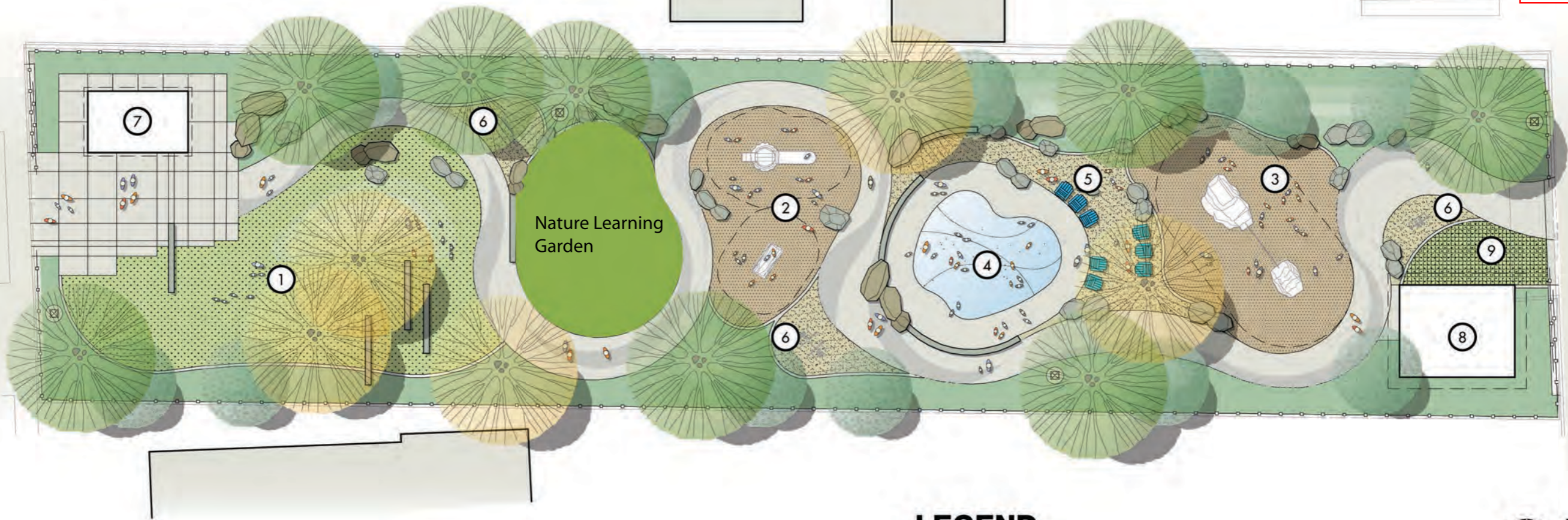


Washington Ave

Atlantic Ave



LEGEND

- ① Reading Lawn
- ② 0-5 Year Play Area
- ③ 5-12 Year Play Area
- ④ Splash Pad
- ⑤ Seating Area
- ⑥ Fitness Area
- ⑦ Restroom Building
- ⑧ Splash Pad Recirculation Equip.
- ⑨ Maintenance Vehicle Parking



Schematic Plan

Washington Ave Tot Lot
Schematic Design
East Rancho Dominguez, CA

Prepared for:
Los Angeles County DPR

WASHINGTON AVENUE TOT LOT

15614 Washington Avenue
 East Rancho Dominguez, CA 90260

Project Area: 16,458 S.F.
 Date: January 22, 2015

Estimate of Probable Costs

Prepared by: **EPTDESIGN**

	<u>Qty.</u>	<u>Unit</u>	<u>Unit \$</u>	<u>Sub Total</u>
Site Improvements				
Permits & Fees	1	ea	20,000.00	\$ 20,000
Temporary Facilities and Controls				
Temporary SWPPP including QSP monitoring	1	lump	12,500.00	\$ 12,500
Demolition				
Rough Grading, earthwork, compaction	16458	sf	2.00	\$ 32,916
Demolition of existing site improvements	1	lump	5,000.00	\$ 5,000
Civil				
Plumbing	1	lump	0.00	\$ -
Area drains	4	each	1,000.00	\$ 4,000
A-permit work, curbs, accessible ramps	0	lump	0.00	\$ -
Utility connections	1	lump	25,000.00	\$ 25,000
Electrical	1	lump	20,000.00	\$ 20,000
Paving				
Vehicular Concrete - Integral color w/ light sandblas	62	sf	8.00	\$ 496
Pedestrian Concrete - Integral color w/ heavy sandblas	848	sf	8.00	\$ 6,784
Pedestrian Concrete - Integral color w/ light sandblas	489	sf	8.00	\$ 3,912
Turf block pavers	209	sf	8.00	\$ 1,672
Decomposed granite paving	2990	sf	3.00	\$ 8,970
Fibar	1942	sf	15.00	\$ 29,130
Splash pad paving	398	sf	8.00	\$ 3,184
Walls / Fences				
18" high concrete seat wall	0	lf	110.00	\$ -
6' tube steel fence	87	lf	120.00	\$ 10,440
8' Perimeter CL fence	395	lf	40.00	\$ 15,800
Hinged gate	2	ea	6,000.00	\$ 12,000
Misc. hardscape				
6" wide concrete mow strip	366.5	lf	6.00	\$ 2,199
Aluminum edging	581	lf	4.00	\$ 2,324
Site furnishings				
Trash receptacle	2	ea	1,000.00	\$ 2,000
Boulders - 2'-5'	0	ea	400.00	\$ -
Loll - Adirondack chairs	0	ea	700.00	\$ -
Bike racks	1	ea	800.00	\$ 800
Park bench	4	ea	1,000.00	\$ 4,000

	<u>Qty.</u>	<u>Unit</u>	<u>Unit \$</u>	<u>Sub Total</u>
Playground Equipment				
Igloo Net Climber	0	ea	23,210.00	\$ -
Tree Stump Slide	0	ea	34,300.00	\$ -
Redwood Crawl 6' LSI	1	ea	5,000.00	\$ 5,000
Rock Combo LSI	1	ea	15,000.00	\$ 15,000
Splash pad	1	ea	197,818.12	\$ 197,818
Fitness equipment	1	lump	8,885.00	\$ 8,885
Play equip. TBD	1	ea	12,000.00	\$ 12,000
Lighting				
Fixtures with poles	2	ea	3,400.00	\$ 6,800
Light pole footings	2	ea	1,000.00	\$ 2,000
Restroom structure				
Structure inc. utilities	1	lump	94,452.00	\$ 94,452
Misc				
Signage	1	lump	5,000.00	\$ 5,000
Planting				
Soil prep	8054	sf	0.25	\$ 2,014
Mulch	5316	sf	0.30	\$ 1,595
Planting	5316	sf	5.00	\$ 26,580
Sod Turf	1968	sf	1.50	\$ 2,952
24" Box trees	25	ea	300.00	\$ 7,500
36" box trees	0	ea	850.00	\$ -
48" box trees	0	ea	1,400.00	\$ -
60 Day Maintenance	0	lump	6,000.00	\$ -
Irrigation				
Controller	1	ea	4,000.00	\$ 4,000
General irrigation	6796	sf	2.00	\$ 13,592

Sub Total \$ 628,314 \$ 38.18 per square foot

Credits \$ 94,452 Restroom building funded by County?
 \$ 20,000 Play equipment provided by donor?

Sub Total \$ 513,862

General conditions & O&P 0.15 \$ 77,079
 Contingency 0.10 \$ 51,386

TOTAL \$ 642,328 \$ 39.03 per square foot