

Tree Appraisal -Pompano Beach 3030 NW 33rd Street 12/6/22

Tree #	Address	Common Name	Scientific Name	Latitude	Longitude	DBH (inches)	Condition Rating	Condition	Observations	Disposition	Mitigation Fee
Protected Tree 1	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2715	-80.1639	15	0.9	Good	Healthy	Relocate or Remove within Construction	\$305.24
Protected Tree 2	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2714	-80.1639	12	0.75	Good	Healthy	Relocate or Remove within Construction	\$203.49
Protected Tree 3	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2714	-80.1638	10	0.9	Good	Healthy	Relocate or Remove within Construction	\$203.49
Protected Tree 4	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2714	-80.1638	13	0.8	Good	Healthy	Relocate or Remove within Construction	\$235.14
Protected Tree 5	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2712	-80.1638	6	0.3	Very Poor	Poor structure, exposed roots	Remove within Construction	\$40.70
Protected Tree 6	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2712	-80.1638	9	0.45	Poor	Poor structure, exposed roots, pruning cuts with minor rot	Remove within Construction	\$91.57
Protected Tree 7	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.271	-80.1639	8	0.8	Good	Mechanical damage root and boll	Relocate or Remove within Construction	\$144.70
Protected Tree 8	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2709	-80.1638	15	0.4	Poor	Poor structure, mowing damage to roots	Remove within Construction	\$135.66
Protected Tree 9	3030 NW 33rd St.	Shortleaf Fig	<i>Ficus citrifolia</i>	26.2707	-80.1642	28	0.8	Good	Multi stem fig healthy	Relocate or Remove within Construction	\$336.00
Protected Tree 10	3030 NW 33rd St.	Gumbo Limbo	<i>Bursera simarouba</i>	26.2707	-80.1641	9	0.7	Good	Multi stem Gumbo Limbo	Relocate or Remove within Construction	\$153.03
Protected Tree 11	3030 NW 33rd St.	Orchid Tree	<i>Bauhinia variegata</i>	26.2712	-80.1635	10	0.2	Very Poor	Severe rot, major limb die back	Remove within Construction	\$25.62
Protected Tree 12	3030 NW 33rd St.	Orchid Tree	<i>Bauhinia variegata</i>	26.2712	-80.1632	8	0.2	Very Poor	Severe rot, major limb die back	Remove within Construction	\$20.50
Protected Tree 13	3030 NW 33rd St.	Orchid Tree	<i>Bauhinia variegata</i>	26.2711	-80.1631	11	0.3	Very Poor	Severe rot, major limb die back	Remove within Construction	\$42.27
Protected Tree 15	3030 NW 33rd St.	Orchid Tree	<i>Bauhinia variegata</i>	26.2708	-80.1631	16	0.1	Very Poor	Mutli stem, poor pruning causing rot	Remove within Construction	\$20.50
Protected Tree 16	3030 NW 33rd St.	Button mangrove	<i>Conocarpus erectus</i>	26.2708	-80.1628	14	0.4	Poor	Multi stem, wind damage, major rot	Remove within Construction	\$121.80
Protected Tree 17	3030 NW 33rd St.	Button mangrove	<i>Conocarpus erectus</i>	26.2708	-80.1628	11	0.4	Poor	Manmade CC attachments, boll damage	Remove within Construction	\$95.70
Protected Tree 18	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2714	-80.1628	12	0.95	Good	Healthy	Relocate or Remove within Construction	\$257.75
Protected Tree 19	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2716	-80.1629	14	0.45	Poor	Pruning cuts causing major boll rot	Remove within Construction	\$142.44
Protected Tree 20	3030 NW 33rd St.	Button Mangrove	<i>Bauhinia variegata</i>	26.2716	-80.1621	14	0.3	Very Poor	Mechanical damage, poor pruning	Remove within Construction	\$91.35
Protected Tree 21	3030 NW 33rd St.	Button Mangrove	<i>Bauhinia variegata</i>	26.2716	-80.162	10	0.7	Good	Healthy	Relocate or Remove within Construction	\$152.25
Protected Tree 22	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2716	-80.1619	10	0.45	Poor	Embedded support strap	Remove within Construction	\$101.75
Protected Tree 23	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2716	-80.1618	18	0.4	Poor	"V" crotch included bark- pruning cuts	Remove within Construction	\$162.79
Protected Tree 24	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2716	-80.1615	12	0.4	Poor	Included bark - support strap embedded	Remove within Construction	\$108.53
Protected Tree 25	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2716	-80.1615	14	0.4	Poor	Exposed roots, "V" crotch, embedded strap	Remove within Construction	\$126.62
Protected Tree 26	3030 NW 33rd St.	Button Mangrove	<i>Bauhinia variegata</i>	26.2716	-80.1613	10	0.3	Very Poor	Major limb damage, rot	Remove within Construction	\$65.25
Protected Tree 27	3030 NW 33rd St.	Button Mangrove	<i>Bauhinia variegata</i>	26.2716	-80.1613	10	0.35	Poor	Mechanical damage - leaning	Remove within Construction	\$76.13
Protected Tree 28	3030 NW 33rd St.	Shortleaf Fig	<i>Ficus citrifolia</i>	26.2717	-80.1613	14	0.3	Very Poor	Exposed roots, rot	Remove within Construction	\$63.00
Protected Tree 29	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2714	-80.1613	26	0.45	Poor	Leaning , exposed roots	Remove within Construction	\$264.54
Protected Tree 30	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2713	-80.1612	14	0.45	Poor	Exposed roots, epicormic shoots, leaning	Remove within Construction	\$142.44
Protected Tree 31	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2712	-80.1614	20	0.45	Poor	"V" crotch - Included bark, pruning cuts	Remove within Construction	\$203.49
Protected Tree 32	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.271	-80.1613	18	0.45	Poor	"V" crotch, limb damage	Remove within Construction	\$183.14
Protected Tree 33	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2709	-80.1613	18	0.35	Poor	Pruning cuts, wind damage, exposed roots	Remove within Construction	\$142.44
