



Tim Hodgins –ISA Certified Arborist FL-6128A

To whom it may concern,

I, Tim Hodgins, (ISA certified arborist) was contracted, on 7/10/23 to make an Arborist Report at 3225 NE 6st Pompano Beach Fl 33062.

- 1- Norfolk Pine (*Araucaria heterophylla*) 24" DBH, 50' HT, 15' SPR Is nuisance specie.
- 2- Roebelenii Palm (*Phoenix roebelinii*) Double 4"-4" DBH, 4'-3' HT, 6' SPR and is in fair.
- 3- Christmas Palm (*Adonidia merrillii*) Double 5"-5" DBH, 8'-8' HT, 6' SPR and is in good condition.
- 4- Christmas Palm (*Adonidia merrillii*) Double 5"-5" DBH, 8'-8' HT, 6' SPR and is in good condition.
- 5- Roebelenii Palm (*Phoenix roebelinii*) Double 4"-4" DBH, 4'-8' HT, 8' SPR and is in fair.
- 6- Coconut Tree (*Coco nucifera*) 12" DBH 20' HT, 20' SPR good condition.
- 7- Roebelenii Palm (*Phoenix roebelinii*) Double 5"-6" DBH, 3'-3' HT, 5' SPR and is in fair.
- 8- Solitaire Palm (*Ptychosperma elegans*) 5" DBH, 30' HT, 5' SPR and is in good condition.
- 9- Frangi Pani (*Plumeria rubra*) 6" DBH, 10' HT, 15' SPR and is in good condition.
- 10- Queen Palm (*Syagrus romanzoffiana*) 8" DBH, 12' HT, 3' SPR and is in poor condition.
- 11- Norfolk Pine (*Araucaria heterophylla*) Double 24" -24" DBH, 50'-50' HT, 20' SPR Is nuisance specie.
- 12- Ficus Tree (*Ficus benjamina*) 16" DBH, 30' HT, 20' SPR and is in good condition.
- 13- Solitaire Palm (*Ptychosperma elegans*) Double 2" DBH, 10' HT, 4' SPR and is in fair condition.
- 14- Strangler Fig (*Ficus aurea*) 11", DBH, 25' HT, 20' SPR and is in good condition. Native
- 15- Cabbage Palm (*Sabal Palmetto*) 15", DBH, 8' HT, 14' SPR and is in fair condition. Native
- 16- Carrot Wood Tree (*Cupaniopsis anacardioides*) 16", DBH, 25' HT, 30' SPR. Invasive Should be remove causes other native species of plants to die out. (<https://plants.ifas.ufl.edu/plant-directory/cupaniopsis-anacardioides/>)

Per Chapter 17, ANSI A-300 standards recommendations, the Tree Protection Zone (TPZ) shall consist of installation of a temporary fencing where possible (based on the constraints of the areas and locations) to protect the root zone of any tree or palm within the construction area. Consideration should be taken as to the age of the tree and trunk diameter, with emphasis on the species and its ability to tolerate disturbances associated with development and construction.

General recommendations for establishing a Tree Protection Zone are as follows:

- Tree Protection Zone (TPZ) shall be determined by a Certified Arborist.
- If Root pruning is necessary should be performed with hand tools using sharp cuts to avoid damaging or "ripping" the roots.
- Any root pruning performed within the TPZ should incorporate an irrigation plan following ANSI A-300 (Part 8) Root management Standard.
- In the area where root pruning is performed, irrigation should be monitored in a way that maintains adequate moisture to the soil.
- During demolition or development, there should be no mechanical injury, storage or soil compaction within the TPZ.

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- There should be no change in the grade within the designated TPZ.
- All necessary pruning or trimming operations should follow ANSI A-300 (Part 1) Standard.
- TPZ barriers shall remain in place and intact until approved landscape operations begin. Barriers may be removed temporarily to accommodate construction needs provided that the manner purpose for such temporary removal will not harm the trees.

Should any additional information be required, please contact me directly.

Sincerely,

Timothy Hodgins

305-469-4498

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REVISIONS		URBAN FORESTRY CITY OF POMPAHO BEACH	LANDSCAPE STANDARDS	
BY	DATE		TREE PROTECTION DETAIL	
TCW	04/2010	SCALE: N.T.S.	APPROVED BY:	DATE: SEP 2021
AS	09/2021		URBAN FORESTER	104-1

NOTE: BARRIER TO FORM CONTINUOUS CIRCLE AROUND THE TREE OR GROUP OF TREES. SEE LANDSCAPE PLAN FOR LOCATION OF TREES TO REMAIN.

