March 6, 2006

MEMORANDUM
06-02

TO: District Directors
    District Construction Engineers
    Toll Road Operations Engineer
    District Materials & Tests Engineers
    District Area Engineers
    Project Engineers/Supervisors

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

Subject: Fabrication Detail of Expansion Joints Class SS

It has come to the Department’s attention that there is potential for some SS expansion joints to be supplied to INDOT contracts that may not meet INDOT Standards. In addition, the shop drawings supplied for the suspect SS joints may comply with INDOT Standards but not accurately reflect the actual fabrication. This could result in shop drawings being approved for joints that should not be installed in an INDOT contract.

The Division of Construction Management is responsible for checking shop drawings submitted by the fabricator for conformance with the Standards. The Division will distribute approved shop drawings. The PE/PS must check the approved shop drawings against the material delivered to the job site to ensure that only approved SS joints are incorporated into the contract.

Attached is a detail from the approved INDOT Standards along with a sketch of an unacceptable detail. The applicable Standards for SS joints are 724-BSSJ-01 thru 724-BSSJ-09.

MAM:rlh

attachment