

Design Standards Letter

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Section/Article/Plan No.: [106.3.2.93](#), [106.3.2.100](#), [109](#), [131](#), [236.5.12](#), [236.5.29](#), [643](#),
[751.8.1.5](#), [903.16.4.4](#), [940.16](#), [941.10.2](#), [1049.2](#)

Subject: [Revisions to Engineering Policy Guide](#)

TO: All Central and District Offices

FROM: Gidget Koestner

DATE: July 9, 2026

SUBJECT: Engineering Policy
General Letter No. 9, 2026
Revisions to Engineering Policy Guide

Questions concerning the revisions to the Engineering Policy Guide should be directed to Randall Hoskins, Central Office, Engineering Policy Services at 573-751-4659 or myself at 573-751-6905.

The new information is available in the [Engineering Policy Guide](#).

REVISIONS:

106.3.2.100 TM-100 - Incorporating Balanced Mix Design (BMD) Into Sec 403: Adding new test method to the EPG.

751.8.1.5, 1049.2 - Precast Concrete Box Culvert Split-box Design (Longitudinal Joint): Clarifying special design requirements for precast box culverts. Precast split-box designs in accordance with ASTM C1786 with or without modification are not an acceptable precast alternative for special designs.

940.16 - Driveway Type I Requirement Modifications: Adding Agricultural Driveway Category and right-turn radii details.

106.3.2.93 TM93 - Updating TM-93 To Reflect Current Process For Approval Of Concrete Aggregate: Updated EPG charts to show current process of approving

concrete aggregate. The change allows for provisional approval based on physical test results until the 12 month C1105 is complete and removes the 6 and 9 month limits for C1105 in accordance with the revised ASTM C1105 specification.

109, 131 - Design Exception Process Update: Revisions to language for clarity and to reflect current practices in response to 2021 Audits and Investigation internal audit.

236.5.12, 643 - Utility Accommodation Policy: In 2020, FHWA conducted an audit of MoDOT's utility practices. A full rewrite of the EPG language was determined necessary to adequately address all FHWA comments on 2023 draft and existing language.

236.5.29, 941.10.2 - License Plate Reader (LPR) Installation: Updating License Plate Reader installation details to incorporate MASH compliant breakaway assemblies and clarifying language for third party responsibilities and district involvement.

903.16.4.4 - Errata corrections in PSST and Quick Reference selection tables.

GJK/RSB