October 23, 2025

SUBJECT: FAU 2673 (Schoenbeck Road)

Section 23-00179-00-RS (Mount Prospect)

Cook County

Contract No. 61L98

Item 119

November 7, 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 the Schedule of Prices
- 2. Revised Plan Sheets 7-10, 15, 16, 30, 31, 66-68, 70, 73, & 89
- 3. Revised Special Provision Index
- 4. Revised pages 112, 113, & 127 of the Special Provisions
- 5. Added pages 30A, 30B, & 148A to 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,

Jack A. Elston, P.E.

Bureau Chief, Design and Environment

TABLE OF CONTENTS

LOCATION OF PROJECT 1
DESCRIPTION OF PROJECT
DEFINITION OF TERMS2
WORKING HOURS2
COMPLETION DATE PLUS WORKING DAYS2
CLOSURE REQUIREMENTS & WORK RESTRICTIONS3
KEEPING ROADWAYS OPEN TO TRAFFIC (DETOURS)4
FORESTRY WORK RESTRICTIONS - ENDANGERED SPECIES ACT5
TREE REMOVAL6
EARTH EXCAVATION6
SAW CUTTING7
PROTECTION OF EXISTING TREES8
REQUIRED INSPECTION OF WOODY PLANT MATERIAL11
PLANTING WOODY PLANTS12
FAILURE TO COMPLETE PLANT CARE ON TIME
SHREDDED BARK MULCH19
SUPPLEMENTAL WATERING20
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (PROJECT SPECIFIC) - LOCAL ROW22
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (PROJECT SPECIFIC) - STATE ROW23
PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE24
WASHOUT BASIN24
PERIMETER EROSION BARRIER (SPECIAL)26
INLET PROTECTION (SPECIAL)27
HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 8"27
REMOVE EXISTING FLARED END SECTION28
CLEANING EXISTING DRAINAGE STRUCTURES28
MANHOLES (SPECIAL)
CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED30
DETOUR SIGNING
TRAFFIC CONTROL AND PROTECTION (SPECIAL)
CONSTRUCTION LAYOUT

TEMPORARY PAVEMENT (VARIABLE DEPTH)	31
JNDERDRAIN CONNECTION TO STRUCTURE	32
CCDOTH SPECIAL PROVISIONS	33
TRAFFIC SIGNAL WORK GENERAL (CCDOTH)	33
PEDESTRIAN SIGNAL POST (CCDOTH)	46
LIGHT EMITTING DIODE (LED) PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER (CCD)	OTH) 48
DETECTOR LOOP (CCDOTH)	50
PEDESTRIAN PUSH BUTTON (CCDOTH)	53
CONDUIT (CCDOTH)	54
COILABLE NON-METALLIC CONDUIT (CCDOTH)	55
ELECTRIC CABLE (CCDOTH)	55
GROUNDING OF TRAFFIC SIGNAL SYSTEMS AND GROUNDING CABLE (CCDOTH)	56
REBUILD EXISTING HANDHOLE, REBUILD EXISTING HEAVY DUTY HANDHOLE, REBUILD E DOUBLE HANDHOLE (CCDOTH)	
CONCRETE FOUNDATION (CCDOTH)	59
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT (CCDOTH)	60
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION (CCDOTH)	61
TEMPORARY TRAFFIC SIGNAL TIMING (CCDOTH)	64
MODIFY EXISTING CONTROLLER CABINET (CCDOTH)	65
ACCESSIBLE PEDESTRIAN SIGNALS (CCDOTH)	66
ROD AND CLEAN EXISTING CONDUIT (CCDOTH)	70
DETECTABLE WARNINGS (SPECIAL) (CCDOTH)	71
DOT DISTRICT ONE SPECIAL PROVISIONS	73
AVAILABLE REPORTS (D1 LR)	73
MAINTENANCE OF ROADWAYS (D1)	
STATUS OF UTILITIES (D1)	75
PUBLIC CONVENIENCE AND SAFETY (D1)	
ROD AND CLEAN EXISTING CONDUIT (D1)	
HANDHOLES (D1)	91
ELECTRIC CABLE (D1)	92
PEDESTRIAN SIGNAL POST (D1)	92
CONCRETE FOUNDATIONS (D1)	
LIGHT EMITTING DIODE (LED) PEDESTRIAN SIGNAL HEAD (D1)	
DETECTOR LOOP (D1)	
DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFA PATCHING OPERATIONS) (D1)	
ACCESSIBLE PEDESTRIAN SIGNALS (D1)	102

