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January 9, 2026

C03252 – Georgia-Fairfax STP PS26(6)

ADDENDUM #2

Bidders:

Changes have been made to the documents located on the Bid Opportunity website as noted below:

REVISED: Special Provision Pages 1, 10, and 11.

ADDED: Special Provision Page 13 and 14.

DELETED: None.

VTrans Mission and Vision

Through excellent customer service, provide for the safe and efficient movement of people and goods.
A safe, reliable, and multimodal transportation system that grows the economy, is affordable to use and operate, and serves vulnerable populations.

SPECIAL PROVISIONS

1. NOTICE TO BIDDERS – CONTRACT COMPLETION DATE. This Contract shall be completed on or before October 15th, 2026.

2. NOTICE TO BIDDERS – PROHIBITION OF RUSSIAN GOODS. The Contractor is hereby notified that, pursuant to Vermont Executive Order No. 02-22, dated March 3rd, 2022, the purchase of Russian-sourced goods and goods produced by Russian entities (defined as institutions or companies that are headquartered in Russia or have their principal place of business in Russia) is prohibited. The awarded Contractor must fill out and sign the Executive Order 02-22 Vendor Certification as part of the Contract awarding process.

3. NOTICE TO BIDDERS – ELECTRONIC DOCUMENT MANAGEMENT. The Contractor is hereby notified that the Contractor, their subcontractors, and suppliers shall create both a Doc Express and an iCXWeb account. The Contractor shall use these applications for collection and management of electronic documents. Doc Express can be accessed at the following link: https://docexpress.com. iCXWeb can be accessed at the following link: vtrans.exevision.com/icx/Index.aspx.

   All costs associated with the use of Doc Express and iCXWeb will be considered incidental to Item 635.1100, Mobilization/Demobilization. The State will manage the applications including Contract setup upon Contract execution.

   To create an account and for more information regarding the use of Doc Express see the information at the following link:

   https://outside.vermont.gov/agency/vtrans/external/docs/construction/Contracting/DocExpressOverviewforContractors.docx.

   To create an account and for more information regarding the use of iCXWeb see the information at the following link: https://vtrans.vermont.gov/icx.

4. NOTICE TO BIDDERS – ELECTRONIC TICKETING VTRANS PORTAL. The Contractor is hereby notified that the Contractor, their subcontractors, and suppliers shall connect to the VTrans Portal and use the application for distribution and management of electronic tickets (e-tickets). VTrans Portal is a state cloud-based e-ticket database, including a web-based user interface and a jobsite mobile e-ticket application. VTrans Portal will interface with the Contractor's supplier existing point of sales or e-ticketing platform and will allow VTrans to manage bituminous material e-tickets.

25. NOTICE TO BIDDERS – SUBSECTION 702.01. Subsection 702.01 is hereby modified by deleting the phrase "*AASHTO PP 113*" from the second paragraph and replacing it with the phrase "*AASHTO R 118*".

26. NOTICE TO BIDDERS – SUBSECTION 702.03. Subsection 702.03 is hereby modified by being deleted in its entirety and replaced with the following:

702.03 WARM-MIX ASPHALT TECHNOLOGIES. Warm-mix asphalt (WMA) technologies shall be evaluated in accordance with the AASHTO Product Evaluation & Audit Solutions work plan for *Evaluation of Warm Mix Asphalt Technologies and Anti-Strip Additives*, be one of the products listed on the Agency's *Approved Products List*, and meet the following requirements:

(a) PG Binder Grading. The product shall not change the classified performance grade or traffic designation of the base asphalt binder when tested in accordance with *AASHTO M 332*.

(b) Tensile Strength Ratio (TSR). WMA mixtures shall achieve a TSR value equal to or greater than that of the corresponding control (non-WMA) mixture as determined in accordance with *AASHTO T 283*.

(c) Hamburg Wheel Tracker Test (HWTT). WMA mixtures shall have a final rut depth of less than 1/2 inch (12.5 mm) after a minimum of 10,000 passes when tested in accordance with *AASHTO T 324*.

WMA technologies that also act as an anti-strip agent, and are dosed to abate stripping, shall also meet the requirements of Subsection 702.04 and will be evaluated separately.

27. NOTICE TO BIDDERS – SUBSECTION 702.04. Subsection 702.04 is hereby modified by being deleted in its entirety and replaced with the following:

702.04 ANTI-STRIP ADDITIVES. Anti-strip additives (ASA) used to abate stripping between asphalts and aggregate shall be heat stable for all temperature ranges prescribed for the asphalt binder and capable of thorough dispersion in the binder without losing their effectiveness when in storage and at the designated mixture temperatures. The ASA shall also be capable of improving the moisture sensitivity and rutting susceptibility, and reducing film stripping of the bituminous concrete mixture. ASAs shall be evaluated in accordance with the AASHTO Product Evaluation & Audit Solutions work plan for *Evaluation of Warm Mix Asphalt Technologies and Anti-Strip Additives*, be one of the products listed on the Agency's *Approved Products List*, and meet the following requirements:

(a) PG Binder Grading. The product shall not change the classified performance grade or traffic designations of the base asphalt binder.

