field bent as necessary to avoid the pile located in the abutment wing.

For any questions, please check with Stuart Nielsen or Thayne Sorenson.

GAN/ssn