IOWA DEPARTMENT OF TRANSPORTATION

To Office  Bridges and Structures  Date  March 1, 2012
Attention  All Employees  Ref No.  521.1
From  Gary Novey
Office  Bridges and Structures
Subject  Release of Standard 1047 (Culvert Extension Details).
(CADD M0250)

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

Release of Standard 1047.

- This standard is used to show the concrete transition adjoining a new box culvert to an existing structure when the barrel dimensions do not match.
- This standard also shows the parapet details at the outlet barrel end section when the culvert outlet is a flume chute.

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

GAN/ssn