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August 15, 2022

Transmitted via email anthony.spencer@fultoncountyga.gov

Mr. Anthony Spencer Administrator, Fleet Maintenance-Solid Waste-Grounds-Fixed Assets Department of Real Estate and Asset Management (DREAM) Fulton County 141 Pryor Street Suite G119 Atlanta, GA 30303

RE: Proposal for Dogwood Senior Center UST CAP-Part A

Fulton County, Georgia Facility ID: 9060713

Dear Mr. Spencer:

Atlantic Coast Consulting, Inc. (ACC) is pleased to present the Fulton County Department of Real Estate and Asset Management (DREAM) this proposal to complete a Corrective Action Plan Part A (CAP-Part A) for the Dogwood Senior Center (Site) located in Atlanta, Georgia.

Scope of Work

Fulton County and ACC received correspondence from Mr. Kent Hankinson of the Georgia Environmental Protection Division (EPD) Underground Storage Tank Management Programs (USTMP) Corrective Action Unit II on August 9, 2022. This communication was regarding Fulton County's Dogwood Senior Center (Facility ID: 9060713) UST Closure Report. The Closure Report noted a maximum dissolved concentration for benzene of 680 micrograms per liter (μ g/L) which exceeded the In-Stream Water Quality Standards (ISWQS) for benzene of 51 μ g/L. As a result, the USTMP is requesting that the site submit a Corrective Action Plan – Part A (CAP-Part A) by October 14, 2022. ACC has prepared this proposal to prepare and submit a CAP-Part A for the Dogwood Senior Center.

Site Investigation & CAP-Part A

ACC will utilize data collected from the Closure Report and will coordinate with a properly licensed drilling subcontractor to install three flush mount groundwater monitoring wells at the Site. The groundwater monitoring wells will be installed in a triangular formation and each monitoring well will be surveyed to determine groundwater flow direction. One groundwater monitoring well will be installed in the approximate location of the Hole 3



boring location, which was completed as part of the Closure Report work. The Hole 3 boring location was identified as having the highest benzene concentration in the Closure Report. Soil samples will be collected from each monitoring well boring during installation, and screened with a photoionization detector (PID). Additionally, groundwater samples will be collected at each monitoring well. The soil (highest PID reading samples from each boring) and groundwater samples will be analyzed for target constituents and analytical methods for the CAP-Part A, per UST Management Programs protocols and sent to an appropriately certified laboratory.

Upon completion of the site investigation, ACC will draft and submit a CAP-Part A Report to EPD. The report will include all requirements by the UST Management Programs which include the facility, owner, and contractor information, the summary of sampling and analytical methods and field data requirements, public notices (if required), minimum standards for geologic and engineering work performed for a CAP-Part A, a site ranking form, soil threshold levels, a site investigation summary report, and will include a Professional Engineer (PE) or Professional Geologist (PG) stamp certifying the supervision of the installation of the monitoring wells extending into groundwater.

Based on the investigation data collected for the CAP-Part A (potentially identifying free product above groundwater), additional investigation and/or continued groundwater sampling may be required. Therefore, additional contingency is provided for potential, additional drilling, delineation sampling, and continued groundwater sampling through 2022, as needed.

Project Fee

The estimated fee for the scope of work outlined above (including some contingency) is \$75,000. Work will be completed on a time and materials basis, not to exceed without prior authorization by Fulton County.

Assumptions

In preparing this estimate and scope of work, ACC has made several assumptions as to the condition and accessibility of the USTs and information necessary to complete the project:

- Field work will take three days and will not be significantly delayed due to inclement weather:
- It is difficult to estimate additional investigation effort that may be required due to the CAP-Part A investigation findings. Limited contingency is provided for potential additional investigation work and sampling; however, additional investigation effort may require additional funds beyond the scope of this proposal, and a new proposal would be provided to Fulton County at that time for approval;
- ACC will submit GUST Trust Fund Reimbursement information with the submitted CAP-Part A; and



 No remediation of contaminated soil or groundwater is included in this cost estimate.

If this scope of work and fee estimate meets with your approval, we will begin work upon receipt of your notice to proceed. If you have any questions about our scope or budget, please do not hesitate to contact us. ACC looks forward to the opportunity to work with you on this project.

Sincerely,

ATLANTIC COAST CONSULTING, INC

Harry M, Jones IV, P.G.

Project Manager

cc: Shaista Begum, Fulton County (via email)

Project file: G029-101