

February 23, 2015

SUBJECT: FAI Route 155 (I-155) Project ACNHPP-0155(101) Section 90(109, 109-1, 110)RS-2 Tazewell County Contract No. 68A77 Item No. 52, March 6, 2015 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 page ii of the Table of Contents to the Special Provisions.
- 2. Added page 93 to the Special Provisions.

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

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

John D. Baranzelli, P.E. Acting Engineer of Design and Environment

Jette abechly P.E.

By: Ted B. Walschleger, P. E. Engineer of Project Management

cc: Kensil Garnett, Region 3, District 4; Laura Mlacnik,Tim Kell; D. Carl Puzey; Estimates

DB/kf

FAI Route 155 (I-155) Project ACNHPP-0155(101) Section 90(109,109-1,110)RS-2 Tazewell County Contract No. 68A77

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Revised 2/23/15

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## HOT MIX ASPHALT - QUANTITY CORRECTION (BMPR)

Effective: October 1, 2014

Revised: October 2, 2014

Revise the fifth paragraph of Article 406.13(b) of the Standard Specifications to read as follows:

"HMA and Stone Matrix Asphalt (SMA) mixture in excess of 103 percent of the quantity shown on the plans or the plan quantity as specified by the Engineer will not be measured for payment. The "adjusted quantity to be placed" and the "adjusted pay quantity" for HMA and SMA mixtures will be calculated as follows.

Adjusted Quantity To Be Placed =  $C \times Quantity$  shown on the plans or the plan quantity as specified by the Engineer

where: C = English: C =  $\underline{G_{mb} x 46.8}$  Metric: C =  $\underline{G_{mb} x 24.99}$ U

and where:  $G_{mb}$  = average bulk specific gravity from approved mix design U = unit weight of HMA shown on the plans in lb/sq yd/in. (kg/sq m/25 mm), used to estimate plan quantity 46.8 = English constant 24.99 = metric constant

Adjusted Pay Quantity (not to exceed 103 percent of the quantity shown on the plans or the plan quantity as specified by the Engineer) =  $B \times HMA$  tons actually placed

where:  $B = \frac{1}{C}$ 

If project circumstances warrant a new mix design, the above equations shall be used to calculate the adjusted plan quantity and adjusted pay quantity for each mix design using its respective average bulk specific gravity."

Added 2/23/15