

MICHIGAN
DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION
FOR
HOT MIX ASPHALT (HMA) MATERIAL TRANSFER SYSTEM

C&T:CJB

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C&T:APPR:JWB:SJP:01-21-10
FHWA:APPR:01-25-10

a. Description. When paving the base (except for the first base course over a rubblized pavement and shoulders paved separately), leveling and top courses of all mainline lanes, the Contractor must use a HMA material transfer system (MTS). The individual paving course must have a minimum of 10,000 tons of HMA mixture. This system must independently deliver HMA mixture from the truck transport to the paver hopper to assure constant paver speed without stopping the laydown operation.

b. Materials. None Specified.

c. Construction. The MTS consists of a material transfer vehicle capable of holding and remixing HMA material and depositing material into the paver hopper. A paver hopper insert with a minimum capacity of 15 tons must be provided and installed in the paver for the system and must be kept at least 1/3 full at all times during paving.

A windrow pickup machine will not satisfy the requirements of this special provision.

d. Measurement and Payment. Payment for this work will not be made separately but will be included in the cost for the related HMA items.