



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

May 27, 2026

SUBJECT FAP Route 350 (US 41/IL 50)
Project NHPP-F0EM(355)
Section 2025-2001-RS
Cook County
Contract No. 80B22
Item No. 17, June 12, 2026, 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 the Table of Contents to the Special Provisions
3. Revised pages 22, 23, 26-28, 30, 37 & 38 of the Special Provisions
4. Added pages 212 & 213 to the Special Provisions
5. Revised sheets 1-5, 8, & 19 of the Plans
6. Added sheets 8A, 8B, 11A, & 14A to 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,

A handwritten signature in black ink, appearing to read 'Jack A. Elston'.

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

MTS

TABLE OF CONTENTS

LOCATION OF IMPROVEMENT	1
DESCRIPTION OF IMPROVEMENT	1
MAINTENANCE OF ROADWAYS (D1)	1
STATUS OF UTILITIES (D-1)	2
CONSTRUCTION LAYOUT SPECIAL FOR RESURFACING WITH ADA AND STAND ALONE ADA (D1)6	
PUBLIC CONVENIENCE AND SAFETY (D1).....	8
HOT-MIX ASPHALT BINDER AND SURFACE COURSE (D1)	9
CLEANING EXISTING DRAINAGE STRUCTURES (D1)	17
CONNECTION TO EXISTING DRAINAGE STRUCTURE.....	17
ADJUSTMENTS AND RECONSTRUCTIONS (D1)	18
DRAINAGE AND INLET PROTECTION UNDER TRAFFIC (D1).....	19
CURB OR COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT (D1).....	20
ENGINEER'S FIELD OFFICE TYPE A (D1).....	22
TRAFFIC CONTROL PLAN (D1).....	22
FRICTION AGGREGATE (D1).....	23
KEEPING THE EXPRESSWAY OPEN TO TRAFFIC	26
KEEPING ARTERIAL ROADWAYS OPEN TO TRAFFIC (LANE CLOSURES ONLY) (FOUR- OR-MORE LANE, TWO-WAY).....	28
FAILURE TO OPEN TRAFFIC LANES TO TRAFFIC	30
TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	30
TEMPORARY INFORMATION SIGNING	35
REBUILD EXISTING HANDHOLE	56
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM	58
ELECTRIC CABLE	60
PEDESTRIAN SIGNAL POST	60
CONCRETE FOUNDATIONS	61
LIGHT EMITTING DIODE (LED) PEDESTRIAN SIGNAL HEAD	62
DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING, & PATCHING OPERATIONS).....	65
ACCESSIBLE PEDESTRIAN SIGNALS	69
TEMPORARY TRAFFIC SIGNAL TIMING	73
MODIFY EXISTING CONTROLLER CABINET	74
CONTRACTOR COOPERATION.....	75

CORRUGATED MEDIAN REMOVAL	76
FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	76
REMOVE AND REINSTALL BRICK PAVER	77
SANITARY MANHOLES TO BE RECONSTRUCTED	77
STORM SEWERS, WATER MAIN QUALITY	78
WORK RESTRICTIONS	80
DETECTABLE WARNINGS (SPECIAL) IN CITY OF CHICAGO (D1)	81
MINERALIZED CARBON DIOXIDE CONCRETE (D-1)	81
HOT-MIX ASPHALT – MIXTURE DESIGN VERIFICATION AND PRODUCTION (D1)	83
LIGHT EMITTING DIODE (LED) SIGNAL HEAD AND OPTICALLY PROGRAMMED LED SIGNAL HEAD	84
LED SIGNAL FACE, LENS COVER	90
RAILROAD PROTECTIVE LIABILITY INSURANCE (BDE)	91
TRAFFIC CONTROL AT AT-GRADE RR CROSSINGS	93
CTA FLAGGING AND COORDINATION	94
DRILLED SHAFTS	121
CONSTRUCTION REQUIREMENTS	123
AGGREGATE SUBGRADE IMPROVEMENT (BDE)	132
BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE)	135
CEMENT, FINELY DIVIDED MINERALS, ADMIXTURES, CONCRETE, AND MORTAR (BDE)	136
COMPENSABLE DELAY COSTS (BDE)	153
CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (BDE)	157
FUEL COST ADJUSTMENT (BDE)	159
GREEN PREFORMED THERMOPLASTIC PAVEMENT MARKINGS (BDE)	162
HOT-MIX ASPHALT – LONGITUDINAL JOINT SEALANT (BDE)	163
INLET FILTERS	165
PAVEMENT MARKING (BDE)	167
PAVEMENT PATCHING (BDE)	167
PERFORMANCE GRADED ASPHALT BINDER (BDE)	169
PREFORMED PLASTIC PAVEMENT MARKING (BDE)	174
RAISED REFLECTIVE PAVEMENT MARKERS (BDE)	175
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE)	176
SHORT TERM AND TEMPORARY PAVEMENT MARKINGS (BDE)	177
SOURCE OF SUPPLY AND QUALITY REQUIREMENTS (BDE)	181
SUBCONTRACTOR AND DBE PAYMENT REPORTING (BDE)	182
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)	183
SUBMISSION OF BIDDERS LIST INFORMATION (BDE)	183

