February 26, 2019

SUBJECT: FAP Route 64 (IL 29)

Project NHPP-58DV(799)

Section (1-Z)RS-2; (58-1CS)RS-3; (2CS)RS

Peoria County

Contract No. 68D22

Item No. 56, March 8, 2019 Letting

Addendum A

## NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

- 1. Revised the schedule of prices.
- 2. Revised page iii of the Table of Contents to the Special Provisions.
- 3. Added pages 131-132 to the Special Provisions.
- 4. Revised sheets 1, 5, 14, and 15 of the Plans.

Prime contractors must utilize the enclosed material when preparing their bid and must include any changes to the Schedule of Prices in their bid.

Very truly yours,

Jack A. Elston, P.E.

Bureau Chief, Design and Environment

By: Ted B. Walschleger, P. E.

Tete Jalucklyon P.E.

**Engineer of Project Management** 

JW/sll

## FAP Route 64 (IL 29) Project NHPP-58DV(799) Section (1-Z)RS-2; (58-1CS)RS-3; (2CS)RS Peoria County Contract No. 68D22

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MANHOLES, VALVE VAULTS, AND FLAT SLAB TOPS (BDE)	98
MAST ARM ASSEMBLY AND POLE (BDE)	99
PAVEMENT MARKING BLACKOUT TAPE (BDE)	100
PAVEMENT MARKING REMOVAL (BDE)	101
PAYMENTS TO SUBCONTRACTORS (BDE)	102
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PROGRESS PAYMENTS (BDE)	103
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FAP Route 64 (IL 29)
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## HOT MIX ASPHALT - CONTRACTOR OPTIONS FOR BITUMINOUS MATERIALS (TACK COAT) SPECIAL

The Contractor will have the option to apply tack coat by either of the following means: SS-1hP applied simultaneously with HMA paving via spray paver, or SS1-vh applied via distributor truck prior to HMA paving.

Revise Note 1 of Article 406.02 of the Standard Specifications to read:

"Note 1. The bituminous material used for tack coat shall be one of the types listed in the following table.

Application	Bituminous Material Types
Tack Coat on Brick, Concrete, or HMA Bases	SS-1hP, SS1-vh

Revise Article 406.05(b)(1) of the Standard Specifications to read:

- "(b) Tack Coat. The bituminous material shall be prepared according to Article 403.05 and applied according to Article 403.10.
  - (1) Tack Coat for Brick, Concrete or HMA Bases. The base shall be cleaned of all dust, debris and any substance that will prevent the prime coat from adhering to the base. Cleaning shall be accomplished by sweeping to remove all large particles and air blasting to remove dust. As an alternate to air blasting, vacuum sweeping may be used to accomplish the dust removal. Vacuum sweeping shall be accomplished with a regenerative air vacuum sweeper. The base shall be free of standing water at the time of application. The prime coat shall be applied uniformly and at a rate that will provide a residual asphalt rate on the prepared surface as specified in the following table.

FAP Route 64 (IL 29) Project NHPP-58DV(799) Section (1-Z)RS-2; (58-1CS)RS-3; (2CS)RS Peoria County Contract No. 68D22

Type of Surface to be Primed	Residual Asphalt Rate <sup>(1)</sup> lb/sq ft
Milled HMA, Aged Non-Milled HMA, Milled Concrete, Non-Milled Concrete & Tined Concrete	0.08
Fog Coat between HMA Lifts, IL-4.75 & Brick	0.08

The bituminous material for the tack coat shall be placed one lane at a time. If a spray paver is not used, the tacked lane shall remain closed until the tack coat is fully cured and does not pickup under traffic.

Revise the first paragraph of Article 406.14 of the Standard Specifications to read:

"Basis of Payment. Tack Coat will be paid for at the contract unit price per pound of residual asphalt applied for BITUMINOUS MATERIALS (TACK COAT), SPECIAL.