Arborist Report of Trees ADDRESS OF PROJECT

Prepared for:

Mr. RANDOM NAME

January 27th, 2025

Prepared by:

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Summary

Mr. Customer

You have retained my consulting arborist services to provide a tree inventory and report for the property described as -----. You are in the process an addition to the existing residence.

Information gathered from the site conditions on January 12th, 2025. The subject property has several trees, measured with measuring tape. The entire property and surrounding areas were visually inspected and analyzed. Most of the existing landscape is composed of small trees planted for privacy or ornamental purposes. There are three protected trees (E.g., oaks or California native trees) on the premises. There are protected trees on the neighboring properties. The project is in compliance with the Protected Tree Ordinance 186,873 because no trees of the following species will be harmed: California native oaks (Quercus), Western sycamore (Platanus racemosa), Southern California black walnut (Juglans californica), California bay (Umbellularia californica), Mexican elderberry (Sambucus mexicana) and Toyon (Heteromeles arbutifolia).

Project Overview

Mr. Customer requested that I provide the following arboricultural services.

- 1) Identify all trees on the property and label them on the architectural drawings as provided to the arborist by ARCHITECT NAME (architect@email.com)
- Evaluate the current health of the trees and possible impacts of the proposed deconstruction and construction based on the provided site plan and make recommendations.
- 3) Provide a tree protection plan that will help ensure the short- and long-term health of the trees that will remain during and after construction activities are completed.

Site Conditions

There is a single-family home with an attached garage on this lot located at ADDRESS HERE

- 1) There are 11 total trees on the subject project property.
- 2) One tree on site is proposed to be removed.
- 3) Existing project site is a ---- sq. ft house in ---- sq. ft. lot

Google Earth Image

Figure 1:

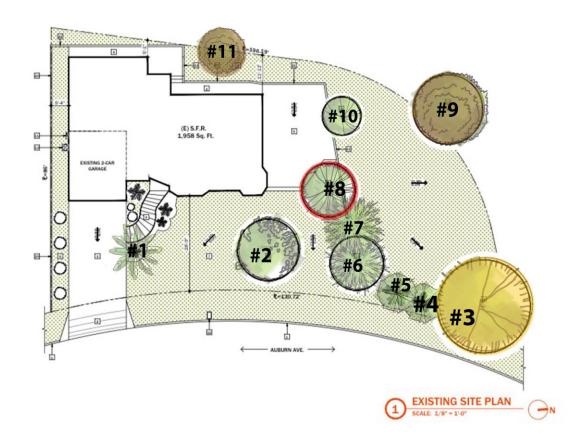
MAP NOT SHOWN FOR CLIENT PRIVACY

Google Maps

Figure 2:

MAP NOT SHOWN FOR CLIENT

Site Plan Figure 3



Proposed Development

The existing property consists of a single-family dwelling and one attached garage. The existing structure will remain, and new addition will be built. Refer to Architectural Site Plan (Attachment 1) for further detail. There are no existing easements on the site.

Tree Assessment

The following report is based on my site visit on 01/12/25 and my analysis of the trees and other vegetation, site, plan, and surrounding landscape. Trees were measured with measuring tape. My visit was in the late afternoon and the weather was lightly cloudy and sunny. To this report, I will address trees as on-site **Trees # 1-11.**

Tree #1: see plan & picture #1

Scientific Name: *Washingtonia robusta* Common Name: Mexican fan palm

Height: 15' Spread: 10'

Remarks: A single-trunk tree with total DBH 16". The tree is ornamental. Overall health is

good.

Tree #2: see plan & picture #2 Scientific Name: *Eucalyptus robusta* Common Name: Swamp Mahogany

Height: 30' Spread: 15'

Remarks: A single-trunk tree with total DBH 24". The tree is ornamental. Overall health is

good.

Tree #3: see plan & picture #3 Scientific Name: *Quercus agrifolia* Common Name: Coast Live Oak

Height: 15' Spread: 22'

Remarks: Protected. A single-trunk tree with total DBH 25". Overall health is good. Will be

fenced during construction.

Tree #4: see plan & picture #4 Scientific Name: *Ulmus parvifolia* Common Name: Chinese elm

Height: 30' Spread: 20'

Remarks: A multi-trunk tree with a total of one trunk with DBH 13". Overall health is good.

