

STATEMENT OF PROBABLE COST**GAMMA DOG PARK - OPTION B: Small Dogs at North End, Large Dogs at South End**

City of Santa Clara, California

Prepared by Dillingham Associates Landscape Architects

March 7, 2019

No.	Item	Quant	Unit	Cost	Subtotal	Totals
Demolition						
	Remove existing tree(s)	11	ea	\$500.00	\$5,500	
	Off haul of existing fill at mounds	452	cy	\$40.00	\$18,080	
	6923 sf x 1.5 ft high avg = 12,193 cf					
	<i>Subtotal</i>					\$23,580
Construction – Large Dog Area (south end)						
	Concrete Paving - Type A	6748	sf	\$20.00	\$134,960	
	Crushed Rock (DG) Paving	6496	sf	\$6.00	\$38,976	
	Conc Header at Edge Synth Turf	598	lf	\$25.00	\$14,950	
	San Drain Under Synthetic Turf	982	lf	\$30.00	\$29,460	
	Drain rock layer under syn. turf - 6-inch	470	ton	\$55.00	\$25,850	
	Synthetic Turf	12910	sf	\$14.00	\$180,740	
	Trees	15	ea	\$350.00	\$5,250	
	Wash station	1	ea	allow	\$500	
	Concrete tables	2	ea	\$1,240.00	\$2,480	
	Concrete benches	4	ea	\$1,000.00	\$4,000	
	Concrete seat wall - 34 lf, 3'x1.5'	5.7	cy	\$1,200.00	\$6,840	
	CMU Wall at RR - 6-ft high x 176-lf	1056	ff	\$40.00	\$42,240	
	CMU Wall Footing (1.5' x 3.0')	29.3	cy	\$1,200.00	\$35,160	
	Chainlink Fence at southeast corner	81	lf	\$25.00	\$2,025	
	Irrigation modifications	6602	sf	\$3.00	\$19,806	
	Drinking fountain (dog)*	<i>re-use existing fixture(s)</i>				
	Drinking fountain (human)*	1	ea	\$5,000.00	\$5,000	
	<i>Subtotal</i>					\$548,237
Construction – Small Dog Area (north end)						
	Concrete Paving - Type A	3793	sf	\$20.00	\$75,860	
	DG: Crushed Rock Paving	4881	sf	\$6.00	\$29,286	
	Conc Header at Edge Synth Turf	326	lf	\$25.00	\$8,150	
	Sanitary Drain Under Synthetic Turf	456	lf	\$30.00	\$13,680	
	Drain rock layer under syn turf - 6"	257	ton	\$55.00	\$14,135	
	Synthetic Turf	4230	sf	\$14.00	\$59,220	
	Trees	5	ea	\$350.00	\$1,750	
	Concrete benches	4	ea	\$1,000.00	\$4,000	
	Concrete seat wall 33 lf, 3'x1.5'	5.5	cy	\$1,200.00	\$6,600	
	Irrigation modifications	12690	sf	\$3.00	\$38,070	
	Drinking fountain (dog)*	<i>re-use existing fixture(s)</i>				
	Drinking fountain (human)*	<i>re-use existing fixture(s)</i>				
	<i>(New Planting at Driveway ?)</i>	2904	sf	\$7.00	\$20,328	
	<i>Subtotal</i>					\$271,079

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TOTALS	
Totals from Above	\$842,896
Estimating Contingency at 15%	\$126,434
Project Total	\$969,330

* = May be possible to re-use existing drinking fountains.

Cost Estimate Note:

The accompanying cost estimate has been assembled carefully by the landscape architects from a number of sources - published cost information, discussion with contractors and suppliers, previous projects and professional judgment. It represents our best estimate of probable costs to the client from a commercial contractor (unless noted otherwise above). However, estimates are only estimates and cannot be guarantees of cost because there are many intangible elements that affect costs, such as: project size; available material supplies; current work loads of contractors; probable weather conditions; payment, bond and insurance requirements; proximity of contractor's other work and stage of completion; probable number of bidders; and many other factors. Individual prices within the estimate are also based on our best professional judgment. Nevertheless, it frequently happens that some items are a little higher while some a little lower than shown. One final caution, we try to prepare our estimates conservatively, i.e.. assuming realistic prices and not hope that everything will "come-in low." To be over optimistic not only postpones difficult decisions but makes them even worse. Through bid alternates and/or negotiation with a contractor, there is always the potential to spend available funds on worthwhile development.