

INDIANA DEPARTMENT OF TRANSPORTATION



INTER-DEPARTMENT COMMUNICATION
Standards Section – Room N642



Writer's Direct Line
232-6775

May 26, 2005

DESIGN MEMORANDUM No. 05-14 POLICY CHANGE

TO: All Design, Operations, and District Personnel, and Consultants

FROM: /s/ Anthony L. Uremovich
Anthony L. Uremovich
Design Policy Engineer
Contracts and Construction Division

SUBJECT: Use of *Indiana Design Manual Part VI*, Structural Design

EFFECTIVE: Start Plan Development Date On or After January 1, 2006

All new and replacement bridges on the State highway system are to be designed in accordance with the AASHTO LRFD method as described in *Manual Part VI* with the exception that pile design and spread-footing sizing are to still be designed for an HS-25 live load in accordance with the AASHTO Standard Specifications for Highway Bridges, 17th Edition. A metric-units version of Part VI is currently available on the Department's website at www.in.gov/dot/div/contracts/standards/dm.

All bridge rehabilitations are to be designed in accordance with *Manual Part VI*, Chapter Seventy-two.

The effective Start Plan Development date for new and replacement local public agency bridges will be provided at a later time.

A CD version of the complete metric-units Manual is in the process of being produced and will be available in about one month. Information about obtaining the CD will soon be provided via e-mail.

RDC:alu