From: <u>Debra M. Butchart</u>

To: BR

**Subject:** Bridge Advertisement (No DSI ): Bridge Special Provisions 11/13/24

**Date:** Thursday, November 21, 2024 9:03:51 AM

The <u>Bridge Special Provisions</u> have been updated as described below:

## **Implementation Statement:**

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

<b>Revision Date</b>	Items Revised	Description of Change
Nov. 2024	EPG:	104-BSP-01 Construction Requirements:
	NA	The table in section 3.3 was updated to replace
	Bridge Standard	Calcium Sulfonate Overcoat with System G
	Drawings:	Overcoat. Calcium sulfonate is no longer an
	NA	acceptable option for overcoating. Also, minor
	MicroStation Cells:	revisions were made to the guidance at the top of
	NA	the BSP.
	Std. Specifications:	
	NA	702-BSP-02 Dynamic Pile Testing:
	Standard Plans:	Section 2.1.1 was rewritten to match the language of
	NA	the recent change to the Pile Wave Analysis BSP.
	Bridge Special	
	Provisions:	704-BSP-08 Concrete Crack Filler:
	104, 702, 704, 712,	The option to shot blast the deck in addition to water
	627	blast to clean out cracks was added to section 3.2.3.
		Some vendors prefer to shot blast. Also, verbiage
		was added to section 3.3 to not allow crack filler
		material to run into drains. This matches spec book
		language for epoxy polymer overlays.
		712-BSP-09 Strengthening Existing Beams:
		Section 3.5 was updated to replace Calcium
		Sulfonate Overcoat option with System G Overcoat
		option. Also, revisions were made to the guidance at
		the top of the BSP for the different paint options.
		742 DCD 44 Ct
		712-BSP-14 Structural Steel Protective Coating
		Requirements:
		Several sections were updated to match the
		standard notes for structural steel protective
		coatings. All references to Calcium Sulfonate
		Overcoat were replaced with System G Overcoat
		since calcium sulfonate is no longer an acceptable
		option for overcoating. References to inorganic zinc

primer were replaced with organic zinc primer since the current practice for recoating existing steel is to use organic primer. Revisions were also made to the guidance at the top of the BSP.
627-BSP-01_Deflection and Haunching: This BSP was not updated, but a link was added to access the spreadsheet "Redeck Dead Load Deflections Example".

Follow links above for more information, or to view more details about this (or any) revision, use the <u>Revision Index Database</u>, 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.

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