Revision of Section 408 Joint Sealant

Revise Section 408 of the Standard specifications for this project as follows:

Subsection 408.01 shall include the following:

This work consists of furnishing and installing hot poured joint sealant in single or multiple path saw cuts on hot mix asphalt overlay per these specifications and in conformity with the lines and details shown on the plans or as directed by the Engineer.

This work also includes removing the joint seal and cleaning the joint when replacing existing joints at the top surface of the concrete deck and approach slab.

Subsection 408.03 shall include the following:

To replace existing joints at the top surface of the concrete deck and approach slab, remove all joint seal material and debris, and clean the joint before the hot compressed air lance cleaning associated with the new joint material.

The saw cut's location, width, and depth for the joint sealant shall conform with the plans or as directed by the Engineer.

Delete subsection 408.04 and replace with the following:

Joint sealant will be measured by the actual curb-to-curb quantity completed and accepted. Joint sealant will be paid for as the single length for multiple saw cuts and seals per joint.

Delete subsection 408.05 and replace with the following:

The accepted quantities of Joint Sealant will be paid for at the contract unit price.

Payment will be made under:

Pay Item	Pay Unit
Joint Sealant	Linear Foot

Payment for Joint Sealant will be total compensation for all labor, materials, tools, equipment, and incidentals required to complete the item.

Saw cutting, removal, and cleaning will not be paid for separately but shall be included in the work.

Revision of Section 408 Joint Sealant

Instructions to Designers (delete instructions and symbols from final draft):

Use this project special provision when installing new or replacing existing hot poured joint sealant at the back face of bridge abutments before polyester overlay or on hot mix asphalt overlays. Also use where HMA abuts to concrete.

Use 518 Sawing and Sealing Bridge Joint for polyester concrete overlays.

Permanent Changes to Project Dated Special Provisions

Revision of Section 408 Joint Sealant

Date	Author	Description of Change
1/14/19	BPM Cons.	Initial Website Issue
10.14.21	M. Kayen	Revisions to grammar, format as per CDOT Style Guide (4.22.21)
04.11.2023	M. Kayen	Revisions to make spec online accessibility-compliant. 5.22.23 Additional accessibility work.