

May 14, 2024

Tricia Hopkins
Assistant to the Trustees
M. Lee Pearce Living Trust
16 La Gorce Circle
Miami Beach, FL 33140

Cc: Ethan B. Wasserman
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Re: Arboricultural Consulting Services for 16, 18, 22 and 24 La Gorce Circle, Miami Beach, FL

To Whom It May Concern,

I visited the above-mentioned property on Monday May 13th to evaluate +/- 185 trees, take photographs, perform relocation evaluations, and note any defects.

Overview

Please see attached tree table with data collected in the field including species, height, width, diameter at breast height (dbh), clear trunk, condition, condition percentage, relocation determination, and pertinent notes.

Note all trees were evaluated from the ground only, no aerial inspections, soil excavations or penetrations were performed. The performed reviews were 360-degree visual assessments only. Health condition ratings are in accordance with the CTLA 10th Edition Guide for Plant Appraisal. Note numbered aerial tree overlay which has also been attached. While onsite I discovered an additional 19 trees and have added them accordingly, along with two missing trees noted. I combined Tree numbers 2817 & 2818 and Tree numbers 2698 & 2708 as they were trunks of the same tree.

A total of 59 trees and 133 palms were evaluated. Please find additional details and photographs below.

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Trees 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510 & 2511



Canary Island Dates (*Phoenix canariensis*) Tree #'s 2503, 2504, 2505, 2506, 2507 & 2508 and Royal Palms (*Roystonea regia*) Tree #'s 2509, 2510 & 2511, facing south. Note Ganoderma conk (red arrow) for Tree # 2508.

Trees 2512, 2512A, 2513, 2514, 2514A, 2515, 2516, 2517 & 2518



Royal Palms (*Roystonea regia*) Tree #'s 2512, 2513, 2514, 2515 & 2516, and Canary Island Date Palms (*Phoenix canariensis*) Tree #'s 2512A, 2514A, 2517 & 2518, facing south. Note nutrient deficiency, canopy crowding for Tree # 2514, and nutrient deficiency and trunk wound for Tree # 2515. Note nutrient deficiency for Tree # 2516.

Trees 2519, 2520, 2521, 2522, 2523, 2524, 2524A, 2524B, 2525, 2525A, 2526 & 2527



Date Palm (*Phoenix dactylifera*) Tree # 2519, Royal Palms (*Roystonea regia*) Tree #'s 2520, 2521, 2524 & 2525, and Canary Island Date Palms (*Phoenix canariensis*) Tree #'s 2522, 2523, 2524A, 2524B, 2525A, 2526 & 2527, facing south. Note nutrient deficiencies for Tree #'s 2520, 2521, 2524 & 2525.

Trees 2530, 2531 & 2532



Tamarind (*Tamarindus indica*) Tree # 2530, Hibiscus (*Hibiscus sp.*) Tree # 2531 and Live Oak (*Quercus virginiana*) Tree # 2532, facing south and east. Note Poor structure, severely confined root space, girdling roots (red arrow), over lifted canopy for Tree # 2530, and Tree # 2531 is an exempt shrub. Note poor structure, confined root space, canopy dieback, and over lifted canopy for Tree # 2532.

Trees 2533, 2534, 2535, 2536 & 2537



Tamarinds (*Tamarindus indica*) Tree #'s 2533 & 2534, and Montgomery Palm (*Veitchia arcina*) Tree # 2535, and Solitaire Palms (*Ptychosperma elegans*) Tree #'s 2536 & 2537, facing north, south, and west. Note poor structure, severely confined root space, girdling roots, over lifted canopy for Tree #'s 2533 & 2534. Note Tree #'s 2536 & 2537 are Florida Invasive Species Council Category II Invasives.

Trees 2538, 2539, 2540 & 2541



Solitaire Palm (*Ptychosperma elegans*) Tree # 2538, Tree Ligustrum (*Ligustrum japonicum*) Tree # 2539, Montgomery Palm (*Veitchia arecina*) Tree # 2540, and Mahogany (*Swietenia mahagoni*) Tree # 2541, facing north. Note nutrient deficiency, Florida Invasive Species Council Category II Invasive status for Tree # 2538, and leaf spot and canopy dieback for Tree # 2539. Note nutrient deficiency for Tree # 2540, and poor structure, confined root space, trunk lean, over lifted canopy, canopy dieback, and visual evidence of decay for Tree # 2541.

