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Subject: Bridge Advertisement (DSI 20-010) Galvanized Bolt Connections (SEG 20-02)
Date: Thursday, October 29, 2020 10:05:50 AM

The [EPG](#) has been updated as described below:

Implementation Statement: Effective immediately for jobs in design phase.

Revision Date	Items Revised	Description of Change
Oct. 2020	EPG: 751.14.3.1	Guidance is provided, via a link to SEG 20-02, to alert designers of the negative impacts of galvanization on the design of bolted connections. Additionally, modified equations for slip resistance are given to address the relaxation of tensioned bolts with galvanized surfaces. The equations provided are expected to match the AASHTO LRFD Bridge Design Specifications, 2022 interims. Further guidance is given for rehabilitation jobs where the LRFD code may not be practical. https://www.modot.org/structural-engineering-guidance
	Bridge Standard Drawings: NA	
	MicroStation Cells: NA	
	Std. Specifications: NA	
	Standard Plans: NA	
	Bridge Special Provisions: NA	

Follow links above for more information, or to view more details about this (or any) revision, use the [Revision Index Database](#).

Instructions:

1. Select the Revision Index Database.
2. Select "Read Only" and Click "O.K."
3. Under Tables (left-hand side) double-click on Table1.
4. Scroll down to the bottom of the list to find the latest Revision.
5. Click on the link under the Effective Date to open the storage location for the Completed Revision.