



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

MEMORANDUM TO: Project Engineers
Project Design Engineers

FROM: G. R. Perfetti, PE
State Bridge Design Engineer

DATE: August 30, 2010

SUBJECT: DESIGN MANUAL REVISION

Chapter 6 of the Design Manual has been revised to correct the grade of structural steel for typical steel plate girders. Structural steel shall be Grade 50W (345W); not Grade HPS 50W (345W). Structural steel for hybrid girders shall be HPS.

This revision is effective retroactively to the September letting. The Design Manual is available via the Structure Design Unit web page.

GRP/GM/

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