

Design Standards Letter

Letter Number: S-2008-01

Letter Date: 02/29/2008

Effective Date: 04/01/2008

Section/Plan No.: See Below

Subject: Revised Supplement to the Standard Specifications

Body

The Supplemental Specifications to the *2004 Missouri Standard Specifications for Highway Construction*, effective April 1, 2008 are now available. These revisions will be in effect with the April 2008 bid opening.

Questions regarding the Supplemental Revisions to the Standard Specifications should be directed to Brian K. Williams, Central Office, Engineering Policy Group, at 573-751-9254 or myself at 573-751-3813.

MINOR REVISIONS:

Sec 613

Sec 613.10.2.3.1 - Amended footnote for table to indicate the roadway may be reopened when the applicable compressive strength, indicated in the table, has been obtained.

Sec 613.10.2.3.2 - Amended footnote for table to indicate the roadway may be reopened when the applicable compressive strength, indicated in the table, has been obtained.

Sec 702

Sec 702.3.5 – Revised subsection (b) under the structural steel heading replacing the term “normal” with “nominal”.

Sec 702.4.10 – Replaced the word “normal” in the first sentence with “nominal”. Reclassified the variable “P” to be the Nominal Axial Pile Compressive Resistance to be consistent with the value shown in the plans.

Sec 702.4.11 – Deleted the fifth sentence, which defined practical refusal as 1.9

times the design bearing value.

MAJOR REVISION:

Sec 705

Sec 705.5 – Revised method of measurement to indicate each type of concrete member will not be field measured but lengths will be based on plan quantity, computed to the nearest linear foot, for each structure.

Sec 705.6 – Amended to indicate payment for each of the bid items included the contract.

Sec 806

Sec 806.4.5 – Revised to clarify when the engineer will limit the additional erodible area exposed by the contractor's operations.

Sec 806.50.2 – Modified to clarify when temporary seed and mulch is paid.

Sec 806.50.3 – Revised to indicate measurement of temporary seed and mulch will only apply when the bid item is provided in the contract.

Sec 806.50.4 - Revised to indicate accepted quantities of temporary seed and mulch will be paid at the contract unit price.

Sec – 1019

Sec 1019.2.1 – Revised section to incorporate modifications to AASHTO M 85 regarding requirements for fineness and CO₂ content for limestone cements.

Sec 1019.3.1.2 – Revised to specify QC testing results, from the manufacturer, be provided to MoDOT for material proposed for use in MODOT projects.

Sec 1057

Sec 1057.8 – Revised to incorporate specifications for trowel grade joint compound.