Tree #5: see plan & picture #5 Scientific Name: *Ulmus parvifolia* Common Name: Chinese elm

Height: 30' Spread: 20'

Remarks: A multi-trunk tree with a total of one trunk with DBH 14". Overall health is good.

Tree #6: see plan & picture #6 Scientific Name: *Citrus sinesis* Common Name: Orange Tree

Height: 30' Spread: 20'

Remarks: A single-trunk tree with a total of one trunk with DBH 11". Overall health is

good.

Tree #7: see plan & picture #7 Scientific Name: *Citrus sinesis* Common Name: Orange Tree

Height: 25' Spread: 30'

Remarks: A single-trunk tree with a total of one trunk with DBH 14". Overall health is

good.

Tree #8: see plan & picture #8

Scientific Name: Lagerstroemia indica

Common Name: Crepe Myrtle

Height: 20' Spread: 12'

Remarks: A single-trunk tree with total DBH 11". Overall health is good.

Tree #9: see plan & picture #9

Scientific Name: Heteromeles arbutifolia

Common Name: Toyon

Height: 25' Spread: 15'

Remarks: Protected. A multi-trunk tree with total DBH 17". The tree is ornamental. Overall

health is good.

Tree #10: see plan & picture #10 Scientific Name: *Persea americana* Common Name: Avocado tree

Height: 15' Spread: 12'

Remarks: A single-trunk tree with total DBH 21". Overall health is good.

Mr. Random Name

Address

January 27th, 2025

Killian Vendler / Consulting Arborist

Tree #11: see plan & picture #11

Scientific Name: Heteromeles arbutifolia

Common Name: Toyon

Height: 25' Spread: 15'

Remarks: Protected. A multi-trunk tree with total DBH 17". The tree is ornamental. Overall

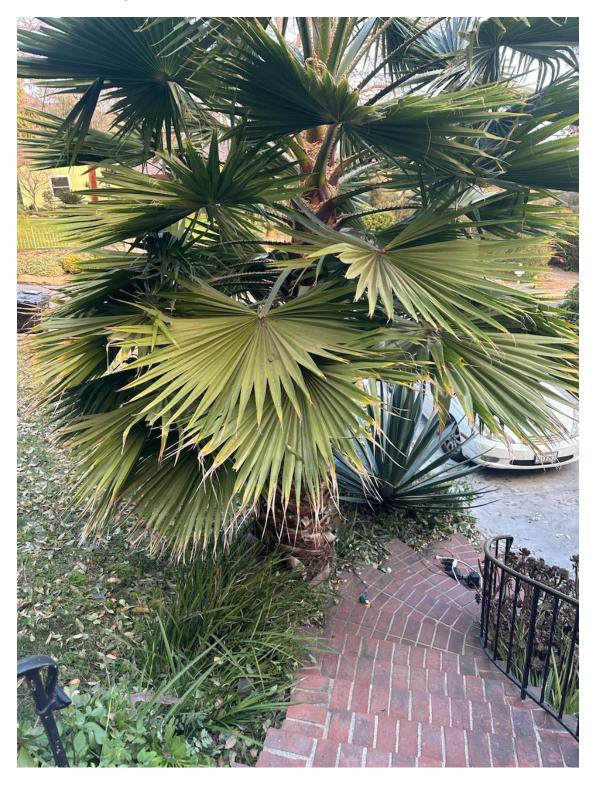
health is good.

Table 1:

ee#	Common Name	Botanical Name		Height (ft.)	Spread (ft.)	Health Condition Rating		REMOVE Preserve	Comments
1	Mexican fan palm	Washingtonia robusta	16"	15'	10'	В	NO	Preserve	Volunteer
2	Swamp Mahogany	Eucalyptus robusta	24"	30'	15'	C+	NO	Preserve	Volunteer
3	California Live Oak	Quercus agrifolia	25"	15'	22'	A	YES	Preserve	Native
4	Chinese elm	Ulmus parvifolia	13"	30'	20'	В	NO	Preserve	Volunteer
5	Chinese elm	Ulmus parvifolia	14"	30'	20'	В	NO	Preserve	Volunteer
6	Orange tree	Citrus Sinesis	11"	20'	15'	Α	NO	Preserve	Volunteer
7	Orange tree	Citrus Sinesis	14"	25'	30'	Α	NO	Preserve	Volunteer
8	Crepe Myrtle	Lagerstroemia indica	11"	20'	12'	C+	NO	YES	Volunteer
9	Toyon	Heteromeles arbutifolia	17"	25'	15'	Α	YES	Preserve	Native
10	Avocado	Persea americana	21"	15'	12'	В	NO	Preserve	Volunteer
11	Toyon	Heteromeles arbutifolia	17"	25'	15'	A	YES	Preserve	Native

