NYSDEC STANDBY CONTRACT NO. D007617 ECOLOGY AND ENVIRONMENT ENGINEERING AND GEOLOGY P.C. (E & E) STATUS REPORT FOR SEPTEMBER 2018

Mr. C's Dry Cleaners Site OM&M Services	NYSDEC P.M.: Payson Long
Site No. 9-15-157	E & E P.M.: Ashlee Patnode
Work Assignment (WA) No. D007617-11.1	E & E Job No.: 1703074.0011

WORK COMPLETED DURING THIS REPORTING PERIOD

Task 1 – Task 7:

• These tasks are complete.

Task 8 – RSO services

• No work this period.

Task 9: Groundwater Sampling and Reporting – Events 2017 & 2018

• The next long-term groundwater monitoring event will occur in October 2018.

Task 10: Annual PRR Reporting – Years 2017 & 2018

• No work this period.

Task 11 – Additional OM&M Services – June 2017 – February 2019

- Treatment system was operational 100% of the time from August 30 to September 27, 2018.
- The pumping system, which includes only Pumping Wells PW-4 through PW-8 (West side of Whaley Avenue only), was not sampled in September. It was sampled in July and it will be sampled again in October.
- The monthly OM&M Report for September 2018 will be prepared.

COST SUMMARY:

Table 1 presented below provides WA budgets by Task and Subtask and the approximate expenditures for each task by E & E.

Table 1 Budget vs. Approximate Expenditures – WA-11.2

Task/Description	NYSDEC Authorized Budget	Approx. Expenditures as of w/e 09/29/18	% Complete As of w/e 09/29/18	Expended in September 2018
Task 1: Scoping / Work Plan	\$7,385	\$7,530	100%	Closed
Task 2: Site Management Plan Updates and Revisions	\$39,621	\$33,685	85%	Closed
Task 3: Operations, Maintenance, and Monitoring Services	\$379,597	\$418,316	100%	Closed
Task 4: Groundwater Sampling and Reporting	\$175,227	\$139,563	80%	Closed
Task 5: Annual PRR Reporting	\$88,335	\$80,504	91%	Closed

Task 6: Remedial System Optimization – Biorem., SVII, and SSDS	\$313,343	\$347,487	100%	Closed
Task 7: OM&M '15 - '17	\$350,856	\$376,964	100%	Closed
Task 8: RSO '15 - '17	\$144,088	\$104,033	72%	\$ 0
Task 9: LT Groundwater Monitoring '17 &'18	\$97,669	\$77,674	80%	\$ 0
Task 10: Annual PRR Reporting '17 & '18	\$37,032	\$17,472	47%	\$ 0
Task 11: OM&M Services '17- Feb. 2019	\$319,689	\$148,048	46%	\$5,110
Totals	\$1,952,842	\$1,751,274	90%	\$ 5,110

CHANGES TO SCOPE OF WORK

• As of September 28, 2018, E&E was notified that future work on this project would be transitioned to a different Standby Engineering firm to free up contract capacity. E&E anticipates that the remaining budget will cover site activities through approximately October 2019. We will coordinate with NYSDEC over the next year regarding the transition of site management services at this site.

CHANGES TO PROJECT PERSONNEL

• None this period.

CHANGES TO PROJECT SCHEDULE

• Overall work schedule at the site will extend through October 2019.

Work Planned for October 2018 and beyond

- 1. Perform the OM&M compliance services at the Mr. C's site and submit compliance report the following reporting month.
- 2. Perform limited OM&M services at the Mr. C's Treatment facility.
- 3. Support the NYSDEC / NYSDOH on the design and installation of two SSDS vapor mitigation system(s) based on the August 11, 2015 SVII Report and letter of support from NYSDOH 23 and 31 Paine Avenue.
- 4. Perform sampling of pumping wells, monitoring wells and piezometers for the 2018 Long Term Groundwater Monitoring Event.