



DRC

Foliage Expressions LLC

PZ24-12000008
Guillermo Salazar M.S.

09/18/2024

Landscape Designer/Horticulturist/Arborist

TRAQ - ISA ARBORIST # FL-6208A

LIAF Certified Landscape Inspector # 2008-0079

FNGLA Certified Horticulture Professional #H6106782

Arborist Report

3225 NE 5th St,
Pompano Beach, FL
33062



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5/15/2024

Arborist Report

On August 3, 2023, I visited the property located at 3225 NE 5th St, Pompano Beach, FL 33062 at the request of owner.

I evaluated all the existing shade trees and palm trees on site in anticipation of future construction activities. For each tree, I confirmed species, location and size (Height, Spread, DBH); evaluated condition (Poor, Fair, Good); determined disposition (Remove, Retain, Relocate) assigned a number and provided pertaining comments about health of each individual tree and provided photographs for each individual species and location. All trees subject of this arborist report corresponds with provided site tree survey by Viscaya Surveying and Mapping Inc. Dated 3/30/23

This arborist report also includes a Tree Appraisal for all specimen trees/palms (equal to or greater than 18" inch DBH) by an ISA Certified Arborist in accordance with Rule 14-40.030, Florida Administrative Code, as amended, and submitted as part of the application for a Tree Permit and provides a dollar value for each existing tree included on the tree survey within the scope of work as per City of Pompano Beach requirements.

Please feel free to contact me should you have any questions and thank you for the opportunity to assist with this project.

Sincerely,



Guillermo A. Salazar

Contact Information:

Guillermo Salazar

TRAQ Certified Arborist

Foliage Expressions LLC

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www.foliageexpressions.com

Tree # 1

Common Name

Australian Pine

Scientific Name

Casuarina equisetifolia

DBH (in) – 20"

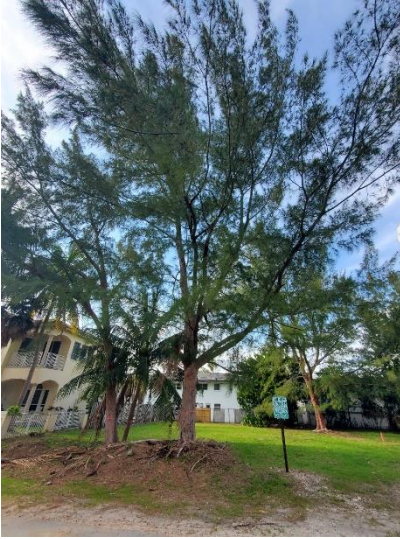
Height (ft) – 50'

Canopy Spread (ft) 40'

Condition – Poor

Disposition – To be removed

Invasive Exotic- YES

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Native? - No
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Tree #1 is an Australian Pine an invasive exotic tree species as per FLEPPC Category I list of species. Tree is located south side of the property on site. This Australian pine is in poor condition with many co-dominant leaders compromising tree stability and risk of failing. This tree is in conflict as well with the proposed new development and is proposed to be removed with no mitigation required.

Tree # 2

Common Name

Australian Pine

Scientific Name

Casuarina equisetifolia

DBH (in) – 16"

Height (ft) – 35'

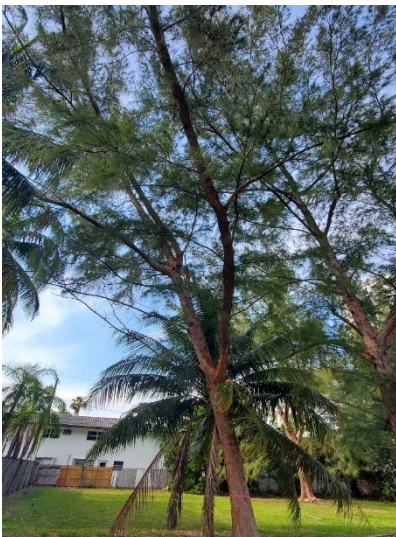
Canopy Spread (ft) 30'

Condition – Poor

Disposition – To be removed

Invasive Exotic- YES

Native? - No



Tree #2 is an Australian Pine is an invasive exotic tree species as per FLEPPC Category I list of species. Tree is located south side of the property on site. This Australian pine is in poor condition with two main co-dominant leaders compromising tree stability and risk of failing. This tree is in conflict as well with the proposed new development and is proposed to be removed with no mitigation required.

