

Design Standards Letter

Letter Number: S-2000-06

Letter Date: 12/28/2000

Effective Date: 04/01/2001

Section/Plan No.: S101.2, S103.4.1, S104.3, S105.16.3(b), S107.7, S109.8.2, S109.12, S203.2.8, S203.7, S207.2.3, S303.3.2, S603.4.2, S603.5, S712.12.4.2, S725, S730, S735, S806.10.4, S806.10.5, S901.3.3, S902.3.3, S902.4.1.5, S902.4.7.7(a), S1046

Subject: Revised Supplement to the Standard Specifications

Body

 Questions concerning the distribution of the revised Supplement to the Standard Specifications should be directed to General Headquarters, Design Standards Section, telephone numbers 573-526-2919 or 573-526-2903.

| NOTE | EXPLANATION |
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| 1 | The following revisions are effective with the April 2001 bid opening. |
| SECTION | DESCRIPTION OF REVISION |
| GSP | <u>Certification of Blasters</u> - GSP was added to provide a MoDOT certification and approval process for blasters to do Commission work. |
| GSP | <u>Lining Existing Culvert Pipes</u> - GSP was removed and has been replaced with Secs 735 and 1046. |
| 101.2 | Clarified the definition of contract bond regarding the source of legal debts. |
| 103.4.1 | Clarified compliance for sureties. |
| 104.3 | Clarified changes and consent for surety. |
| 105.16.3(b) | Changed subsection reference from 105.15.2 to 105.10.7 to correspond to renumbering produced by earlier revisions. |
| 107.7 | Establishes a MoDOT certification and approval process for blasters. A new job special provision was created to provide specific guidelines. |
| 109.8.2 | Clarified that in addition to the contractor, the surety is also liable for contract problems. |
| SECTION | DESCRIPTION OF REVISION |
| 109.12 | Clarified that the contractor and surety is liable for the contractor's performance and obligations of the contract, including change orders. |

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| 203.2.8 | Clarified the location, construction method and basis of payment for removal of bypasses. |
| 203.7 | Revised basis of payment from old roadways to existing roadways and added for temporary construction. |
| 207.2.3 | Clarified the location, construction method and basis of payment for removal of bypasses. |
| 303.3.2 | Replaced the word "undergrading" with "Class C Excavation." It was an oversight that this section was not changed in accordance with the changes to Standard Plan 203.02 approved last quarter. |
| 603.4.2 | Removed reference to pay item 603-80.00 Rock Excavation and replaced with a directive to use Class 3 Excavation in Rock instead. |
| 603.5 | Added reference to Sec 206.6.3.3 for exceptions to the general rule for no direct payments made for excavation or backfill. |
| 712.12.4.2 | Errata correction. The first sentence has been changed to correct a temperature reference for centigrade. |
| 725 | Completely revised Section 725 - Metal Pipe and Pipe-Arch Culverts and Storm Drains. |
| 730 | Completely revised Section 730 - Polyethylene Pipe Culverts and Storm Drains. |
| 735 | New section created to address specifications for culvert pipe liners currently found in MSP-90-06H, Culvert Pipe Liner. This section will eliminate the need for existing MSP-90-06H. |
| 806.10.4 & 806.10.5 | Changed the method of measurement and basis of payment for Type A, B and C berms. |
| 901.3.3 | Replaced the title of the Division Engineer with the State Traffic Engineer and added a web site reference. |
| 902.3.3 | Replaced the title of the Division Engineer with the State Traffic Engineer and added a web site reference. |
| 902.4.1.5 | Adds clarification to the required thickness of the signal head backplates. |
| SECTION | DESCRIPTION OF REVISION |
| 902.4.7.7(a) | Decreased required performance temperatures for detector loop sealant to allow additional brands to be available for use on Commission projects. |
| 1046 | New section created titled Section 1046 - Pipe Liner. This incorporates material provisions currently provided in contracts under MSP-90-06H. |

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