

**NYSDEC STANDBY ENGINEERING SERVICES CONTRACT NO. D009807  
ECOLOGY AND ENVIRONMENT ENGINEERING AND GEOLOGY P.C. (E & E)  
STATUS REPORT FOR OCTOBER 2021**

**Mr. C's Dry Cleaners**

**NYSDEC P.M.: Payson Long**

**Site No. 9-15-157**

**E & E PM: Rebecca Knappert**

**Work Assignment (WA) No. D009807-07**

**E & E Job No.: 1705007.0007**

**Progress Schedule Update**

	<b>Task / Milestone</b>	<b>Start Date from SOW</b>	<b>Finishing Date from SOW</b>	<b>Status (% Complete)</b>	<b>Projected Completion Date</b>
1	Project Setup & SMP Updates	3/6/2020	3/6/2022	83%	3/6/2022
2	OM&M Services	3/6/2020	3/6/2022	80%	3/6/2022
3	LTGW Sampling	9/1/2020	12/31/2021	90%	12/31/2021
4	PRR/Annual Summary Report	3/6/2020	1/31/2022	50%	1/31/2022
5	Remedial Site Optimization	3/6/2020	3/6/2022	63%	3/6/2022

**Accomplishments During This Reporting Period**

Task 1 – Project Setup & SMP Updates

- The SMP draft, incorporating changes on Climate Change Vulnerability and Fire Safety, will be provided to the DEC for review once the results of the fire inspection are received and incorporated into the SMP.

Task 2 – OM&M Services

- IEG completed weekly O&M system inspections for the reporting period.
- Influent and effluent samples from the treatment system were collected by IEG on October 6, 2021.
- Summary of system OM&M and analytical results will be included in the monthly OM&M report.

Task 3 – LTGW Sampling

- E&E completed field paperwork from the late September sampling. Analytical results from this sampling will be included in the annual summary report.

Task 4 – PRR/Annual Summary Report

- None.

Task 5 – Remedial Site Optimization

- E&E discussed the path forward outline with DEC. E&E will move forward with researching historical utility records, “hotspot” geoprobe at the Library and 19 Whaley, pressure testing the influent pipes to the treatment system to test for leaks, and SVI investigations in existing structures

to access VOC concentrations. E&E will meet with DEC on site on November 2 to discuss plan forward.

- E&E completed a sampling plan for SVI sampling at 23 and 31 Paine Street to supplement sampling completed in 2015 to determine if SSDS construction is required. The sampling plan is under review by NYS DOH.

### Problems and Concerns

- None.

### Project Changes in the Scope of Services

- None

### Budget Status

Approx. Costs accrued through: 10/31/2021

	Task	Budget	Costs to Date	Balance
1	Project Setup & SMP Updates	\$16,770	\$5,874	\$10,896
2	OM&M Services	\$276,320	\$160,108	\$116,212
3	LTGW Sampling	\$86,476	\$43,893	\$42,583
4	PRR/Annual Summary Report	\$39,527	\$25,851	\$13,676
5	Remedial Site Optimization	\$30,589	\$19,997	\$10,592
	<b>Totals</b>	<b>\$449,682</b>	<b>\$255,723</b>	<b>\$193,959</b>

### Work Planned for Next Reporting Period

- Continue providing site management services and completing OM&M at the Site.
- Continue additional source area investigation including reaching out to property owners of Library to obtain permission to complete geoprobe sampling on properties, contacting utility companies for records of utility construction and repairs under Whaley, and developing plans for pressure testing influent pipes from recovering wells and performing additional SVI investigations.
- Provide SMP edits to NYSDEC for review.
- Complete SVI sampling at Paine Street properties if DOH approval of work plan is provided.