

PZ24-12000007
07/03/2024

Tree #	Common name	Botanical name	DBH	Height OA	Height c/t	Canopy size	Condition	Price per in / ft	Value before Diminution	Value	Notes
1	NorFolk Island Pine	<i>Araucaria heterophylla</i>	22	60		12x12	60%	\$85.00	\$1,870.00	\$1,122.00	
2	Live oak	<i>Quercus virginiana</i>	19	25		40x35	60%	\$177.08	\$3,364.52	\$2,018.71	Co-dom branch union, tip decline
3	Christmas palm	<i>Adonidia merrillii</i>			12	8x8	70%	\$32.74	\$392.88	\$275.02	
4	Christmas palm	<i>Adonidia merrillii</i>			12	8x8	60%	\$32.74	\$392.88	\$235.73	
5	Queen palm	<i>Syagrus romanzoffiana</i>			7	24x24	60%	\$25.83	\$180.81	\$108.49	
6	Sea grape	<i>Coccoloba uvifera</i>	14	17		25x25	40%	\$229.17	\$3,208.38	\$1,283.35	Very poor structure, co-canopy
7	White bird of paradise	<i>Strelitzia nicolai</i>			6	12x12	80%	\$30.95	\$185.70	\$148.56	Multi trunk cluster
Total:									\$5,191.85		

Species	Size	#1 tree	#2 tree	#3 tree	Total
<i>Bucida buceras</i> / Black Olive, Pongamia & Cocoplum	2" tree cost	150	135	145	430
<i>Swietenia mahagoni</i> / Mahogany	2" tree cost	155	125	95	375
<i>Calophyllum brasiliensis</i> / Braz. Beauty leaf	2" tree cost	205	175	125	505
<i>Tabebuia heterophylla</i> / Pink tabebuia	1.5" tree cost	75	100	125	300
<i>Ficus Aurea</i> / Strangler Fig	2" tree cost	295	250	210	755
<i>Quercus virginiana</i> / Live Oak	2" tree cost	135	165	125	425
<i>Bursera simaruba</i> / Gumbo limbo	4" tree cost	225	250	275	750
<i>Lagerstroemia</i> / Crape myrtle	2" tree cost	90	95	100	285
<i>Delonix regia</i> / Royal poiniana	2" tree cost	175	195	170	540
<i>Conocarpus erectus sericeus</i> / Silver buttonwood	2" tree cost	275	300	295	870
<i>Coccoloba uvifera</i> / Seagrape	2" tree cost	275	110	165	550
<i>Plumeria species</i>	2" tree cost	100	125	150	375
<i>Clusia rosea</i> / Clusia rosea	2" tree cost	100	125	150	375
Avacado	2" tree cost	135	125	137	397
Bottle Brush	2" tree cost	150	195	185	530
Bridalveil	1.5 tree cost	200	220	180	600
Yellow tabebuia	3" tree cost	250	250	275	775
Green buttonwood	3" tree cost	165	250	237	652
Laurel oak	3" tree cost	150	165	185	500
Orange geiger	1.5 tree cost	100	125	135	360
Dahoon holly	2" tree cost	135	145	110	390
Norfolk pine					
Pigeon plum	2" tree cost	110	135	150	395
<i>Bauhinia blakeana</i> / Hong Kong Orchid	2" tree cost	175	190	150	515
<i>Taxodium distichum</i> / Cypress	2" tree cost	165	105	95	365
<i>Araucaria heterophylla</i> NorFolk Island Pine	1.5" 15 gal	100	115	125	340
PALMS					
<i>Ptychosperma elegans</i> / Alexander palm	Per ft cost	10	12	14	36
<i>Sabal palmetto</i> / Cabbage Palm		85	95	100	280
<i>Roystonea regia</i> / Royal palm		45	50	60	155
<i>Phoenix roebelenii</i> / Pygmy date palm	25 gal 7'	75	80	65	220
<i>Phoenix dactylifera</i> / Medjool date palm		125	135	120	380
<i>Dypsis decaryi</i> / Triangle palm		12	15	12	39
<i>Cocos nucifera</i> / Coconut palm		55	65	65	185
<i>Syagrus romanzoffiana</i> / Queen palm		11	12	8	31
<i>Ravenala madagascariensis</i> / Travlers palm	Per 25 gal,	75	80	85	240
<i>Strelitzia nicolai</i> White Bird of Paradise	25 gal 7'	60	80	120	260
<i>Adonidia merrillii</i> / Christmas palm	25 gal 7'	95	85	95	275
Chinese fan palm		10	12	16	38
Areca palm		150	165	120	435
Foxtail / <i>Wodyetia bifurcata</i>		10	12.5	13	35.5
Washingtonia		5	8	9	22

Average	instalition	Per inch	Per sq in
\$143.33	\$358.33	\$179.17	\$114.12
\$125.00	\$312.50	\$156.25	\$99.52
\$168.33	\$420.83	\$210.42	\$134.02
\$100.00	\$250.00	\$125.00	\$79.62
\$251.67	\$629.17	\$314.58	\$200.37
\$141.67	\$354.17	\$177.08	\$112.79
\$250.00	\$625.00	\$312.50	\$199.04
\$95.00	\$237.50	\$118.75	\$75.64
\$180.00	\$450.00	\$225.00	\$143.31
\$290.00	\$725.00	\$362.50	\$230.89
\$183.33	\$458.33	\$229.17	\$145.97
\$125.00	\$312.50	\$156.25	\$99.52
\$125.00	\$312.50	\$156.25	\$99.52
\$132.33	\$330.83	\$165.42	\$105.36
\$176.67	\$441.67	\$220.83	\$140.66
\$200.00	\$300.00	\$150.00	\$95.54
\$258.33	\$387.50	\$193.75	\$123.41
\$217.33	\$326.00	\$163.00	\$103.82
\$166.67	\$250.00	\$125.00	\$79.62
\$120.00	\$180.00	\$90.00	\$57.32
\$130.00	\$195.00	\$97.50	\$62.10
\$131.67	\$197.50	\$98.75	\$62.90
\$171.67	\$257.50	\$128.75	\$82.01
\$121.67	\$182.50	\$91.25	\$58.12
\$113.33	\$170.00	\$85.00	\$54.14
\$12.00	\$30.00		
\$93.33	\$233.33	\$233.33	
\$51.67	\$129.17		
\$73.33	\$183.33	\$26.19	
\$126.67	\$316.67		
\$13.00	\$32.50		
\$61.67	\$154.17		
\$10.33	\$25.83		
\$80.00	\$200.00		
\$86.67	\$216.67	\$30.95	
\$91.67	\$229.17	\$32.74	
\$12.67	\$31.67		
\$145.00	\$362.50		
\$11.83	\$29.58		
\$7.33	\$18.33		