



**Spencerville PS Upgrade
Preliminary Cost Estimate**

ITEM NO.	ITEM	EST. QTY	UNIT	UNIT PRICE	TOTAL AMOUNT
SECTION A - GENERAL					
1	Submittals	1	LS	\$1,500.00	\$1,500.00
2	Demonstration and Testing	1	LS	\$4,000.00	\$4,000.00
3	Commissioning	1	LS	\$5,000.00	\$5,000.00
TOTAL SECTION A - GENERAL					\$10,500.00

SECTION B - WET WELL					
1	Temporary bypass pumping	1	LS	\$9,500.00	\$9,500.00
2	a) Xylem pump package	1	LS	\$57,400.00	\$57,400.00
	b)Wet Well (Installation) (Includes Controls, Pumps, and Piping Modificaions)	1	LS	\$26,000.00	\$26,000.00
	c) Existing leak repairs	1	LS	\$5,000.00	\$5,000.00
TOTAL SECTION B - CIVIL WORKS AND MECHANICAL					\$97,900.00

SECTION C - ELECTRICAL AND INSTRUMENTAL					
1	Control Panel				
	a) Control Panel (Includes Contol Panel components, controls)	1	LS	\$29,255.00	\$29,255.00
	b) Electrical	1	LS	\$17,500.00	\$17,500.00
	c)Conduits to Wet Well	1	LS	\$2,500.00	\$2,500.00
	d) Alarm Panel	1	LS	\$1,300.00	\$1,300.00
SECTION C - ELECTRICAL AND INSTRUMENTAL					\$50,555.00

Construction Total	\$158,955.00
35% Soft Costs and Contingency	\$47,686.50

Total	\$206,641.50
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