September 11, 2023

SUBJECT Various Routes

Project HSIP-N5JL(608)
Section 2023 TRAFFIC MAST
Cook & Will Counties
Contract 62U32
Item No. 20, September 22, 2023 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 Table of Contents to the Special Provisions
- 3. Added pages 98-100 to the Special Provisions
- 4. Revised sheet 5 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

MTS

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9-11-2023

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (PROJECT SPECIFIC)

<u>Description</u>. This work shall consist of the removal and disposal of regulated substances according to Section 669 of the Standard Specifications as revised below.

<u>Contract Specific Sites</u>. The excavated soil and groundwater within the areas listed below shall be managed as either "uncontaminated soil", hazardous waste, special waste or non-special waste. For stationing, the lateral distance is measured from centerline and the farthest distance is the offset distance or construction limit, whichever is less.

Soil Disposal Analysis. When the waste material requires sampling for landfill disposal acceptance, the Contractor shall secure a written list of the specific analytical parameters and analytical methods required by the landfill. The Contractor shall collect and analyze the required number of samples for the parameters required by the landfill using the appropriate analytical procedures. A copy of the required parameters and analytical methods (from landfill email or on landfill letterhead) shall be provided as Attachment 4A of the BDE 2733 (Regulated Substances Final Construction Report). The price shall include all sampling materials and effort necessary for collection and management of the samples, including transportation of samples from the job site to the laboratory. The Contractor shall be responsible for determining the specific disposal facilities to be utilized; and collect and analyze any samples required for disposal facility acceptance using a NELAP certified analytical laboratory registered with the State of Illinois.

<u>PESA Site Nos. 4433-1 through 4433-4: Intersection of IL 7 (Larkin Avenue) and Theodore Street, Crest Hill, Will County</u>

- All excavation planned at the northwest quadrant at the intersection of IL 7 (Larkin Avenue) and Theodore Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Potential contaminants of concern sampling parameters: Benzo(a)pyrene, Lead and Manganese.
- All excavation planned at the northeast quadrant at the intersection of IL 7 (Larkin Avenue) and Theodore Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Potential contaminants of concern sampling parameters: Manganese.
- All excavation planned at the southwest quadrant at the intersection of IL 7 (Larkin Avenue) and Theodore Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Potential contaminants of concern sampling parameters: Manganese.
- All excavation planned at the southeast quadrant at the intersection of IL 7 (Larkin Avenue) and Theodore Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Potential contaminants of concern sampling parameters: Manganese.

Added 9-11-2023

PESA Site Nos. 4433-20 through 4433-23: Intersection of US 6 (162nd Street) and Indiana Avenue/State Street, South Holland, Cook County

- All excavation planned at the northwest quadrant at the intersection of US 6 (162nd Street) and Indiana Avenue/State Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Potential contaminants of concern sampling parameters: Benzo(a)pyrene.
- All excavation planned at the northeast quadrant at the intersection of US 6 (162nd Street) and Indiana Avenue/State Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Potential contaminants of concern sampling parameters: Benzo(a)pyrene, Arsenic and Manganese.
- All excavation planned at the southwest quadrant at the intersection of US 6 (162nd Street) and Indiana Avenue/State Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Potential contaminants of concern sampling parameters: Benzo(a)pyrene, Arsenic and Manganese.
- All excavation planned at the southeast quadrant at the intersection of US 6 (162nd Street) and Indiana Avenue/State Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Potential contaminants of concern sampling parameters: Benzene and Manganese.

PESA Site Nos. 4433-17 through 4433-19: Intersection of IL 1 (Halsted Street) and 144th Street, Riverdale, Cook County

- All excavation planned at the northwest quadrant at the intersection of IL 1 (Halsted Street) and 144th Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Potential contaminants of concern sampling parameters: Benzo(a)pyrene and Lead.
- All excavation planned at the northeast quadrant at the intersection of IL 1 (Halsted Street) and 144th Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Potential contaminants of concern sampling parameters: Lead and Manganese.
- All excavation planned at the southwest quadrant at the intersection of IL 1 (Halsted Street) and 144th Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Potential contaminants of concern sampling parameters: Benzo(a)pyrene, Dibenzo(a,h)anthracene, Iron and Lead.

PESA Site Nos. 4433-13 through 4433-16: Intersection of IL 1 (Halsted Street) and 138th Street, Riverdale, Cook County

- All excavation planned at the northeast quadrant at the intersection of IL 1 (Halsted Street) and 138th Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Potential contaminants of concern sampling parameters: Arsenic.
- All excavation planned at the southwest quadrant at the intersection of IL 1 (Halsted Street) and 138th Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Potential contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene, Lead and Manganese.

Added 9-11-2023

PESA Site Nos. 4433-9 through 4433-12: Intersection of IL 1 (Halsted Street) and Forestview Avenue/Jackson Street, Riverdale, Cook County

- All excavation planned at the northeast quadrant at the intersection of IL 1 (Halsted Street) and Forestview Avenue/Jackson Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Potential contaminants of concern sampling parameters: Manganese.
- All excavation planned at the southwest quadrant at the intersection of IL 1 (Halsted Street) and Forestview Avenue/Jackson Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Potential contaminants of concern sampling parameters: Benzo(a)pyrene, Dibenzo(a,h)anthracene and Manganese.
- All excavation planned at the southeast quadrant at the intersection of IL 1 (Halsted Street) and Forestview Avenue/Jackson Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Potential contaminants of concern sampling parameters: Benzo(a)pyrene, Dibenzo(a,h)anthracene, Lead and Manganese.

PESA Site Nos. 4433-5 through 4433-8: Intersection of 127th Street and Throop Street, Riverdale, Cook County

- All excavation planned at the northwest quadrant at the intersection of 127th Street and Throop Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Potential contaminants of concern sampling parameters: Benzo(a)pyrene.
- All excavation planned at the northeast quadrant at the intersection of 127th Street and Throop Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Potential contaminants of concern sampling parameters: Arsenic.
- All excavation planned at the southeast quadrant at the intersection of 127th Street and Throop Street. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Potential contaminants of concern sampling parameters: Manganese.

Work Zones

Three distinct OSHA HAZWOPER work zones (exclusion, decontamination, and support) shall apply to projects adjacent to or within sites with documented leaking underground storage tank (LUST) incidents, or sites under management in accordance with the requirements of the Site Remediation Program (SRP), Resource Conservation and Recovery Act (RCRA), or Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), or as deemed necessary. For this project, the work zones apply for the following ISGS PESA Sites: **None**

Added 9-11-2023