

November 8, 2017

Prepared by

**PRELIMINARY SUMMARY OF PROJECT COSTS**

Project # \_\_\_\_\_  
**SITE ALTERATIONS TO  
 CENTER ELEMENTARY**

**PLUM BOROUGH SCHOOL DISTRICT**

DESCRIPTION OF COSTS				Tentative Costs
<b>SITE SCHEME B</b>				
<b>A. Prime Construction Contract:</b>				
1 LOT A - Front Island Area				
Demo and Grading				\$14,100
Asphalt Paving	15,200 s.y.	42.00 s.y.		\$188,264
Asphalt Paint Stripe				\$2,500
Removable Bollards	3	500.00 ea		\$1,500
Excavation (soil strip)	c.y.	5.00 c.y.	add removal	\$1,500
Asphalt Wedge Curb	0 l.f.	3.88 l.f.		\$0
Asphalt Sidewalk	80 sf	3.11 sf		\$2,488
Concrete Curb	360 l.f.	46.00 l.f.		\$16,560
Storm Piping	166 l.f.	60.00 l.f.		\$9,960
Storm Inlet	3 ea	3,000.00 ea		\$9,000
Storm Basin				\$100,000
Rain Garden				\$15,000
Topsoil and Seed				\$7,500
Trees	10	500.00 ea		\$5,000
B-ball Backstop Reloc	2	2,000.00 ea		\$4,000
Concrete Sidewalks	2280 s.f.	11.00 s.f.		\$25,080
H.C. Curbcut & Mat	3 ea	2,500.00 ea		\$7,500
Signage	2	250.00 ea		\$500
New Light Poles	2	3,000.00 ea		\$6,000
Remove Light poles	2	250.00 ea		\$500
		<b>SUBTOTAL</b>		<b>\$416,952</b>
		<b>SUBTOTAL</b>		<b>\$0</b>
Contractor O & P				\$41,695
<b>TOTAL STRUCTURE COSTS</b>				<b>458,647</b>
<b>B. Professional Fees</b>				
1 Architectural / Civil Engineering				40,000
2 MEP Engineering				0
<b>C. Movable Fixtures and Equipment</b>				
1 Movable Fixtures and Equipment				0
2 Architect's fee on Fixtures and Equipment				0
<b>Total A, B and C</b>				<b>498,647</b>
<b>D. Site Services Costs</b>				
1 Sanitary Sewage				0
2 Sanitary Sewage tap-in fee				0
3 Water Service				0
4 Gas Service				0
5 Electrical Service				0
<b>Total Site Services Costs</b>				<b>0</b>
<b>Total A, B, C and D</b>				<b>498,647</b>

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<b>E. Additional Construction related costs</b>		
1 Project Supervision	(by architect)	0
2		
3 Architectural Printing - Bid Documents	estimated	1,200
4 Test Borings		0
5 Infiltration Testing - By Civil Engineer		3,000
6 Civil Engineering fees		0
a. Building Permit and review fees	estimated	10,000
b. Government approvals	Plan Review (Conserv District)	2,000
c. Construction Testing		0
d. Asbestos testing		0
7 Commissioning of HVAC /balancing		0
8 Contingency (5% constr cost)		22,900
<b>Total Additional Construction related costs</b>		<b>39,100</b>
<b>Total A, B, C, D and E</b>		<b>537,747</b>
<b>F. Net Financing cost (costs less interest earnings)</b>		
(Incl. bond discount, Legal fees, Fin. Advisor, Bond Insur., etc)		0
<b>G. Total Preliminary Project Costs</b>		<b>537,747</b>