

May 27, 2020

SUBJECT: Route Buffalo Creek Trail Section 19-00212-00-BT (Arlington Heights) Cook County Contract No. 61G52 Item 164 June 12, 2020 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 ii of the Special Provisions Index.
- 3. Added page 113A to the Special Provisions.
- 4. Revised sheets 5, 6, 12, 14 & 15 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,

TELEG

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

CCDOTH – Light Emitting Diode (LED) Pedestrian Countdown Signal Head	
	SP-85
CCDOTH - Traffic Signal Post and Pedestrian Push-Button Post	SP-88
CCDOTH – Traffic Actuated Controller, Traffic Actuated Controller with	
Cabinet, Inductive Loop Detector	SP-90
CCDOTH – Detector Loop	SP-93
CCDOTH – Pedestrian Push-Button	SP-96
CCDOTH – Conduit	SP-97
CCDOTH – Electrical Cable	
CCDOTH – Grounding of Traffic Signal Systems and Grounding Cable	SP-99
CCDOTH – Grounding Existing Handhole Frame and Cover	SP-101
CCDOTH -Handhole	SP-101A
CCDOTH – Rebuild Existing Handhole, Rebuild Existing Heavy Duty	
Handhole, Rebuild Existing Double Handhole	SP-102
CCDOTH – Concrete Foundation	SP-103
CCDOTH – Remove Existing Traffic Signal Equipment	SP-104
CCDOTH – Maintenance of Existing Traffic Signal Installation	
CCDOTH – Emergency Vehicle Priority System	
CCDOTH – Confirmation Beacon System	
CCDOTH – Detectable Warnings (Special)	
Available Report Special Provision	SP-112

LR107-4 – Insurance	. SP-113
Road and Clean Existing Conduit	SP-113A

## SPECIAL PROVISION FOR ROD AND CLEAN EXISTING CONDUIT

Effective: 7/1/16 Revised: N/A

This work shall consist of inserting a duct rod or electrical fish rod or tape of sufficient length and rigidity into an electrical conduit opening in one electrical handhole, and pushing the said rod through the conduit to emerge at the next or subsequent handhole in the conduit system at the location(s) shown on the plans. The duct rod may be inserted and removed by any standard construction method which causes no damage to the conduit. The size of the conduit may vary, but there shall be no differentiation in cost for the size of the conduit.

The conduit which is to be rodded and cleaned may exist with various amounts of standing water in the handholes to drain the conduit and to afford compatible working conditions for the installation of the duct rods and/or cables. Pumping of handholes shall be incidental to the work of rodding and cleaning of the conduit.

Any handhole which, in the opinion of the Engineer contains excessive debris, dirt or other materials to the extent that conduit rodding and cleaning is not feasible, shall be cleaned at the Engineer's order and payment approval as a separate pay item.

Prior to removal of the duct rod, a duct cleaning attachment such as a properly sized wire brush or cleaning mandrel shall be attached to the duct rod, which by removal of the duct rod shall be pulled through the conduit to remove sand, grit, or other light obstructions from the duct to provide a clean, clear passage for the installation of cable. Whenever the installation of cables is not performed as an adjunct to or immediately following the cleaning of the duct, a light weight pulling line such as a 1/8" polyethylene line or conduit measuring tape shall be placed and shall remain in the conduit to facilitate future work. When great difficulty of either inserting the duct rod or removal of the cleaning mandrel is encountered, the duct may require further cleaning by use of a compressed air gun, or a low pressure water hose. In the case of a broken conduit, the conduit must be excavated and repaired. The existence and location of breaks in the conduit may be determined by rodding, but the excavation and repair work required will be paid for separately.

This work shall be measured per lineal foot for each conduit cleaned. Measurements shall be made from point to point horizontally. No vertical rises shall count in the measurement.

Basis of Payment. This work shall be paid for at the contract unit price per lineal FOOT for ROD AND CLEAN EXISTING CONDUIT for the installation of new electric cables in existing conduits. Such price shall include the furnishing of all necessary tools, equipment, and materials required to prepare a conduit for the installation of cable.

299 (ILD1CC) Rod and Clean Existing Conduit Special Provisions

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