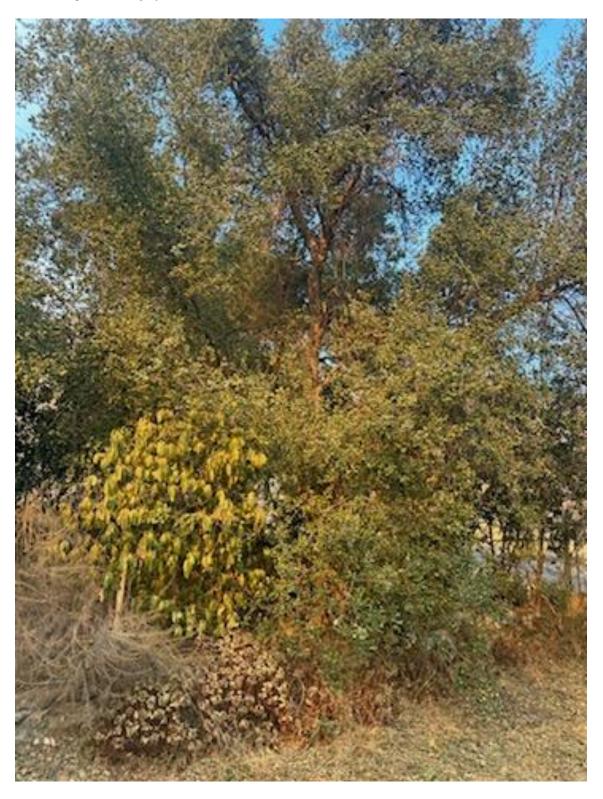
- A) Healthy, vigorous tree, reasonably free of disease, with good structure and form typical of the species.
- **B**) A tree with slight decline in vigor, small amount of twig dieback, minor structural defects that could be corrected.
- C) A tree with moderate vigor, moderate twig and small branch dieback, thinning crown, poor leaf color, moderate structural defects that might be mitigated.
- **D**) A tree in decline, epicormic growth, extensive dieback of medium to large branches, significant structural defects that cannot be abated.
- **F)** A tree in severe decline, dieback of scaffold branches and or trunk, mostly epicormic growth, extensive structural defects that cannot be abated.

Tree #1 Washington Robusta Mexican Fan Palm (Picture #1)



Tree #2 Eucalyptus robusta Swamp Mohogany(Picture #2)

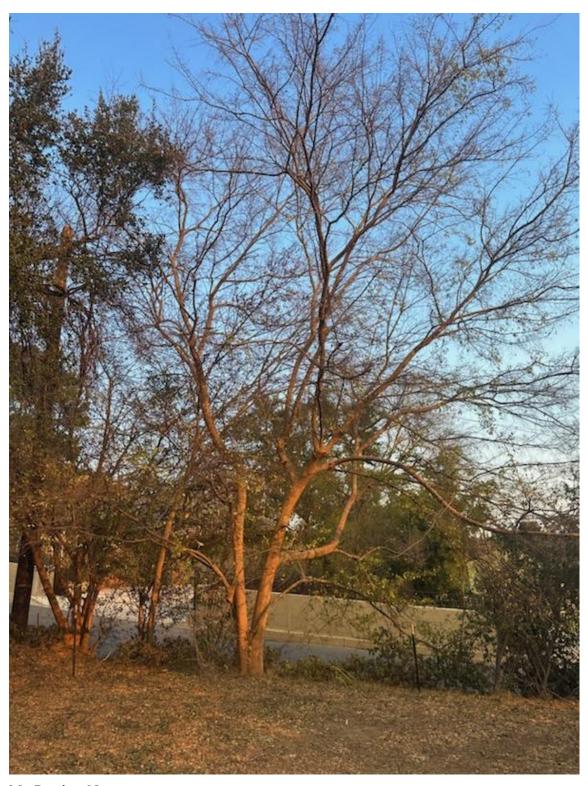
Tree #3 Quercus agrifolia California Live Oak (Picture #3)



