

## **Administration and Inspection Activities for Additional Requirements for Superpave and Stone Mastic Asphalt (SMA) Mixtures**

(As Specified in SSP 111F06)

### **1151.01 SCOPE**

This CAIS covers the construction administration and inspection requirements for the additional requirements for Superpave and Stone Mastic Asphalt (SMA) mixtures as specified in SSP 111F06, ~~April October 2026~~.

### **1151.02 REFERENCES**

This CAIS refers to the following standards, specifications, or publications:

#### **Ontario Provincial Standard Specifications, Material:**

OPSS 1151 Superpave and Stone Mastic Asphalt (SMA) Mixtures

#### **MTO Standard Special Provisions:**

SSP 111F06 Amendment to OPSS 1151, April 2021 - Additional Requirements for Superpave and Stone Mastic Asphalt (SMA) Mixtures

#### **Ontario Ministry of Transportation Publications:**

Field Guide for The Acceptance of Hot Mix Asphalt and Bridge Deck Waterproofing

### **1151.03 DEFINITIONS**

For the purpose of this CAIS, the definitions shall be as specified in SSP 111F06.

### **1151.04 DESIGN AND SUBMISSION REQUIREMENTS**

#### **1151.04.01 Design Requirements**

##### **1151.04.01.01 General**

Administrative Activities:

1	-	Check that the mix design uses the traffic category specified.	-
2	-	Check that the PGAC specified in the mix design is as specified.	-
3	-	When specified in SSP 111F06, Check that applicable mix types are <del>course</del> graded as specified.	-

4	-	When AST-AGG is not required in the mix, Check that an AST- <u>AC</u> shall be used in the mix as specified.	-
5	-	Check that binder replacement is as specified in SSP 111F06.	-

WARRANT: Always with SSP 111F06, Amendment to OPSS 1151 - Additional Requirements for Superpave and Stone Mastic Asphalt (SMA) Mixtures.