

June 7, 2019

SUBJECT: FAU Route 2711 (IL 131) Project HSIP-XNIJ (873) Section 3141-N Lake County Contract No. 62B75 Item No. 2, June 14, 2019 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 iii of the Table of Contents of the Special Provisions
- 3. Revised pages 3-8 & 148 of the Special Provisions
- 4. Revised sheets 3, 4, 6, 7, 11, 13, 32, 33, 36 & 66 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

Verter abschbyon P.E.

By: Ted B. Walschleger, P. E. Engineer of Project Management

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FAU Route 2711 (IL 131) Project HSIP-XNIJ (873) Section 32-N-6(15) Lake County Contract No. 62B75

PROGRESS PAYMENTS (BDE)1	123
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE)1	124
STEEL COST ADJUSTMENT (BDE)1	135
SUBCONTRACTOR AND DBE PAYMENT REPORTING (BDE)1	137
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)1	138
TEMPORARY PAVEMENT MARKING (BDE)1	138
TRAFFIC CONTROL DEVICES - CONES (BDE)1	141
TRAINING SPECIAL PROVISIONS (BDE)1	141
IDOT TRAINING PROGRAM GRADUATE ON-THE-JOB TRAINING SPECIAL PROVISION.1	144
WARM MIX ASPHALT (BDE)1	146
WEEKLY DBE TRUCKING REPORTS (BDE)1	147
STORM WATER POLLUTION PLAN1	148

UTILTIES 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 in the action column; 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.

Stage 1

STAGE / LOCATION	ТҮРЕ	DESCRIPTION	RESPONSIBLE AGENCY	ACTION
1798+50 to 1799+00	Gas main	Underground gas main	Northshore Gas	Relocation of existing main by Utility to accommodate storm sewer (5 days)
1797+70	Fire Hydrant	Water Main	Village of Beach Park	Adjustment of existing fire hydrant by Contractor (3 days)
1797+85	Valve Vault	Water Main	Village of Beach Park	Vertical adjustment of existing valve vault by Contractor (1 day)
1798+80	Valve Vault	Water Main	Village of Beach Park	Vertical adjustment of existing valve vault by Contractor (1 day)
1800+80	Fire Hydrant	Water Main	Village of Beach Park	Adjustment of existing fire hydrant by Contractor (3 days)
1802+11	Valve Vault	Water Main	Village of Beach Park	Vertical adjustment of existing valve vault by Contractor (1 day)
1804+35	Fire Hydrant	Water Main	Village of Beach Park	Move existing fire hydrant by Contractor (3 days)
1804+60	Valve Vault	Water Main	Village of Beach Park	Vertical adjustment of existing valve vault by Contractor (1 day)

FAU Route 2711 (Illinois 131) Project HSIP-XNIJ (873) Section: 32-N-6(15) Lake County Contract: No. 62B75

1807+70	Fire Hydrant	Water Main	Village of Beach Park	Move existing fire hydrant by Contractor (3 days)
1811+60	Fire Hydrant	Water Main	Village of Beach Park	Adjustment of existing fire hydrant by Contractor (3 days)
1813+00 to 1814+00	Gas main	Underground gas main	Northshore Gas	Relocation of existing main by Utility to accommodate storm sewer structure (5 days)
1810+00 to 1814+76.37	Transmission lines	Overhead transmission lines and cables	Comcast, ComEd	Relocation of existing power poles by Utility (5 days)
1010+00 to 1013+45	Transmission lines	Overhead transmission lines and cables	Comcast, ComEd	Relocation of existing power poles by Utility (5 days)

Stage 2

STAGE / LOCATION	ТҮРЕ	DESCRIPTION	RESPONSIBLE AGENCY	ACTION
1795+30	Manhole	Sanitary Manhole	Village of Beach Park	Vertical adjustment of existing manhole by Contractor (1 day)
1797+95	Manhole	Sanitary Manhole	Village of Beach Park	Vertical adjustment of existing manhole by Contractor (1 day)
1798+50	Valve Vault	Water Main	Village of Beach Park	Vertical adjustment of existing valve vault by Contractor (1 day)
1801+40	Manhole	Sanitary Manhole	Village of Beach Park	Vertical adjustment of existing manhole by Contractor (1 day)
1803+50	Manhole	Sanitary Manhole	Village of Beach Park	Vertical adjustment of existing manhole by Contractor (1 day)
1811+40	Manhole	Sanitary Manhole	Village of Beach Park	Vertical adjustment of existing manhole by Contractor (1 day)

Stage 1: <u>31</u> Days Total Installation Stage 2: <u>5</u> Days Total Installation

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.

