

Design Standards Letter

Letter Number: S-2009-06

Letter Date: 10/30/2009

Effective Date: 12/01/2009

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 December 1, 2009 are now available. These revisions will be in effect with the December 2009 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 105

Sec 105.12.6 – Added new section 105.12.6 to addresses the storage of material and equipment on bridge decks; renumbered the existing section.

Sec 1011

Sec1011.3.5– Deleted the reference to Texas DOT/Texas Transportation Institute (TTI) as the location for obtaining the prequalified list for erosion control blankets. Added language directing users to the Storm Water Pollution Prevention Plan (SWPPP) for best management practices related to this work.

Sec 1011.3.5.1 through 1011.3.5.3 – Deleted these sections in their entirety.

Sec 1011.3.6 – Added new section to address Turf Reinforcement Mats.

MAJOR REVISION:

Sec 109

Sec 109.7.2.2.4 – Deleted section in its entirety. Partial payments for structural steel may be paid up to the contract quantity for the material.

Sec 625

Renamed Sec 625-“Slab Stabilization.” Revised this section creating a performance-based specification that will foster competition through alternate bidding techniques. Created an operational division between slab undersealing and slab jacking. Defined acceptable material for each slab stabilization operation to be included with each contract when this type of work is required.

Sec 1042

Sec 1042.2.7 – Amended the section to indicate daytime luminance values will be in accordance with ASTM D 4956.

Added the requirement that all signs fabricated with yellow sheeting shall be fluorescent yellow.

Sec 1042.2.7.3.2 - Deleted this section in its entirety.

Sec 1042.2.8.1 – Amended to include the reference to “fluorescent” reflective sheeting.

Sec 1048

Sec 1048.10.1.5 – Replaced MoDOT’s pavement marking tape testing standards with geometry developed by The European Committee for Standardization (CEN).

Sec 1048.10.2.5 – Replaced MoDOT’s pavement marking tape testing standards with geometry developed by The European Committee for Standardization (CEN).

Sec 1048.20.2 – Replaced MoDOT’s pavement marking tape testing standards with geometry developed by The European Committee for Standardization (CEN).

Sec 1048.30.2 – Replaced MoDOT’s pavement marking tape testing standards with geometry developed by The European Committee for Standardization (CEN).

Sec 1026

Sec 1026.3.10 – Provided the caveat for additional programs to be recognized as

certified quality control programs.

Sec 1026.4.1 subset (a) – Included a reference to an additional approved program other than the American Concrete Pipe Association (ACPA).

Sec 1026.4.2 – Removed the specific reference to the ACPA, and added a generic reference to an approved quality control program.

Sec 1026.4.3 – Removed the date reference to plants being certified, and added a generic reference to an approved quality control program.

Sec 1026.4.4 - Removed the specific reference to the ACPA, and added a generic reference to an approved quality control program.

Sec 1026.4.4.1 - Removed the specific reference to the ACPA, and added a generic reference to an approved quality control program.