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Trees 2542, 2545, 2546 & 2547



Live Oak (*Quercus virginiana*) Tree # 2542, Solitaire Palms (*Ptychosperma elegans*) Tree #'s 2545 & 2546, and White Champaca (*Michelia champaca*) Tree # 2547, facing east, south, and north. Note poor structure, confined root space, canopy dieback, over lifted canopy, canopy crowding for Tree # 2542, and Tree #'s 2545 & 2546 are Florida Invasive Species Council Category II Invasives. Note Poor structure, confined root space, canopy dieback, over lifted canopy for Tree # 2547.

Trees 2548, 2553, 2556, 2557 & 2558



Royal Poinciana (*Delonix regia*) Tree # 2548, Latan Palm (*Latania loddigesii*) Tree # 2553, Italian Cypress (*Cupressus sempervirens*) Tree #'s 2556 & 2557, and Royal Palm (*Roystonea regia*) Tree # 2558, facing north, east, west, and south. Note poor structure, confined root space, canopy dieback, over lifted canopy, trunk lean for Tree # 2548, and nutrient deficiency and salt burn for Tree # 2558.

Trees 2559, 2560 & 2571



Royal Palm (*Roystonea regia*) Tree # 2559, Sabal Palm (*Sabal palmetto*) Tree # 2560, and Live Oak (*Quercus virginiana*) Tree # 2571, facing south and north. Note nutrient deficiency and salt burn for Tree # 2559, and poor structure, confined root space, trunk lean, and over lifted canopy for Tree # 2571.

Trees 2572, 2573, 2573A & 2573B



Live Oak (*Quercus virginiana*) Tree # 2572, Royal Palm (*Roystonea regia*) Tree # 2573, Sabal Palm (*Sabal palmetto*) Tree # 2573A, and Date Palm (*Phoenix dactylifera*) Tree # 2573B, facing north, south, and west. Note poor structure, confined root space, trunk lean, over lifted canopy, and unbalanced crown for Tree # 2572, and canopy crowding and nutrient deficiency for Tree # 2573B.

Trees 2574, 2574A, 2575, 2576, 2642 & 2643



Royal Palms (*Roystonea regia*) Tree #'s 2574 & 2575, Royal Poinciana (*Delonix regia*) Tree # 2574A, Sabal Palm (*Sabal palmetto*) Tree # 2576, and Canary Island Date Palms (*Phoenix canariensis*) Tree #'s 2642 & 2643, facing west, south, and north. Note poor structure, confined root space, and over lifted canopy for Tree # 2574A.

Trees 2659, 2660 & 2661



Live Oaks (*Quercus virginiana*) Tree #'s 2659 & 2660, and Royal Poinciana (*Delonix regia*) Tree # 2661, facing north and south. Note poor structure, confined root space, canopy dieback, over lifted canopy, girdling roots for Tree # 2659, and poor structure, confined root space, canopy dieback, over lifted canopy, and heading cuts for Tree # 2660. Note poor structure, confined root space, and over lifted canopy for Tree # 2661.

Trees 2662, 2665, 2665A & 2667



Tree *Ligustrum japonicum* Tree # 2662, Live Oak (*Quercus virginiana*) Tree # 2665, Senegal Date Palm (*Phoenix reclinata*) Tree # 2665A, and White Champaca (*Michelia champaca*) Tree # 2667, facing west and south. Note leaf spot, canopy dieback for Tree # 2662, and bleeding cankers (red arrows), over lifted canopy, and canopy dieback for Tree # 2665. Note poor structure, confined root space, over lifted canopy, and trunk lean for Tree # 2667.

Trees 2668, 2669, 2670, 2671, 2672 & 2673



Jatropha (*Jatropha integerrima*) Tree # 2668, Solitaire Palms (*Ptychosperma elegans*) Tree #'s 2669, 2670, 2672 & 2673, and Mango (*Mangifera indica*) Tree # 2671, facing west. Note Tree # 2668 is an exempt shrub, and Tree #'s 2669, 2670, 2672 & 2673 are Florida Invasive Species Council Category II Invasives. Note Ganoderma conk on trunk (red arrow) for Tree # 2669, and poor structure, confined root space, over lifted canopy, and trunk lean for Tree # 2671.

Trees 2674, 2675, 2681, 2682, 2683, 2684, 2685, 2686, 2687, 2688 & 2689



Montgomery Palms (*Veitchia arecina*) Tree #'s 2674, 2683, 2684, 2686 & 2687, Solitaire Palm (*Ptychosperma elegans*) Tree # 2675, Italian Cypress (*Cupressus sempervirens*) Tree #'s 2681 & 2682, Pygmy Date Palms (*Phoenix roebelenii*) Tree #'s 2685 & 2688, and Royal Poinciana (*Delonix regia*) Tree # 2689, facing west, south and north. Note Tree # 2675 is a Florida Invasive Species Council Category II Invasive, and nutrient deficiencies for Tree #'s 2674, 2683, 2684, 2685, 2686 & 2687. Note poor structure, confined root space, over lifted canopy, and ficus parasite for Tree # 2689.