Agency/Company Responsible to Resolve Conflict	Name of contact	Address	Phone	e-mail address
AT&T	Steve Larson	1000 Commerce Drive Oak Brook, IL 60523		
Comcast	Thomas Munar	688 Industrial Drive Elmhurst, IL 60126	630-600-6316	
ComEd	Angela Harrell	1 Lincoln Ctr, Room 600 Oakbrook Terrace, IL 60181		
Northshore Gas	Gerald Glogovsky	3001 Grand Avenue Waukegan, IL 60085		
Village of Beach Park	Gene Gross	11270 Wadsworth Road Beach Park, IL 60099	847-246-6062	

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 owners part can be secured.

Stage 1

STAGE / LOCATION	ТҮРЕ	DESCRIPTION	OWNER	ACTION
1010+00 to 1013+45	Transmission lines and cables	Overhead transmission lines and cables	Comcast, ComEd	Transmission lines and cables shall be protected from damage by the contractor during construction.
1010+00 to 1013+45	Gas main	Underground gas main	Northshore Gas	Gas main shall be protected from damage by the contractor during construction.
1013+00 1013+45	Cables	Underground cables	Comcast	Cables shall be protected from damage by the contractor during construction.
1791+84.52 to 1814+76.37	Gas main	Underground gas main	Northshore Gas	Gas main shall be protected from damage by the contractor during construction.
1791+84.52 to 1814+76.37	Water Main	Underground water main	Village of Beach Park	Water main shall be protected from damage by the contractor during construction.
1798+00	Transmission lines and cables	Overhead transmission lines and cables	Comcast. ComEd	Transmission lines and cable shall be protected from damage by the contractor during construction.
1802+00 to 1803+00	Transmission lines and cables	Overhead transmission lines and cables	Comcast, ComEd	Transmission lines and cables shall be protected from damage by the contractor during construction.
1808+00 to 1810+00	Cables	Underground cables	Comcast	Cables shall be protected from damage by the contractor during construction.
1810+00 to 1814+76.37	Transmission lines and cables	Overhead transmission lines and cables	Comcast, ComEd	Transmission lines and cables shall be protected from damage by the contractor during construction.

Stage 2

STAGE / LOCATION	ТҮРЕ	DESCRIPTION	OWNER	ACTION
1000+00 to 1013+45	Transmission lines	Overhead transmission lines and cables	Comcast, ComEd	Transmission lines shall be protected from damage by the contractor during construction.
1000+00 to 1013+45	Gas main	Underground gas main	Northshore Gas	Gas main shall be protected from damage by the contractor during construction.
1794+50 to 1795+00	Gas main	Underground gas main	Northshore Gas	Gas main shall be protected from damage by the contractor during construction.
1791+84.52 to 1814+76.37	Sanitary Sewer	Underground sanitary sewer	Village of Beach Park	Sanitary main shall be protected from damage by the contractor during construction.
1798+00	Transmission lines and cables	Overhead transmission lines and cables	Comcast, ComEd	Transmission lines and cable shall be protected from damage by the contractor during construction.
1805+00 to 1805+50	Gas main	Underground gas main	Northshore Gas	Gas main shall be protected from damage by the contractor during construction.
1808+00 to 1810+00	Cables	Underground cables	Comcast	Cables shall be protected from damage by the contractor during construction.

