

IOWA DEPARTMENT OF TRANSPORTATION

To Office Bridges and Structures Date October 1, 2008
Attention All Employees Ref No. 521.1
From Gary Novey
Office Bridges and Structures
Subject Method's Memo No. 202 (Revision to deck placement notes for prestressed concrete beam bridges)

For prestressed concrete beam bridges the policy for deck placement has been revised. The option for continuous concrete placement of deck concrete (CADD note E/M 925) for concrete quantities of less than 400 cubic yards has been removed. CADD note E/M 926 as noted below shall be used in all cases.

E/M 926

NOTE: CONCRETE DECK SLAB SHALL BE PLACED IN SECTIONS AND SEQUENCES INDICATED. ALTERNATE PROCEDURES FOR PLACING SLAB CONCRETE MAY BE SUBMITTED FOR APPROVAL TOGETHER WITH A STATEMENT OF THE PROPOSED METHOD AND EVIDENCE THAT THE CONTRACTOR POSSESSES THE NECESSARY EQUIPMENT AND FACILITIES TO ACCOMPLISH THE REQUIRED RESULTS.

In addition, CADD standards 4514-4521 and 4549-4552 for prestressed beam bridges will be revised to show only E/M 926. The H standard will be updated as time permits.

This policy should be used on all bridge projects that have not yet been detailed. If you have any questions, please check with Dean Bierwagen or myself.

GAN/dgb/bj