

From: [Debra M. Butchart](#)
To: [BR](#)
Subject: Bridge Advertisement (DSI 24-039) Chloride Removal for Structural Steel Coatings
Date: Tuesday, January 28, 2025 1:06:25 PM

The [Missouri Standard Specifications](#) have been updated as described below:

Implementation Statement: Effective for jobs in the April letting.

(The Implementation Statement is a recommendation by the Development Section. The SPM is responsible for the level of implementation for any particular job.)

Revision Date	Items Revised	Description of Change
Jan. 2025	EPG: NA	Chloride remediation is added to the specifications as a standard treatment in surface preparation for structural steel recoatings. This treatment should provide a more durable coating by eliminating chlorides that naturally occur in the environment. Chloride remediation has previously been specified on a case-by-case basis using special provisions, but this practice will no longer be needed.
	Bridge Standard Drawings: NA	
	MicroStation Cells: NA	
	Std. Specifications: 1081.10.4.4.1	
	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](#), located under Completed Revisions on Development’s Sharepoint page.

Instructions:

- Under Tables (left-hand side) double-click on RevisionRecords.
- Click on the link under the Effective Date to access documentation for the completed revision.

Debra (Debbie) Butchart
 (formerly Debra Beckwith)
 Structural Specialist
 Development Section
 Bridge Division
 MoDOT- 105 West Capitol Ave
 573-522-8718