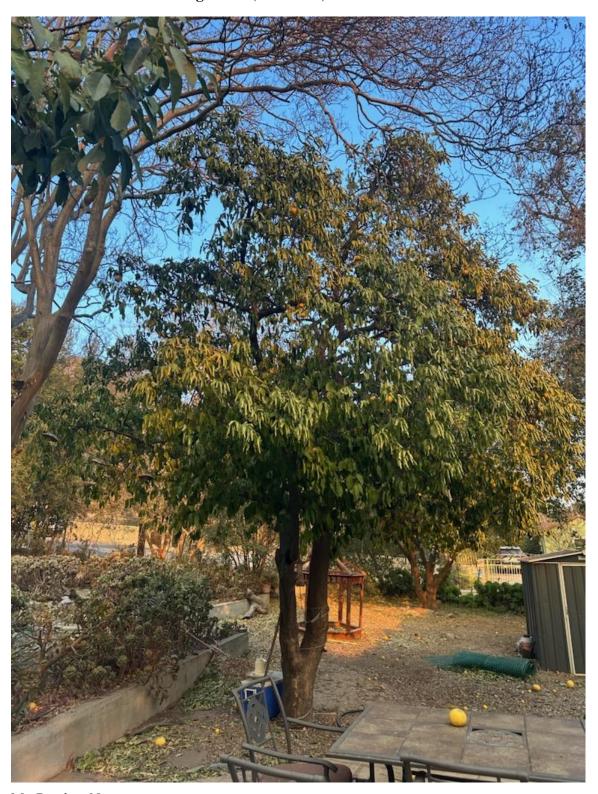
Tree #4 Ulmus parvifolia Chinese elm (Picture #4)



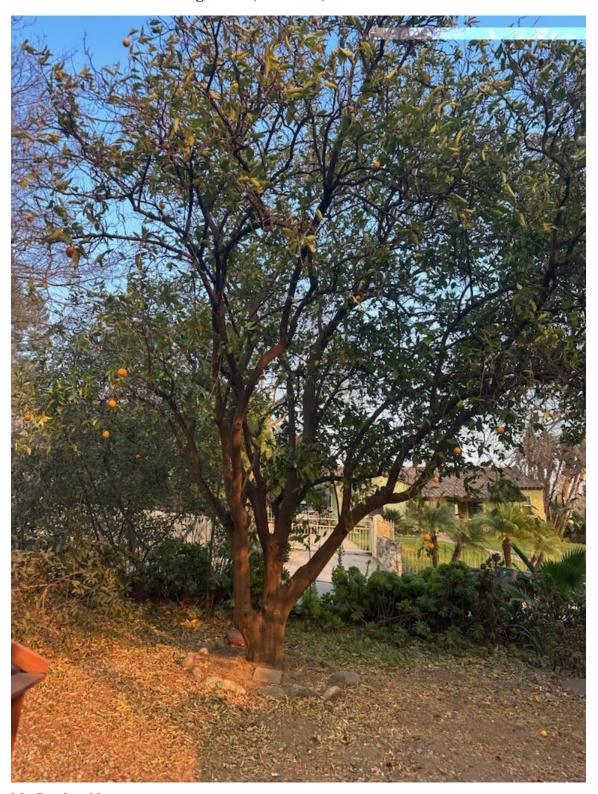
Tree #5 *Ulmus parvifolia* Chinese elm (Picture #5)



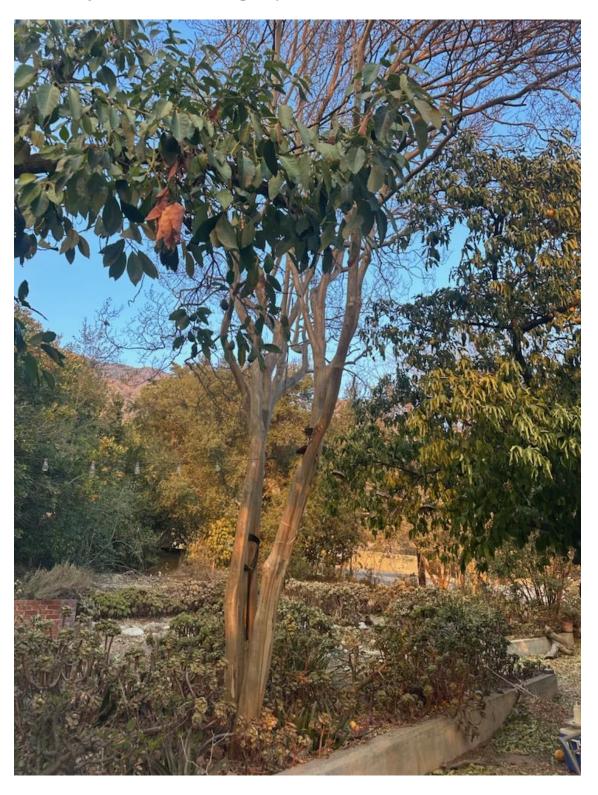
Tree #6 Citrus sinesis Orange Tree (Picture #6)