Protected Tree 34	3030 NW 33rd St.	Sabal Palm	<i>Sabal Palmetto</i>	26.2708	-80.1616	14	0.8	Good	Healthy close to electrical infrastructure	Remove within Construction	\$298.82
Protected Tree 35	3030 NW 33rd St.	Orchid Tree	<i>Bauhinia variegata</i>	26.2712	-80.1624	16	0.1	Very Poor	Major rot	Remove within Construction	\$20.50
Protected Tree 36	3030 NW 33rd St.	Orchid Tree	<i>Bauhinia variegata</i>	26.2708	-80.1624	12	0.2	Very Poor	Exposed roots, minor rot, included bark, leaning	Remove within Construction	\$30.74
Protected Tree 37	3030 NW 33rd St.	Orchid Tree	<i>Bauhinia variegata</i>	26.2708	-80.1622	16	0.2	Very Poor	"V" crotch, included bark, mechanical damage, pruning cuts	Remove within Construction	\$40.99
Protected Tree 38.1 R.O.W.	3030 NW 33rd St.	Gumbo Limbo	<i>Bursera simaruba</i>	26.2708	-80.162	5	1	Good	Healthy Recently planted in ROW	Relocate or Remove within Construction	\$121.45
Protected Tree 38.2 R.O.W.	3030 NW 33rd St.	Gumbo Limbo	<i>Bursera simaruba</i>	26.2707	-80.1619	5	1	Good	Healthy Recently planted in ROW	Relocate or Remove within Construction	\$121.45
Protected Tree 38.3 R.O.W.	3030 NW 33rd St.	Gumbo Limbo	<i>Bursera simaruba</i>	26.2708	-80.1619	6	1	Good	Healthy Recently planted in ROW	Relocate or Remove within Construction	\$145.74
Protected Tree 38	3030 NW 33rd St.	Orchid Tree	<i>Bauhinia variegata</i>	26.2708	-80.1618	16	0.3	Very Poor	Boll rot, numerous epicormic shoots	Remove within Construction	\$61.49
Protected Tree 40	3030 NW 33rd St.	Orchid Tree	<i>Bauhinia variegata</i>	26.2708	-80.1611	14	0.2	Very Poor	Rot, leaning	Remove within Construction	\$35.87
Protected Tree 41	3030 NW 33rd St.	Gumbo Limbo	<i>Bursera simaruba</i>	26.2708	-80.1609	12	0.3	Very Poor	Pruning cuts causing rot in upper boll	Remove within Construction	\$87.44
Protected Tree 42.1 R.O.W.	3030 NW 33rd St.	Gumbo Limbo	<i>Bursera simaruba</i>	26.2708	-80.1607	5	1	Good	Healthy, Recently planted in ROW	Relocate or Remove within Construction	\$121.45
Protected Tree 42.2 R.O.W.	3030 NW 33rd St.	Gumbo Limbo	<i>Bursera simaruba</i>	26.2708	-80.1606	5	1	Good	Healthy, Recently planted in ROW	Relocate or Remove within Construction	\$121.45
Protected Tree 42.3 R.O.W.	3030 NW 33rd St.	Gumbo Limbo	<i>Bursera simaruba</i>	26.2708	-80.1605	5	1	Good	Healthy, Recently planted in ROW	Relocate or Remove within Construction	\$121.45
Protected Tree 42.4 R.O.W.	3030 NW 33rd St.	Gumbo Limbo	<i>Bursera simaruba</i>	26.2708	-80.1605	5	1	Good	Healthy, Recently planted in ROW	Relocate or Remove within Construction	\$121.45
Protected Tree 42.5 R.O.W.	3030 NW 33rd St.	Gumbo Limbo	<i>Bursera simaruba</i>	26.2708	-80.1604	2	0.9	Good	Healthy, Recently planted in ROW	Relocate or Remove within Construction	\$43.72
Protected Tree 42	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.271	-80.1605	6	0.4	Poor	Small structure, pruning cuts, numerous epicormic shoots	Remove within Construction	\$54.26
Protected Tree 43	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2712	-80.1605	10	0.45	Poor	Included bark, low crotch	Remove within Construction	\$101.75
Protected Tree 44	3030 NW 33rd St.	Orchid Tree	<i>Bauhinia variegata</i>	26.2711	-80.161	9	0.2	Very Poor	Numerous stump sprouts, major limb dieback, rot	Remove within Construction	\$23.06
Protected Tree 45 palm	3030 NW 33rd St.	Sabal Palm	<i>Bauhinia variegata</i>	26.2717	-80.1612	20	0.35	Poor	Boll wound - oozing	Remove within Construction	\$186.76
Protected Tree 46	3030 NW 33rd St.	Shortleaf Fig	<i>Ficus citrifolia</i>	26.2717	-80.1611	48	0.85	Good	Healthy, multi stem, pruning cuts,	Relocate or Remove within Construction	\$612.00
Protected Tree 47	3030 NW 33rd St.	Shortleaf Fig	<i>Ficus citrifolia</i>	26.2717	-80.1609	44	0.45	Poor	Large exposed roots, pruning cuts,	Remove within Construction	\$297.00
Protected Tree 48	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2717	-80.1608	16	0.6	Fair	Healthy	Relocate or Remove within Construction	\$217.06
Protected Tree 49	3030 NW 33rd St.	Shortleaf Fig	<i>Ficus citrifolia</i>	26.2717	-80.1606	44	0.5	Fair	Exposed roots, pruning cuts	Remove within Construction	\$330.00
Protected Tree 50	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2716	-80.1605	16	0.35	Poor	Included, pruning cuts, poor structure	Remove within Construction	\$126.62
Protected Tree 51	3030 NW 33rd St.	Gumbo Limbo	<i>Bursera simaruba</i>	26.2717	-80.1605	12	0.35	Poor	Included, pruning cuts, poor structure	Remove within Construction	\$102.02
Protected Tree 52	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2718	-80.1605	14	0.4	Poor	Support strap embedded, low crotch, exposed roots	Remove within Construction	\$126.62
Protected Tree 53	3030 NW 33rd St.	Sabal Palm	<i>Sabal Palmetto</i>	26.272	-80.1605	14	0.3	Very Poor	Leaning/bent	Remove within Construction	\$112.06
Protected Tree 54	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2715	-80.1603	12	0.45	Poor	Leaning, included bark, pruning cuts	Remove within Construction	\$122.09
Protected Tree 55	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2713	-80.1603	12	0.55	Fair	Poor structure, bent/leaning	Remove within Construction	\$21.23
Protected Tree 56	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2713	-80.1603	12	0.75	Good	Healthy	Remove within Construction	\$20.49
Protected Tree 57	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2712	-80.1603	10	0.5	Fair	Pruning cuts causing rot, poor structure	Remove within Construction	\$23.05

