



INDIANA DEPARTMENT OF TRANSPORTATION
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May 25, 2006

CONSTRUCTION MEMORANDUM
06-15

TO: District Directors
District Highway Operation Directors
District Construction Engineers
District Testing Engineers
District Area Engineers
Project Engineers/Supervisors
Toll Road Operations Engineer

FROM: Mark A. Miller, Director *Mark Miller*
Division of Construction Management

SUBJECT: Hardware for Metal Pipe End Sections

It has been brought to the Department's attention that pipe end section materials not meeting the Specifications are being supplied to some INDOT contracts. Section 908.06 of the Standard Specifications requires the use of galvanized rivets and bolts in the assembly of pipe end sections and toe plates. Since the end sections are often under water, the substitution of zinc coated rivets or bolts is not an acceptable alternative. The PE/S should check deliveries of pipe end section materials to ensure that galvanized rivets and bolts are supplied in accordance with the Standard Specifications.

MAM:DLS