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26 April 2021

**To:**

**Russell Blue**  
**7786 Lakeside Blvd.-suite 612**  
**Boca Raton, Fl. 33434**  
**561-862-3391**  
**blueprintsny.fl@gmail.com**

**Subject:**

**Lot #9 Block 19 on Marseille Dr - Arborist Report**  
**Miami Beach, Fl. 33141-3608**  
**Folio: 02-3210-010-0050**

Dear Mr. Blue,

Please find the enclosed Arborist Report for lot #9, block 19 on Marseille Dr. Miami Beach, Florida 33141. This Report documents trees and palms within the property boundary with pertinent environmental conditions. This report will document current measurements and assess species health. Observations, discussion and recommendations are included for your review.

Should you have any questions or comments regarding this document, please contact us.

Regards,

**True Tree Service, LLC**



Ian Wogan  
Certified Arborist #FL-6594A  
Registered Consulting Arborist #684

**Lot #9 - Block 19, Marseille Dr.  
Miami Beach, Florida 33141  
Arborist Report**

**Prepared For:**

**Russell Blue  
561-862-3391  
blueprintsny.fl@gmail.com**

**Prepared By:**

True Tree Service, LLC



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## Summary

This arborist report provides documentation of the palms and trees and environmental conditions on the property designated as Lot #9, Block 19 in the Normandy Waterway Sub-division on Marseille Dr. Miami Beach, Florida. The property representative Mr. Russell Blue has requested an arborist report to document the existing tree and palms. This report will include species condition, measurements, and environmental considerations important to the disposition process.

Trees with their data can be found in **Appendix A - Tree Inventory**. The general environment may be described as vacant property. This lot has bulkheaded water access along the north property boundary. Mature palms are the dominant feature with a mix of *Roystonea regias*'s and *Cocos nucifera*. This lot is not presently fenced and is accessible.

Color photos of pertinent resources and issues identified from site observations are provided in **Appendix D – Photo Documentation**. Comments, discussions, notes, or recommendations follow applicable tree or environmental ordinances in effect at the time of this report as well as ANSI-A300 and ISA best management industry practices. City of Miami Beach ordinances verified current as of 15 February 2021.

## Introduction

Mr. Russell Blue (hereinafter the “Client”) contacted True Tree Service (hereinafter “TTS”) requesting an Arborist Report documenting existing trees and palms and their condition on site at Lot #9, Block 19 in the Normandy Waterway Sub-division on Marseille Dr. Miami Beach, Florida. This report will document conditions found on the inspection date (21 April 2021) and environmental conditions relevant to the existing species. Jurisdiction rests with City of Miami Beach and ordinances (version 15 Feb. 2021) in effect at the time of this report will be referenced.

TTS performed the site visit to measure and evaluate existing tree conditions along with any environment factors that may affect tree health. Objectives of this report are to document current conditions and identify issues important to the client regarding tree resources and any affects to existing structures.

## Assignment

Based on site visits and discussion with Client, our Assignment was:

- ✦ Examine tree resources and environmental conditions at the onsite location and document all data taken during the inspection.
- ✦ Provide results to the client and review any negative issues related to inspected trees or palms.
- ✦ Provide recommendations that will provide prudent actions for continued viability of established species.

## Limits of the Assignment

Based on discussions and e-mail with the client, this assignment will be limited to an Arborist Report. Any additional work recommended or required such as tree removals, mitigation plantings, pruning, Tree Health Care, or onsite supervision of work are not included in this assignment.

## Purpose and Use of Report

Based on the overall objectives of the client, this report will document all applicable tree resource information. At the client’s discretion this may be used to provide information for the City of Miami Beach environment and sustainability department related to tree resources at the site for completing any future permitting actions.

## Observations

This lot has no structures and is not landscaped. There is active clearing on lot #10 of the understory that has grown up and is disturbing the grade on this lot. Environmental conditions can be described as moderate with a mild saltwater exposure based on northwest bulkhead to the Normandy waterway leading to the Biscayne Bay environment. Trees and palms within the property are considered tolerant of these conditions. Soil content appears as some sand with compacted calcareous / limestone fill.

