

January 7, 2022

SUBJECT: Route FAU 2755 (80th Avenue) Section 06-00122-16-FP Will-Cook Counties Contract No. 61G73 Item 149 January 21, 2022 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 pages 1, 2 and 266 of the Special Provisions.

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,

TELEG

Jack A. Elston, P.E. Bureau Chief, Design and Environment

Route: FAU 2755 (80th Avenue) Section: 06-00122-16-FP County: Will Contract No.: 61G73

STATE OF ILLINOIS

SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction," adopted January 1,2022 the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways," and the "Manual of Test Procedures for Materials" in effect on the date of invitation for bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included herein which apply to and govern the construction of Section: 06-00122-16-FP; Project Number: 6FQN(827); County: Will and Cook; and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

FAU 2755 (80th Avenue) from 191st Street to 183rd Street Section: 06-00122-16-FP County: Will and Cook Contract No.: 61G73

LOCATION OF PROJECT

The project is located in Village of Tinley Park, Will and Cook Counties, on FAU 2755 (80th Avenue) between Greenway Boulevard to the south and Timber Drive to the north.

Total gross length and net length of project is 7,722.13 feet (1.463 miles)

DESCRIPTION OF PROJECT

The Work consists of furnishing all labor, materials, equipment, and other incidentals necessary for the completion of structure removal and replacement, pavement removal, porous granular embankment, aggregate subgrade improvement, subbase granular material, hot-mix asphalt base course, hot mix asphalt binder and surface courses, hot mix asphalt pavement (full depth), Portland cement concrete pavement, lighting, water main, storm sewer, ITS, traffic signals, and other incidental and miscellaneous items of work in accordance with the Plans, Standard Specifications, and these Special Provisions.

COMPLETION DATE PLUS WORKING DAYS

Revise Article 108.05 (b) of the Standard Specifications as follows:

"When a completion date plus working days is specified, the Contractor shall complete all contract items and safely open all roadways to traffic by 11:59 PM on, <u>November 21, 2024</u> except as specified herein.

The Contractor will be allowed to complete all clean-up work and punch list items within <u>10</u> working days after the completion date for opening the roadway to traffic. Under extenuating circumstances the Engineer may direct that certain items of work, not affecting the safe

opening of the roadway to traffic, may be completed within the working days allowed for clean up work and punch list items. Temporary lane closures for this work may be allowed at the discretion of the Engineer.

Article 108.09 or the Special Provision for "Failure to Complete the Work on Time", if included in this contract, shall apply to both the completion date and the number of working days.

INTERIM COMPLETION DATE

The Contractor shall have completed by 3:00 P.M. on the dates shown below for all the Pre-Stage, Stage 1, and Stage 2 plans.

Stage 1 - September 21, 2023

Stage 2 – August 1, 2024

The Contractor shall be required to prosecute the work without undue delays or extended time intervals between activities. The Contractor is expected to use an accelerated schedule to meet these interim completion dates.

START OF WORK – WORK RESTRICTIONS

For the purpose of the proposed progress schedule required by Article 108.02 of the Standard Specifications for Road and Bridge Construction and other parts of the specifications, the contractor shall not show any Pre-Stage work starting prior to September 6, 2022. For the purpose of actual construction, it is expected areas within the limits of improvement will be available where work can be performed before September 6, 2022 and it is recommended that the contractor shall construct all Pre-Stage improvements that do not conflict with utility relocation activities as soon as practical following the execution of the Contract. The Contractor shall identify work that can be completed prior to completion of utility relocation activities and submit a written work plan to the Engineer for review and approval. The Contractor shall perform this work upon receipt of written approval by the Engineer. No adjustment to the contract completion date or interim completion date will be made should the contract perform other work prior to September 6, 2022. No extension of the contract completion date or interim completion date will be made should the contract perform other work prior to September 6, 2022. No extension of the contract completion date or interim completion date will be made should the contract perform other work prior to September 6, 2022.

Once the utility relocations are complete the Contractor shall complete the remaining items Pre-Stage work. All required Pre-Stage work shall be completed and traffic shifted into the Stage 1 position to meet the interim completion date of September 21, 2023.

No work shall be done on FAI 80 during the winter shut down period of December 1, 2022 to April 1, 2023 and December 1, 2023 to April 1 2024.

TRAFFIC SIGNAL BACKPLATE (COOK COUNTY)

Effective: 7/1/16 Revised: N/A

The furnishing and installation of this item shall meet the requirements of Section 882 and 1078.03 of the Standard Specifications, except as follows:

Backplates shall be aluminum and louvered with a minimum thickness of 0.05 inch (1.3 mm).

The surface of the backplate shall provide openings (louvers) to allow wind to penetrate and thereby reduce the wind loading on the mast arm and pole. The louver openings shall cover a minimum of twenty (20) percent of the surface area of the backplate. The louvers shall be designed not to deter the purpose of the backplate, which is to shield the signal lens from sunlight. The louvers shall be spaced symmetrically on the backplate in such a way as not to adversely affect its structural integrity.

When more than one backplate is mounted on a pole or post, their louvered symmetry shall be the same.

When retro reflective sheeting is specified, it shall be Type ZZ sheeting according to Article 1091.03 and applied in preferred orientation for the maximum angularity according to the manufacturer's recommendations. The retro reflective sheeting shall be installed under a controlled environment at the manufacturer/supplier before shipment to the contractor. The aluminum backplate shall be prepared and cleaned, following recommendations of the retro reflective sheeting manufacturer.

The reflective backplate shall not contain louvers.

<u>Basis of Payment.</u> This work will be paid for at the contract unit price EACH for TRAFFIC SIGNAL BACKPLATE, of the type specified, which price shall be payment in full for furnishing and installing the traffic signal backplate complete.

TEMPORARY PAVEMENT

<u>Description</u>. This work shall consist of constructing a temporary pavement at the locations shown on the plans or as directed by the engineer.

The contractor shall use either Portland cement concrete according to Sections 353 and 354 of the Standard Specifications or HMA according to Sections 355, 356, 406 of the Standard Specifications, and other applicable HMA special provisions as contained herein. The HMA mixtures to be used shall be specified in the plans. The thickness of the Temporary Pavement shall be as described in the plans. The contractor shall have the option of constructing either material type if both Portland cement concrete and HMA are shown in the plans. Milling, if required for Variable Depth placement, shall be considered included in the cost of the temporary pavement. Articles 355.08 and 406.11 of the Standard Specifications shall not apply. The removal of the Temporary Pavement, if required, shall conform to Section 440 of the Standard Specification.

<u>Method of Measurement:</u> Temporary pavement will be measured in place and the area computed in square yards (square meters). The Subgrade Granular Material, Type B, 9" will not be measured separately for payment, but shall be included within the contract unit price for TEMPORARY PAVEMENT.