SUBMISSION OF PAYROLL RECORDS – FEDERAL AID CONTRACT (BDE) 184

SURVEYING SERVICES (BDE)..... 185

TRAINING SPECIAL PROVISIONS (BDE) 186

IDOT TRAINING PROGRAM GRADUATE ON-THE-JOB TRAINING SPECIAL PROVISION..... 189

VEHICLE AND EQUIPMENT WARNING LIGHTS (BDE) 191

WORK ZONE TRAFFIC CONTROL DEVICES (BDE) 191

WORKING DAYS (BDE) 193

PROJECT LABOR AGREEMENT 194

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (PROJECT SPECIFIC)212

TRAFFIC CONTROL AND PROTECTION (ARTERIALS) (D1) 213

ENGINEER'S FIELD OFFICE TYPE A (D1)

Effective: January 1, 2022

Revise the first paragraph of Article 670.02 to read:

670.02 Engineer's Field Office Type A (D1). Type A (D1) field offices shall have a ceiling height of not less than 7 feet and a floor space of not less than 1000 square feet with a minimum of two separate offices. The office shall also have a separate storage room capable of being locked for the storage of the nuclear measuring devices. The office shall be provided with sufficient heat, natural and artificial light, and air conditioning. Doors and windows shall be equipped with locks approved by the Engineer.

Add the following to Article 670.07 Basis of Payment.

The building or buildings, fully equipped, will be paid for at the contract unit price per calendar month or fraction thereof for ENGINEER'S FIELD OFFICE, TYPE A (D1).

TRAFFIC CONTROL PLAN (D1)

Effective: September 30, 1985

Revised: January 1, 2007

Traffic Control shall be according to the applicable sections of the Standard Specifications, the Supplemental Specifications, the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways", any special details and Highway Standards contained in the plans, and the Special Provisions contained herein.

Special attention is called to Article 107.09 of the Standard Specifications and the following Highway Standards, Details, Quality Standard for Work Zone Traffic Control Devices, Recurring Special Provisions and Special Provisions contained herein, relating to traffic control.

The Contractor shall contact the District One Bureau of Traffic at least 72 hours in advance of beginning work.

STANDARDS:

701101, 701411, 701427, , 701601, 701602, 701606, 701611, 701701, 701801, 701901

DETAILS:

TC-08 (Entrance and Exit Ramp Closure Details)

TC-10 (Traffic Control and Protection for Side Roads, Intersections, and Driveways)

TC-13 (District One Typical Pavement Markings)

TC-14 (Traffic Control and Protection at Turn Bays - To Remain Open to Traffic)

TC-16 (Short Term Pavement Marking Letters and Symbols)

TC-22 (Arterial Road Information Sign)

TC-26 (Driveway Entrance Signing)

Revised 5-27-26

SPECIAL PROVISIONS:

Maintenance of Roadways (D1)

Public Convenience and Safety (D1)

Keeping the Expressway Open to Traffic

Failure to open traffic lanes to traffic

Traffic Control and Protection (Arterials)

Traffic Control and Protection (Expressways)

Temporary Information Signing

Keeping Arterial Roadways Open to Traffic (lane closures only, four-or-more lane, two-way)

Work Zone Traffic Control Devices (BDE)

Vehicle and Equipment Warning Lights (BDE)

Work Zone Traffic Control Devices (BDE)

Short Term and Temporary Pavement Markings (BDE)

Contractor Cooperation

Work Restrictions

Pavement and Shoulder Resurfacing, Rec. SP CS #13

Traffic Control at At Grade RR Crossings

FRICITION AGGREGATE (D1)

Effective: January 1, 2011

Revised: December 1, 2021

Revise Article 1004.03(a) of the Standard Specifications to read:

“1004.03 Coarse Aggregate for Hot-Mix Asphalt (HMA). The aggregate shall be according to Article 1004.01 and the following.

(a) Description. The coarse aggregate for HMA shall be according to the following table.