The focus of this inspection are the palms located in this specific lot. These palms are mature and are in groups appearing as a volunteer type rather than a planned landscape feature. The mature Royal palms and Coconut palms may have seeded these palm groups. The group of palms in the center of the property are mature and have sufficient spacing to allow acceptable growth characteristics. They appear in good health.

Palms along the north bulkhead area consist of a Fan palm, and 4 Coconut palms, 3 are immature and 1 is mature. These palms are spaced adequately and appear in good health. This area has not had any clearing activity and the palm root systems remain undisturbed.

Root and trunk protection features have not been established on this lot. The palms that are to remain will require installation of protective features for upcoming activity where machines are expected to travel through the areas adjacent to the palms.

## Recommendations

The following recommendations are made considering the existing species at the time of this report. .

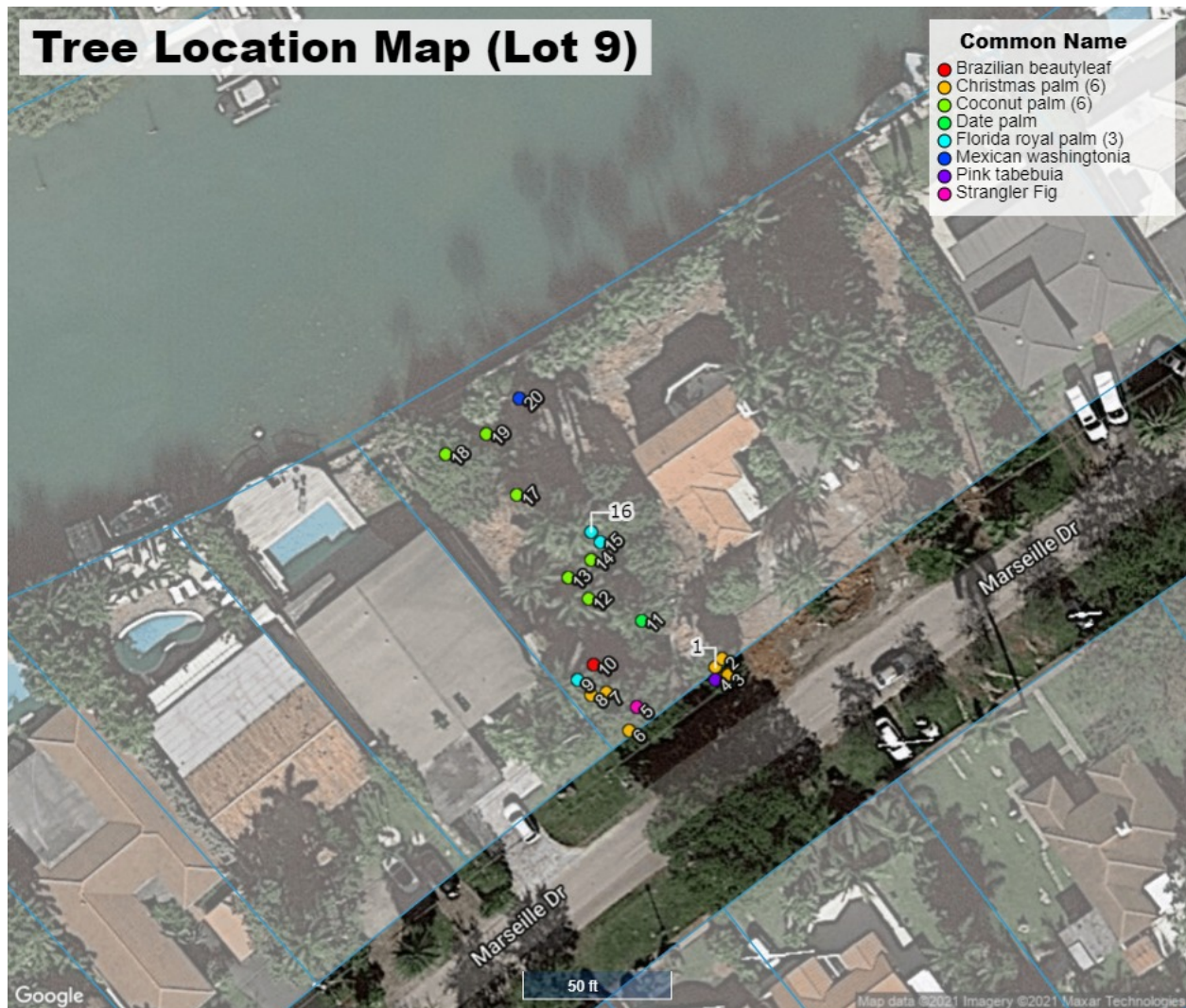
- The southwest area where the small Ficus and several solitaire palms are growing should be cleared of weeds, vines and undergrowth. The ficus has undergone some extensive top pruning and should have an arborist determine the best thinning procedures to help the tree regain its shape and reduce the large area it presents in a severe wind event. This group of trees/palms should have a protective barrier.
- The group of palms (2 Royals and 3 Coconut palms) in the center of the lot should have a protective barrier around it conforming to the Miami-Dade Landscape manual requirement.
- Protection for the palms lining the bulkhead area should be installed.

