

September 12, 2023

Mr. Tom McMonagle, Program Manager
HDR, Inc.
4900 Ritter Road
Mechanicsburg, PA 17055

RE: Benner Township PFAS Investigation; GTAC7-4-106
Out-of-Scope Change Order No.12

Mr. McMonagle:

This letter provides the Department's formal approval of Out-of-Scope Change Order No.12 dated August 31, 2023, in the amount of **Zero Dollars**. Funding is needed for the analysis of PFAS groundwater collected from potable wells. Budget approval is given with concurrence from the Northcentral Regional Environmental Cleanup and Brownfields Program and is detailed in the following table.

Task	Task Description	Current Authorization	CO#12	Revised Authorization
1000	Project Management	\$ 21,748.07	\$ -	\$ 21,748.07
1010	Project Planning	\$ 45,796.78	\$ -	\$ 45,796.78
1020	File/Document Review	\$ 12,916.94	\$ -	\$ 12,916.94
1040	Subcontractor Procurement	\$ 10,910.24	\$ 905.94	\$ 11,816.18
1070	Resident Inspection	\$ 2,468.36	\$ -	\$ 2,468.36
1092	Install Residential Water Filters	\$ 204,686.90	\$ -	\$ 204,686.90
1093	Maintain Residential Systems	\$ 195,653.58	\$ -	\$ 195,653.58
1095	Waterline Design, Plans and Specifications	\$ 64,728.92	\$ (29,084.13)	\$ 35,644.79
2000	Data Evaluation	\$ 13,940.48	\$ 871.20	\$ 14,811.68
2001	GIS Applications	\$ 8,082.16	\$ -	\$ 8,082.16
2070	Report Preparation	\$ 66,049.44	\$ 4,913.07	\$ 70,962.51
2200	Project Meetings	\$ 16,888.58	\$ -	\$ 16,888.58
3000	Site Survey/Utility Markout	\$ 4,819.34	\$ -	\$ 4,819.34
3011	Soil Sampling	\$ 78,288.94	\$ -	\$ 78,288.94
3012	Groundwater Sampling	\$ 131,448.62	\$ -	\$ 131,448.62
3020	Laboratory Analysis	\$ -	\$ 22,393.92	\$ 22,393.92
3040	Geophysical Investigation	\$ 44,649.75	\$ -	\$ 44,649.75
3080	IDW Disposal	\$ 11,416.66	\$ -	\$ 11,416.66
Totals =		\$ 934,493.76	\$ -	\$ 934,493.76

Task Authorizations shown are reimbursed on a T&M basis.

The total Authorized Budget for this project remains at **\$934,493.76**. In accordance with our GTAC7 agreement, the individual task budgets and the total authorized amount must not be exceeded without prior review and approval from the Department. If you have any questions or concerns, please don't hesitate to contact me.

Sincerely,

Richard A. DeVore
Environmental Group Manager
Remediation Contracts Section

Cc: Ms. Cheryl Sinclair, PADEP-NCRO (email)
Mr. John Ciccone, PADEP-NCRO (email)
File