September 9, 2025

SUBJECT FAP 343A (IL-68/Dundee Road)
Project NHPP-NQHR(926)
Section 2017-051RS
Cook County
Contract No. 62F86

Item No. 012, September 19th, 2025 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 Schedule of Prices.
- 2. Revised page ii of the Table of Contents of the Special Provisions.
- 3. Revised page 65 of the Special Provisions.
- 4. Added page 65A to the Special Provisions.
- 5. Revised sheets 5-6, 12, and 55 of the Plans.

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,

Jack A. Elston, P.E.

Bureau Chief, Design and Environment

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TREE LIMB REMOVAL

This work consists of removing limbs as required by the Engineer on existing plant material within the right-of-way according to the Section 201 of the Standard Specifications.

A limb will be defined as follows in either case:

- a) Considered any of the main branches arising from the trunk.
- b) Any part of the tree that overhangs into the right-of-way with an origination outside of the right-of-way (i.e. adjacent property)

Prior to beginning limb removal, the Engineer shall mark or otherwise indicate to the Contractor which tree limbs are to be removed. All limb removal shall be performed by an ISA Certified Arborist. The limb shall be removed as close as possible to the branch collar without wounding the trunk of the tree. The branch collar shall not be injured or removed. Limb removal may also be directed by the Engineer due to certain circumstances that may arise.

<u>Method of Measurement:</u> Tree limb removal will be measured for payment in place as individual limbs are properly removed.

<u>Basis of Payment</u>: This work will be paid for at the contract unit price per EACH for TREE LIMB REMOVAL (4 TO 10 INCHES DIAMETER) and TREE LIMB REMOVAL (OVER 10 INCHES DIAMETER). Payment for tree limb removal shall include the cost of equipment, labor, removal, clean-up, disposal, and incidentals required to complete the work as specified herein and to the satisfaction of the Engineer.

VIDEO VEHICLE DETECTION SYSTEM

Effective: January 1, 2020 Revised: March 1, 2024

<u>Description.</u> This work shall consist of furnishing and installing a video vehicle detection system as specified and/or as shown on the plans. This pay item shall include all necessary work and equipment required to have a fully operational system including but not limited to the detector unit(s), the interface unit and all the necessary hardware, cables, and accessories required to complete the installation in accordance with the manufacturer's specifications.

The video vehicle detection system shall work under all weather conditions, including rain, freezing rain, snow, wind, dust, fog, and changes in temperature and light. It shall work in an ambient temperature range of -30° F to 165° F.

The video vehicle detection system shall be compatible with the District's approved traffic controller assemblies utilizing NEMATS 1 or NEMATS 2 controllers and cabinet components for full time operation. The video vehicle detection system shall provide a minimum of one interface unit that has Ethernet connectivity, surge protection and shall be capable of supporting a minimum of 2 detector units. The video vehicle detection system shall include a display and stand inside the cabinet that has a minimum 10 in. screen with a minimum 1280 x 800 resolution. The display shall be temperature rated for the cabinet environment.

The video vehicle detection system shall be one of the following systems or an approved equivalent:

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- Autoscope Vision
- Iteris Vantage Next

A representative from the supplier of the video vehicle detection system shall supervise the installation and testing of the video vehicle detection system and shall be present at the traffic signal turn-on inspection. Once the video vehicle detection system is configured, it shall not need reconfiguration to maintain performance, unless the roadway configuration or the application requirements change.

The mounting location(s) of the detector unit(s) shall be per the manufacturer's recommendations. If an extension mounting assembly is needed, it shall be included in this item. All holes drilled into signal poles, mast arms, or posts shall require rubber grommets to prevent chafing of wires.

The video detection system shall be warrantied for a period of two (2) years from final inspection and shall be free from material and workmanship defects.

<u>Basis of Payment.</u> This work shall be paid for at the contract unit price per EACH for VIDEO VEHICLE DETECTION SYSTEM, SINGLE APPROACH, the price of which shall include the cost for all of the work and material described herein and includes furnishing, installing, delivery, handling, testing, set-up and all appurtenances and mounting hardware necessary for a fully operational video vehicle detection system.

