

February 23, 2023

SUBJECT: Route FAP 341 (Touhy Avenue) Section 13-00118-00-WR (Niles) Cook County Contract No. 61H59 Item 078 March 10, 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 sheets 2, 6, 10, 79 & 107 of the Plans.
- 2. Revised the Schedule of Prices.
- 3. Revised pages 11 14 of the Special Provisions
- 4. Added page 14A to 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,

TELEG

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

	FAP 341 (Touhy Avenue)
	Section: 13-00118-00-WR
	Village of Niles
	Cook County
$(\cdots) (\cdots $	Contract 61H59
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (Project specific)	REVISIONS 2/15/2023

Description. 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.

Site 2588V2-A1: Niles Public Services Facility, 6849-6855 W. Touhy Avenue, Niles, Cook County

- Station 109+60 to Station 112+00 (CL Touhy Avenue), 0 to 35 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameter: Manganese.
- Station 112+00 to Station 113+00 (CL Touhy Avenue), 0 to 35 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameter: Manganese.
- Station 113+00 to Station 114+00 (CL Touhy Avenue), 0 to 65 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene, and Manganese.
- Station 114+00 to Station 115+00 (CL Touhy Avenue), 0 to 65 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, and Lead.

At the Niles Public Services Facility property, Lead was detected at concentrations exceeding the TACO Tier 1 soil remediation objectives for the Construction Worker exposure route in soil boring 2588V2-A1-05, from the sample interval 0 to 5 feet deep, as noted in the Final Preliminary Site Investigation Report for this project, submitted March 14, 2022 by Huff & Huff, Inc. Procedures shall be implemented to protect site workers and observers from hazards encountered during construction activities in locations containing contaminated materials, pursuant to Article 669 of the Standard Specifications for Road and Bridge Construction manual.

• Station 115+00 to Station 115+70 (CL Touhy Avenue), 0 to 35 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameter: Lead.

Site 2588V2-A3: Avanti Wellness & Rehabilitation, 6840 W. Touhy Avenue,

Niles, Cook County

- Station 109+60 to Station 111+50 (CL Touhy Avenue), 0 to 40 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, Arsenic, Lead, and Manganese.
- Station 112+60 to Station 115+50 (CL Touhy Avenue), 0 to 60 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Carbazole, Indeno(1,2,3-cd)pyrene, Lead, and Manganese.

Site 2588V2-A4: Cook County Forest Preserve, 6700-6800 block of W. Touhy Avenue, Niles, Cook County

• Station 115+50 to Station 117+00 (CL Touhy Avenue), 0 to 60 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Carbazole, Indeno(1,2,3-cd)pyrene, Lead, and Manganese.

Site 2588V2-A6: Cook County Forest Preserve, 6700-6800 block of W. Touhy Avenue, Niles, Cook County

Station 115+70 to Station 116+80 (CL Touhy Avenue), 0 to 35 feet RT. The Engineer has determined this
material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants
of concern sampling parameters: Benzo(a)pyrene, Lead, and Manganese.

Site 2588V2-A8: Commercial/industrial building, 6700 W. Touhy Avenue and 7200 N. Oak Park Avenue, Niles, Cook County

- Station 117+80 to Station 118+50 (CL Touhy Avenue), 0 to 55 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene, and Manganese.
- Station 118+50 to Station 119+15 (CL Touhy Avenue), 0 to 55 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene, and Manganese.
- Station 119+15 to Station 120+00 (CL Touhy Avenue), 0 to 55 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameter: Manganese.
- Station 120+00 to Station 121+00 (CL Touhy Avenue), 0 to 55 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene, and Manganese.
- Station 121+00 to Station 121+75 (CL Touhy Avenue), 0 to 100 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene, Dibenzo(a,h)anthracene, Lead, and Manganese.

Site 2588V2-A9: Auto Spa Hand Car Wash, 6747 W. Touhy Avenue, Niles, Cook County

• Station 118+60 to Station 119+20 (CL Touhy Avenue), 0 to 35 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead, and Manganese.