## Appendix A – Tree Inventory

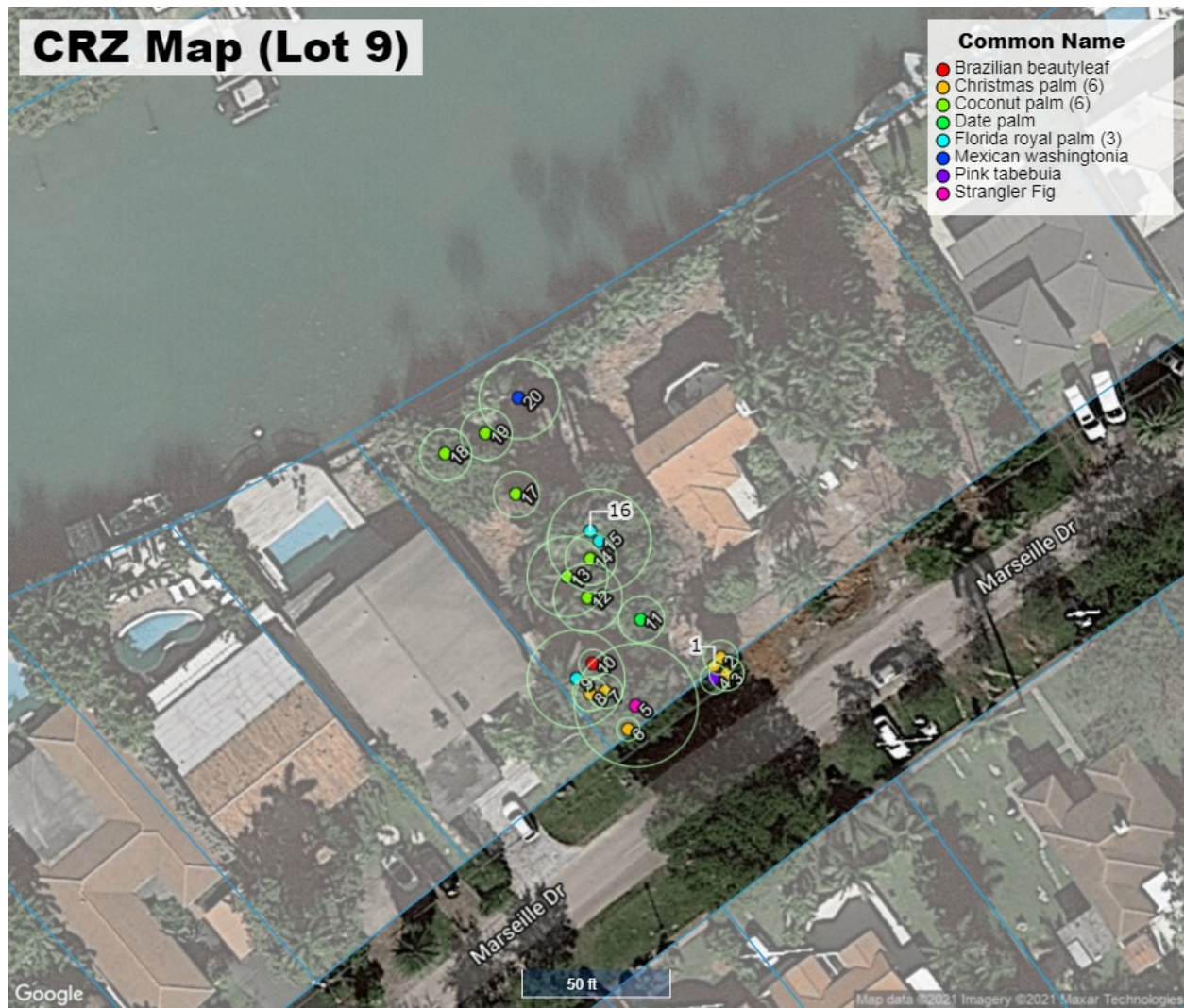
#	SCIENTIFI NAME	COMMON NAME	DBH in	HGT ft	CAN ft	CRZ ft	CONDITION	DISPOSITION
1	<i>Adonidia merrilli</i>	Christmas palm	6	18	6	6	Good	Remain
2	<i>Adonidia merrilli</i>	Christmas palm	6	18	6	6	Good	Remain
3	<i>Adonidia merrilli</i>	Christmas palm	6	18	6	6	Good	Remain
4	<i>Tabebuia heterophylla</i>	Pink tabebuia	5	16	12	5	Fair	Remain
5	<i>Ficus aurea</i>	Strangler Fig	21.5	22	22	21.5	Good	Remain
6	<i>Adonidia merrilli</i>	Christmas palm	4	14	6	4	Good	Remain
7	<i>Adonidia merrilli</i>	Christmas palm	6	22	6	6	Good	Remain
8	<i>Adonidia merrilli</i>	Christmas palm	6	22	6	6	Good	Remain
9	<i>Roystonea regia</i>	Florida royal palm	17	45	22	17	Good	Remain
10	<i>Calophyllum brasiliense</i>	Brazilian beautyleaf	5	20	12	5	Fair	Remain
11	<i>Phoenix spp.</i>	Date palm	8	22	8	8	Fair	Remain
12	<i>Cocos nucifera</i>	Coconut palm	12	30	18	12	Good	Remain
13	<i>Cocos nucifera</i>	Coconut palm	14	40	18	14	Good	Remain
14	<i>Cocos nucifera</i>	Coconut palm	9	20	18	9	Good	Remain
15	<i>Roystonea regia</i>	Florida royal palm	18	45	18	18	Good	Remain
16	<i>Roystonea regia</i>	Florida royal palm	16	45	18	16	Good	Remain
17	<i>Cocos nucifera</i>	Coconut palm	8	18	8	8	Good	Remain
18	<i>Cocos nucifera</i>	Coconut palm	9	25	8	9	Fair	Remain