TEMPORARY TRAFFIC SIGNAL TIMING (D1)	105
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT (D1)	106
REBUILD EXISTING HANDHOLE EQUIPMENT (D1)	107
FRICTION AGGREGATE (D1)	108
HOT-MIX ASPHALT - MIXTURE DESIGN VERIFICATION AND PRODUCTION (D1)	111
KEEPING ARTERIAL ROADWAYS OPEN TO TRAFFIC (LANE CLOSURES ONLY) (D1)	113
EMBANKMENT I (D1)	114
AGGREGATE SURFACE COURSE FOR TEMPORARY ACCESS (D1)	115
HOT-MIX ASPHALT BINDER AND SURFACE COURSE (D1)	116
ADJUSTMENTS AND RECONSTRUCTIONS (D1)	123
CURB OR COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT (D1)	124
ENGINEER'S FIELD OFFICE TYPE A (D1)	125
TRAFFIC CONTROL PLAN (D1)	126
TEMPORARY INFORMATION SIGNING (D1)	127
TRAFFIC SIGNAL GENERAL REQUIREMENTS (D1)	128
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM (D1)	145
COILABLE NON-METALLIC CONDUIT (D1)	147
UNDERGROUND RACEWAYS (D1)	148
RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL (D1)	1484
RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REPLACEMENT (D1)	148A
LOCAL ROADS SPECIAL PROVISIONS	149
LR 107-4	149
LR 1030-2	150
PERMITS	152
IEPA NPDES PERMIT NO. ILR10	153
COOK COUNTY CONSTRUCTION PERMIT	174
STORMWATER POLLUTION PREVENTION PLAN (SWPPP) - FORM BDE 2342, BDE 2342A	175
MISCELLANEOUS FORMS	189
LDC 662	189

DETOUR SIGNING

Description. This work shall consist of coordinating, furnishing, installing, maintaining, monitoring, relocating, covering, uncovering and removing all detour signs in accordance with the Plans, Section 701, 720 and 1106 of the Standard Specifications, IDOT Highway Standard 701901 and the Illinois Manual of Uniform Traffic Control Devices, except as modified herein or as approved by the Engineer.

General. Detour signing includes all detour signs, posts and flashers (excluding sign #15 and sign #16 shown on the Detour Plan). This pay item may also include any additional detour signing as required by the Engineer.

Detour signing shall also be completed in accordance with the special provision for *Closure Requirements and Work Restrictions*. The convenience and safety of vehicular and pedestrian traffic, the general public, residents and businesses along the project site and detour route are of the utmost priority.

The Contractor shall ensure that access to private entrances is never eliminated. The Contractor shall complete all coordination necessary to maintain local traffic in a manner that will not hinder the delivery of mail by the U.S. Postal Service within the work zone. No additional compensation with be provided for this coordination.

Construction Requirements. All signs, barricades and devices utilized for the proposed detour(s) shall be new or like new condition. All detour signs shall be post mounted. Sign conditions and locations are subject to the approval of the Engineer.

Longitudinal sign dimensions shown on the Plans may be adjusted to fit field conditions, with Engineer's approval. The Contractor shall make all changes in traffic control that are deemed necessary by the Engineer. The sizes of signs not specified in the Plans shall be provided by the Contractor in accordance with IDOT Highway Standard 701901 and the Illinois Manual on Uniform Traffic Control Devices.

The Contractor shall be responsible for ensuring that all barricades, signs, lights, and other devices installed by him/her are in place and operating twenty-four (24) hours each day, including Sundays and holidays during the time the detour is in effect. The detour signage shall be included in the requirements for surveillance and related reports as described in Section 701.10. The Contractor shall be responsible for maintaining the visibility of all detour and construction signing, including clearing vegetation at no additional cost to the Owner, if deemed necessary by the Engineer. Conflicting route signs and directional arrows shall be covered or removed in a manner approved by the Engineer.

Method of Measurement. This work will be measured for payment on a lump sum basis.