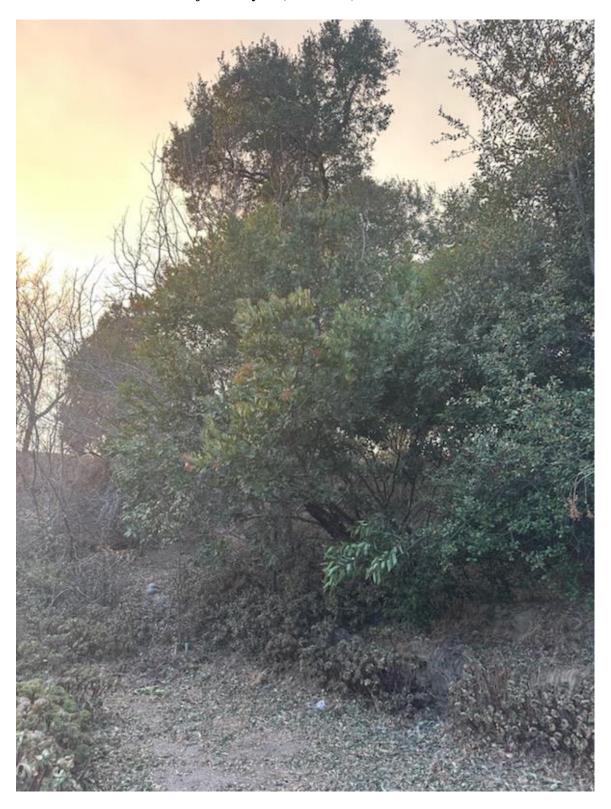
Tree #7 Citrus sinesis Orange Tree (Picture #7)



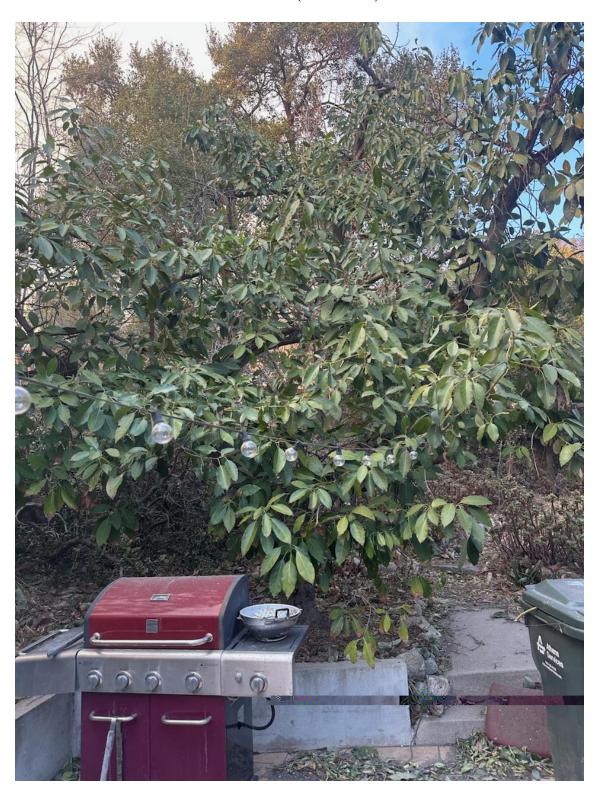
Tree #8 Lagerstroemia indica Crepe Myrtle (Picture #8)



