## IOWA DEPARTMENT OF TRANSPORTATION

To Office Bridges and Structures Date January 1, 2009

Attention All Employees Ref No. 521.1

From Gary Novey

Office Bridges and Structures

Subject Revision of the English Culvert Standards RCB-G1-87, TWRCB-G1-87, & TRRCB-G1-

01.

(CADD M0121)

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

The following standards RCB-G1-87, TWRCB-G1-87, & TRRCB-G1-01have been revised:

These 3 standards had the following note added in the General Notes to define the size and shape of the keyways. The note reads as follows:

KEYWAY DIMENSIONS SHOWN ON THE PLANS ARE BASED ON NOMINAL DIMENSIONS UNLESS STATED OTHERWISE. IN ADDITION, THE BEVEL USED ON THE KEYWAY SHALL BE LIMITED TO A MAXIMUM OF 10 DEGREES FROM VERTICAL.

These revised standards should be used on all new projects. If you have any questions on the issued sheets, please check with Thayne Sorenson or Dean Bierwagen.

DGB/tos/bj