



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

September 14, 2022

SUBJECT: Route FAU 3520 (Gross Point Road)
Section 08-00279-00-FP (Skokie)
Cook County
Contract No. 61H23
Item 026
September 23, 2022 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 page 40 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

thrust forces due to the pipe pressure of 150 psi. For ductile iron pipe, systems which may be used shall be:

- a. Claw "Super-Lock"
- b. American "Lok-Ring"
- c. U.S. Pipe "TR Flex"
- d. "Megalug" glands as manufactured by EBAA Iron Company.

D. Furnished with Pipe

In addition to straight lengths of pipe, all bends, tees, reducers, adapters, outlets, sleeves, caps, plugs, blind flanges, etc., there shall be furnished as well as locking gaskets, bolts, lubricants, etc., required for complete pipeline construction, as shown on the Drawings, or required by field conditions.

E. "Viton" Gaskets

Pipe and fitting joint gaskets, in zones where contaminated soil has been removed, is present, or is within 200 feet of properties that dispense gasoline, shall be fabricated from fluorocarbon rubber (VITON). At this time, the Village is unaware of any zones where contaminated soil was removed or is present. If Viton gaskets are required under this section, Viton push-on gaskets shall be used in lieu of locking gaskets on push-on joints and mechanical joints. The gaskets shall be included in the cost of the proposed water main and not paid for separately. The contractor is responsible for reviewing the Preliminary Site Investigation report results to determine if and where Viton gaskets will be needed. The report is available upon request.

2.05 COPPER TUBING

A. All copper tubing, except as otherwise specified, shall be Type K, soft temper, for underground service, conforming to ASTM B88, and ASTM B251.

B. Flared Joint Fittings

1. All connections for buried service copper piping shall be flared joint connections.
2. Flared-joint type fittings shall be the S.A.E. type, with long nuts. Tubing shall be flared by proper flaring tools designed specifically for such joints.

2.06 POLY VINYL CHLORIDE (PVC) PIPE

Poly Vinyl Chloride (PVC) pipe and fittings for sewer replacement shall meet the requirements of Section 653.111 of Title 35 ENVIRONMENTAL PROTECTION, PART 653 -Design, Operation and Maintenance Criteria, which is copied below: