



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

December 29, 2020

SUBJECT: Route FAU 1509 (North Aurora Road)
Section 08-00140-00-PV (Naperville)
DuPage County
Contract No. 61G19
Item 142
January 15, 2021 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 sheets 4, 9, 11, 22, 78, 81, 84, 90, 93, 94, 97, 101, 102, 106, 112, 113, 258, 259, 260, 261, 315, 316, 317, 318 & 319 of the Plans.**
- 3. Revised pages 10, 11 & 92 of 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,

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

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

City of Naperville – DPU Water	Joshua Strait	630-305-5373	StraitJ@naperville.il.us
Nicor	Bruce Koppang	630-388-3046	BKoppan@southernco.com
Verizon	John Buher	708-458-6410	John.buher@verizon.com
Wide Open West (WOW)	Paul Flinkow	630-536-3139	Paul.Flinkow@wowinc.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.

Pre-Stage

STAGE / LOCATION	TYPE	DESCRIPTION	OWNER
Sta. 118+00 to 119+10, Lt	12 kV overhead electric	Temporary and proposed traffic signal cable and mast arms. Watch and protect during traffic signal installation	ComEd
Sta. 118+56, 32’ Lt Sta. 127+32, 30’ Lt	Electric duct bank	Contractor to be aware of utility and shall protect against any damage during construction or removal of storm sewer crossings.	City of Naperville – DPU Electric
Sta. 118+56, 42’ Lt Sta. 127+32, 42’ Lt	Water main (Naperville)	Contractor to be aware of utility and shall protect against any damage during construction or removal of storm sewer crossings.	City of Naperville – DPU Water
Sta. 118+56, 56’ Lt Sta. 127+32, 55’ Lt	Sanitary (Naperville)	Contractor to be aware of utility and shall protect against any damage during construction or removal of storm sewer crossings.	City of Naperville – DPU Water
Sta. 118+56, 105.2’ Lt	Fiber Optic Conduit	Contractor to be aware of utility and shall protect against any damage during construction or storm sewer installation.	Crown Castle
Sta. 118+22, 61’ Lt	Fiber Optic Conduit	Contractor to be aware of utility and shall protect during installation of temporary traffic signal pole.	Crown Castle

Stage 1

STAGE / LOCATION	TYPE	DESCRIPTION	OWNER
Sta. 125+00 to 159+29, Rt	Gas main	Relocated 8” gas main: Contractor to be aware of utility and shall protect against any damage	Nicor

		<p>during construction of storm sewer, drainage structures and water main.</p> <p><u>It shall be the Contractor's responsibility to obtain locates on the relocated gas main.</u></p>	
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Stage 2 – No utilities to watch and protect

Stage 3

STAGE / LOCATION	TYPE	DESCRIPTION	OWNER
Sta. 118+11, 50.6' Lt	Fiber Optic Conduit	Contractor to be aware of utility and shall protect against any damage during proposed traffic signal foundation installation.	Crown Castle
Sta. 137+30 to 138+32, 36' Lt	Fiber optic conduit	Watch and protect during Noise wall foundation installation. <u>Contractor to perform test holes at each drilled shaft location.</u>	Adesta/G4S
Sta. 138+95, 34' Lt	Fiber optic conduit	Contractor to be aware of utility and shall protect against any damage during construction of drainage structures.	Adesta/G4S
Sta. 118+28, 60' Lt Sta. 119+29, 46' Lt Sta. 139+88, 44' Lt Sta. 160+07, Lt	Telephone conduit 6MCD Ductbank Telephone conduit & 9MCD Ductbank 9MCD Ductbank	Watch and protect during traffic signal post installation.	AT&T
Sta. 127+32, Lt	6MCD Ductbank	Storm sewer installation crossing clay duct bank on Enterprise Court. Watch and protect during storm sewer installation (Contractor for AT&T to install temporary box support for duct bank)	AT&T
Sta. 127+90 to 139+00, Lt	6MCD/9MCD Ductbank	Noise wall foundation approximately 1' from clay duct bank. Watch and protect during Noise wall foundation installation. <u>Contractor to perform test holes at each drilled shaft location.</u>	AT&T

All excavation around the fire hydrant and auxiliary valve shall be backfilled to the natural line or finished grade as rapidly as possible. The backfill material shall consist of the excavated material or trench backfill as herein specified.

All backfill material shall be deposited in the excavation in a manner that will not cause damage to the fire hydrant or auxiliary valve. Any depressions which may develop within the area involved in a construction operation due to settlement of backfill material shall be filled in a manner consistent with standard practice.

The fittings, piping and valves for the hydrant shall be provided with restrained joints in addition to the rodded connection and the thrust block behind the base elbow. Hydrants shall have polyethylene encasement to surface.

Each hydrant shall be factory painted using Tnemec-Low VOC Tneme-Gloss Series 2HS. Hydrants delivered with other paint systems or colors shall be rejected. Nozzle chains shall be removed/ not permitted.

All fire hydrants set within the right-of-way of IL Route 34 (Ogden Avenue) shall be installed with an IDOT approved Fire Hydrant Delineator. The cost of providing and installing the delineator will not be paid for separately but shall be considered included in the cost of FIRE HYDRANTS.

All retainer glands when required to restrain valves, fittings, hydrants, and pipe joints shall be mechanical joint wedge action type MEGALUG 1100 Series as manufactured by EBBA Iron, Inc. or UNI-FLANGE BLOCKBUSTER 1400 SERIES as manufactured by Ford Meter Box Co. and shall be for use on ductile iron pipe conforming to ANSI/AWWA C151/A21.51, for nominal pipe sizes 3" through 48".

Basis of Payment. This work shall be paid for at the contract unit price per each for FIRE HYDRANT WITH AUXILARY VAVLE AND VALVE BOX. Payment shall be full compensation for furnishing and installing the fire hydrant with auxiliary valve and box, drainage stone, thrust block, backfilling and all specified appurtenances.

GATE VALVE, VALVE BOX OR VALVE VAULT, TYPE 1 FRAME, CLOSED LID (NAPERVILLE)

Description. The valves shall be resilient wedge gate valves suitable for ordinary water works service, intended to be installed in a normal position on buried pipe lines or water distribution systems. Valves shall be installed where shown on the engineering plans.

The minimum requirements for all valves shall, in design, material and workmanship, conform to AWWA C509-01. All materials used in the manufacture of water works valves shall conform to the AWWA standards designed for each material listed. All exposed hardware/bolts shall be stainless steel. Gate valves allowed are Clow, American, Waterous, and Kennedy.

New water main valves, including pressure tap valves, adjacent to an existing water main, and existing water main valves shall only be operated by the City of Naperville, Department of Public Utilities CEECM Division personnel with 48-hour notice (Monday-Friday) 630-420-4122.