

June 4, 2008

SUBJECT: FAI Route 72 (I-72), FAU 8071 (MacArthur Blvd.) Project IM-ACM-HD-000S (594) Section (84-9) RS-6;(G)Z Sangamon County Contract No. 72679 Item No. 334, June 13, 2008 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 v of the Table of Contents to the Special Provisions.
- 2. Revised pages 2 and 27 of the Special Provisions.
- 3. Added page 164 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,

Eric E. Harm Interim Bureau Chief Bureau of Design and Environment

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cc: Roger Driskell, Region 4, District 6; N. R. Stoner; Mike Renner; R. E. Anderson; Estimates

TBW:DB:jc

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	Revised 06/04/2008

drainage structures, concrete curb and gutter, concrete median and islands, concrete sidewalk, earthwork, guardrail, pavement marking, traffic signals, roadway lighting, signing, and all other appurtenant and collateral work, as shown in the plans and as required by these Special Provisions.

<u>Legacy Points Bike Trail Paving</u>: The work on this portion of the project consists of furnishing all labor, materials, and equipment required for HMA surface, aggregate shoulders, seeding, and all other appurtenant and collateral work, as shown in the plans and as required by these Special Provisions.

# CONSTRUCTION SEQUENCE AND SCHEDULE

The Contractor shall prepare a progress schedule as required by Section 108 of the Standard Specifications. The Contractor shall coordinate items of work in order to keep hazards and traffic inconvenience to a minimum. In particular, construction shall be staged to meet the following requirements:

- Comply with time constraints for lane closures and road closures as specified in Article 107.09 of the Standard Specifications, the special provision titled "Traffic Control Plan" and construction procedures for public events.
- Minimize the duration of the Recreation Drive closure
- Minimize the duration of work that requires railroad flaggers
- Allow seven months between completion of embankments by others and commencement of paving for all embankments over 15 ft high
- During outside lane closures for the I-72 overlay, the gore areas of the interchange ramps shall be constructed and the ramps stubbed off to avoid any drop offs at the edge of the I-72 pavement.
- Maintain traffic on existing South MacArthur Boulevard and West Grand Avenue during construction
- Do not close the West Grand Avenue grade crossing until the project is complete
- The Interurban Bike Trail shall remain open at its current or proposed location during construction except for a maximum of 30 consecutive calendar days. All work affecting trail traffic, including the work at Centre Street, Westchester Boulevard, West Grand Avenue, and Recreation Drive shall be completed while the trail is closed

#### **OVERLAPPING / ADJACENT PROJECTS**

The Contractor is notified of the fact that other contracts in the same location or adjacent to this project will likely be in progress for a portion of this contract. One contract is the grading and structure work for the Macarthur Boulevard extension and interchange at I-72, which is scheduled to still be under construction when this contract work begins. The grading and structures contract for MacArthur Boulevard includes requirements for a seven month settlement period for embankments prior to paving. All embankments subject to the settlement period are scheduled to be completed by October 1, 2008. All other work is scheduled to be completed by April 1, 2009.

Revised 06/04/2008

#### SUBBASE GRANULAR MATERIAL, TYPE C

This work shall be in accordance with Section 311 of the Standard Specifications. The granular subbase shall be placed between the lime modified soil and the hot-mix asphalt shoulder. In areas where the hot-mix asphalt shoulder is adjacent to the gutter, the subbase granular material is to be extended under the gutter. This work will be paid for at the contract unit price per ton for SUBBASE GRANULAR MATERIAL, TYPE C.

#### SUPPLEMENTAL WATERING

This work shall consist of watering sod. Watering shall be performed every two calendar days beginning one day after sod is placed. Water shall be applied at a rate of 3 gal./sq. yd. The Engineer may adjust watering frequency and application rate to maintain the seed bed in a moist condition while vegetation is established. The Engineer will determine when vegetation is sufficiently established to stop watering. All watering shall be done with a spray application. An open end hose will not be acceptable. The method of watering shall be approved by the Engineer. This work shall be measured for payment in units of 1,000 gal. of water applied on the reinforced steepened slope. This work shall be paid for at the contract unit price per unit for SUPPLEMENTAL WATERING.

# SURVEY MARKER

<u>Description</u>: This work shall consist of placing survey markers of the type specified and at the locations of existing land corners if disturbed during construction. This work shall be done in accordance with Standard 667101.

Basis of Payment: This work will be paid for at the contract unit price per each for SURVEY MARKER, of the type specified.

# TEMPORARY FENCE

Temporary 6-ft chain link fence shall be erected along Recreation Drive in the vicinity of I-72 for protection of pedestrian and cyclists using the Interurban Trail. This work will be in accordance with Section 664 of the Standard Specifications. This work will be paid for at the contract unit price per foot for TEMPORARY FENCE which shall include furnishing erecting, maintaining, relocating and removing fence as required for construction operations and trail traffic staging.

#### TEMPORARY SEEDING

This work shall consist of preparing a seed bed, seeding with Seeding Class 7 mixture, and mulching by Method 2 at locations designated by the Engineer to prevent possible erosion in accordance with applicable portions of Sections 250 and 251 of the Standard Specifications.

The areas to be seeded will be determined by the Engineer. The Contractor shall perform this seeding within five calendar days of notice to proceed from the Engineer. Failure to complete Revised 06/04/2008

### COMBINATION CONCRETE CURB AND GUTTER

This work shall be in accordance with Section 606 of the Standard Specification's. Except where shown otherwise on the typical sections, the thickness of the gutter shall match the total thickness of the adjacent hot-mix asphalt full-depth pavement, or the total thickness of the adjacent hot-mix asphalt shoulder. This will result in a gutter thickness greater than 9" in some locations. This work shall be paid for at the contract unit price for COMBINATION CONCRETE CURB AND GUTTER, of the type specified.

# INTERIM COMPLETION DATE

All work on Interstate 72, except as specified below, shall be completed by October 1, 2008. The Contractor will be allowed to complete any remaining tree removal and fence installation during the remainder of the contract. Maintenance Mowing shall be conducted for the duration of the contract as specified in the special provisions.

If the Contractor fails to complete the required work by the interim date, he/she shall be liable to the Department, not as a penalty but for liquidated damages in accordance with Article 108.09 of the Standard Specifications and any other additional special provisions which may be attached herein which supplements Article 108.09. The amount of the liquidated damages shall be \$2,550 per calendar day for each day of overrun in the contract time or such extended time as may have been allowed.

Added 06/04/2008