Basis of Payment. The work will be paid for at the lump sum contract unit price for DETOUR SIGNING.

Traffic control and protection will be paid for separately. See the special provision for *Traffic Control and Protection* (Special).

TRAFFIC CONTROL AND PROTECTION (SPECIAL)

Description. This work shall consist of coordinating, furnishing, installing, maintaining, monitoring, relocating, covering, uncovering and removing all traffic control or advisory signs and devices, in accordance with the specific traffic control plan details and Special Provisions prepared for this contract, except as modified herein or as approved by the Engineer.

General. Traffic control and protection includes all traffic control signs (excluding detour signs #1 through #14 shown on the Detour Plan), barricades, traffic cones, warning lights, drums, flaggers, and other traffic control devices required for the type of operation being performed. Traffic control and protection shall include all labor, materials, transportation, handling and incidental work necessary to complete this work.

Traffic control and protection shall be completed in accordance with the special provision for Closure Requirements and Work Restrictions.

The Contractor shall ensure that access to private entrances is never eliminated. The Contractor shall complete all coordination necessary to maintain local traffic in a manner that will not hinder the delivery of mail by the U.S. Postal Service within the work zone. No additional compensation with be provided for this coordination.

Method of Measurement. All traffic control (except detour signs and temporary pavement markings) indicated on the traffic control plan details and specified in the Special Provisions will be measured for payment on a lump sum basis.

Basis of Payment. All traffic control and protection will be paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION (SPECIAL).

Temporary pavement markings will be paid for separately unless shown on a Highway Standard.

Detour signs will be paid for separately. See the special provision for Detour Signing.

2/ If the Contractor does not possess the equipment to prepare the 160 mm tall brick(s), twice as many 115 mm tall compacted gyratory bricks will be acceptable. Revise the fourth paragraph of Article 1030.10 of the Standard Specifications to read:

"When a test strip is not required, each HMA mixture shall still be sampled on the first day of production: I-FIT and Hamburg wheel testing for High ESAL; I-FIT testing for Low ESAL. Within two working days after sampling the mixture, the Contractor shall deliver gyratory cylinders to the District laboratory for Department verification testing. The High ESAL mixture test results shall meet the requirements of Articles 1030.05(d)(3) and 1030.05(d)(4). The Low ESAL mixture test results shall meet the requirements of Article 1030.05(d)(4). The required number and size of prepared samples submitted for the Hamburg wheel and I-FIT testing shall be according to the "High ESAL - Required Samples for Verification Testing" table in Article 1030.05(d)(3) above."

Add the following to the end of Article 1030.10 of the Standard Specifications to read:

"Mixture sampled during first day of production shall include approximately 60 lb (27 kg) of additional material for the Department to conduct Hamburg wheel testing and approximately 80 lb (36 kg) of additional material for the Department to conduct I-FIT testing. Within two working days after sampling, the Contractor shall deliver prepared samples to the District laboratory for verification testing. The required number and size of prepared samples submitted for the Hamburg wheel and I-FIT testing shall be according to the "High ESAL - Required Samples for Verification Testing" table in Article 1030.05(d)(3) above."

KEEPING ARTERIAL ROADWAYS OPEN TO TRAFFIC (LANE CLOSURES ONLY) (D1)

Effective: January 22, 2003 Revised: August 10, 2017

The Contractor shall provide the necessary traffic control devices to warn the public and to delineate the work zone as required in these Special Provisions, the Standard Specifications, the State Standards, and the District Details.

Arterial lane closures shall be in accordance with the Standard Specifications, Highway Standards, District Details, and the direction of the Engineer. The Contractor shall request and gain approval from the Engineer seventy–two (72) hours in advance of all long-term (24 hrs. or longer) lane closures.

Arterial lane closures not shown in the staging plans will not be permitted during **peak traffic volume hours.**

Peak traffic volume hours are defined as weekdays (Monday through Friday) from 6:00 AM to 8:30 AM and 4:30 PM to 6:00 PM.

Private vehicles shall not be parked in the work zone. Contractor's equipment and/or vehicles shall not be parked on the shoulders or in the median during non-working hours. The parking of equipment and/or vehicles on State right-of-way will only be permitted at locations approved by the Engineer in accordance with Articles 701.08 and 701.11 of the Standard Specifications.

