

Baron Avenue Pathway		Length of Pathway (FT):	430		
Cost Estimate		Area of Pathway (SF):	4300	10-ft wide pathway	
Date		1/30/2018			
<b>CONSTRUCTION</b>					
Item	Description	Quantity	Unit	Unit Cost	Total Cost
1	Removal of Obstructions/Trees	1	LS	\$ 3,500.00	\$ 3,500.00
2	Fill Material	92.6	CY	\$ 10.00	\$ 925.93
2	Excavation	109	CY	\$ 18.00	\$ 1,961.11
3	Irrigation Pipe Extension (12" PVC)	40	FT	\$ 60.00	\$ 2,400.00
	Irrigation Pipe Headwall with Riprap	1	LS	\$ 4,000.00	\$ 4,000.00
4	Aggregate Base	83	CY	\$ 30.00	\$ 2,498.89
5	6" Vertical Curb & Gutter	24	LF	\$ 38.00	\$ 912.00
6	Concrete Sidewalk (10' Wide Pathway)	478	SY	\$ 60.00	\$ 28,666.67
7	Driveway Approach	17	SY	\$ 60.00	\$ 1,000.00
8	Asphalt Repair	11	SY	\$ 50.00	\$ 533.33
9	Permanent Signs	4	EA	\$ 200.00	\$ 800.00
10	Construction Traffic Control	1	LS	\$ 500.00	\$ 500.00
11	Erosion & Sediment Control	1	LS	\$ 1,000.00	\$ 1,000.00
12	Illumination	1	LS	\$ 24,000.00	\$ 24,000.00
13	Removable Bollards	2	EA	\$ 600.00	\$ 1,200.00
14	Pressurized Irrigation Repair	1	LS	\$ 1,000.00	\$ 1,000.00
15	Landscaping Repair	1	LS	\$ 2,000.00	\$ 2,000.00
16	Pedestrian Ramp @ Baron	1	EA	\$ 1,500.00	\$ 1,500.00
17	Split Rail Wood Fencing	75	FT	\$ 30.00	\$ 2,250.00
18	Mobilization	1	LS	\$ 8,064.79	\$ 8,064.79
Although not desirable, Items in blue could be phased, reduced or considered for elimination to bring costs down				Sub-Total:	\$ 88,700.00
				Contingency:	10%
				Contingency:	\$ 8,900.00
				Total:	\$ 97,600.00

<b>DESIGN AND PROJECT DEVELOPMENT</b>					
Item	Description	Quantity	Unit	Unit Cost	Total Cost
1	Topographic Field Survey	1	LS	\$ 3,000.00	\$ 3,000.00

2	Property Boundary Research	1	LS	\$ 3,000.00	\$ 3,000.00
3	Title Reports	4	EA	\$ 300.00	\$ 1,200.00
4	Permanent Easement Diagram/Legal Description	3	EA	\$ 800.00	\$ 2,400.00
5	Liability Assessment (Legal Assistance)	1	LS	\$ 1,000.00	\$ 1,000.00
6	Design	1	LS	\$ 24,400.00	\$ 24,400.00
Items shown in green can potentially be completed using in-house City staff resources.				Sub-Total:	\$ 35,000.00
				Contingency:	10%
				Contingency:	\$ 3,500.00
				Total:	\$ 38,500.00

<b>RIGHT-OF-WAY ACQUISITION</b>					
Item	Description	Quantity	Unit	Unit Cost	Total Cost
1	Residential Permanent Easement	0	SF	\$ 10.00	\$ -
				Sub-Total:	\$ -
				Contingency:	10%
				Contingency:	\$ -
				Total:	\$ -
				Grand Total:	\$ 136,100.00