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IOWA DEPARTMENT OF TRANSPORTATION

To Office Bridges and Structures October 1, 2007

Attention All Employees Ref No. 521.1

From Dean Bierwagen

Office Bridges and Structures

Subject Revisions to Standard Sheets 1049, 1050 and 1050a.
(CADD M0088)

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 revisions were made to the standard sheets 1049, 1050, and 1050a for F-Shape Temporary Barrier Rail-Concrete:

- The "Concrete Temporary Barrier Rail Notes" were revised to agree with Design's standards RE-71.
- The term "Reflector" was changed to "Marker".
- Crash Cushions were added to the barrier rail ends on standard sheets 1049.
- Standard 1050a was updated for use on any project with two-way traffic.
- A note was added to standard 1050 to limit use to urban situations with posted speed limits of 35 mph or less.

These revised sheets should be updated on all projects that are currently being worked on, which use these sheets. If you have any questions on the revised sheets, please check with Thayne Sorenson or Dean Bierwagen.

GAN/dgb/bj