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REGIONAL DISTRICT

ADDENDUM #1

Request for Proposal

Environmental Monitoring and Reporting

Lasqueti Island, BC

Issue Date: Friday, February 3, 2023

Addendum Contents: These 2 pages

This addendum shall form part of the Request for Proposal document and is to be read and coordinated with all other parts.

Question 1: Have there been any addenda published for this project?

Answer 1: No. This is the first.

Question 2: Would it be possible to review the borehole logs for the three monitoring wells surrounding the landfill and is there any data on the current depth to groundwater in these monitoring wells?

Answer 2: From page 10 of the TetraTech 2021 Environmental Monitoring Program Annual Report, Lasqueti Island, British Columbia, as referenced in section 1.1 of the Request for Proposal.

Table C: Groundwater – Lasqueti Island Landfill

Well ID		19MW01	19MW02	19MW03
	Units			
General Location		Up-gradient	Down-gradient	Down-gradient
Aquifer Media		SILT, sandy	SILT, sandy	SAND and SILT sandy
Ground Elevation	masl	157.9	152.1	152.5
Stickup (Top of Casing to Ground Surface)	cm	-5.8	-6.0	-6.0
Borehole Diameter	cm	15.2	15.2	15.2
Well Diameter	cm	5.1	5.1	5.1
Depth of Borehole	mbgs	1.8	2.02	3.0
Depth of Well	mbgs	1.74	2.02	2.75
Screen Length	m	0.74	0.8	1.52
Screen Depth	mbgs	1.0 – 1.74	1.22 – 2.02	1.23 – 2.75
Groundwater Elevation (October 1, 2019)	masl	156.63	151.16	151.80
Groundwater Elevation (March 5, 2020)	masl	156.89	151.27	151.94
Groundwater Elevation (October 20, 2020)	masl	157.10	151.38	151.93
Groundwater Elevation (March 31, 2021)	masl	156.86	151.16	151.79
Groundwater Elevation (October 13, 2021)	masl	156.59	151.32	151.91

NOTES:

mbgs – metres below ground surface

masl – metres above sea level

Question 3: Want to confirm that biannual sampling is required for 5 years: 2023, 2024, 2025, 2026, and 2027.

Answer 3: Correct.