Site 2588V2-A11: Taco Burrito King, 6701 W. Touhy Avenue, Niles, Cook County

- Station 120+00 to Station 121+00 (CL Touhy Avenue), 0 to 35 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, and Manganese.
- Station 121+00 to Station 122+00 (CL Touhy Avenue), 0 to 35 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead, and Manganese.

Site 2588V2-A12: Erich's Lehigh Auto Body, 6637 W. Touhy Avenue, Niles, Cook County

Station 123+20 to Station 124+00 (CL Touhy Avenue), 0 to 35 feet RT. The Engineer has determined this
material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants
of concern sampling parameters: Lead, and Manganese.

Site 2588V2-A13: Wells Lamont Corporation, 6640 W. Touhy Avenue, Niles, Cook County

- Station 121+75 to Station 124+25 (CL Touhy Avenue), 0 to 95 feet LT. The Engineer has determined this
 material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants
 of concern sampling parameters: Benzo(a)pyrene, Arsenic, and Lead.
- Station 124+85 to Station 125+60 (CL Touhy Avenue), 0 to 60 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene, Lead, and Manganese.

Site 2588V2-A14: Grosse Pointe Manor, 6601 W. Touhy Avenue, Niles, Cook County

- Station 124+00 to Station 125+55 (CL Touhy Avenue), 0 to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Lead, and Manganese.
- Station 125+55 to Station 126+50 (CL Touhy Avenue), 0 to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameter: Manganese.
- Station 126+50 to Station 127+55 (CL Touhy Avenue), 0 to 40 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameter: Manganese.
- Station 17+50 to Station 18+20 (CL Gross Point Road), 0 to 75 feet LT. The Engineer has determined this
 material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants
 of concern sampling parameter: Manganese.
- Station 18+20 to Station 19+15 (CL Gross Point Road), 0 to 30 feet LT. The Engineer has determined this
 material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants
 of concern sampling parameter: Manganese.

Site 2588V2-A15: Industrial building, 6600 W. Touhy Avenue, Niles, Cook County

- Station 125+60 to Station 126+50 (CL Touhy Avenue), 0 to 60 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(4). Contaminants of concern sampling parameters: Benzo(a)pyrene, Benzo(b)fluoranthene, Indeno(1, 2, 3-cd)pyrene, and Dibenzo(a,h)anthracene.
- Station 126+50 to Station 127+55 (CL Touhy Avenue), 0 to 60 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, Arsenic, and Manganese.
- Station 127+55 to Station 128+15 (CL Touhy Avenue), 0 to 60 feet LT. The Engineer has determined this
 material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants
 of concern sampling parameters: Benzo(a)pyrene, Lead, and Manganese.
- Station 19+30 to Station 21+00 (CL Gross Point Road), 0 to 40 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene, Lead, and Manganese.

Site 2588V2-A16: Cook County Forest Preserve, 6633 W. Harts Road, Niles, Cook County

- Station 14+85 to Station 16+95 (CL Gross Point Road), 0 to 40 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, Arsenic, and Lead.
- Station 16+95 to Station 18+75 (CL Gross Point Road), 0 to 40 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene, and Lead.
- Station 18+75 to Station 19+30 (CL Gross Point Road), 0 to 40 feet RT. The Engineer has determined this
 material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants
 of concern sampling parameters: Lead, and Manganese.

- Station 19+30 to Station 21+00 (CL Gross Point Road), 0 to 40 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, 2-Chlorophenol, 2,4-DInitrotoluene, N-Nitrosodi-n-propylamine, and Pentachlorophenol.
- Station 128+05 to Station 130+00 (CL Touhy Avenue), 0 to 45 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Lead, and Manganese.
- Station 132+00 to Station 134+00 (CL Touhy Avenue), 0 to 55 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, and Manganese.
- Station 134+00 to Station 135+95 (CL Touhy Avenue), 0 to 55 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene, and Manganese.
- Station 129+00 to Station 133+00 (CL Touhy Avenue), 0 to 50 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, Benzo(b)fluoranthene, 2-Chlorophenol, 2,4-DInitrotoluene, N-Nitrosodi-n-propylamine, Pentachlorophenol, Lead, and Manganese.