Tree # 3

Common Name

Coconut Palm

Scientific Name

Cocos nucifera

DBH (in) – 8 "

Condition – fair

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Native? - No

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Height (ft) – 16'

Disposition – To be removed

Canopy Spread (ft) 15'



Tree #3 is a Coconut palm. This palm is in fair condition its upper canopy shows interveinal chlorosis and extreme burning on lower of fronds. The trunk shows clear signs of tapering reducing its girth on the top and slightly vent sideways due to severe nutritional deficiencies. This palm has been severely neglected over the years due to lack of care fertilization and watering. This palm is currently proposed to be removed as part of the upcoming new construction activities and will be mitigated on site.

Tree # 4

Common Name

Australian Pine

Scientific Name

Casuarina equisetifolia

DBH (in) – 23 "

Condition – Poor

Native? - No

Height (ft) – 50'

Disposition – To be removed

Canopy Spread (ft) 40'

Invasive Exotic- YES



Tree #4 is an Australian Pine is an invasive exotic tree species as per FLEPPC Category I list of species. Tree is located in the middle of the lot north side of the property on site. This Australian pine is in poor condition with three main co-dominant leaders compromising tree stability and risk of failing. This tree is in conflict as well with the proposed new development and is proposed to be removed with no mitigation required.

Tree #5**Common Name**

Carrotwood Tree

Scientific NameCupaniopsis anacardioides**DBH (in) – 7 "****Height (ft) – 20'****Canopy Spread (ft) 15'****Condition – Good Native? - No****Disposition - To be removed****Invasive Exotic- YES**

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Tree #5 is a Carrotwood tree a very highly invasive exotic tree category 1 as per FLEPPC latest list. This tree is located N side of the property. This tree is probably a seedling of other invasive exotics found in this property or adjacent neighbors. Therefore, immediate removal is recommended and current disposition as per site development is to be removed with no mitigation required.

Tree #6**Common Name**

Bishopwood

Scientific NameBischofia javanica**DBH (in) – 30"****Height (ft) – 60'****Canopy Spread (ft) 30'****Condition – Good****Native? – No****Disposition – To be removed****Invasive Exotic- YES**

Tree #6 is an individual single trunk Bischofia tree category I invasive exotic this tree is located middle of the property side of the property along landscape buffer area facing Ingraham Hwy and is currently proposed to remain on site. This tree is a Miami Dade county Prohibited species and an invasive exotic pest plant list category I as per FLEPPC and is highly encouraged to be removed in the future to prevent any spread throughout the property.

Tree # 7**Common Name**

Sabal Palm

Scientific NameSabal palmetto**DBH (in)** 14"**Condition** – Good**Native?** - Yes**Height (ft)** – 8' OA**Disposition** – To be removed

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Canopy Spread (ft) 8'

Tree #7 is a young size sable palm in a fair condition its upper canopy shows interveinal chlorosis and extreme burning on lower of fronds. This palm is a volunteer seedling probably from wildlife dispersal. This palm is currently proposed to be removed as part of the upcoming new construction activities.

Tree #8**Common Name**

Seagrape

Scientific NameCoccoloba uvifera**DBH (in)** – 16 "**Condition** – Fair**Native?** - Yes**Height (ft)** – 25'**Disposition** - To be removed**Canopy Spread (ft)** 25'

Tree #8 is a young Seagrape tree located north side of the property this tree probably was dispersed from wildlife seeds. Tree is in fair condition has severe codominant leaders and included bark and has been severely damaged and deformed during previous storm events and is growing more like a bush with several trunks. This tree is in conflict with proposed new construction and is currently proposed to be removed and mitigated on site.

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Tree # 9**Common Name**

Australian Pine

Scientific Name*Casuarina equisetifolia***DBH (in)** – 21"**Height (ft)** – 60'**Canopy Spread (ft)** 40'**Condition** – Poor**Disposition** – To be removed**Invasive Exotic**- YES

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Native? - No

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Tree #9 is a large Australian Pine as per attached picture. This tree is an invasive exotic tree species as per FLEPPC Category I list of species. Tree is located north east side of the property on site. This Australian pine is in poor condition with three main co-dominant leaders compromising tree stability and risk of failing. Damage to adjacent property is highly probable. This tree is in conflict as well with the proposed new development and is proposed to be removed with no mitigation required.

