

Cost Estimate for Letter of Credit					
Project No.:	16023				
Project:	Cherry Street				
Location:	18 Cherry St/38 Marvin Alley				
	Saratoga Springs, NY				
City PB#:	XX.XXX				
Date:	6/7/2018				
No.	Item	Quantity	Unit	Unit Cost	Subtotal
ON-SITE WORK					
1	Demolition, Site Preparation, and Grading				
	Erosion Control /Silt Fence	400	LF	\$3.00	1,200
	Stabilized Construction Entrance	80	SY	\$11.00	880
	Concrete Washout	1	LS	\$500.00	500
	Building Demo	1	LS	\$40,000.00	40,000
	Tree & Shrub Removal	27	EA	\$1,000.00	27,000
	Misc. Demo/Dence etc.	1	LS	\$1,000.00	1,000
	Strip Topsoil	300	CY	\$4.00	1,200
	Rough Grading	525	CY	\$10.00	5,250
2	Stormwater Improvements				
	Biofiltration Basin 1	1	LS	\$30,000.00	30,000
	Biofiltration Basin 2	1	LS	\$12,500.00	12,500
	8" HDPE Storm Sewer	174	LF	\$20.00	3,480
	6" PVC Roof Drains	530	LF	\$18.00	9,540
3	Hardscape				
	Concrete Walks	37	SF	\$8.00	296
	Unit Masonry Walk Pavers	2565	SF	\$16.00	41,040
	Bituminous Asphalt Pavement	5685	SF	\$3.00	17,055
	Concrete Core at Biofiltration Area	51	CY	\$375.00	19,125
	Striping	100	LF	\$0.75	75
4	Site Utilities				
	1-1/2" Copper Water Laterals	100	LF	\$20.00	2,000
	6" PVC Sewer Laterals	100	LF	\$18.00	1,800
	Reroute Sanitary Lateral House No.16	1	EA	\$3,000.00	3,000
	Mobilization/Demobilization	1	LS	\$15,000.00	15,000
	Traffic Control	1	LS	\$10,000.00	10,000
	Manhole Abandonment on Private Property	1	EA	\$3,500.00	3,500
5	Site Amenities				
	Pedestrian Foot Bridge	1	LS	\$4,000.00	4,000
	Fencing with 4' Vert. Pickets & Railing at Biofilt.	430	LF	\$50.00	21,500
	Benches	2	EA	\$400.00	800
6	Landscaping				
	Deciduous Trees 2.5-3" cal.	3	EA	\$300.00	900
	Conif. Trees 7-8' Ht.	2	EA	\$350.00	700
	Shrubs 18-24" Ht.	32	EA	\$50.00	1,600
	Shrubs 30-36" Ht.	15	EA	\$60.00	900
	Perennials/Grasses #1 Cont.	115	EA	\$15.00	1,725
	Lawn	4384	SF	\$0.40	1,754
ON-SITE TOTAL					279,320
ON-SITE TOTAL X .25					69,830
OFF-SITE WORK					
1	Demolition, Site Preparation, and Grading				
	Erosion Control/Silt Fence	1	LS	\$7,500.00	7,500
	Concrete Sidewalk Demo	425	SF	\$2.00	850
	Slate Curb Demo/Sawcut Bit.	52	LF	\$3.00	156
2	Stormwater Improvements				
	Precast Catch Basin	1	LS	\$2,000.00	2,000
	8" HDPE Storm Sewer	25	LF	\$20.00	500
3	Hardscape				
	Precase Concrete Curbing	153	LF	\$20.00	3,060
	Concrete Sidewalk	608	SF	\$10.00	6,080
	Bituminous Asphalt patch @ curb	275	SY	\$27.00	7,425
4	Site Utilities				
	Utility Testing	1	LS	\$5,000.00	5,000
	Water Systems				
	Directional Bore 6" HDPE Water Main	250	LF	\$100.00	25,000
	6" Tapping Saddle & Valve	1	LS	\$8,500.00	8,500
	6" RW Gate Valve	1	EA	\$2,000.00	2,000
	6" Ductile Iron Pipe	10	LF	\$200.00	2,000
	Hydrant Assembly with Branch & Valve	1	EA	\$6,000.00	6,000
	1-1/2" Copper Water Service Connections	110	LF	\$150.00	16,500
	Sewer System				
	8" Dia. Sewer Main	430	LF	\$150.00	64,500
	Manhole Structures	4	EA	\$8,500.00	34,000
	6" Sanitary Sewer Laterals & Cleanouts	50	LF	\$150.00	7,500
	Abandon Existing Sanitary Sewer Main In MH	1	EA	\$2,000.00	2,000
	Sanitary Sewer Bypass Pumping	1	LS	\$1,500.00	1,500
	Install New Pipe in Manhole & Repour Bench	1	EA	\$4,500.00	4,500
5	Site Amenities				
	Decorative Street Light Units	4	EA	\$2,200.00	8,800
6	Landscaping				
	Deciduous Trees 3-3.5" cal.	2	EA	\$350.00	700
	Lawn	440	SF	\$0.40	176
7	As-Built Drawings				
		1	LS	\$4,000.00	4,000
OFF-SITE TOTAL					220,247
TOTAL SITE WORK					499,567
LETTER OF CREDIT AMOUNTS					
TOTAL ON-SITE WORK					69,830
TOTAL OFF-SITE WORK					220,247
TOTAL					290,077
PROPOSED LETTER OF CREDIT AMOUNT					290,077