

April 14, 2015

SUBJECT: Route TR 32 (Noe Road) Section 08-00357-00-BR McHenry County Contract No. 63869 Item 175 April 24, 2015 Letting Addendum A

NOTICE TO PROSPECTIVE BIDDERS:

Due to clarify information necessary to revise the following:

1. Deleted the Special Provision HMA-Quantity Correction (BMPR) from pages 25-26

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

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

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- (b) Commercial Entrance. The minimum width shall be 24 ft (7.2 m). The minimum compacted thickness shall be 9 in. (230 mm). The maximum grade shall be six percent, except as required to match the existing grade.
- (c) Road. The minimum width shall be 24 ft (7.2 m). The minimum compacted thickness shall be 9 in. (230 mm). The grade and elevation shall be the same as the removed pavement, except as required to meet the grade of any new pavement constructed.

Maintaining the temporary access shall include relocating and/or regrading the aggregate surface coarse for any operation that may disturb or remove the temporary access. The same type and gradation of material used to construct the temporary access shall be used to maintain it.

When use of the temporary access is discontinued, the aggregate shall be removed and utilized in the permanent construction or disposed of according to Article 202.03."

Add the following to Article 402.12 of the Standard Specifications:

"Aggregate surface course for temporary access will be measured for payment as each for every private entrance, commercial entrance or road constructed for the purpose of temporary access. If a residential drive, commercial entrance, or road is to be constructed under multiple stages, the aggregate needed to construct the second or subsequent stages will not be measured for payment but shall be included in the cost per each of the type specified."

Revise the second paragraph of Article 402.13 of the Standard Specifications to read:

"Aggregate surface course for temporary access will be paid for at the contract unit price per each for TEMPORARY ACCESS (FIELD ENTRANCE), TEMPORARY ACCESS (COMMERCIAL ENTRANCE) or TEMPORARY ACCESS (ROAD).

Partial payment of the each amount bid for temporary access, of the type specified, will be paid according to the following schedule:

- (a) Upon construction of the temporary access, 60 percent of the contract unit price per each, of the type constructed, will be paid.
- (b) Subject to the approval of the Engineer for the adequate maintenance and removal of the temporary access, the remaining 40 percent of the pay item will be paid upon the permanent removal of the temporary access."

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



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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 x quantity shown on the plans or the plan quantity as specified by the Engineer

where: C = English:
$$C = \frac{G_{mb} \times 46.8}{U}$$
 Metric: $C = \frac{G_{mb} \times 24.99}{U}$
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

Adjusted Pay Quantity (not to exceed 103 percent on the quantity shown on the plans or the plan quantity as specified by the Engineer) = B x 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."

GRATING FOR CONCRETE HEADWALL

<u>Description</u>. This work shall consist of furnishing and installing steel grating on the precast reinforced concrete flared end sections in accordance with the applicable portions of Section 542 of the Standard Specifications, the details in the plans, and as modified herein.

Materials. Materials shall be according to Articles 542.07(b)(2).

24.99 = metric constant

<u>General</u>. The grating shall be of the size in order to fit on a precast reinforced concrete flared end section of equivalent round-size 36" with the dimensions shown on Highway Standard Detail 542306-02.

<u>Method of Measurement</u>. GRATING FOR CONCRETE HEADWALL shall be measured at the contract unit price per each grating installed at each flared end section.

<u>Basis of Payment</u>. The work will be paid for at the contract unit price per each for GRATING FOR CONCRETE HEADWALL of the number specified. Price bid shall include payment for providing turbidity barrier and appurtenances and removal of turbidity barrier and appurtenances after stabilization including furnishing all labor, tools, equipment, and incidentals necessary to complete the work

RECLAIMED ASPHALT PAVEMENT FOR NON-POROUS EMBANKMENT AND