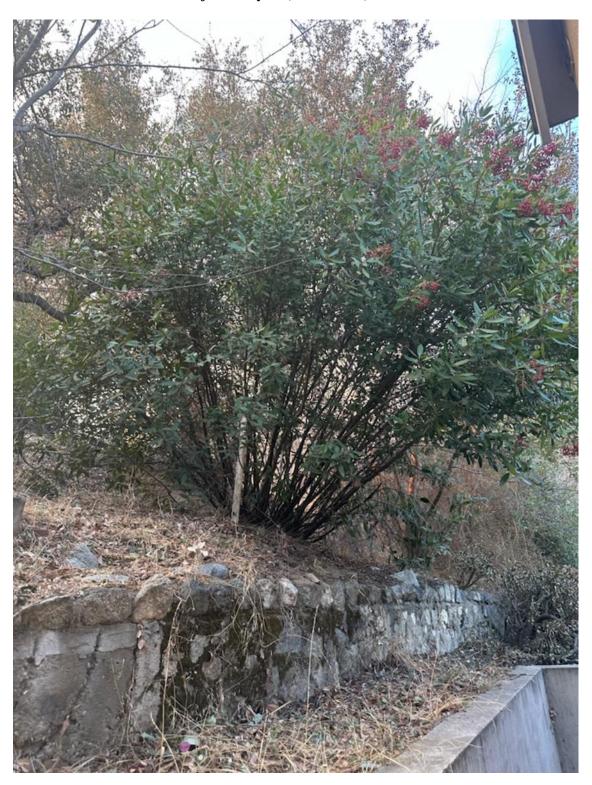
Tree #9 Heteromeles arbutifolia Toyon (Picture #9)



Tree #10 Persea americana Avocado tree (Picture #10)



Tree #11 *Heteromeles arbutifolia* **Toyon** (Picture #11)



Potential Project Impacts

This project will cause a significant amount of construction disturbance to the soil on the property. The existing vegetation may be affected by the soil disturbance. However, there are no potential hazards that would come from the renovations since the plants are under a reasonable height. It is recommended to find ISA Certified Tree Workers to perform any brush control. All the trees on the property are in good health and should survive slight pruning and disturbance. Protected trees are to be fenced during construction, and no construction materials should be left around trees as to avoid suffocation. The noise from the project may bother neighbors.

Best Management Practices

No protected trees proposed to be removed. Therefore, no protection plan shall be submitted pending comments from the City of Los Angeles Planning Department.

Conclusions

The trees to be removed are up to the client's discretion. None of the trees imminently need to be removed. The proposed development will not cause any adverse affects that would cause potential hazards. There are protected trees on the property and on neighboring properties. The proposed development includes minor construction. There are no protected trees near the area where the addition will be installed. There will be soil compaction and disturbance as a result of moving material on and off the property.

I, Killian Vender, certify the following:

- No warranty is made, expressed or implied, that problems or deficiencies of the trees or the property will not occur in the future, from any cause. The Arborist shall not be responsible for damages or injuries caused by any tree defects and assume no responsibility for the correction of defects or tree related problems.
- The owner and client of the trees may choose to accept or disregard the recommendations of the Arborist or seek additional advice if the owner decides not to accept the Arborist's findings or recommendations.
- The Arborist has no past, present or future interest in the removal or preservation of any tree. The opinions in the Arborist report are independent and objective judgments of the Arborist.
- The findings, opinions, and recommendations of the Arborist are based on based on the physical inspection of said property. The opinions are based on knowledge, experience, and education.
- The Arborist shall not be required to provide testimony, provide site
 monitoring, provide further documentation for changes beyond the control of
 the Arborist, be deposed, or to attend any meeting without contractual
 arrangements for additional fees to the Arborist.
- The Arborist assumes no responsibility for verification of ownership or location of property lines, or for any recommendations based on inaccurate information.
- This Arborist report may not be reproduced without the expressed written permission or the Arborist and the client to whom the report was provided. Any changes or alteration of this report invalidates the entire report.
- Arborists are tree specialists who use their education, knowledge, training, and
 experience to examine trees, recommend measures to enhance the beauty and
 health of trees, make recommendations to prevent or minimize damage to trees
 during and after construction projects, and attempt to reduce the risk of living
 near trees. Clients may choose to accept or disregard the recommendations of
 the arborist, or to seek additional advice.
- Arborists cannot detect every condition that could possibly lead to the structural
 failure of a tree. Trees are living organisms that fail in ways we do not fully
 understand. Conditions are often hidden within trees and below ground.
 Arborists cannot guarantee that a tree will be healthy or safe under all
 circumstances, or for a specified period of time. Likewise, remedial treatments,
 like any medicine, cannot be guaranteed.
- Treatment, pruning and removal of trees may involve considerations beyond the scope of the arborist's services such as property boundaries, property ownership, site lines, disputes between neighbors, and other issues. Arborists cannot take such considerations into account unless complete and accurate information is disclosed to the arborist. An arborist should then be expected to reasonably rely upon the completeness and accuracy of the information provided.

