

EXHIBIT B-5

**AMENDMENT NUMBER 6 TO**  
AGREEMENT FOR PROFESSIONAL SERVICES  
BETWEEN  
TETRA TECH  
AND  
THE CITY OF ANN ARBOR

This Amendment Number 6 (“Amendment”) is to the agreement between the City of Ann Arbor, (“City”) and Tetra Tech, Inc., (“Contractor”) for 2018 Ann Arbor Landfill Monitoring and Maintenance Program, which is dated July 5, 2017 (“Agreement”). City and Contractor agree to amend the Agreement as follows:

- 1) Article V, Compensation of the Contractor, is amended to read as follows:

The Consultant shall be paid on the basis of time spent and materials used at the rates and prices specified, as amended for additional tasks by Amendment Number 1 (Exhibit B-1), Amendment Number 2 (Exhibit B-2), Amendment Number 3, Amendment 4 (Exhibit B-3), Amendment 5 (Exhibit B-4), and Amendment 6 (Exhibit B-5) for acceptable work performed and acceptable deliverables received. The Fiscal Year 24 and Fiscal Year 25 beginning July 1, 2023 and ending June 30, 2025 contract amount \$380,658.00 and contingency amount \$40,000. Total fee to be paid to the Consultant during the two year period Fiscal Year 24 and Fiscal Year 25 beginning July 1, 2023 and ending June 30, 2025 including contingency is \$420,658.00 for the Services. Payment shall be made monthly following receipt of invoices submitted by the Consultant and approved by the Contract Administrator.

All terms, conditions, and provisions of the Agreement, unless specifically amended above, shall apply to this Amendment and are made a part of this Amendment as though expressly rewritten, incorporated, and included herein.

City and Contractor agree that for this Amendment and any documents related to the Agreement: 1) signatures may be delivered electronically in lieu of an original signature; 2) to treat electronic signatures as original signatures that bind them; and 3) signatures may be executed and delivered by facsimile and upon such delivery, the facsimile signature will be deemed to have the same effect as if the original signature had been delivered to the other party.

This Amendment to the Agreement shall be binding on the Parties’ heirs, successors, and assigns.

**[SIGNATURE PAGE FOLLOWS]**

**For Contractor**

By \_\_\_\_\_

Michael S. Kovacich, Principal  
Hydrogeologist, Tetra Tech, Inc.

Date: \_\_\_\_\_

**For City of Ann Arbor**

By \_\_\_\_\_  
Christopher Taylor, Mayor

By \_\_\_\_\_  
Jacqueline Beaudry, City Clerk

Date: \_\_\_\_\_

**Approved as to substance**

\_\_\_\_\_  
Milton Dohoney, Jr., City Administrator

\_\_\_\_\_  
Brian Steglitz, Service Area Administrator

**Approved as to form and content**

\_\_\_\_\_  
Atleen Kaur, City Attorney

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Work Breakdown Structure (WBS)				Task Number	Cost - Fiscal Year: July 1, 2023 to June 30, 2024	Cost - Fiscal Year: July 1, 2024 to June 30, 2025	Total Project Cost FY 2023- 2025	Budget Remaining to Date
<b>CITY OF ANN ARBOR LANDFILL</b>								
<b>GROUNDWATER MONITORING PROGRAM</b>				1				
	Collection of Static Groundwater Levels - Semi-Annual (April & October)	1.1	\$	3,087	\$	3,087	\$ 6,174	\$ 6,174
	Sample Groundwater Monitoring Wells - Semi-Annual (April & October)	1.2	\$	11,136	\$	11,136	\$ 22,272	\$ 22,272
	Perform Laboratory Analysis (April & October)	1.3	\$	6,864	\$	6,864	\$ 13,728	\$ 13,728
	Review and Analysis of Results	1.4	\$	2,504	\$	2,504	\$ 5,008	\$ 5,008
	Prepare and Submit Monitoring Report	1.5	\$	4,388	\$	4,388	\$ 8,776	\$ 8,776
	Regulatory and/or Public Meetings	1.6	\$	5,501	\$	5,501	\$ 11,002	\$ 11,002
	State Deliverables, HMP Updates, RAP	1.7	\$	10,074	\$	10,074	\$ 20,148	\$ 20,148
							\$ 87,108	\$ 87,108
<b>LANDFILL GAS MONITORING PROGRAM</b>				2				
	Complete Field Monitoring - Quarterly (January, April, July and October)	2.1	\$	7,670	\$	7,670	\$ 15,340	\$ 15,340
	Prepare and Submit Monitoring Report	2.2	\$	6,612	\$	6,612	\$ 13,224	\$ 13,224
	Regulatory and/or Public Meetings	2.3	\$	8,926	\$	8,926	\$ 17,852	\$ 17,852
	Methane Gas Collection System Monitoring	2.4	\$	11,808	\$	11,808	\$ 23,616	\$ 23,616
	Federal Greenhouse Gas Reporting	2.5	\$	4,115	\$	4,115	\$ 8,230	\$ 8,230
							\$ 78,262	\$ 78,262
<b>WASTEWATER MONITORING PROGRAM</b>				3				
	Collection of Monthly Discharge Readings	3.1	\$	7,940	\$	7,940	\$ 15,880	\$ 15,880
	Collection of Quarterly Wastewater Samples	3.2	\$	4,537	\$	4,537	\$ 9,074	\$ 9,074
	Perform Laboratory Analysis - 3 Quarterly & 1 Annual (April)	3.3	\$	5,388	\$	5,388	\$ 10,776	\$ 10,776
	Submittal of Quarterly Reports	3.4	\$	5,934	\$	5,934	\$ 11,868	\$ 11,868
	Renewal of Industrial User Permit	3.5	\$	1,533	\$	1,533	\$ 3,066	\$ 3,066
							\$ 50,664	\$ 50,664
<b>ENVIRONMENTAL SYSTEM MAINTENANCE ACTIVITIES</b>				4				
	Evaluation of Systems - Methane Collection System*	4.1	\$	3,767	\$	9,377	\$ 13,145	\$ 13,145
	Evaluation of Systems - Purge, Observation & Monitoring Wells*	4.2	\$	44,284	\$	44,284	\$ 88,569	\$ 88,569
	Evaluation of Systems - Perform/Contract Maintenance	4.3	\$	3,068	\$	3,068	\$ 6,135	\$ 6,135
	Evaluation of Systems - Annual Maintenance Report	4.4	\$	1,293	\$	1,293	\$ 2,586	\$ 2,586
							\$ 110,434	\$ 110,434
<b>PROJECT OVERSIGHT</b>				5				
	Landfill Field Inspection	5.1	\$	10,012	\$	10,012	\$ 20,024	\$ 20,024
	Health and Safety Plan	5.2	\$	1,435	\$	1,435	\$ 2,870	\$ 2,870
	Project Manager (emergency response; meetings, budgeting, invoicing, procurement, etc.)	5.3	\$	15,648	\$	15,648	\$ 31,296	\$ 31,296
							\$ 54,190	\$ 54,190
								\$ 380,658
				<b>CONTINGENCY</b>				\$ 40,000
							<b>TASK 1 - 5 and Contingency</b>	\$ 420,658
* Reflects subcontractor costs for waste removal and well rehabilitation.								