

IOWA DEPARTMENT OF TRANSPORTATION

To Office Bridges and Structures Date May 1, 2011
Attention All Employees Ref No. 521.1
From Gary Novey
Office Bridges and Structures
Subject Revision of Standard 1030As2 (Lighting Details – sheet 2).
(CADD M0207)

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 Lighting Standard 1030As2. Refer to the detail SECTION THRU BARRIER RAIL which locates the 2 inch conduit in the barrier rail. The current standard locates the conduit at 3 1/2" inches from the outside face of the barrier rail to the centerline of the conduit. The word MINIMUM was added to the 3 1/2" dimension, this should insure that the 2 inch bar clearance to the vertical barrier rail reinforcing bars will be maintained when installing and locating the 2 inch conduit.

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

GAN/ssn