

ROAD COMMISSION FOR OAKLAND COUNTY

SPECIAL PROVISION
FOR
JOINT, HMA PLANE OF WEAKNESS

RCOC/DESIGN:JJ/JO

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RCOC20SP501E
ORG:03-28-21

a. Description

This work shall be done in accordance with Section 501 of the *Michigan Department of Transportation 2020 Standard Specifications for Construction* except as herein provided.

This work shall consist of sawing, cleaning and sealing the new HMA surface directly over the old edge of pavement and/or over longitudinal and transverse joints in concrete pavement.

b. Materials

1. Hot-Pour Joint and Crack Sealant

The sawed joint must be filled with hot asphalt/rubber joint compound conforming to the requirements of section 914.04.A or as approved by the Engineer.

c. Construction

The depth of the saw cut shall be based on the detail in the plans or as directed by the Engineer and a minimum width of ¼ inch over the previous existing edge of pavement or existing longitudinal joint. The proposed longitudinal HMA mat construction joint shall coincide with the previous existing edge of pavement or longitudinal pavement joint and the proposed HMA plane of weakness joint.

d. Measurement and Payment

The completed work shall be measured and paid for at the contract unit price for the following item:

Pay Item	Pay Unit
Joint, HMA Plane of Weakness.....	Foot

Joint, HMA Plane of Weakness includes all labor, equipment, and materials to complete the work.