

SECTION 00746 - CRACK SEALING FLEXIBLE PAVEMENTS

(Follow all instructions and make all edits with "Track Changes" turned on. If there are no instructions [purple text] above a subsection, paragraph, sentence, or bullet, then include it in the project. Delete all purple text before preparing the final document. All other modifications to this Section will require ODOT Technical Resource and State Specifications Engineer approval.)

Comply with Section 00746 of the Standard Specifications modified as follows:-

00746.10 Sealants - Replace the paragraph that begins "Furnish all sealant ..." with the following paragraph:

Furnish all sealant Materials for crack repair of flexible Pavements that is approved by the Engineer before being incorporated into the Work. Before beginning Work, provide a complete written statement of the origin, composition and manufacturer of Materials that are to be used.

00746.20 Equipment - Replace this subsection, except for the subsection number and title, with the following:

Use proper sealing Equipment for the specific Material listed according to the manufacturer's recommendations. Provide a melting kettle of the double boiler, indirect heating type, using oil as a heat-transfer medium for the Equipment for sealing compounds. Provide an effective kettle, mechanically operated agitator equipped with a positive, thermostatic temperature control.

00746.42 Installation Procedure - Replace the paragraph that begins "The face of ..." with the following paragraph:

Ensure the face of the crack is surface dry. Wait until the ambient and Pavement temperatures are both be at least 45 °F and rising at the time of application of the sealant.

00746.90 Payment - Replace the paragraph that begins "Payment will be payment ..." with the following paragraph:

Payment will payment in full for furnishing and placing all Materials, and for providing all Equipment, labor, and Incidentals necessary to complete the Work as specified.