Tree # 10 & #11**Common Name**

Australian Pine

Scientific Name*Casuarina equisetifolia***DBH (in)** – 7"**Height (ft)** – 30'**Canopy Spread (ft)** 20'**Condition** – Poor**Disposition** – To be removed**Invasive Exotic**- YES**Native?** - No

Trees #10 & #11 are both Australian Pines invasive exotic tree species as per FLEPPC Category I list of species. Trees are located east side of the property on site. These Australian pines are seed dispersed by adjacent existing large Australian pine trees. Trees are in good condition with one single leader. Damage to adjacent property is highly probable. These trees are in conflict as well with the proposed new development and is proposed to be removed with no mitigation required.

Tree # 12**Common Name**

Australian Pine

Scientific NameCasuarina equisetifolia**DBH (in) – 15 "****Condition – Good****Height (ft) – 40'****Disposition – To be removed****Canopy Spread (ft) 30'****Invasive Exotic- YES**

Tree #12 is an Australian Pine an invasive exotic tree species as per FLEPPC Category I list of species. Tree is located south side of the property on site. This Australian pine is in good condition with one main leader. Damage to adjacent property is highly probable. This tree is in conflict as well with the proposed new development and is proposed to be removed with no mitigation required.

Tree # 13**Common Name**

Coconut Palm

Scientific NameCocos nucifera**DBH (in) – 10 "****Condition – Fair****Native? - No****Height (ft) – 30' OA****Disposition – To be removed****Canopy Spread (ft) 15'**

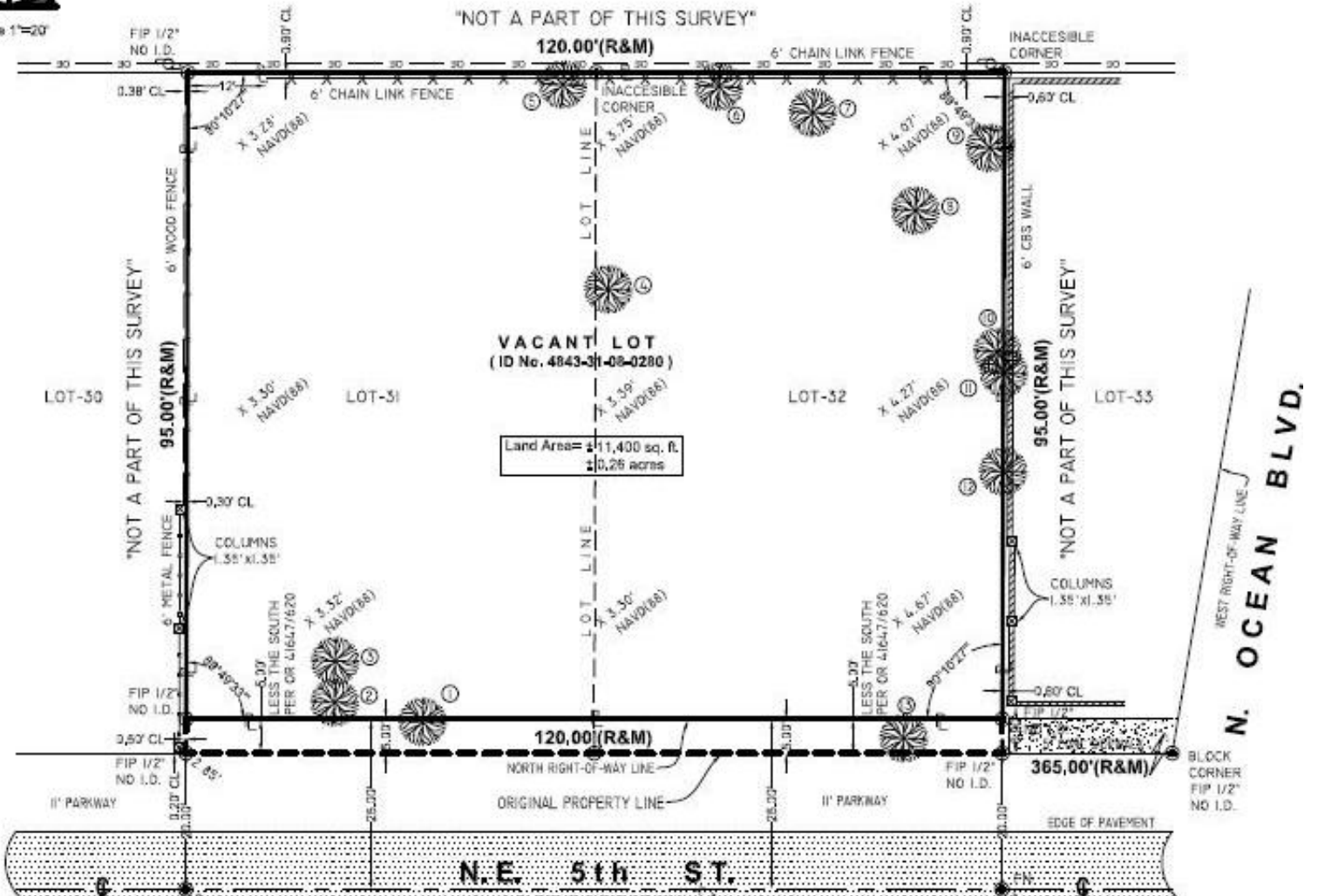
Tree #13 is a Coconut palm. This palm is located SE side of the property and is in fair condition its upper canopy shows interveinal chlorosis and extreme burning on lower of fronds. The trunk shows clear signs of tapering reducing its girth on the top and slightly vent sideways due to severe nutritional deficiencies. This palm has been severely neglected over the years due to lack of care fertilization and watering. This palm is currently proposed to be removed as part of the upcoming new construction activities and will be mitigated on site.