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Trees 2693, 2697 & 2697A



Avocado (*Persea americana*) Tree # 2693, Sapote (*Pouteria sapota*) Tree # 2697, and Silk Floss (*Ceiba speciosa*) Tree # 2697A, facing north. Note poor structure, canopy crowding, trunk lean for Tree # 2693, and poor structure and canopy crowding for Tree # 2697. Note poor structure, confined root space, over lifted canopy, and galls (red arrow) for Tree # 2697A.

Trees 2698, 2699, 2700, 2701 & 2702



Christmas Palms (*Adonidia merrillii*) Tree #'s 2698 & 2700, Chinese Fan Palm (*Livistona chinensis*) Tree # 2699, Solitaire Palm (*Ptychosperma elegans*) Tree # 2701, and Royal Palm (*Roystonea regia*) Tree # 2702, facing north and east. Note Tree #'s 2699 & 2701 are Florida Invasive Species Council Category II Invasives. Note triple trunk and nutrient deficiency for Tree #'s 2768 & 2700.

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Trees 2703, 2704, 2705, 2706, 2707 & 2709



Christmas Palms (*Adonidia merrillii*) Tree #'s 2703, 2704, 2705, 2706, 2707, and Copperleaf (*Acalypha wilkesiana*) Tree # 2709. Note nutrient deficiencies for Tree #'s 2703, 2704, 2705, 2706, 2707, and Tree # 2709 is an exempt shrub.

Trees 2711, 2712 & 2713



Paradise Tree (*Simaruba glauca*) Tree # 2711, Royal Palm (*Roystonea regia*) Tree # 2712, and Pongam (*Pongamia pinnata*) Tree # 2713, facing east and north. Note poor structure, canopy crowding, trunk lean, deadwood for Tree # 2711, and poor structure, canopy crowding, confined root space, and chlorotic foliage for Tree # 2713. Note nutrient deficiency and double trunk for Tree # 2712.

Trees 2714, 2715, 2722 & 2723



Lychee (*Litchi chinensis*) Tree # 2714, Dracaena (*Dracaena marginata*) Tree # 2715, Spindle Palm (*Hyophorbe verschaffelti*) Tree # 2722, and Date Palm (*Phoenix dactylifera*) Tree # 2723, facing east and west. Note Poor structure, canopy crowding, confined root space, over lifted canopy for Tree # 2714, and Tree # 2715 is an exempt shrub.

Trees 2724, 2737, 2738, 2739, 2740, 2741 & 2742



Seagrape (*Coccoloba uvifera*) Tree # 2724, Thrinax Palm (*Thrinax radiata*) Tree # 2737, Screw Pine (*Pandanus sp.*) Tree # 2738, Coconut Palms (*Cocos nucifera*) Tree #'s 2739 & 2740, and Royal Palms (*Roystonea regia*) Tree #'s 2741 & 2742. Note poor structure, confined root space, over lifted canopy, heading cuts, visual evidence of decay, galls, and deadwood for Tree # 2724. Note poor vigor for Tree # 2738, and nutrient deficiency and canopy crowding for Tree # 2742.

Trees 2745, 2759, 2760, 2761 & 2762



Mahogany (*Swietenia mahagoni*) Tree # 2745, Sabal Palms (*Sabal palmetto*) Tree #'s 2759, 2760, 2761, and Royal Poinciana (*Delonix regia*) Tree # 2762, facing east and west. Note Poor structure, over lifted canopy, confined root space, girdling roots, and vertical stress crack (red arrow) for Tree # 2745. Note poor structure, confined root space, and over lifted canopy for Tree # 2762.

Trees 2768, 2769, 2769A, 2769B, 2769C, 2769D, 2769E, 2769F, 2770, 2771 & 2772



Solitaire Palms (*Ptychosperma elegans*) Tree #'s 2768, 2769, 2769A, 2769B, 2769C, 2769D, 2769E & 2769F, Windmill Palm (*Trachycarpus fortunei*) Tree # 2770, and Royal Palms (*Roystonea regia*) Tree #'s 2771 & 2772, facing east and west. Note Tree #'s 2768, 2769, 2769A, 2769B, 2769C, 2769D, 2769E & 2769F are Florida Invasive Species Council Category II Invasives.

