



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
16 STATE HOUSE STATION  
AUGUSTA, MAINE 04333-0016

Paul R. LePage  
GOVERNOR

David Bernhardt  
COMMISSIONER

May 26, 2011  
Subject: **Gorham**  
Federal Project No: STP-1724(300)X  
State PIN: 017243.00  
**Amendment No. 1**

Dear Sir/Ms:

Make the following change to the Bid Documents:

In the Bid Book (page 76) **REMOVE** “SPECIAL PROVISION, SECTION 403, HOT MIX ASPHALT” 1 page dated May 3<sup>rd</sup>, 2011 and **REPLACE** with the attached new “SPECIAL PROVISION, SECTION 403, HOT MIX ASPHALT” 1 page dated May 26, 2011.

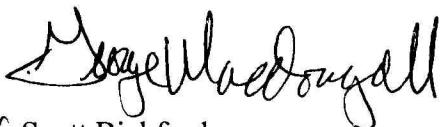
The following question has been received:

**Question:** Would the Department please review Special Provision, Section 403 and clarify notes 4 and 5? Also, is the testing method correct for this application?

**Response:** Please see the above change.

Consider this change and information prior to submitting your bid on June 1, 2011.

Sincerely,

  
For Scott Bickford  
Contracts & Specifications Engineer



**SPECIAL PROVISION**  
**SECTION 403**  
**HOT MIX ASPHALT**

Desc. Of Course	Grad Design.	Item Number	Bit Cont. % of Mix	Total Thick	No. Of Layers	Comp. Notes
<b><u>Travelways and Shoulders</u></b>						
<b><u>(New Portland, Libby, Brackett, &amp; Jenna)</u></b>						
Wearing	12.5 mm	403.208	N/A	1.5"	1	5,8,12
Base	12.5 mm	403.213	N/A	1.5"	1	5,8
Base	12.5 mm	403.213	N/A	2"	1	4,8
<b><u>Mill &amp; Overlay</u></b>						
Wearing	12.5 mm	403.208	N/A	1.5"	1	5,8,12
<b><u>Drives, Islands, &amp; Sidewalks</u></b>						
Wearing	9.5 mm	403.209	N/A	2"- 3"	1/more	2,3,10,11,14

**COMPLEMENTARY NOTES**

2. The density requirements are waived.
3. The design traffic level for mix placed shall be <0.3 million ESALS.
4. The design traffic level for mix placed shall be 0.3 to <3 million ESALS. The design, verification, Quality Control, and Acceptance tests for this mix will be performed at **50 gyrations**.
5. The aggregate qualities shall meet the design traffic level of 3 to <10 million ESALS for mix placed under this contract. The design, verification, Quality Control, and Acceptance tests for this mix will be performed at **75 gyrations**.
8. Section 106.6 Acceptance, (2) Method B.
10. Section 106.6 Acceptance, (2) Method D.
11. A “**FINE**” 9.5 mm mix with a gradation above or through the restricted zone shall be used for this item. A **4.75mm** mixture may be substituted for the island and sidewalk surface layers.
12. A mixture meeting the gradation of 9.5 mm hot mix asphalt may be used at the option of the contractor.
14. A mixture meeting the requirements of section 703.09 Grading ‘D’, with a minimum PGAB content of 6%, and the limits of Special Provision 401, Table 9 (Drives and Sidewalks) for PGAB content and gradation may be substituted for this item. A job mix formula shall be submitted to the Department for approval.

**Tack Coat**

A tack coat of emulsified asphalt, RS-1, Item 409.15 shall be applied to any existing pavement or recycled layer at a rate of approximately 0.05 gallon per square yard, and on milled pavement approximately 0.125 gallon per square yard, prior to placing a new course. A fog coat of emulsified asphalt shall be applied between shim / intermediate course and the surface course, at a rate not to exceed 0.05 gallon per square yard.

Tack used between layers of pavement will be paid for at the contract unit price for Item 409.15 Bituminous Tack Coat.