

Design Standards Letter

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Section/Plan No.: P604.28E, P502.05D, P606.41C, P607.10S, P613.00D, P726.30D, P903.03AS

Subject: Supplemental Standard Plans Revisions

Body

Attached is the latest complete supplement to the October 1999 Missouri Standard Plans for Highway Construction, English and Metric versions. The following is a summary of each errata correction, revision, addition and deletion, which has occurred since January 2000. This supplement is effective with the April 2000 bid opening.

ERRATA CORRECTIONS

604.28E English only. Adjusted decimals in values for pounds of additional steel in additional concrete and steel table.

REVISIONS

502.05D Sheet 2 of 2. Removed conditional note concerning the sawing of K and M joints and added note stating the joints should not be sawed under any conditions. Added note to construction joint detail concerning lubrication of the dowel.

606.41C Sheet 1 of 4. Revised steep-slope median cable installation method to offset the double roadside cable system 12' from the edge of traveled way in each direction. Replaced General note with section diagram of steep-slope median cable installation.

607.10S Removed unnecessary details from drawing. Edited table to combine dimensional material requirements regardless of fence height. Updated ASTM references.

613.00D Sheet 1 of 2. Formerly sheet 1 of 1. Renumbered.

Sheet 2 of 2. New sheet. Added details for Class B pavement repair in order to comply with revisions to the *Missouri Standard Specifications for Highway Construction*.

726.30D Sheet 1 of 2. Formerly sheet 1 of 1. Replaced details and methodology of reinforced concrete pipe culvert installation to more closely comply with AASHTO and industry standards. Please review this drawing carefully.

Sheet 2 of 2. New sheet created for details of vitrified clay pipe installation. Added fill height tables from *Missouri Standard Specifications for Highway Construction*.

903.03AS Sheet 3 of 5. Edited sign mounting heights to comply with the *Project Development Manual* and *Manual on Uniform Traffic Control Devices*. Corrected metric conversions for mounting height.

Sheet 5 of 5. Added general sign data tables for mile marker signs. Revised road closed detail to more closely comply with the *Traffic Manual*.

ADDITIONS

None

DELETIONS

None

by/jj

Attachments