TREE PROTECTION DETAIL

OVERALL DIMENSION TO BE LOCATED AT DRIPLINE

4" MIN.

2" MIN.

DRIPLINE

FENCE TO EXTEND TO THE EDGE OF THE DRIPLINE OR MORE WHERE POSSIBLE

THREE ROWS OF SPLIT RAIL FENCING (2"x4") TO BE PLACED AROUND ALL EXISTING TREES TO REMAIN

WOODEN STAKES (2"x4"x6" MIN.) ON 5' CENTERS - TO SUPPORT SPLIT RAIL FENCING

NOTES:

- UNDERGROUND UTILITY LINES SHALL BE LOCATED AROUND THE TREE PROTECTION AREA WHERE POSSIBLE. IF THIS IS NOT POSSIBLE, A SUNKEL MADE BY A POWER-DRIVEN TOOL, SUCH AS A POST-HOLE DIGGER, MAY BE USED UNDER THE TREE.
- INSTALLATION OF FENCES AND WALLS SHALL TAKE INTO CONSIDERATION THE ROOT SYSTEMS OF EXISTING TREES. POST-HOLE AND TRUCKS SHOULD BE GUIDED BY HAND AND ADJUSTED AS NECESSARY TO AVOID DAMAGE TO MAJOR ROOTS.
- NO EXCAVATION OR DEMOLITION ACTIVITY—INCLUDING GRADING, THE OPERATION OF PAVING OR HEAVY EQUIPMENT OR THE STORAGE OF MATERIALS—SHALL BE ALLOWED WITHIN THE TREE PROTECTION AREA.
- CONTRACTOR TO INSTALL PROTECTIVE FENCE BARRIER AROUND ALL EXISTING TREES TO REMAIN - AT THE START OF THE PROJECT - FENCE TO REMAIN IN PLACE THROUGHOUT THE DURATION OF THE PROJECT.
- CONTRACTOR SHALL TAKE EXTRA CARE DURING EXCAVATION AND UTILITY OPERATIONS TO PROTECT ALL EXISTING TREES - AND SHALL BE RESPONSIBLE TO REPLACE ANY TREES DAMAGED DURING CONSTRUCTION.

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ID	Botanical name	Common name	DBH (INCH)	Spread (FT)	Height (FT)	Condition	Disposition	Reason	CRZ	TPZ
1	<i>Araucaria heterophylla</i>	Norfolk Pine	24	15	50	Nuisance	Remove	Interferes with construction	N/A	N/A
2	<i>Phoenix roebellini</i>	Robellini (double)	Removed under demolition permit BP23-00004098							
3	<i>Adonidia merriilli</i>	Christmas Palm (double)	5-5	6	8-8	Good	Relocate	Interferes with construction	N/A	N/A
4	<i>Adonidia merriilli</i>	Christmas Palm (double)	5-5	6	8-8	Good	Relocate	Interferes with construction	N/A	N/A
5	<i>Phoenix roebellini</i>	Robellini (double)	Removed under demolition permit BP23-00004098							
6	<i>Coco nucifera</i>	Coconut Tree Palm	12	20	20	Good	Remove	Interferes with construction	N/A	N/A
7	<i>Phoenix roebellini</i>	Robellini (double)	5-5	5	3	Good	Remove	Interferes with construction	N/A	N/A
8	<i>Ptychosperma elegans</i>	Solitaire Palm	5	5	30	Good	Remove	Interferes with construction	N/A	N/A
9	<i>Plumeria rubra</i>	Frangi Pani	6	15	10	Good	Relocate	Interferes with construction	N/A	N/A
10	<i>Syagrus romanzoffiana</i>	Queen Palm	8	3	12	Poor	Remove	Interferes with construction	N/A	N/A
11	<i>Araucaria heterophylla</i>	Norfolk Pine (double)	24-24	20	50	Nuisance	Remove	Interferes with construction	N/A	N/A
12	<i>Ficus benjamina</i>	Ficus tree	16	20	30	Good	Remain	Remain	8'	34x6'
13	<i>Ptychosperma elegans</i>	Solitaire Palm	2	4	10	Good	Remain	Remain	2'	34x6'
14	<i>Ficus aurea</i>	Strangler fig	11	20	25	Good	Remain	Remain	8'	34x6'
15	<i>Sabal palmetto</i>	Cabbage palm	15	14	8	Fair	Remove	Interferes with construction	N/A	N/A
16	<i>Cupaniopsis anacardioides</i>	Carrot wood	16	30	25	Invasive	Remove	Interferes with construction	N/A	N/A