Use	Mixture	Aggregates Allowed
Class A	Seal or Cover	<u>Allowed Alone or in Combination</u> ^{5/} Gravel Crushed Gravel Carbonate Crushed Stone Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag Crushed Concrete
HMA Low ESAL	Stabilized Subbase or Shoulders	<u>Allowed Alone or in Combination</u> ^{5/} Gravel Crushed Gravel Carbonate Crushed Stone Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag ^{1/} Crushed Concrete

Revised 5-27-26

KEEPING THE EXPRESSWAY OPEN TO TRAFFIC

Effective: March 22, 1996

Revised: October 9, 2020

Whenever work is in progress on or adjacent to an expressway, 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 Freeway details. All Contractors' personnel shall be limited to these barricaded work zones and shall not cross the expressway.

The Contractor shall request and gain approval from the Illinois Department of Transportation's Expressway Traffic Operations Engineer at www.idotlcs.com twenty-four (24) hours in advance of all daily lane, ramp and shoulder closures and 7 days in advance of all permanent and weekend closures on all Freeways and/or Expressways in District One. This advance notification is calculated based on workweek of Monday through Friday and shall not include weekends or Holidays.

LOCATION: I-94 Edens: Lake-Cook to I-90 Kennedy Junction

WEEK NIGHT	TYPE OF CLOSURE	ALLOWABLE LANE CLOSURE HOURS		
Sunday - Thursday	1-Lane	9:00 P.M.	to	5:00 A.M.
	2-Lane	11:00 P.M.	to	5:00 A.M.
Friday	1-Lane	10:00 P.M. (Fri)	to	8:00 A.M. (Sat)
	2-Lane	11:59 P.M. (Fri)	to	6:00 A.M. (Sat)
Saturday	1-Lane	9:00 P.M. (Sat)	to	10:00 A.M. (Sun)
	2-Lane	11:59 P.M. (Sat)	to	8:00 A.M. (Sun)

In addition to the hours noted above, temporary shoulder and non-system interchange partial ramp closures are allowed weekdays between 9:00 A.M. and 3:00 P.M. and between 7:00 P.M. and 5:00 A.M.

Narrow Lanes and permanent shoulder closures will not be allowed between Dec. 1st and April 1st.

Revised 5-27-26

A Maintenance of Traffic Plan shall be submitted to the District One Expressway Traffic Control Supervisor 14 days in advance of any stages changes or full expressway closures. The Maintenance of Traffic Plan shall include, but not be limited to: lane and ramp closures, existing geometrics, and equipment and material location.

All daily lane closures shall be removed during adverse weather conditions such as rain, snow, and/or fog and as determined by the Engineer. Also, the contractor shall promptly remove their lane closures when Maintenance forces are out for snow and ice removal.

Additional lane closure hour restrictions may have to be imposed to facilitate the flow of traffic to and from major sporting events and/or other events.

All lane closure signs shall not be erected any earlier than one-half (1/2) hour before the starting hours listed above. Also, these signs should be taken down within one-half (1/2) hour after the closure is removed.

The Contractor will be required to cooperate with all other contractors when erecting lane closures on the expressway. All lane closures (includes the taper lengths) without a three (3) mile gap between each other, in one direction of the expressway, shall be on the same side of the pavement. Lane closures on the same side of the pavement with a one (1) mile or less gap between the end of one work zone and the start of taper of next work zone should be connected. The maximum length of any lane closure on the project and combined with any adjacent projects shall be three (3) miles. Gaps between successive permanent lane closures shall be no less than two (2) miles in length.

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 the locations approved by the Engineer.

Check barricades shall be placed every 1000' within a lane closure to prevent vehicles from driving through closed lanes.

Temporary ramp closures for service interchanges will only be permitted at night during the restricted hours listed for temporary one-lane closures within the project limits. However, no two (2) adjacent entrance and exit ramps in one direction of the expressway shall be closed at the same time.

Revised 5-27-26

Should the Contractor fail to completely open, and keep open, the ramps to traffic in accordance with the above limitations, the Contractor shall be liable to the Department for liquidated damages as noted under the Special Provision, "Failure to Open Traffic Lanes to Traffic".

KEEPING ARTERIAL ROADWAYS OPEN TO TRAFFIC (LANE CLOSURES ONLY) (FOUR-OR-MORE LANE, TWO-WAY)

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

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

Arterial **two-lane** closures in the same direction of travel not shown in the staging plans will not be permitted during **peak traffic volume hours**.

Peak traffic volume hours for two lane closures are defined as weekdays (Monday through Friday) from **5:00 AM to 9:00 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.

Revised 5-27-26

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 = \$ 2,500

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.

