

Design Standards Letter

Letter Number: P-2009-06

Letter Date: 10/30/2009

Effective Date: 12/01/2009

Section/Plan No.: SEE BELOW

Subject: Supplemental Revisions to the Missouri Standard Plans for Highway Construction

Body

The Supplemental Revisions to the *Missouri Standard Plans for Highway Construction*, effective December 1, 2009 are now available. These revisions will be in effect with the December 2009 bid opening.

Questions regarding the *Missouri Standard Plans for Highway Construction* should be directed to Brian K. Williams, Central Office, Engineering Policy Group, at 573-751-9254 or myself at 573-751-3813.

MINOR REVISIONS:

620.00J *Sheet 4 of 5* – Revised the word and arrow marking details to match the MUTCD.

Sheet 5 of 5 – Modified the letter height in the railroad grade crossing detail to match the MUTCD.

Modified the crosswalk marking detail to illustrate combining the crosswalk and stop bars together when conditions do not allow for the 4 ft. minimum buffer spacing between the stop bar and the crosswalk.

MAJOR REVISIONS:

625.00 Removed this standard plan in its entirety. Hole drilling patterns will be determined by the contractor. Guidance has been added to the EPG for MoDOT's maintenance operations.

903.02AJ *Sheet 6 of 19* – Modified the legend, symbols, and border from L-3 to L-1. Removed the definition of L-3 and replaced it with the definition of L-1.

Sheet 10 of 19 – Modified the general sign data to indicate the signs

are constructed as either SHR2L-1 or STR2L-1 to match how the signs are being designed in construction plans.

Sheet 11 of 19 –Corrected the “KEEP RIGHT (WITH 30° ARROW) to be a structural sign.

Sheet 12 of 19 – Incorporated a new sheet providing the general sign data for fluorescent yellow sheeted warning signs.

Sheet 13 of 19 – Previously numbered sheet 12.

Sheet 14 of 19 – Previously numbered sheet 13.

Sheet 15 of 19 – Previously numbered sheet 14.

Sheet 16 of 19 – Previously numbered sheet 15.

Sheet 17 of 19 – Previously numbered sheet 16.

Sheet 18 of 19 – Previously numbered sheet 17.

Sheet 19 of 19 – Previously numbered sheet 18.