Should the Contractor fail to completely open and keep open all the traffic lanes to traffic in accordance with the limitations specified above, the Contractor shall be liable to the Department for the amount of:

One lane or ramp blocked = \$1,000

Two lanes blocked = \$1,000

Not as a penalty but as liquidated and ascertained damages for each and every 15 minute interval or a portion thereof that a lane is blocked outside the allowable time limitations. Such damages may be deducted by the Department from any monies due the Contractor. These damages shall apply during the contract time and during any extensions of the contract time.

SPECIAL PROVISIONS:

DETOUR SIGNING

MAINTENANCE OF ROADWAYS (D1)

PUBLIC CONVENIENCE AND SAFETY (D1)

TEMPORARY TRAFFIC SIGNAL TIMING (D1)

TRAFFIC CONTROL AND PROTECTION (SPECIAL)

KEEPING ROADWAYS OPEN TO TRAFFIC (DETOURS) (D1)

KEEPING ARTERIAL ROADWAYS OPEN TO TRAFFIC (LANE CLOSURES ONLY) (D1)

TEMPORARY INFORMATION SIGNING (D1)

RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL (D1)

RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REPLACEMENT (D1)

WORK ZONE TRAFFIC CONTROL SURVEILLANCE (LRS 3)

SHORT TERM AND TEMPORARY PAVEMENT MARKINGS (BDE)

VEHICLE AND EQUIPMENT WARNING LIGHTS (BDE)

WORK ZONE TRAFFIC CONTROL DEVICES (BDE)

TEMPORARY INFORMATION SIGNING (D1)

Effective: November 13, 1996 Revised: January 29, 2020

890.02TS

<u>Description</u>. This work shall consist of furnishing, installing, maintaining, relocating for various states of construction and eventually removing temporary informational signs. Included in this item may be ground mount signs, skid mount signs, truss mount signs, bridge mount signs, and overlay sign panels which cover portions of existing signs.

Materials. Materials shall be according to the following Articles of Section 1000 - Materials:

	<u>ltem</u>	<u>Article/Section</u>
a.)	Sign Base (Note 1)	1090
b.)	Sign Face (Note 2)	1091
c.)	Sign Legends	1091
d.)	Sign Supports	1093
e.)	Overlay Panels (Note 3)	1090.02

- Note 1. The Contractor may use 5/8 inch (16 mm) instead of 3/4 inch (19 mm) thick plywood.
- Note 2. The sign face material shall be in accordance with the Department's Fabrication of Highway Signs Policy.
- Note 3. The overlay panels shall be 0.08 inch (2 mm) thick.

GENERAL CONSTRUCTION REQUIREMENTS

<u>Installation</u>. The sign sizes and legend sizes shall be verified by the Contractor prior to fabrication.

Signs which are placed along the roadway and/or within the construction zone shall be installed according to the requirements of Article 701.14 and Article 720.04. The signs shall

RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL (D1)

Effective: August 1, 2023

Revised: 701.17T

Description: This work shall be completed in accordance with Section 783 of the Standard Specifications for Road and Bridge Construction. This work shall consist of removing the reflector unit from existing raised reflector pavement markers that will remain in place at the end of construction activities. Existing reflectors that conflict with revised traffic patterns shall be removed immediately to facilitate a change in lane assignment. If darkness or inclement weather prohibits the removal operations, such operation shall be resumed the next morning of when weather permits.

The base casting shall remain in place in areas where no pavement rehabilitation is required, therefore only the reflector shall be removed. Debris from the removal operations shall be removed from the pavement prior to opening the roadway to traffic.

Basis of Payment: This work will be measured for payment at the contract unit price per each for RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL. Payment shall be full compensation for materials, labor and equipment required to complete this work.

RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REPLACEMENT (D1)

Effective: August 1, 2023

Revised: 701.18T

Description: This work shall be completed in accordance with Section 781 of the Standard Specifications for Road and Bridge Construction. This work shall consist of reinstallation of reflectors into the raised pavement marker castings upon completion of staging in which the markers were in conflict with temporary lane usage.

Basis of Payment: This work will be measured for payment at the contract unit price per each for RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REPLACEMENT. Payment shall be full compensation for materials, labor and equipment required to complete this work.