



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
Division Of Highways

1900 Kanawha Boulevard East • Building Five • Room 110
Charleston, West Virginia 25305-0440 • 304/558-3505

Joe Manchin III
Governor

December 12, 2007

MEMORANDUM

TO: ALL HOLDERS OF DESIGN DIRECTIVES

**FROM: GREGORY L. BAILEY, DIRECTOR
ENGINEERING DIVISION**

SUBJECT: ADDENDUM #1 to the 2006 DESIGN DIRECTIVES MANUAL

Attached for your use is Addendum #1 to the 2006 Design Directives Manual. This addendum is necessary to revise the West Virginia Department of Transportation, Division of Highways, Design Directives Manual dated January 1, 2006.

Also included in this package are the updated index and copies of the Design Directives that are affected. The revisions are as follows:

- Remove and destroy the existing index and replace it with the attached revised index. Revisions to the index are shown in *bold/italic* print.
- Remove and destroy the existing DD-304, Railroad-Highway Grade Crossings, dated November 1, 1994, and replace with the attached DD-304, Railroad-Highway Grade Crossings, dated October 17, 2006. This revised DD reflects updates for the latest issue of the MUTCD and general revisions requested by the Traffic Engineering Division.
- Add the attached DD-409, Geotechnical Inspector, dated November 28, 2006.
- Remove and destroy the existing DD-604, Non-Freeway NHS RRR Policy, dated July 9, 2004 and replace with the attached DD-604, Non-Freeway NHS RRR Policy, dated October 19, 2006. This revised DD reflects changes in the "Non-Freeway NHS RRR" policy.
- Remove and destroy the existing DD-606, Non-NHS RRR Policy, dated October 1, 2003 and replace with the attached DD-606, Non-NHS RRR Policy, dated October 19, 2006. This revised DD reflects changes in the "Non-NHS RRR" policy.
- Remove and destroy the existing DD-609, Interstate RRR Standards and Guidance, dated July 6, 2006 and replace with the attached DD-609, Interstate RRR Standards and Guidance, dated October 19, 2006. This revised DD reflects changes in the "Interstate RRR Standards and Guidance" policy.

- Remove and destroy the existing DD-644, Hot-Mix Asphalt, dated January 25, 2006 and replace with the attached DD-644, Hot-Mix Asphalt, dated December 15, 2006. This revised DD reflects changes in the "Hot-Mix Asphalt" policy.
- Remove and destroy the existing DD-706, Guidelines for Preparation of Plans, Specifications and Estimates (PS&E), dated October 1, 2003 and replace with the attached DD-706, Guidelines for Preparation of Plans, Specifications and Estimates (PS&E), dated December 15, 2006. This revised DD reflects changes in the "Guidelines for Preparation of Plans, Specifications and Estimates (PS&E)" policy.

An electronic version of these Design Directives are available on the Engineering and Publications web site at www.wvdot.com. These revisions will be posted on the web site. This web site contains the publications used for engineering and construction and is updated frequently.

Any questions concerning the issuance of this Addendum #1 to the 2006 Manual or any of the Design Directives should be directed to Mr. Lovell Facemire at (304) 558-9752.

GLB:L