IOWA DEPARTMENT OF TRANSPORTATION

To Office  Bridges and Structures  Date  April 1, 2009
Attention  All Employees  Ref No.  521.1
From  Gary Novey
Office  Bridges and Structures
Subject  Release of the Standard Sheet 1068 (CADD M0136)

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

New Standard Sheet 1068 is to be used for paving notch replacements on Integral Abutment Bridges. This standard shows the notes and details required for the paving notch replacement. The bid item “Paving Notch Replacement” per lineal feet shall be used for the repair.

Bid Item Reference Note shown below:

EST146/MST146

INCLUDES _____ CU. YDS. OF STRUCTURAL CONCRETE CLASS “C”, _____ LBS. OF EPOXY-COATED REINFORCING STEEL, EXCAVATION, REMOVING AND DISPOSING OF THE EXISTING PAVING NOTCH AND CONCRETE REMOVED TO FORM THE SHEAR KEYWAYS, DRILLING HOLES FOR DOWEL BARS, AND POLYMER GROUT MATERIAL.

In addition, the following bid items have been added to the bid item list by Contracts:

2499-08000000  PAVING NOTCH REPLACEMENT  LF
2499--8000000  PAVING NOTCH REPLACEMENT  M

This standard should be used on any repair project where the replacement of the existing paving notch(s) for an integral abutment bridge is required. If you have any questions on this new standard, please check with Thayne Sorenson or Dean Bierwagen.

GAN/dgb/bj