



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

April 15, 2024

SUBJECT FAP Route 303 (IL 173)  
Project NHPP-WNBU(352)  
Section 2020-044-RS&SW  
McHenry County  
Contract No. 62L16  
Item No. 192, April 26, 2024 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 page i of the Table of Contents to the Special Provisions
3. Revised pages 3, 4 & 58 of the Special Provisions
4. Revised sheet 6 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,

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
STATUS OF UTILITIES (D-1).....	3
HOT-MIX ASPHALT BINDER AND SURFACE COURSE (D-1) .....	5
HOT-MIX ASPHALT – MIXTURE DESIGN VERIFICATION AND PRODUCTION (D1).....	10
FRICTION AGGREGATE (D-1) .....	12
GRADING AND SHAPING SHOULDERS .....	15
ADJUSTMENTS AND RECONSTRUCTIONS .....	15
DRAINAGE AND INLET PROTECTION UNDER TRAFFIC (D1).....	16
CLEANING EXISTING DRAINAGE STRUCTURES .....	18
ENGINEER’S FIELD OFFICE TYPE A (D1).....	18
45 MIL HOT SPRAY THERMOPLASTIC PAVEMENT MARKING.....	19
TRAFFIC CONTROL PLAN (D1).....	28
TEMPORARY INFORMATION SIGNING .....	29
HOT-MIX ASPHALT DRIVEWAY PAVEMENT .....	30
CLASS D PATCHES (SPECIAL) .....	31
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (PROJECT SPECIFIC).....	31
WORK RESTRICTION.....	36
PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE.....	36
AUTOMATED FLAGGER ASSISTANCE DEVICES (BDE).....	37
BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE) .....	38
CEMENT, TYPE IL (BDE).....	39
COMPENSABLE DELAY COSTS (BDE).....	40
CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (BDE).....	43
DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE) .....	46
FUEL COST ADJUSTMENT (BDE).....	55
HOT-MIX ASPHALT (BDE).....	58
HOT-MIX ASPHALT – LONGITUDINAL JOINT SEALANT (BDE).....	59
PERFORMANCE GRADED ASPHALT BINDER (BDE).....	60
PORTLAND CEMENT CONCRETE (BDE) .....	65
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE) .....	66
SEEDING (BDE) .....	67

**STATUS OF UTILITIES (D-1)**

Effective: June 1, 2016

Revised: January 1, 2020

Utility companies and/or municipal owners located within the construction limits of this project have provided the following information regarding their facilities and the proposed improvements. The tables below contain a description of specific conflicts to be resolved and/or facilities which will require some action on the part of the Department’s contractor to proceed with work. Each table entry includes an identification of the action necessary and, if applicable, the estimated duration required for the resolution.

**UTILITIES TO BE ADJUSTED**

Conflicts noted below have been identified by following the suggested staging plan included in the contract. The company has been notified of all conflicts and will be required to obtain the necessary permits to complete their work; in some instances, resolution will be a function of the construction staging. The responsible agency must relocate, or complete new installations as noted below; this work has been deemed necessary to be complete for the Department’s contractor to then work in the stage under which the item has been listed.

<b>LOCATION</b>	<b>TYPE</b>	<b>DESCRIPTION</b>	<b>RESPONSIBLE AGENCY</b>	<b>DURATION OF TIME</b>
29+00 to 33+20	Gas	Conflict with Proposed Grading	Nicor	__ DAYS
216+00 to 247+50	Gas	Conflict with Proposed Grading	Nicor	__ Days
301+20 to 416+50	Gas	Conflict with Proposed Grading	Nicor	__ Days

Revised 4/15/2024

The following contact information is what was used during the preparation of the plans as provided by the Agency/Company responsible for resolution of the conflict.

<b>Agency/Company Responsible to Resolve Conflict</b>	<b>Name of contact</b>	<b>Phone</b>	<b>E-mail address</b>
Nicor Gas	Sakibul Forah	(630) 388-2903	sfora@southernco.com

**UTILITIES TO BE WATCHED AND PROTECTED**

The areas of concern noted below have been identified by following the suggested staging plan included for the contract. The information provided is not a comprehensive list of all remaining utilities, but those which during coordination were identified as ones which might require the Department’s contractor to take into consideration when making the determination of the means and methods that would be required to construct the proposed improvement. In some instances, the contractor will be responsible to notify the owner in advance of the work to take place so necessary staffing on the owner’s part can be secured.

<b>LOCATION</b>	<b>TYPE</b>	<b>DESCRIPTION</b>	<b>OWNER</b>
11+50 to 27+25	Gas	Existing Nicor Facilities within contract limits will by protected by the contractor.	Nicor
163+00 to 242+50	Gas	Existing Nicor Facilities within contract limits will by protected by the contractor.	Nicor
368+00 to 392+10	Gas	Existing Nicor Facilities within contract limits will by protected by the contractor.	Nicor
14+00 to 420+00 or within the project limits	AT&T Transmission lines	“Please protect AT&T Transmission facilities from damage by the contractor”	AT&T

The following contact information is what was used during the preparation of the plans as provided by the owner of the facility.

<b>Agency/Company Responsible to Resolve Conflict</b>	<b>Name of contact</b>	<b>Phone</b>	<b>E-mail address</b>
Nicor Gas	Sakibul Forah	(630) 388-2903	<a href="mailto:sfora@southernco.com">sfora@southernco.com</a>
Com Ed	Vincent Mazzaferro	(779) 231 1027	<a href="mailto:Vincent.MazzaferroPE@ComEd.com">Vincent.MazzaferroPE@ComEd.com</a>
AT&T	Ken Caudill	(240) 215-7041	<a href="mailto:Ken.Caudill@kci.com">Ken.Caudill@kci.com</a>

Revised 4/15/2024

The entire FUF indicated in paragraph (b) will be used regardless of use of trucking to perform the work.

Basis of Payment. Fuel cost adjustments may be positive or negative but will only be made when there is a difference between the  $FPI_L$  and  $FPI_P$  in excess of five percent, as calculated by:

$$\text{Percent Difference} = \{(FPI_L - FPI_P) \div FPI_L\} \times 100$$

Fuel cost adjustments will be calculated for each calendar month in which applicable work is performed; and will be paid or deducted when all other contract requirements for the items of work are satisfied. The adjustments shall not apply during contract time subject to liquidated damages for completion of the entire contract.

## **HOT-MIX ASPHALT (BDE)**

Effective: January 1, 2024

Revise the second paragraph of Articles 1030.07(a)(11) and 1030.08(a)(9) of the Standard Specifications to read:

“When establishing the target density, the HMA maximum theoretical specific gravity ( $G_{mm}$ ) will be based on the running average of four available Department test results for that project. If less than four  $G_{mm}$  test results are available, an average of all available Department test results for that project will be used. The initial  $G_{mm}$  will be the last available Department test result from a QMP project. If there is no available Department test result from a QMP project, the Department mix design verification test result will be used as the initial  $G_{mm}$ .”

In the Supplemental Specifications, replace the revision for the end of the third paragraph of Article 1030.09(h)(2) with the following:

“When establishing the target density, the HMA maximum theoretical specific gravity ( $G_{mm}$ ) will be the Department mix design verification test result.”

Revise the tenth paragraph of Article 1030.10 of the Standard Specifications to read:

“Production is not required to stop after a test strip has been constructed.”

Revised 4/15/2024