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

Agency/Company Responsible to Resolve Conflict	Name of contact	Address	Phone	e-mail address
AT&T	Steve Larson	1000 Commerce Drive Oak Brook, IL 60523		
Comcast	Thomas Munar	688 Industrial Drive Elmhurst, IL 60126	630-600-6316	
ComEd	Angela Harrell	1 Lincoln Ctr, Room 600 Oakbrook Terrace, IL 60181		
Northshore Gas	Gerald Glogovsky	3001 Grand Avenue Waukegan, IL 60085		
Village of Beach Park	Gene Gross	11270 Wadsworth Road Beach Park, IL 60099	847-246-6062	

The above represents the best information available to the Department and is included for the convenience of the bidder. The days required for conflict resolution should be taken into account in the bid as this information has also been factored into the timeline identified for the project when setting the completion date. The applicable portions of the Standard Specifications for Road and Bridge Construction shall apply.

Estimated duration of time provided in the action column for the first conflicts identified will begin on the date of the executed contract regardless of the status of the utility relocations. The responsible agencies will be working toward resolving subsequent conflicts in conjunction with contractor activities in the number of days noted.

The estimated relocation dates must be part of the progress schedule submitted by the contractor. A utility kickoff meeting will be scheduled between the Department, the Department's contractor and the utility companies. The Department's contractor is responsible for contacting J.U.L.I.E. prior to any and all excavation work.

STORM WATER POLLUTION PLAN



Storm Water Pollution Prevention Plan

Route	FAU 2711	Marked Rte.	IL 131
Section	32-N-6(15)	Project No.	C-91-124-16
County	Lake	_Contract No.	62875

This plan has been prepared to comply with the provisions of the National Pollutant Discharge Elimination System (NPDES) Permit No. ILR10 (Permit ILR10), issued by the Illinois Environmental Protection Agency (IEPA) for storm water discharges from construction site activities.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Anthony Quigley, PE	(LAR Olding)
Print Name	Signature
Regional Engineer	5-16-19
Title	Date
Illinois Department of Transportation	
Agency	

<u>Note</u>: Guidance on preparing each section of BDE 2342 can be found in Chapter 41 of the IDOT Bureau of Design and Environment Manual. Chapter 41 and this form also reference the IDOT Drainage Manual which should be readily available.

I. Site Description:

A. Provide a description of the project location (include latitude and longitude, Section, Town, and Range):

The project is located on Illinois Route 131 (FAU 271) from Clarendon Avenue to approximately 0.25 miles north of existing Kenosha Road extending in a northerly direction for approximately 2,300 feet. There is also work on Kenosha Road from the intersection of IL 131 to Cypress Drive extending in a north-easterly direction for approximately 900 feet. The improvement is located in the Village of Beach Park, Lake County, Illinois. (42-26-37.576 N, 87-52-34.147 W), Township 46N, Range 12E, and Sections 19 and 30.

The design, installation, and maintenance of BMPs at these locations are within an area where annual erosivity (R value) is less than or equal to 160. Erosivity is less than 5 in all two-week periods between October 12 and April 15, which would qualify for a construction rainfall erosivity waiver under the US Construction General Permit requirements. At these locations, erosivity is highest in spring to autumn, April 16 - October 11.

Provide a description of the construction activity which is the subject of this plan. Include the number of construction
B. stages, drainage improvements, in-stream work, installation, maintenance, removal of erosion measures, and permanent stabilization:

The project includes widening and resurfacing improvements along IL 131 and the relocation of Kenosha Road, north of the existing intersection. Work includes earth excavation for widening, hot-mix asphalt pavement and base course, hot-mix asphalt and aggregate shoulders, topsoil placement, combination concrete curb and gutter removal and replacement, storm sewers, catch basins, and manholes. The work will be constructed in 2 stages starting with work along east side of IL and new Kenosha Road construction. Upon completion of the first stage, traffic will be shifted and work will commence along west side of IL 131 and remaining construction items.

The contractor will install necessary erosion and sediment control (ESC) measures before the start of any construction activity. The maintenance of the ESC will follow IDOT guidelines and will be repair or replaced in a timely manner. Upon the completion of construction, all temporary ESC measures will be removed by the contractor and permanent stabilization will be installed.

All areas disturbed during construction will be stabilized with permanent seeding.

C. Provide the estimated duration of this project:

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Page 1 of 10

BDE 2342 (Rev. 01/15/19)

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