**Design Standards Letter**

**Letter Number: P-2019-04**

**Letter Date: 07/22/2019**

**Effective Date: 10/01/2019**

**Section/Plan No.: 606.31, 606.81, 712.40, 903.02, 903.03**

**Subject: Revised Supplement to the 2019 Missouri Standard Plans for Highway**

**Construction**

**TO:** All Central and District Offices

**FROM:** Sarah Kleinschmit

**DATE:**  July 22, 2019

**SUBJECT:** Engineering Policy

Standard Plans Letter No. 4, 2019

The Supplemental Revisions to the *2019 Missouri Standard Plans for Highway Construction,* effective October 1, 2019are now available on MoDOT’s website.

Questions regarding the Supplemental Revisions to the Missouri Standard Plans for Highway Construction should be directed to Rick Prosser, Central Office, Engineering Policy Services, at 573-526-8485 or myself at 573-751-7412.

**REVISIONS:**

**606.31** *(sheet 1 of 1)*. Detail title “Preferred Grading Limits for Crashworthy End Terminals” revised to read “Standard Grading Limits for Crashworthy End Terminals”. First note in General Notes also revised to read “Standard grading limits shall be used when constructing a new roadbed. Alternate grading limits are allowable on existing roadbeds except when standard grading is indicated on the plans.”

**606.81** *(sheet 1 of 1)*. Same as 606.31 above.

**712.40** *(sheet 1 of 1)*. Added “The existing expansion device plates shall be checked for looseness and secured before the new bar dam is installed” to General Notes.

**903.02** *(sheet 4 of 8)*. Notes were switched for “Detail A” and “Detail B” to describe the correct detail and scenario.

**903.03** *(sheet 7 of 16)*. Added “Expanding Foam Footing Detail” to the sheet.

**D-SHEETS:**

**i\_d2bs.** Updated to include alternate size 18” x 12” for sign G020-4a “Pilot Car In Use Wait & Follow”.

SKK/RGP