

# Estimate of Probable Construction Costs



Project: Middleton Splash Pad  
SAA #: 2305

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Approved By: ghj

## Concept Plan

Date: March, 14, 2008

Description	Qty	Unit	Unit Cost	Item Total	Remarks
<b>Phase One Item</b>					
1 Utilities-Plumbing	1	ls	\$30,000.00	\$30,000.00	Water, Storm Water
2 Utilities-Electrical	1	ls	\$15,000.00	\$15,000.00	For Spray Pad & Light Fixture
3 Plain Concrete	3750	sf	\$4.00	\$15,000.00	Broomed "non-slip" Finish
4 Colored Concrete (Optional)	1800	sf	\$8.00	\$14,400.00	Broomed "non-slip" Finish
5 Concrete Footings	13	ea	\$600.00	\$7,800.00	Spray Equipment
6 Spray Equipment	1	ls	\$60,000.00	\$60,000.00	Includes mechanicals, ground sprays, and 5 vertical elements
7 Install Spray Equipment and utilities	1	ls	\$20,000.00	\$20,000.00	
8 Lawn Restoration	8000	sf	\$0.15	\$1,200.00	Soil, Seeding, Mulch, etc
9 Light Base	1	ea	\$1,200.00	\$1,200.00	Concrete
10 Install Light Fixture	1	ea	\$500.00	\$500.00	Owner Provided Pole & Fixture
<b>11 Sub-Total</b>				<b>\$165,100.00</b>	
12 Temporary Tracking Pad	1	ls	-\$5,000.00	(\$5,000.00)	Potential City Installation
13 Americon Girl/MCF	1	ls	-\$150,000.00	(\$150,000.00)	Donations Secured
<b>Sub-Total</b>				<b>(\$155,000.00)</b>	
<b>Unforeseen Item</b>					
14 Over-Excavation and engineered fill (Clear Stone or Sand)	1	ls	\$60,000.00	\$60,000.00	Requires dewatering
<b>Sub-Total</b>				<b>\$60,000.00</b>	
<b>Phase Two (Donor) Item</b>					
15 Landscaping (Trees, Shrubs, etc.)	1	ls	\$5,000.00	\$5,000.00	Potential Donor Item
16 Bike Racks	2	ea	\$750.00	\$1,500.00	Potential Donor Item
17 Benches	8	ea	\$1,200.00	\$9,600.00	Potential Donor Item
18 Trash Receptacle	2	ea	\$1,000.00	\$2,000.00	Potential Donor Item
19 Shade Structure (15'x15')	4	ea	\$5,000.00	\$20,000.00	Potential Donor Item
20 Additional Large Spray Elements	3	ea	\$10,000.00	\$30,000.00	Potential Donor Item
19 Additional Medium Spray Elements	3	ea	\$5,000.00	\$15,000.00	Potential Donor Item
20 Brick Paver Entrance	380	sf	\$10.00	\$3,800.00	Potential Donor Item
21 Floating Fountain	2	ea	\$2,200.00	\$4,400.00	Potential Donor Item
<b>Sub-Total</b>				<b>\$91,300.00</b>	
<b>Sub-Total</b>				<b>\$161,400.00</b>	
15% Contingency				\$24,210.00	
<b>TOTAL</b>				<b>\$185,610.00</b>	