## **Appendix B – Property Detail**

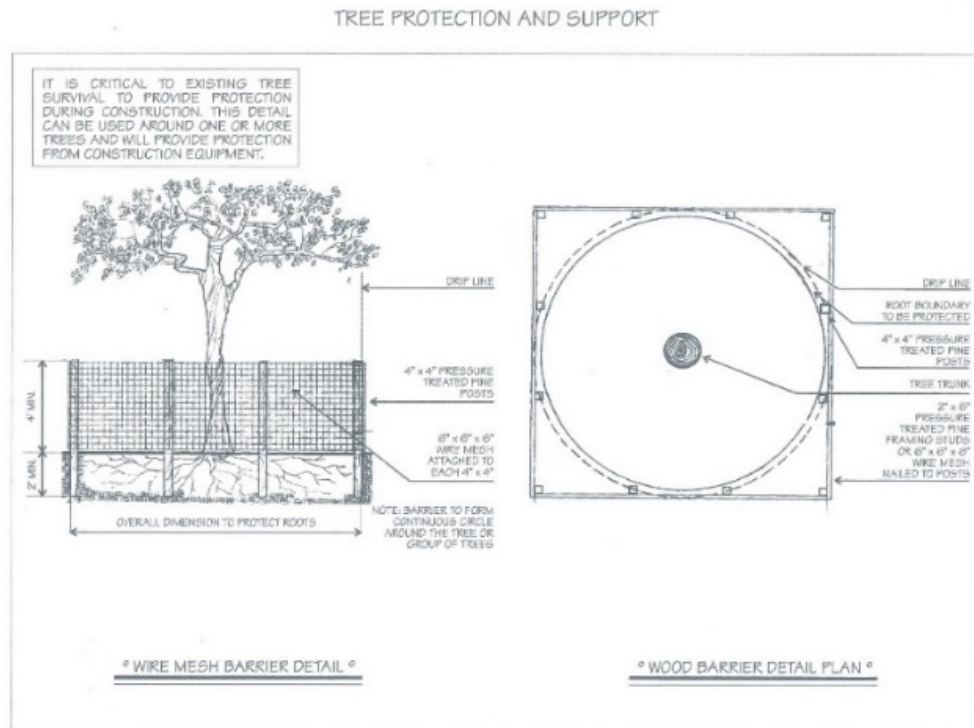


**Figure 1 – Tree Locations**



**Figure 2 – Critical Root Zones**

## Appendix C – Tree Protection Detail



### Notes for Root Protection Zones and Barriers;

1. Approved tree protection zone barriers shall be constructed to the above diagram specifications unless approved otherwise. Refer to the Miami-Dade County landscape manual.
2. Human traffic, if required within protected root zones, shall be routed on designated mulched paths.
3. Staging areas, material storage and ingress/egress should occur outside any tree protection zone.
4. The canopies of adjacent property trees were inspected and will not be affected by proposed construction.
5. If tree protective measures cannot be constructed in accordance with the above, a reasonable alternative must be proposed by the agent and approved by City of Miami Environmental Resource Department.

