

**1150 MUNI                      HOT MIX ASPHALT**

Add in the following subsection:

**1150.02                      References**

Add in the following:

**OPSS 102                      General Specification for Weighing of Materials**

**1150.04.01.02.03              Changes to the Job-Mix Formula and the Mix Design**

Delete in its entirety.

Add the following:

Changes to the JMF shall be permitted subject to the conditions specified in GSSS 310.

A new mix design shall be completed according to the Mix Design clause, when:

- a) A material is eliminated.
- b) A new material is added.
- c) A material source is changed.
- d) The net impact of all adjustments to the original JMF exceeds any of the maximum field adjustments according to Table 8.
- e) The allowable time period has been exceeded and the use of the mix design has not been extended.

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**1150.05.02.05              Heavy Duty Binder Course (HDBC)**

Add the following:

“All reference to crushed bedrock material shall also mean particles produced by crushing gravel, cobbles or boulders retained by the 50.0 mm sieve having a minimum of 95% of crushed materials with two (2) fractured faces.

**1150.08.01                      General**

Add in the following:

- Note 2 of Table II Gradation Requirements - Mix Design Criteria is amended to read:  
“HDBC shall contain 30 to 52 percent by volume of the total aggregates passing the 4.75 mm sieve.”
- Table III, Asphalt Cement Content - Mix Design Criteria is amended to read:  
“4.7% Asphalt Cement Content (minimum by mass of mixture) for HDBC hot mix type.”

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