

Town of Palm Beach Marina

Project No: 12717.201

Late revision date: April 29, 2021

Green Space Comparison

Convert To Green Space from Hardscape			Convert to Hardscape from Greenscape	
Location & Net Change (sf)	Area (sf)	Description	Area (sf)	Description
Palm Way and S-1				
	333.6	Palm Way Lake Trail	-83.2	Palm Way Disconnects
			-180.3	Palm Way Path from Dock to Lake Trail
			-115.0	S-1 Switch boxes in park
-44.92	333.6		-378.5	
Brazilian				
	120.7	Brazilian garbage	-198.4	Brazilian Path from Dock to Lake Trail
	11.3	Brazilian Pump Out	0	Brazilian Stairs (already hardscape) 56.8 sf
	34.1	Brazilian transformers	0	Brazilian Ramp from parking lot to Lake Trail (already hardscape)
	16.4	Brazilian transformers	457	Brazilian parking lot area (positive as it converts hardscape to greenspace)
	8.1	CATV	268.3	Brazilian parking lot area (positive as it converts hardscape to greenspace)
	169.8	Brazilian Path from Dock to Lake Trail	72.7	Brazilian parking lot area (positive as it converts hardscape to greenspace)
		Brazilian circles for trees (already greenspace)	-16.5	Brazilian A/C pads
			-48.6	Brazilian Disconnects
			-112.3	Brazilian transformers
			-21.4	Twin electrical junction boxes on south side of Brazilian parking lot
782.6	360.4		422.2	

Australian

261.9	Australian Path from Dock to Lake Trail	-190.4	Australian Path from Dock to Lake Trail
42.1	Australian lift station	-455.4	Australian grass area in center west of parking lot
11	Australian Sewer	-100	Australian grass area in northwest corner of parking lot
125.6	Australian electrical gear	-161.2	Australian transformers
		-27.4	Australian disconnects
		-26.3	Australian lift station
		-5.5	Australian A/C
-525.6	440.6	-966.2	

Peruvian

203.8	Peruvian Path from Dock to Lake Trail	-153.7	Peruvian Path from Dock to Lake Trail
77.8	Peruvian Transformers	-132.5	Peruvian transformers
15.5	Peruvian sewer	-26.3	Peruvian Lift Station
1.5	CATV	-48.6	Peruvian Disconnects
		54.4	Peruvian southwest of D-6 Elec building
-8.1	298.6	-306.7	

Bulkhead

90.6	Bulkhead north of Palm Way
241	Bulkhead Palm Way to Brazilian
139.5	Bulkhead Brazilian to D6
136.4	Bulkhead D-6 to Australian
202.2	Bulkhead Australian to D7
148.3	Bulkhead D-7 to Peru
958	958

Net Excluding Paths

1162 sf

Lake Trail length
505.1 Palm Way to D-6
460 D-6 to D-7
193 D-7 to Peruvian
1158.1 ft

Fairfax Sammons Paths through Park

-1457.1	FS Brazilian Path	4' wide path	
		-1201	
-782.3	FS Chilean Path		50 sf each sitting area (200 sf) - 105
-538.6	FS Peruvian Path	-678	260 sf for S Lake Drive Parallel Section
-2778	FS Path	-432	
		-2311	

Revised Paths through Park

		4'		
	-1108.8 Brazilian path along parking lot	-906		
	-690.4 Australian Path	-556	556	564
	-653.5 Peruvian Path	-541		
	-2453 Option 2	-2003		

Net Including Paths

-1616 sf	Fairfax Sammons
-1291 sf	Option 2
-1149 sf	Fairfax Sammons with 4' path
-841 sf	Option 2 with 4' path
9 sf	Fairfax Sammons with 4' path & 10' wide Lake Trail
317 sf	Option 2 with 4' path & 10' wide Lake Trail