DESIGN-BUILD COST PROPOSAL

MARION CROSS SCHOOL - SECONDARY WASTEWATER TREATMENT SYSTEM 22 CHURCH STREET, NORWICH, VERMONT January 16, 2023

(Project No. 11647)

ITEM	COST ESTIMATES
	AQUAPOINT
Treatment System	\$102,186.00
Treatment Building	NA
Building Foundation	NA
Disinfection System	Included
Pumping and Controls	Included
Electrical	\$50,000.00
Mechanical/Piping	Included w/Site
Installation and Supervision (Site)	\$130,000.00
Mobilization and Demobilization	Included w/Site
Boyancy Pads	Included w/Site
Miscellaneous Work and Cleanup	Included w/Site
Startup and Training	Included
Annual O&M	\$2,000.00
Subtotal	\$284,186.00
Design Assistance	Included
Permitting Assistance	Included
Subtotal	\$0.00
Replace Existing Tanks (2 @ 5,000 gal each)	\$25,000.00
Replace Existing Pumps	\$18,000.00
Pumping and Cleaning Existing Tanks	\$8,000.00
Grease Trap (assume 2,000 gal)	\$8,000.00
New Piping	\$15,000.00
Pavement Repairs (750' Main Street to Playground)	\$20,000.00
6' Chain Link Fence w/ Slats and Gate Around New Tanks	\$15,000.00
Emergency Generator	NA
10,000 Gal UST (Remove and Replace)	\$150,000.00
340' Underdrain w/Catch Basins	\$50,000.00
Subtotal	\$309,000.00
Soft Costs	\$75,000.00
Subtotal	\$75,000.00
Subtotal	\$668,186.00
Contingency 15%	\$100,227.90
Total	\$768,413.90