~~**(b) Tensile Strength Ratio (TSR). Limestone ASA mixtures shall have a TSR value greater than or equal to the result corresponding to the limestone control (non-ASA) mixture. Granite ASA mixtures shall have a minimum TSR value that is 100% greater than the result corresponding to the granite control (non-ASA) mixture. All TSR testing shall be in accordance with *AASHTO T 283*.**~~

~~**(c) Hamburg Wheel Tracker Test (HWTT). Granite ASA mixtures shall have a final rut depth of less than 1/2 inch (12.5 mm) and a minimum stripping inflection point (SIP) that is 25% greater than the result corresponding to the granite control (non-ASA) mixture. All HWTT testing shall be in accordance with *AASHTO T 324*.**~~

~~**(d) Boil Test. The ASA technology shall demonstrate no loss of adhesion and have a maximum of 5% uncoated particles in both the limestone and granite samples when tested in accordance with *ASTM D3625*.**~~

28. NOTICE TO BIDDERS – TABLE 716.02B. Table 716.02B is hereby modified by deleting the third row in its entirety and replacing it with the following:

Air voids	4.00%	4.00%	4.00%	4.00%	3.00%

29. NOTICE TO BIDDERS – SUBSECTION 716.02(b)(2). Subsection 716.02(b)(2) is hereby modified by deleting subpart a. in its entirety and relabeling subparts b. through e. as a. through d.

30. NOTICE TO BIDDERS – SUBSECTION 716.02(b)(3). Subsection 716.02(b)(3) is hereby modified by deleting subparts d. and e. and Table 716.02E in their entirety and replacing them with the following:

d. Evaluate mixture moisture sensitivity and rutting susceptibility using the Hamburg wheel tracker test (HWTT) to ensure the criteria outlined in Table 716.02E are met. Specimen fabrication, conditioning, and test procedures for the HWTT shall be in accordance with *AASHTO T 324* as modified in the Agency's *Bituminous Concrete Policy Manual*. The HWTT will not be applicable to material used for non-paver placed pavement, surface preparation, temporary pavement, curbs, gutters, or sidewalks.

e. Determine mixture cracking tolerance index (CT-Index) using the indirect tensile cracking test to ensure the criteria outlined in Table 716.02E are met. Specimen fabrication, conditioning, and test procedures for determination of the CT-Index shall be in accordance with *ASTM D8225* as modified in the Agency's *Bituminous Concrete Policy Manual*. The CT-Index will not be applicable to material used for non-paver placed pavement, surface preparation, temporary pavement, curbs, gutters, or sidewalks.

32. NOTICE TO BIDDERS – SUBSECTION 702.03. Subsection 702.03 is hereby modified by being deleted in its entirety and replaced with the following:

702.03 WARM-MIX ASPHALT TECHNOLOGIES. Warm-mix asphalt (WMA) technologies shall allow asphalt mixtures to be produced and placed at temperatures lower than hot-mix asphalt by temporarily reducing binder viscosity through foaming processes or by the inclusion of organic or chemical additives. WMA technologies shall meet the following requirements:

(a) Foaming. WMA technologies utilizing foaming processes shall be evaluated in accordance with the *Bituminous Concrete Policy Manual*.

(b) Organic or Chemical Additives. WMA technologies using organic or chemical additives shall be evaluated in accordance with the AASHTO Product Evaluation & Audit Solutions work plan for *Evaluation of Warm Mix Asphalt Technologies and Anti-Strip Additives*, be one of the products listed on the Agency's *Approved Products List*, and meet the following requirements:

(1) PG Binder Grading. The product shall not change the classified performance grade or traffic designation of the base asphalt binder as determined in accordance with *AASHTO M 332*.

(2) Tensile Strength Ratio (TSR). WMA mixtures shall achieve a TSR value greater than or equal to that of the corresponding control (non-WMA) mixture as determined in accordance with *AASHTO T 283*.

(3) Final Rut Depth. WMA mixtures shall have a final rut depth 1/2 inch (12.5 mm), or less, after a minimum of 10,000 passes, as determined in accordance with *AASHTO T 324*.

WMA technologies that also act as an anti-strip agent, and are dosed to abate stripping, shall also meet the requirements of Subsection 702.04 and will be evaluated separately.

33. NOTICE TO BIDDERS – SUBSECTION 702.04. Subsection 702.04 is hereby modified by being deleted in its entirety and replaced with the following:

Added January 9, 2026

<u>702.04 ANTI-STRIP ADDITIVES</u>. Anti-strip additives (ASA) used to abate stripping between asphalts and aggregate shall be heat stable for all temperature ranges prescribed for the asphalt binder and capable of thorough dispersion in the binder without losing their effectiveness when in storage and at the designated mixture temperatures. The ASA shall also be capable of improving the moisture sensitivity and rutting susceptibility, and reducing film stripping of the bituminous concrete mixture. ASAs shall be evaluated in accordance with the AASHTO Product Evaluation & Audit Solutions work plan for *Evaluation of Warm Mix Asphalt Technologies and Anti-Strip Additives*, be one of the products listed on the Agency's *Approved Products List*, and meet the following requirements:

(a) <u>PG Binder Grading</u>. The product shall not change the classified performance grade or traffic designations of the base asphalt binder.

(b) <u>Tensile Strength Ratio (TSR)</u>. Limestone ASA mixtures shall have a TSR greater than or equal to the result corresponding to the limestone control (non-ASA) mixture. Granite ASA mixtures shall have a minimum TSR value that is greater than or equal to the result corresponding to the granite control (non-ASA) mixture and a minimum of 80%, as determined in accordance with *AASHTO T 283*.

(c) <u>Final Rut Depth</u>. Granite ASA mixtures shall have a final rut depth of 1/2 inch (12.5 mm), or less, as determined in accordance with *AASHTO T 324*.

(d) <u>Stripping Inflection Point (SIP)</u>. Granite ASA mixtures shall have a SIP that is greater than or equal to the result corresponding to the granite control (non-ASA) mixture, as determined in accordance with *AASHTO T 324*.

(e) <u>Loss of Adhesion</u>. ASAs shall have a maximum loss of adhesion of 5% in both the limestone and granite samples as determined in accordance with *ASTM D3625*.