## Section 409. — MICRO SURFACING

08/01/14–FP14

WFL Specification 08/01/14 4090010

Include the following when work is required in this Section.

Note: Include SCR 702.02.

Construction Requirements

### 409.04 Composition of Mix (JMF).

Delete paragraphs (c), (d), and (e).

WFL Specification 08/01/14 4090020

Include the following when modification to the sampling frequency of the polymer-modified asphalt is required.

Coordinate with WFL Materials to determine the sampling frequency and edit the table.

NOTE: ONLY INCLUDE if the table has been changed! (As is the table is identical to the FP-14.)

### 409.11 Acceptance.

(1) Applies to each aggregate grade furnished.

(2) Applies to each asphalt material furnished.

Table 409-1

Sampling, Testing, and Acceptance Requirements

Delete Table 409-1 and substitute the following.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Remarks |  | − | Not required when using a pre-crushed commercial source | − |  | − | Tested by Government | − |
| Reporting Time |  | Before producing | 24 hours | Before incorporating into work |  | 24 hours | − | Before incorporating into work |
| Split Sample |  | Yes | No | Yes, 2 1‑quart (1‑liter) samples |  | Yes | Yes, 2 1‑quart (1‑liter) samples | No |
| Point of Sampling |  | Source of material | Crusher belt (during production) | Point of shipment or delivery |  | Stockpile | Point of shipment or delivery | Distributor truck |
| Sampling Frequency |  | 1 per material type | 2 per day per stockpile | 1 per material type |  | 1 per 50,000 yd2 (40,000 m2) | 1 per day | Minimum 1 per distributor truck |
| Test Methods Specifications | **Source** | Subsection 703.10 | AASHTO T 27 & T 11 | Subsection 702.02 | **Production** | AASHTO T 27 & T 11 | Subsection 702.02(b) | − |
| Category |  | − | − | − |  | − | − | − |
| Characteristic |  | Quality | Gradation | Quality |  | Gradation (See Table 703-8 for applicable sieves) | Quality | Placement temperature |
| Type of Acceptance (Subsection) |  | Measured and tested for conformance (106.04 & 105) | Process control (153.03) | Measured and tested for conformance (106.04) |  | Measured and tested for conformance (106.04) | Measured and tested for conformance (106.04) | Process control (153.03) |
| Material or Product (Subsection) |  | Micro surfacing aggregate for surface mixture(1) | | Polymer- modified emulsified asphalt(2) |  | Micro surfacing aggregate for surface mixture (1) | Polymer-modified emulsified asphalt (2) |  |