*INCLUDE SECTION 414 ON ALL PROJECTS WITH 414 PAY ITEMS AND AS NEEDED BASED ON CLAUSE INSTRUCTIONS AND WHEN RECOMMENDED BY THE PAVEMENT REPORT/MEMO AND/OR BY THE MATERIALS ENGINEER. (IF USING LOS 414, ALSO INCLUDE LOS 712).*

$$414.00A

Section 414. — ASPHALT PAVEMENT CRACK SEALING AND FILLING

Revised 28 September 2017

*INCLUDE CLAUSES $$414.04A, $$414.05A, $$414.06A, $$414.06B, AND $$414.06C FOR CRACK SEALING AND FILLING.*

$$414.04A

414.04. Add the following:

Do not rout cracks unless directed by the CO.

*INCLUDE CLAUSE $$414.05A IF SPECIFYING THE WIDTH OF CRACKS NOT REQUIRING CLEANING - VERIFY WITH PAVEMENTS AND/OR MATERIALS ENGINEER IF CLAUSE IS APPROPRIATE TO USE. (IF USED, VERIFY/REVISE THE MAXIMUM WIDTH OF CRACKS THAT DO NOT REQUIRE CLEANING).*

$$414.05A

414.05. Add the following:

Do not clean cracks less than ½-inch wide.

*INCLUDE CLAUSE $$414.06A IF SPECIFYING THE WIDTH OF CRACKS NOT REQUIRING SEALING OR FILLING - VERIFY WITH PAVEMENTS AND/OR MATERIALS ENGINEER IF CLAUSE IS APPROPRIATE TO USE. (IF USED, VERIFY/REVISE THE MAXIMUM WIDTH OF CRACKS THAT DO NOT REQUIRE SEALING OR FILLING).*

$$414.06A

414.06. Add the following:

Do not seal or fill cracks less than ½-inch wide.

$$414.06B

414.06(a). Add the following:

Do not begin sealing cracks until the material has been approved for use by the CO. Seal each crack with an approved crack sealant conforming to Subsection 712.01(a)(1).

$$414.06C

414.06(b). Delete the first sentence and substitute the following:

Do not begin filling cracks until the material has been approved for use by the CO. Fill each crack with an approved polymer modified mastic asphalt conforming to Subsection 712.01(a)(2).