

May 31, 2016

SUBJECT: FAP 412 (Alpine Road) Section 14-00031-00-BT (Machesney Park) Winnebago County Contract No. 85632 Item 223 June 10, 2016 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 2 of the Index of Special Provisions.
- 2. Revised page 12 of 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,

Maureen M. Addis, P.E. Acting Bureau Chief of Design and Environment

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

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Joint Filling. The polymeric sand for joint filling shall be spread over the pavement and hand broomed into the joints. The aggregate shall then be worked down into the joints with multiple passes of the vibrator/compactor. Each pass shall be alternated 90 degrees from the previous pass. This process shall be repeated until the joints are completely filled.

Excess fine aggregate shall be removed by hand brooming.

All bricks and pavers within 6 ft (1.8 m) of the laying face shall be compacted and the joints completely filled with polymeric sand at the end of each workday.

For pavement, final rolling shall be completed with a 5 - 10 ton (4.5 - 9 metric ton) static pneumatic-tired roller.

Smoothness. For pavement, the completed surface will be tested for smoothness with a 16 ft (5 m) straightedge. Surface variations of the mainline pavement shall not exceed 3/16 in. (5 mm).

Method of Measurement. This work will be measured for payment as follows:

(a) Contract Quantities. The requirements for the use of contract quantities shall conform to Article 202.07(a) of the Standard Specifications.

(b) Measured Quantities. This work will be measured for payment in place and the area computed in square feet. Measurements will not include the edge restraints.

Basis of Payment. This work will be paid for at the contract unit price per square feet for BRICK PAVER ACCENT STRIP.

## PROFILE DIAMOND GRINDING CONCRETE PAVEMENT:

A portion of the existing concrete sidewalk along the east side of the Willow Creek box culvert (Sta. 102+89 to Sta. 103+19) exceeds the maximum allowed cross slope of 2%. The Contractor shall provide all materials, equipment, and labor necessary to diamond grind the existing sidewalk full-width to reduce the maximum cross slope to less than 2%. The approximate depth of grinding necessary to complete this task is provided in the Profile Diamond Grinding detail on the back of the plans. Additionally, the affected work area shall be tapered into the adjacent sidewalk, so as to create a smooth transition. In no case shall surface discontinuities be greater than 0.25 inches. This item shall be paid at the contract unit price per square yard for PROFILE DIAMOND GRINDING CONCRETE PAVEMENT.

## FLEXIBLE DELINEATORS

Flexible delineators shall be installed along the shared-use path (Alpine Road side) on either side of the Willow Creek box culvert as noted on the improvement plans (Sta. 44+30 to Sta. 45+30), (Sta. 102+50 to Sta. 103+55). Six (3 on either side of Alpine Road) delineators shall be installed along the edge of existing concrete sidewalk (within the proposed 24" wide epoxy pavement marking), equally spaced across the structure. Four additional flexible delineators are proposed at all four approaches to the box culvert structure (see plans for noted locations). Please refer to IDOT Standard 701901-05 for additional information on the flexible delineators. This item shall be paid at the contract unit price per each for FLEXIBLE DELINEATOR.

## CONSTRUCTION STAKING

Construction staking shall be performed by the Engineer, McMahon Associates and shall not be the responsibility of the Contractor.

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