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Protected Tree 58	3030 NW 33rd St.	Live Oak	<i>Quercus virginiana</i>	26.2711	-80.1603	10	0.8	Good	Healthy	Relocate or Remove within Construction	\$180.88
Protected Tree 59.1 palm	3030 NW 33rd St.	Sabal Palm	<i>Sabal Palmetto</i>	26.2716	-80.1609	25	0.25	Very Poor	Bark loss	Remove within Construction	\$166.75
Protected Tree 59.2 palm	3030 NW 33rd St.	Sabal Palm	<i>Sabal Palmetto</i>	26.2717	-80.1609	25	0.35	Poor	Upper boll rot	Remove within Construction	\$233.45
										Total mitigation if all tree are removed	\$14,790.14

Total Healthy Sabal Palms	Average Height(ft)	Average Condition Rating	Cost per ft (\$)	Deposition	Mitigation Fee
16	18	0.7	26.68	Relocate or remove	\$5,378.69

Species (Common Name)	Cost per inch(\$)
Live Oak	\$22.61
Gumbo Limbo	\$24.29
Button Mangrove	\$21.75
Shortleaf Fig	\$15.00
Orchid Tree	\$12.81
Sabal Palm per ft	\$26.68

Wholesale Plant Nursery
Cocoplum Group LLC - 813-997-7758
Gleason Landscaping LLC - 321-749-7326
Freund Flowering Trees - 305-242-5651
Top Tropicals - 239-689-5745
Native Tree Nursery Inc. - 305-247-4499

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