SUPPLEMENTAL SPECIFICATION

AMENDMENT TO SECTION 403 – HOT BITUMINOUS PAVEMENT

Purpose: To expand the HBP paving items to include the mix type in the item description (07/27/20 & 07/01/21). This update also removes all references to night items and “percent wear” pay items (06/06/17).

Delete Section 1.3.

Amend Section 4.1.1 to read:

4.1.1 Hot Bituminous pavement transferred by the Material Transfer Vehicle (MTV) will be measured as prescribed in 401.4.

Amend Section 5.1.1 to read:

5.1.1 Blank.

Amend Section 5.2 to read:

5.2 Bridge surface course will be paid under machine method.

Replace Pay items and units with the following:

Key:

403. A B C D E

A Surface Type/Miscellaneous
1 Roadway
2 Bridge

B Placement Method
1 Machine Method Ton
2 Hand Method Ton
6 Pavement Joint Adhesive Linear Foot
8 Leveling Ton
9 Temporary Ton

C Asphalt Type
0 Standard (as specified by Special Provision)
8 Polymer Modified (as specified by Special Provision)
9 High Strength

D Mix Type
0 Special (as specified by Special Provision)
1 1” Base Mix
2 3/4” Binder Mix
3 3/4” Winter Binder Mix
4 1/2” Surface Mix
5 3/8” Surface Mix
6 #4 Surface Mix
E  QC/QA Tier or Method

1  Tier 1
2  Tier 2
3  Method
4  Blank
5  Blank
6  Material Transfer Vehicle (MTV)  Ton
7  Blank
8  Blank
9  Blank

Examples:

Method
403.11013  HBP-1” Base Mix, Machine Method  Ton
403.11023  HBP-3/4” Binder Mix, Machine Method  Ton
403.11033  HBP-3/4” Winter Binder Mix, Machine Method  Ton
403.11043  HBP-1/2” Surface Mix, Machine Method  Ton
403.11053  HBP-3/8” Surface Mix, Machine Method  Ton
403.12  HBP-Hand Method  Ton
403.x19x3  HBP-____, Machine Method, High Strength  Ton
403.11963  HBP-#4 Surface Mix, Machine Method, High Strength  Ton
403.18  HBP-Leveling Course  Ton
403.19  HBP-Temporary  Ton
403.21053  HBP-3/8” Mix, Machine Method (Bridge Base)  Ton
403.29  HBP-Temporary (Bridge)  Ton

QC/QA
403.11011  HBP-1” Base Mix, Machine Method, QC/QA Tier 1  Ton
403.11012  HBP-1” Base Mix, Machine Method, QC/QA Tier 2  Ton
403.11021  HBP-3/4” Binder Mix, Machine Method, QC/QA Tier 1  Ton
403.11022  HBP-3/4” Binder Mix, Machine Method, QC/QA Tier 2  Ton
403.11031  HBP-3/4” Winter Binder Mix, Machine Method, QC/QA Tier 1  Ton
403.11032  HBP-3/4” Winter Binder Mix, Machine Method, QC/QA Tier 2  Ton
403.11041  HBP-1/2” Surface Mix, Machine Method, QC/QA Tier 1  Ton
403.11042  HBP-1/2” Surface Mix, Machine Method, QC/QA Tier 2  Ton
403.11051  HBP-3/8” Surface Mix, Machine Method, QC/QA Tier 1  Ton
403.11052  HBP-3/8” Surface Mix, Machine Method, QC/QA Tier 2  Ton
403.x18xx  HBP-____, Machine Method, Polymer Modified, QC/QA Tier X  Ton
403.x19xx  HBP-____, Machine Method, High Strength, QC/QA Tier X  Ton

Other
403.16  Pavement Joint Adhesive  Linear Foot
403.26  Pavement Joint Adhesive (Bridge Base)  Linear Foot
403.4  Material Transfer Vehicle (MTV)  Ton
403.6  Echelon Paving  Linear Foot
1010.3  Quality Control/Quality Assurance (QC/QA) for Asphalt  Dollar