## Tree Protection Detail

## **Appendix D– Photo Documentation**





**Photo 1**  
**Palm #1**



**Photo 2**  
**Palm #2**



**Photo 3**  
**Palm #3**



**Photo 4**  
**Palm #4**





**Photo 5  
Tree #5**



**Photo 6  
Palm #6**





**Photo 7**  
**Palm #7**



**Photo 8**  
**Palm #8**



**Photo 9**  
**Palm #9**



**Photo 10**  
**Tree #10**

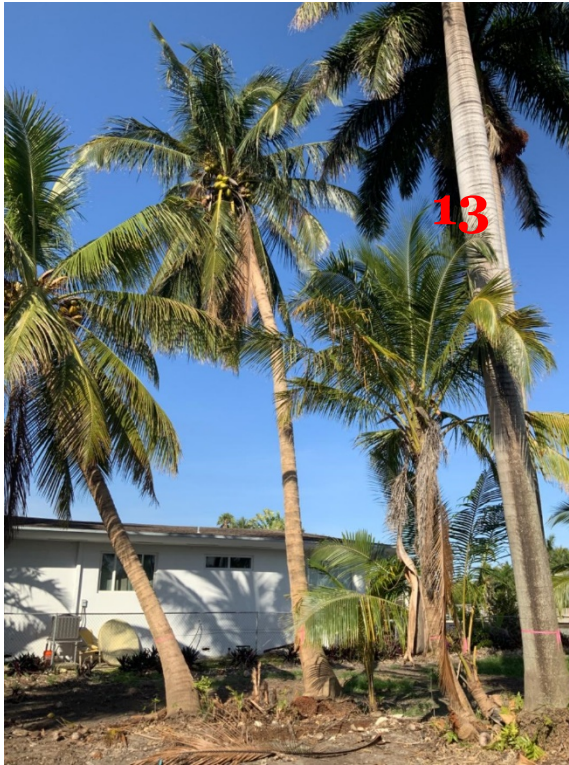




**Photo 11**  
**Palm #11**



**Photo 12**  
**Palm #12**



**Photo 13**  
**Palm #13**



**Photo 14**  
**Palm #14**





**Photo 15**  
**Palm #15**



**Photo 16**  
**Palm #16**



**Photo 17**  
**Palm #17**



**Photo 18**  
**Palm #18**





**Photo 19**  
**Palm #19**



**Photo 20**  
**Palm #20**

## **Appendix E – Assumptions and Limiting Conditions**

1. Any legal description provided to the True Tree Service is assumed to be correct. Any titles and ownerships to any property are assumed to be good and marketable. No responsibility is assumed for matters legal in character. Any and all property is evaluated as though free and clear, under responsible ownership and competent management.
2. Care has been taken to obtain all information from reliable sources. All data has been verified insofar as possible; however, True Tree Service can neither guarantee nor be responsible for the accuracy of information provided by others.
3. True Tree Service shall not be required to give testimony or attend court by reason of this report unless subsequent contractual arrangements are made, including payment of an additional fee for such services as described in the fee schedule and contract of engagement.
4. Loss or alteration of any part of this report invalidates the entire report.
5. Possession of this report or a copy thereof does not imply right of publication or use for any purpose by any other than the client to whom it is intended or permitting without the prior expressed written or verbal consent of True Tree Service.
6. Neither all nor any part of the contents of this report, nor copy thereof, shall be conveyed by anyone, including the client, to the public through advertising, public relations, news, sales or other media, without the prior expressed written or verbal consent of True Tree Service particularly as to value conclusions, identity of the consultant, or any reference to any professional society or institute or to any initialed designation conferred upon True Tree Service as stated in the qualifications.
7. This report and values expressed herein represent the opinion of True Tree Service, and True Tree Service's fee is in no way contingent upon the reporting of a specified value, a stipulated result, the occurrence of a subsequent event, nor upon any finding to be reported.
8. Sketches, diagrams, graphs, and photographs in this report, being intended as visual aids, are not necessarily to scale and should not be construed as engineering or architectural reports or surveys unless otherwise specified.
9. Unless expressed otherwise: (1) information contained in this report covers only those items that were examined and reflects the condition of those items at the time of inspection; and (2) the inspection is limited to visual examination of accessible items without dissection, excavation, probing, or coring. There is no warranty or guarantee, expressed or implied, that problems or deficiencies of the plant or property in question may not arise in the future.



## Appendix F – Certificate of Performance

I, Ian Wogan, certify that:

1. I have verified tree and environmental conditions located at the site referred to in this report on the dates indicated and have stated my findings accurately to the best of my knowledge. The extent of the evaluation is stated in the attached report and the Limits of the Assignment.
2. I have no current or prospective interest in the trees or the property that are the subject of this report and have no personal interest or bias with respect to the parties involved.
3. The analysis, opinions, and conclusions stated herein are my own and are based on current scientific procedures and facts.
4. My analysis, opinions, and conclusions were developed and this report has been prepared according to commonly accepted arboricultural practices.
5. No one provided significant professional assistance to me, except as indicated within the report.
6. My compensation is not contingent upon the reporting of a predetermined conclusion that favors the cause of the client or any other party nor upon the results of the assessment, the attainment of stipulated results, or the occurrence of any subsequent events.
7. I am a member in good standing of the International Society of Arboriculture as a certified arborist. I have been professionally involved in the field of arboriculture for a period of more than 5 years.



Ian Wogan  
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26 April 2021