



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

May 29th, 2025

SUBJECT FAP Route 335 (IL 176)  
Section FAP 0335 23 Smart2  
McHenry County  
Contract No. 62V57

Item No. 201, June 13<sup>th</sup>, 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 pages i-ii of the Table of Contents of the Special Provisions.
3. Revised pages 28-29 of the Special Provisions.
4. Added page 29A of the Special Provisions.
5. Added sheets 2 and 4-5 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 PROJECT .....	1
DESCRIPTION OF PROJECT .....	1
MAINTENANCE OF ROADWAYS (D1) .....	2
PUBLIC CONVENIENCE AND SAFETY (D1) .....	2
EMBANKMENT I (D1) .....	2
HOT-MIX ASPHALT BINDER AND SURFACE COURSE (D1) .....	4
GRADING AND SHAPING SHOULDERS (D1) .....	10
CLEANING EXISTING DRAINAGE STRUCTURES (D1) .....	10
ENGINEER'S FIELD OFFICE TYPE A (D1) .....	10
FRICTION AGGREGATE (D1) .....	11
HOT-MIX ASPHALT – MIXTURE DESIGN VERIFICATION AND PRODUCTION (D1) .....	13
TEMPORARY INFORMATION SIGNING .....	14
45 MIL HOT SPRAY THERMOPLASTIC PAVEMENT MARKING .....	15
DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING, & PATCHING OPERATIONS) .....	22
CENTER LINE – RUMBLE STRIPS – 16" .....	24
STATUS OF UTILITIES (D-1) .....	25
TEMPORARY RAMP (SPECIAL) .....	28
TRAFFIC CONTROL PLAN (D1) .....	28
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (PROJECT SPECIFIC) .....	29
AGGREGATE SUBGRADE IMPROVEMENT (BDE) .....	30
BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE) .....	32
CEMENT, FINELY DIVIDED MINERALS, ADMIXTURES; CONCRETE, AND MORTAR (BDE) .....	33
COMPENSABLE DELAY COSTS (BDE) .....	43
CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (BDE) .....	46
DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE) .....	48
FUEL COST ADJUSTMENT (BDE) .....	50
HOT-MIX ASPHALT – LONGITUDINAL JOINT SEALANT (BDE) .....	53
ILLINOIS WORKS APPRENTICESHIP INITIATIVE – STATE FUNDED CONTRACTS (BDE) .....	54
PAVEMENT MARKING INSPECTION (BDE) .....	54
PERFORMANCE GRADED ASPHALT BINDER (BDE) .....	54
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE) .....	59
SHORT TERM AND TEMPORARY PAVEMENT MARKINGS (BDE) .....	60
SUBCONTRACTOR AND DBE PAYMENT REPORTING (BDE) .....	63
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE) .....	64



SUBMISSION OF BIDDERS LIST INFORMATION (BDE)..... 64

SUBMISSION OF PAYROLL RECORDS (BDE) ..... 64

SURFACE TESTING OF PAVEMENTS – IRI (BDE) ..... 65

SURVEYING SERVICES (BDE) ..... 71

VEHICLE AND EQUIPMENT WARNING LIGHTS (BDE) ..... 71

WEEKLY DBE TRUCKING REPORTS (BDE)..... 71

WORK ZONE TRAFFIC CONTROL DEVICES (BDE) ..... 72

WORKING DAYS (BDE) ..... 73

## TEMPORARY RAMP (SPECIAL)

Description. This work shall consist of the construction and removal of temporary HMA ramps.

The ramps shall be constructed at all driveway entrances immediately upon completion of the milling operation and when the drop-off is greater than 2.5 in. Ramps shall be 2 in. in height by 24 in. in width along the full width of the driveway. Work shall be to the satisfaction of the Engineer.

The Contractor shall use HMA according to Section 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 temporary ramps shall be removed just prior to placing the proposed binder course.

Method of Measurement. Temporary ramp (special) will be measured for payment in place and the area computed in square yards (square meters).

Basis of Payment. This work will be paid for at the contract unit price per SQUARE YARD for TEMPORARY RAMP (SPECIAL)

## 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, 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:

701006, 701011, 701201, 701301, 701306, 701311, 701326, 701336, 701501, 701502, 701701 and 701901

### Details:

Traffic Control and Protection for Side Roads, Intersections, and Driveways (TC-10)  
Typical Applications Raised Reflective Pavement Markers (Snow-Plow Resistance) (TC-11)  
Typical Pavement Markings (TC-13)  
Traffic Control and Protection at Turn Bays (To Remain Open to Traffic) (TC-14)  
Short Term Pavement Marking Letters and Symbols (TC-16)  
Arterial Road Information Sign (TC-22)



Revised 5-29-2025

Special Provisions:

Maintenance of Roadways (D1)  
Public Convenience and Safety (D1)  
Temporary Information Signing (D1)  
Short Term and Temporary Pavement Markings (BDE)  
Vehicle and Equipment Warning Lights (BDE)  
Work Zone Traffic Control Devices (BDE)  
Pavement and Shoulder Resurfacing (Recur SP #13)

**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.



**Site 62V57: ROW – IL 176 East of Haligus Road to West of US 14 (Virginia Street), Crystal Lake and Huntley, McHenry County**

- Station 25+00 to Station 42+50 (CL IL 176), 30 feet LT to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 47+55 to Station 52+50 (CL IL 176), 30 feet LT to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminant of concern sampling parameter: Manganese.
- Station 57+55 to Station 62+15 (CL IL 176), 30 feet LT to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 62+15 to Station 65+00 (CL IL 176), 30 feet LT to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminant of concern sampling parameter: Manganese.
- Station 73+00 to Station 82+75 (CL IL 176), 30 feet LT to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with

- Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene, Dibenzo(a,h)anthracene, Lead and Manganese.
- Station 87+70 to Station 92+70 (CL IL 176), 0 to 30 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.
- Station 97+75 to Station 102+50 (CL IL 176), 30 feet LT to 60 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene, Lead and Manganese.
- Station 102+50 to Station 107+50 (CL IL 176), 30 feet LT to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 107+50 to Station 122+40 (CL IL 176), 30 feet LT to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene, Lead, and Manganese.
- Station 122+40 to Station 127+40 (CL IL 176), 30 feet LT to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 127+40 to Station 137+55 (CL IL 176), 30 feet LT to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminant of concern sampling parameter: Manganese.
- Station 142+55 to Station 152+50 (CL IL 176), 30 feet LT to 60 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 152+50 to Station 157+65 (CL IL 176), 30 feet LT to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene, Lead and Manganese.
- Station 157+65 to Station 165+00 (CL IL 176), 30 feet LT to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminant of concern sampling parameter: Manganese.

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**

1