TREE #1



TREE #2



TREE #3

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TREE #4, #8



TREE #5



TREE #6



TREE #7



TREE #9



TREE #10

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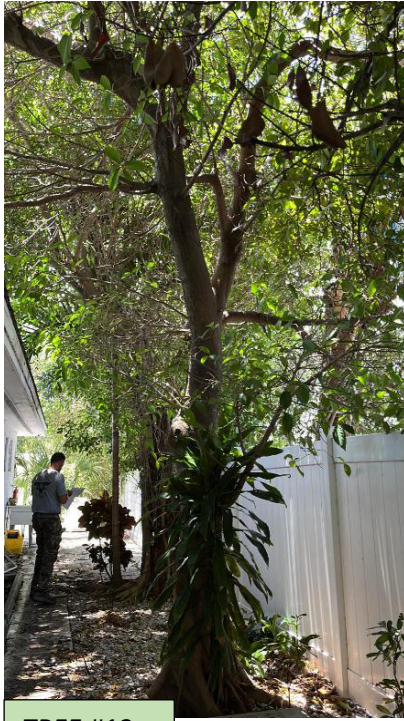
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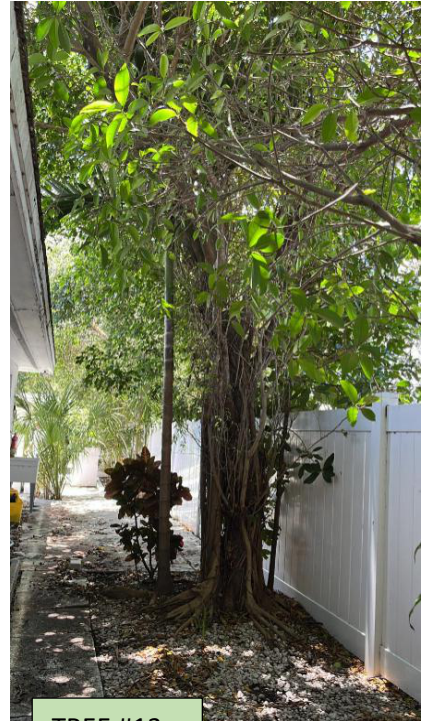
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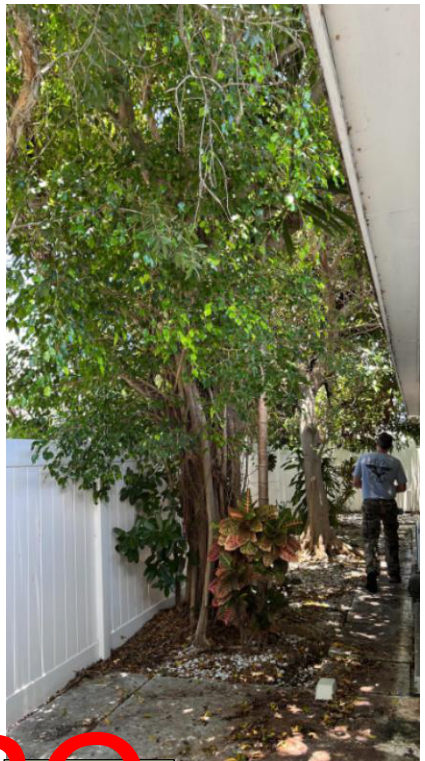
TREE #11



TREE #12



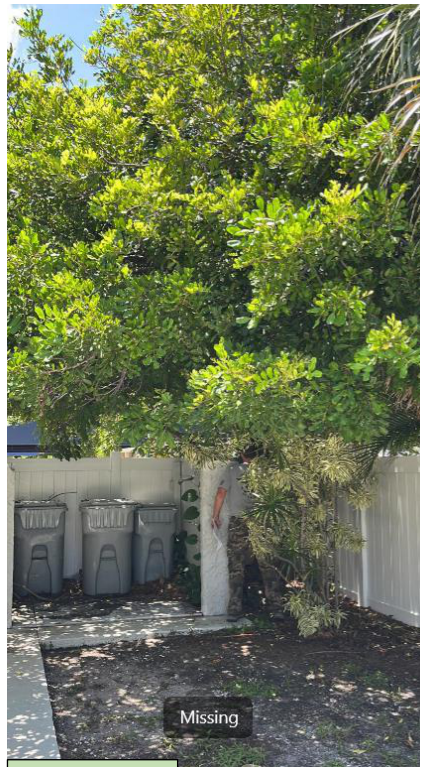
TREE #13



TREE #14



TREE #15



TREE #16

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