

**IOWA DEPARTMENT OF TRANSPORTATION**

To Office Bridges and Structures Date September 1, 2014  
Attention All Employees Ref No. 521.1  
From Gary Novey  
Office Bridges and Structures  
Subject Revision of the English RS40-10 Bridges Standards listed below.  
(CADD M0385)

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>

This is the revision of the RS40-10 Bridge Standards.

The rs40-171-10 & rs40-172-10 Standards were revised to extend the Macadam Stone area 2'-0 in front of the Bridge Wing.

The rs40-173-10, rs40-174-10, rs40-175-10 & rs40-176-10 Bridge Standards were revised to remove the TECHNICAL DATA INFORMATION – GEPTEXTILE FABRIC table shown on these standards. This information is in the Standard Specifications book ( Article 4196.01,B, 6 – Table 4196.01-6 ) and does not need to be shown on these Standard Sheets. A note was added to these standard sheets referring to the Article. The surface flooding time was changed to 5 minute increments for the floodable backfill lifts.

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

GAN/ssn