**Design Standards Letter**

**Letter Number: P-2019-03**

**Letter Date: 05/24/2019**

**Effective Date: 07/01/2019**

**Section/Plan No.: 616.10, 617.20, 902.30, 903.03**

**Subject: Revised Supplement to the 2018 Missouri Standard Plans for Highway**

**Construction and New Publication of the 2019 Missouri Standard Plans for Highway Construction**

**TO:** All Central and District Offices

**FROM:** Sarah Kleinschmit

**DATE:**  May 24, 2019

**SUBJECT:** Engineering Policy

Standard Plans Letter No. 3, 2019

The Supplemental Revisions to the *2018 Missouri Standard Plans for Highway Construction,* and new publication of the *2019 Missouri Standard Plans for Highway Construction* effective July 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:**

**616.10** *(sheet 3 of 9)*. Clarified the use of Type IV Orange, Type IV White, and/or Fluorescent Orange where needed on details throughout the sheet. Updated specification referencing sheeting material requirements in notes and details.

**616.10** *(sheet 4 of 9)*. Same as sheet 3.

**616.10** *(sheet 5 of 9)*. Same as sheet 3.

**606.10** *(sheet 6 of 9)*. Formatted table to match sheet 7 of 10. Replaced sign W08-7 “Loose Gravel” with W08-7a “Fresh Oil/Loose Gravel”, which was formerly a SPECIAL sign. Updated reference in callout (6).

**616.10** *(sheet 7 of 9)*. Added additional size 18” x 12” to sign G020-4a “Pilot Car In Use Wait & Follow”. Updated references in callout (6) and (7).

**616.10** *(sheet 8 of 9)*. Removed signs W012-2x “Low Clearance”, W012-2a “XX FT – XX FT”, G020-5aP “Work Zone”, W08-15 “Grooved Pavement”, and W08-15p Motorcycle (plaque); which are all standard to the MUTCD. Revised wording on G020-4a to read “Pilot Car in use Wait & Follow”. Also added additional size of 18”x12” for G020-4a. Added G020-4 “Pilot Car Follow Me”.

**617.20** *(sheet 3 of 8)*. Added language to Delineator Detail stating that “Reflective sheeting applied to traffic barrier delineators shall be in accordance with Sec 1042.2.7.5”.

**902.30** *(sheet 1 of 2)*. Revised vertical bar size in Type A and Type F details from incorrect size of #8 to the correct size of #6.

**903.03** *(sheet 11 of 16)*. Clarified that Retroreflective Sheeting in Tubular Delineator Detail is to be Type 4.

**D-SHEETS:**

**i\_d2bs.** Updated to reflect the changes to 616.10 (sheets 6, 7, & 8) detailed above.

SKK/RGP