IOWA DEPARTMENT OF TRANSPORTATION

To Office     Bridges and Structures          Date    October 1, 2014
Attention     All Employees                  Ref No.  521.1
From          Gary Novey
Office        Bridges and Structures

Subject     Revision and corrections of the English Foreslope Protection Bridge Standard listed below.  
             (CADD M0399)

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

Standard 1007C has been revised to add 2 additional details which can be used when
Revetment material is used to protect the berm.  For both these situations Revetment will
be used to cover the berm slope and the berm top ending at the abutment footing.  One
Revetment detail is the embedded condition and the other Revetment detail is the non-
embedded condition where the Revetment is placed on top of the Grading Surface except
at the berm top where the Revetment material will be embedded to provide clearance
between the Revetment and the Beams/Girders.

For any questions, please check with Stuart Nielsen.

GAN/ssn