Survey by Viscaya Surveying and Mapping Inc. PZ24-12000008
Dated 3/30/23 09/18/2024

SKETCH OF SURVEY



Scale 1"=20'



TREE LEGEND

	NAME	HEIGHT	CANOPY	DIAMETER
1	PINES	50'	35'	2.0'
2	PINES	50'	30'	2.0'
3	COCONUT	15'	15'	1.5'
4	PINES	50'	35'	4.0'
5	TREE	30'	20'	2.0'
6	TREE	25'	20'	1.0'
7	PALM	15'	20'	2.0'
8	PALM	30'	25'	3.0'
9	PINES	50'	25'	4.0'
10	PINES	40'	10'	0.5'
11	PINES	40'	10'	0.5'
12	PINES	40'	10'	0.5'
13	COCONUT	30'	10'	1.0'

Appendix – A

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Definitions:

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All the trees and palms part of this report are true to scientific name, common name, height and DBH and this report has been created to help in the construction and design activities and to be used in the aid of other professional fields such, architecture, landscape architecture and surveying in prior to determine accurate location of trees and individual tree health, structural stability and potential for longevity at the site.

Appendix – B

Assumptions and Limiting Conditions:

Any legal description provided to the consultant is assumed to be correct. Any titles or ownership of properties are assumed to be good and marketable. All property is appraised or evaluated as though free and clear, under responsible ownership and competent management.

All property is presumed to be in conformance with applicable codes, ordinances, statutes or other regulations.

Care has been taken to obtain information from reliable sources. However, the consultant cannot be responsible for the accuracy of information provided by others.

The consultant shall not be required to give testimony or to attend meetings, hearings, conferences, mediations, arbitrations or trials by reason of this report unless subsequent contractual arrangements are made, including payment of an additional fee for such services.

This report and any appraisal value expressed herein represent the opinion of the consultant and the consultant's fee is not contingent upon the reporting of a specified appraisal value, a stipulated result, or the occurrence of a subsequent event.

Sketches, drawings, and photographs in this report are intended for use as visual aids, are not necessarily to scale and should not be construed as engineering or architectural reports or surveys. The reproduction of information generated by architects, engineers, or other consultants on any sketches, drawings, or photographs is only for coordination and ease of reference. Inclusion of said information with any drawings or other documents does not constitute a representation of Foliage Expressions LLC as to the sufficiency or accuracy of said information.

Unless otherwise expressed: a) this report covers only the examined items and their condition at the time of inspection: and b) 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 structural problems or deficiencies of plants or property may not arise in the future.

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I, Guillermo Salazar, certify:

- That I have personally inspected the trees and/or the property referred to in this report, and have stated my findings accurately. The extend of the evaluation is states in the attached report;
- That I have no current or prospective interest in the vegetation or the property that is the subject of this report and have no personal interest or boas with respect to the parties involved;
- That the analysis, opinions, and conclusions stated herein are my own;
- That my analysis, opinions, and conclusions were developed and this report has been prepared according to commonly accepted arboricultural practices;
- That no one provided significant professional assistance to the consultant, except as indicated within the report;
- That my compensation is not contingent upon the reporting of a predetermined conclusion that favors the cause of the client or any other party.

I further certify that I am Guillermo Salazar an International Society of Arboriculture Certified Arborist FL-6208A, Certified Landscape Inspector LIAF and Certified Horticulture Professional by FNGLA. I hold a bachelor degree in Landscape Design and Management and a Master's degree in Horticulture and have been involved in the practice of arboriculture and the study of trees for over 30 years.



Guillermo A. Salazar M.S.