• Trees can be managed, but they cannot be controlled. To live near trees is to accept some degree of risk. The only way to eliminate all risk associated with trees is to eliminate all trees.

Thank you and feel free to contact me if you have any questions or concerns.

Yours truly,

Killian Vendler / Consulting Arborist 4219 E. 1st St., Los Angeles, CA 90063 International Society of Arboriculture #WE- 14059A Pest Control Advisor #147436 Registered Consulting Arborist #889

Killian Vendler







EXPIRES: 12/31/2025 Issued: 1/1/2024



EXPIRES: 12/31/2026 Issued: 1/1/2024

This License reset by when to any operational view Commissions upon reguest.

APPLICATIONS



TREE DISCLOSURE STATEMENT

Los Angeles Municipal Code (LAMC) Section 46.00 requires disclosure and protection of certain trees located on private and public property, and that they be shown on submitted and approved site plans. Any discretionary application on a property that includes changes to the building footprint or any other change to the areas of the property not currently built upon or paved, including demolition, grading, or fence permit applications, or any discretionary change that could potentially remove or affect trees or shrubs, shall provide a Tree Disclosure Statement completed and signed by the Property Owner.

If the Tree Disclosure Statement indicates that there are any protected trees or protected shrubs on the project site and/or any trees within the adjacent public right-of-way that may be impacted or removed as a result of the project, a Tree Report (<u>CP-4068</u>) will be required, and the field visit must be conducted by a qualified Tree Expert, prepared and conducted within the last 12 months.

Property Address:						
Date of F	ield Visit:					
Does the	property o	contain any of the following protected trees or shrubs?				
	Yes (Mark any that apply below)					
	 □ Oak, including Valley Oak (Quercus lobota) and California Live Oak (Quercus agrifolia) or any other tree of the oak genus indigenous to California, but excluding the Scrub Oad □ Southern California Black Walnut (Juglans californica) □ Western Sycamore (Platanus racemosa) □ California Bay (Umbellularia californica) □ Mexican Elderberry (Sambucus mexicana) □ Toyon (Heteromeles arbutifolia) 					
	No					
Does the	property o	contain any street trees in the adjacent public right-of-way?				
	Yes	□ No				
trees 12		ccur within the Mt. Washington/Glassell Park Specific Plan Area and contain any more diameter at 4.5 feet above average natural grade at base of tree and/or is height?				
	Yes	□ No				

Does the	project oc	cur within the Coastal Zone and contain a	ny of the following trees?			
"	Yes (Mark	any that apply below)				
	☐ Red R	Gum Eucalyptus <i>(Eucalyptus globulus)</i> iver Gum Eucalyptus <i>(Eucalyptus camald</i> Eucalyptus species	'ulensis)			
	No					
Have any	trees or s	hrubs been removed in the last two years	?			
	Yes	□ No				
If Yes, w	ere any pro	tected species (as listed in Ordinance No	. 186,873)?			
	Yes	□ No				
If Yes, pr	ovide perm	nit information:				
Tree E	xpert C	redentials (if applicable)				
Name of	Tree Expe	rt:				
Mark whi	ich of the fo	llowing qualifications apply:				
	Certified arborist with the International Society of Arboriculture who holds a license as an agricultural pest control advisor Certified arborist with the International Society of Arboriculture who is a licensed landscape					
	architect Registered consulting arborist with the American Society of Consulting Arborists					
Certificat	ion/License	• No.:				
Owner	"s Decla	aration				
in respon Section 4 provided	se to this o 16.00, which on this forr	understand that knowingly or negligently p lisclosure requirement constitutes a violati n can lead to criminal and/or civil legal act n relating to the project site and any of the te to the best of my knowledge.	ion of the Los Angeles Municipal Code tion. I certify that the information			
Name of	the Owner	(Print)				
Owner Signature Date						