## West Park Improvements Improvements Alternate 1 - Full Replacement of Treatment System

	Robert Craigmile/ Steve Vicki Putala Magnan		PEI	Murat Ulasir	Eric Gumayagay	Tech III	Survey	Surveyor III	Surveyor I		Total Tasks (hrs)	Total Cost	Expenses	Grand Total
	\$145.00 <b>Hours</b>	\$140.00 <b>Hours</b>	\$95.00 <b>Hours</b>	\$116.00 <b>Hours</b>	\$105.00 <b>Hours</b>	\$93.00 <b>Hours</b>	\$110.00 <b>Hours</b>	\$85.00 <b>Hours</b>	\$68.00 <b>Hours</b>	\$42.00 <b>Hours</b>	Task Hours	Task Cost		
Task 1 – Conceptual Plan Work and Investigation	4	16	0	4	46	20	2	16	16	2	126	\$12,726	\$1,000	\$13,726
Project Kickoff Meeting (#1)	2	2		2							6	\$802	\$0	\$802
Data Research		1			4	2					7	\$746	\$0	\$746
Evaluate Stormwater Treatment Units		1			8	4					13	\$1,352	\$500	\$1,852
Prepare Conceptual Layout Plan		1			16	12					29	\$2,936	\$0	\$2,936
Project Meeting to Discuss Conceptual Plan (#2)		4			4					1	9	\$1,022	\$0	\$1,022
Public Open House (#3)	2	4		2	4					1	13	\$1,544	\$0	\$1,544
Soil Survey		1			1						2	\$245	\$500	\$745
Topographical Survey					1	2	2	16	16		37	\$2,959	\$0	\$2,959
State Historical Preservation Office Application		2			8						10	\$1,120	\$0	\$1,120
Task 2 – Preliminary Design and Document Preparation	8	62	0	78	125	52	0	0	0	23	348	\$37,815	\$0	\$37,815
Hydraulic Modeling		2		28	2						32	\$3,738	\$0	\$3,738
Micro Modeling		1		24	1						26	\$3,029	\$0	\$3,029
Basis of Design Report	4	2		24	2					2	34	\$3,938	\$0	\$3,938
Project Meeting to Discuss Basis of Design Report (#4)		2		2						1	5	\$554	\$0	\$554
Construction Plans and Specifications (70% Set)		24			32	12					68	\$7,836	\$0	\$7,836
Project Meeting to Discuss 70% Plan Set (#5)		2			2					1	5	\$532	\$0	\$532
Construction Plans and Specifications (90% Set)		13			34	16				6	69	\$7,130	\$0	\$7,130
Project Meeting to Discuss 90% Set (#6)	4	4		0	4					1	13	\$1,602	\$0	\$1,602
Incorporate Final Comments, Prints & Prepare Contract Docuements and Assistance During the Project Advertisement (#7)		12			48	24				12	96	\$9,456	\$0	\$9,456
Task 3– Construction Services	0	15	275	0	25	12	8	24	24	0	383	\$36,518	\$0	\$36,518
Construction Layout						4	8	24	24		60	\$4,924	\$0	\$4,924
Construction Inspection			250								250	\$23,750	\$0	\$23,750
Construction Engineering (#8)		15	25		25	8					73	\$7,844	\$0	\$7,844
SUBTOTAL	12	93	275	82	196	84	10	40	40	25	857	\$87,059	\$1,000	\$88,059
OPTIONAL Task 4 - Additional Public Meeting	2	4	0	2	4	1	0	0	0	1	14	\$1,637	\$0	\$1,637
Public Open House	2	4		2	4	1				1	14	\$1,637	<b>\$0</b>	\$1,637
OPTIONAL Task 5 - Geotechnical Investigation	0	1	0	0	2	0	0	2	2	0	7	\$656	\$3,200	\$3,856
Soil Investigation & Coordination with CTI		1			2			2	2		7	\$656	\$3,200	\$3,856