FAILURE TO OPEN TRAFFIC LANES TO TRAFFIC

Effective: March 22, 1996

Revised: February 9, 2005

Should the Contractor fail to completely open and keep open all the traffic lanes to traffic in accordance with the limitations specified under the Special Provisions for "Keeping the Expressway Open to Traffic", the Contractor shall be liable to the Department for the amount of:

One lane or ramp blocked = \$3,000

Two lanes blocked = \$6,000

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.

TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)

Effective: March 8, 1996

Revised: January 25, 2024

Description. This work shall include furnishing, installing, maintaining, replacing, relocating, and removing all traffic control devices used for the purpose of regulating, warning, or directing traffic. Traffic control and protection shall be provided as called for in the plans, applicable Highway Standards, District One Expressway details, Standards and Supplemental Specifications, these Special Provisions, or as directed by the Engineer.

Revised 5-27-26

Revised 5/27/26

TRAFFIC SIGNAL GENERAL REQUIREMENTS

Effective: May 22, 2002

Revised: April 1, 2026

800.01TS

These Traffic Signal Special Provisions and the "District One Standard Traffic Signal Design Details" supplement the requirements of the State of Illinois "Standard Specifications for Road and Bridge Construction." The intent of these Special Provisions is to prescribe the materials and construction methods commonly used for traffic signal installations.

All material furnished shall be new unless otherwise noted herein. Traffic signal construction and maintenance work shall be performed by personnel holding current International Municipal Signal Association (IMSA)/Illinois Public Service Institute (IPSI) Traffic Signal Technician Level II certification. A copy of the certification shall be immediately available upon request of the Engineer. The work to be done under the Contract consists of furnishing, installing, and maintaining all traffic signal work and items as specified in the plans and as specified herein in a manner acceptable and approved by the Engineer.

Revised 5/27/26

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (PROJECT SPECIFIC)

Description. This work shall consist of the removal and disposal of regulated substances according to Section 669 of the Standard Specifications as revised below.

Contract Specific Sites. The excavated soil and groundwater within the areas listed below shall be managed as either “uncontaminated soil”, hazardous waste, special waste or non-special waste. For stationing, the lateral distance is measured from centerline and the farthest distance is the offset distance or construction limit, whichever is less.

Soil Disposal Analysis. When the waste material requires sampling for landfill disposal acceptance, the Contractor shall secure a written list of the specific analytical parameters and analytical methods required by the landfill. The Contractor shall collect and analyze the required number of samples for the parameters required by the landfill using the appropriate analytical procedures. A copy of the required parameters and analytical methods (from landfill email or on landfill letterhead) shall be provided as Attachment 4A of the BDE 2733 (Regulated Substances Final Construction Report). The price shall include all sampling materials and effort necessary for collection and management of the samples, including transportation of samples from the job site to the laboratory. The Contractor shall be responsible for determining the specific disposal facilities to be utilized; and collect and analyze any samples required for disposal facility acceptance using a NELAP certified analytical laboratory registered with the State of Illinois.

US 41 / IL 50 (Skokie Boulevard / Cicero Avenue) from the Intersection of Devon Avenue to the Intersection of Golf Road, Skokie / Lincolnwood, Cook County

- All excavation planned for ADA sidewalk and drainage improvements along both sides of US 41 / IL 50 (Skokie Boulevard / Cicero Avenue) from the intersection of Devon Avenue to the intersection of Golf Road. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Potential contaminants of concern sampling parameters: VOCs, SVOCs and Metals.

Work Zones

Three distinct OSHA HAZWOPER work zones (exclusion, decontamination, and support) shall apply to projects adjacent to or within sites with documented leaking underground storage tank (LUST) incidents, or sites under management in accordance with the requirements of the Site Remediation Program (SRP), Resource Conservation and Recovery Act (RCRA), or Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), or as deemed necessary. For this project, the work zones apply for the following ISGS PESA Sites:

None

TRAFFIC CONTROL AND PROTECTION (ARTERIALS) (D1)

Specific Traffic Control Staging or Maintenance of Traffic plan details have been prepared for this contract. This work shall include all labor, materials, transportation, handling and incidental work necessary to furnish, install, maintain and remove all traffic control devices required as indicated in the plans and as approved by the Engineer.

When traffic is to be directed over a detour route, the Contractor shall furnish, erect, maintain and remove all applicable traffic control devices along the detour route according to the details shown in the plans.

Method of Measurement. All traffic control shown in the Traffic Staging or Maintenance of Traffic Plans (except "Traffic Control and Protection (Expressways)" and temporary pavement markings) will be measured for payment on a lump sum basis unless otherwise noted. Traffic Control and Protection Standards listed in the plans and special provisions shall be measured for payment in accordance with Division 700 of the Standard Specifications unless otherwise noted.

Basis of Payment: This work 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 Standard.