Trees 2773, 2773A, 2774, 2775, 2776, 2777 & 2778



Royal Palms (*Roystonea regia*) Tree #'s 2773, 2773A & 2774, and Date Palms (*Phoenix dactylifera*) Tree #'s 2775, 2776, 2777, facing east and south. Note nutrient deficiencies for Tree #'s 2773, 2773A, and 2774.

Trees 2779, 2780 & 2781



Date Palms (*Phoenix dactylifera*) Tree #'s 2779 & 2780, and Banyan (*Ficus benghalensis*) Tree # 2781, facing east and north. Note Poor structure, canopy crowding, confined root space, over lifted canopy, storm damage, visual evidence of decay, heading cuts, and unbalanced crown for Tree # 2781.

Trees 2782, 2783, 2783, 2785, 2786, 2787, 2788, 2789, 2790 & 2791



Live Oak (*Quercus virginiana*) Tree # 2782, and Pygmy Date Palms (*Phoenix roebelenii*) Tree #'s 2783, 2783, 2785, 2786, 2787, 2788, 2789, 2790 & 2791, facing west and south. Note poor structure, canopy crowding, unbalanced crown, canopy dieback, and deadwood for Tree # 2782. Note trunk wounds for Tree # 2786.

Trees 2792, 2793, 2794, 2795, 2796, 2797 & 2798



Japanese Blueberry (*Elaeocarpus decipiens*) Tree #'s 2792, 2793, 2794, 2795, 2796 & 2797, and Strangler Fig (*Ficus aurea*) Tree # 2798, facing east and south. Note Poor structure, canopy dieback, over lifted canopy, visual evidence of decay, and fungal conks (red arrow) for Tree # 2798.

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Trees 2812, 2813, 2814, 2815, 2816, 2817, 2818, 2819, 2842, 2843 & 2844



Pygmy Date Palms (*Phoenix roebelenii*) Tree #'s 2812, 2813, 2814, 2815, 2816, 2817, 2818 & 2819, Royal Poinciana (*Delonix regia*) Tree # 2842, Mahogany (*Swietenia mahagoni*) Tree # 2843, and Sapodilla (*Manilkara zapota*) Tree # 2844, facing north and west. Note poor structure, canopy crowding, confined root space, over lifted canopy, unbalanced crown for Tree # 2842, and Poor structure, canopy crowding, confined root space, over lifted canopy, large heading cut (red arrow), and unbalanced crown for Tree # 2843. Note Tree # 2844 is a Florida Invasive Species Council Category I Invasive.

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Trees 2845, 2851, 2852 & 2854



Strangler Fig (*Ficus aurea*) Tree # 2845, Royal Poinciana (*Delonix regia*) Tree # 2851, and Weeping Figs (*Ficus benjamina*) Tree #'s 2852 & 2854, facing north and west. Note poor structure, canopy crowding, confined root space, over lifted canopy, and visual evidence of decay (red arrow) for Tree # 2845, and poor structure, canopy crowding, confined root space, and over lifted canopy for Tree #'s 2851, 2852 & 2854.

Trees 2858, 2859, 2860, 2861, 2862, 2863, 2864, 2865, 2866, 2867 & 2868



Royal Poinciana (*Delonix regia*) Tree # 2858, Solitaire Palm (*Ptychosperma elegans*) Tree # 2861, and Coconut Palms (*Cocos nucifera*) Tree #'s 2859, 2860, 2862, 2863, 2864, 2865, 2866, 2867 & 2868, facing west. Note Poor structure, canopy crowding, deadwood, over lifted canopy for Tree # 2858, and Tree # 2861 is a Florida Invasive Species Council Category II Invasive.

Trees 2869, 2870, 2872, 2872A, 2873 & 2875



Weeping Fig (*Ficus benjamina*) Tree # 2869, Coconut Palms (*Cocos nucifera*) Tree #'s 2870, 2872, 2872A & 2873, and Seagrape (*Coccoloba uvifera*) Tree # 2875, facing west. Note poor structure, canopy crowding, over lifted canopy, visual evidence of decay for Tree # 2869, and poor structure, canopy crowding, deadwood, visual evidence of decay (red arrow) for Tree # 2875.

Trees 2876 & 2877



Seagrapes (*Coccoloba uvifera*), facing west. Note poor structure, canopy crowding, deadwood, visual evidence of decay for Tree # 2876, and canopy crowding, poor structure, trunk lean, and heading cuts for Tree # 2877.

End Report



Mark C. Williams

 **RCA #580**
Registered Consulting Arborist®



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ISA Tree Risk Assessment Qualified
LIAF Certified Landscape Inspector #2007-0083

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