Site 2588V2-A17: AFN LLC, 7230 N. Caldwell Avenue, Niles, Cook County

- Station 21+00 to Station 24+00 (CL Gross Point Road), 0 to 50 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, Arsenic, Lead, and Manganese.
- Station 24+00 to Station 25+00 (CL Gross Point Road), 0 to 35 feet LT. The Engineer has determined this
 material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants
 of concern sampling parameter: Manganese.
- Station 25+00 to Station 25+60 (CL Gross Point Road), 0 to 35 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, and Arsenic.

Site 2588V2-A20: Wildwood Tavern, 6480 W. Touhy Avenue, Niles, Cook County

- Station 135+95 to Station 137+65 (CL Touhy Avenue), 0 to 70 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene, and Lead.
- Station 217+50 to Station 218+20 (CL Caldwell Avenue), 0 to 45 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene, and Lead.

At the Wildwood Tavern property, Benzo(a)pyrene was detected at concentrations exceeding the TACO Tier 1 soil remediation objectives for the Construction Worker exposure route in soil boring 2588V2-A20-01, from the sample interval 0 to 2 feet deep, as noted in the Final Preliminary Site Investigation Report for this project, submitted March 14, 2022 by Huff & Huff, Inc. Procedures shall be implemented to protect site workers and observers from hazards encountered during construction activities in locations containing contaminated materials, pursuant to Article 669 of the Standard Specifications for Road and Bridge Construction manual.

Site 2588V2-A21: Residential building, 6425 W. Touhy Avenue, Chicago, Cook County

- Station 135+95 to Station 137+65 (CL Touhy Avenue), 0 to 55 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, and Manganese.
- Station 218+80 to Station 219+70 (CL Caldwell Avenue), 0 to 70 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3).

• Contaminants of concern sampling parameters: Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, and Manganese.

Site Additional Area No. 1: W Touhy Avenue, w/o Milwaukee Avenue, Chicago, Cook County

- Station 101+45 to Station 103+25 (CL Touhy Avenue), 0 to 100 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). 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.
- Station 103+25 to Station 108+30 (CL Touhy Avenue), 0 to 55 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, Lead, and Manganese.
- Station 108+30 to Station 109+60 (CL Touhy Avenue), 0 to 45 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, Arsenic, Lead, and Manganese.

Site Additional Area No. 2: W Touhy Avenue, w/o Milwaukee Avenue, Chicago, Cook County

- Station 101+55 to Station 103+30 (CL Touhy Avenue), 0 to 85 feet RT. The Engineer has determined this
 material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). 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.
- Station 103+30 to Station 104+65 (CL Touhy Avenue), 0 to 40 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Carbazole, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene, and Lead.

At the Area No. 2 property, Benzo(a)pyrene was detected at concentrations exceeding the TACO Tier 1 soil remediation objectives for the Construction Worker exposure route in soil boring 2588V2 #2-02, from the sample interval 0 to 3 feet deep, as noted in the Final Preliminary Site Investigation Report for this project, submitted February 15, 2023 by Huff & Huff, Inc. Procedures shall be implemented to protect site workers and observers from hazards encountered during construction activities in locations containing contaminated materials, pursuant to Article 669 of the Standard Specifications for Road and Bridge Construction manual.

- Station 104+65 to Station 107+80 (CL Touhy Avenue), 0 to 40 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). 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.
- Station 107+80 to Station 109+60 (CL Touhy Avenue), 0 to 40 feet RT. The Engineer has determined this
 material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants
 of concern sampling parameter: 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**