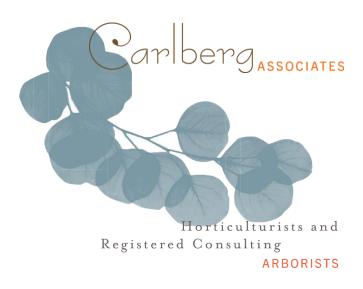


Appendix IS-1

Tree Report



CITY OF LOS ANGELES TREE REPORT 6460 WEST SUNSET BOULEVARD LOS ANGELES, CALIFORNIA 90028

SUBMITTED TO:

LAURA RODRIGUEZ EYESTONE ENVIRONMENTAL 2121 ROSECRANS AVENUE, SUITE 3355 EL SEGUNDO, CALIFORNIA 90245

PREPARED BY:

CY CARLBERG
ASCA REGISTERED CONSULTING ARBORIST #405
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CITY OF LOS ANGELES TREE REPORT 6460 WEST SUNSET BOULEVARD, LOS ANGELES, CALIFORNIA, 90028

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(Revised September 9, 2020) May 5, 2020

Laura Rodriguez Eyestone Environmental 2121 Rosecrans Avenue, Suite 3355 El Segundo, California 90245

Re: 6460 West Sunset Boulevard, Los Angeles, California 90028

Dear Ms. Rodriguez,

This letter addresses our office's site visit of April 30, 2020 to the properties known collectively as 6460 West Sunset Boulevard in Los Angeles, California. We were retained to visit the properties and determine if any trees considered protected by the City of Los Angeles Tree Preservation Ordinance No. 177,404 were present. Protected trees as set forth in the Ordinance are coast live oak, western Sycamore, Southern California black walnut, and California bay laurel with trunk diameters (measured at 4.5 feet above grade) of 4 inches or greater. The Planning Division requires that all other trees with trunk diameters greater than 8 inches are included in the inventory.

We inventoried four private property and twelve City of Los Angeles rights-of-way trees associated with the properties. *None of the private property trees are considered protected by the Ordinance.* There are no off-site trees on adjacent properties that could be impacted by the proposed project. The table on the following pages sets forth the data for the 16 total trees inventoried.

Please feel welcome to contact me at our Santa Monica office if you have any immediate questions or concerns.

Respectfully submitted,

Cy Carlberg, Registered Consulting Arborist Principal, Carlberg Associates

Santa Monica Office cy@cycarlberg.com

AMERICAN SOCIETY OF SO

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TABLE 1 – INVENTORY OF TREES

Tree #	Common Name	Botanical Name	*Dbh(s) at 4.5 feet (in inches)	Height (feet)	Canopy Spread (feet) N/E/S/W	Health Grade	Structure Grade	Protected Tree Y/N	Comments
1	Chinese elm	Ulmus parvifolia	10	20	18/18/18/18	Α	В	No	multiple branch attachments at 6', island planter
2	crape myrtle	Lagerstroemia indica	3, 4, 5, 6	15	10/10/10/10	В	В	No	
3	crape myrtle	Lagerstroemia indica	3, 4.5, 4.5, 4.5	15	10/10/10/10	В	В	No	
4	crape myrtle	Lagerstroemia indica	3, 4.5, 4.5, 4.5	15	10/10/10/10	В	В	No	
ST5	lemon bottlebrush	Callistemon citrinus	8.5	15	9/9/6/5	С	С	City Right- of-Way tree	mechanical damage, top dieback
ST6	lemon bottlebrush	Callistemon citrinus	9	15	7/11/12/9	В	В	City Right- of-Way tree	trunk lean SE
ST7	lemon bottlebrush	Callistemon citrinus	9	15	9/15/12/10	В	В	City Right- of-Way tree	trunk lean SE
ST8	lemon bottlebrush	Callistemon citrinus	8.5	15	10/11/12/9	В	В	City Right- of-Way tree	
ST9	lemon bottlebrush	Callistemon citrinus	9	15	9/12/12/10	В	C-	City Right- of-Way tree	trunk splitting
ST10	lemon bottlebrush	Callistemon citrinus	8	15	6/9/9/5	С	B-	City Right- of-Way tree	trunk damage
ST11	Indian laurel fig	Ficus microcarpa	23	30	12/15/15/15	В	В	City Right- of-Way tree	sidewalk uplift
ST12	Indian laurel fig	Ficus microcarpa	23	30	12/15/15/21	В	В	City Right- of-Way tree	sidewalk uplift
ST13	lemon bottlebrush	Callistemon citrinus	6.5	15	5/5/9/6	B-	В	City Right- of-Way tree	trunk lean SW
ST14	lemon bottlebrush	Callistemon citrinus	8	13	6/3/9/6	В	В	City Right- of-Way tree	
ST15	lemon bottlebrush	Callistemon citrinus	7	13	3/3/3/3	С	С	City Right- of-Way tree	sparse foliage



Tree #	Common Name	Botanical Name	*Dbh(s) at 4.5 feet (in inches)	Height (feet)	Canopy Spread (feet) N/E/S/W	Health Grade	Structure Grade	Protected Tree Y/N	Comments
ST16	lemon bottlebrush	Callistemon citrinus	9	13	9/6/10/10	С	С	City Right- of-Way tree	trunk damage on south



EXHIBIT A - AERIAL IMAGE OF SUBJECT PROPERTIES



Aerial image of subject properties 6460 West Sunset Boulevard Los Angeles, California Image Source: Google Images



EXHIBIT B - REDUCED COPY OT TREE LOCATION MAP

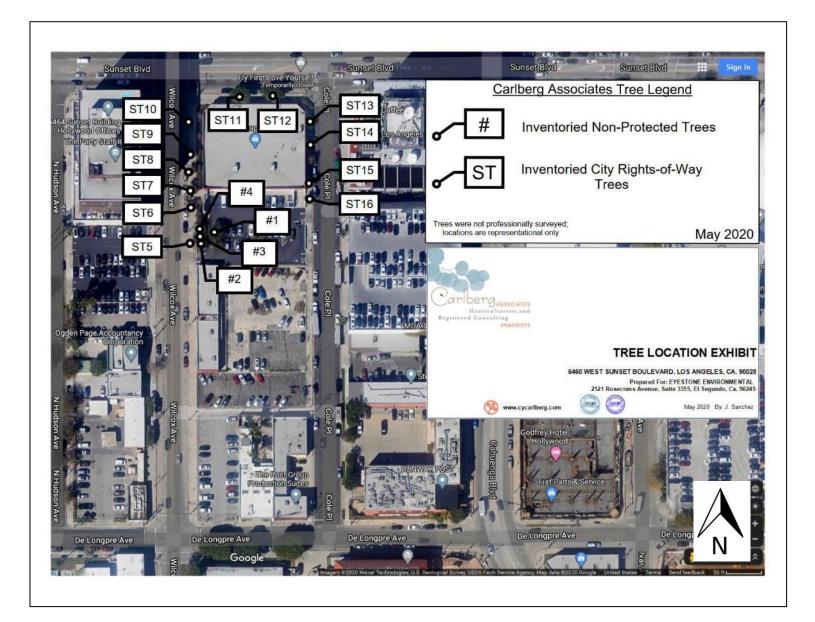
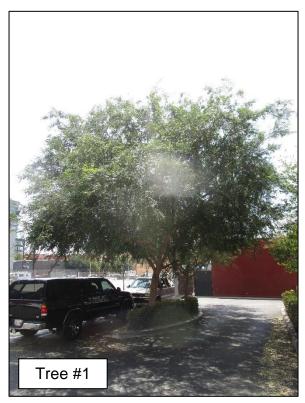
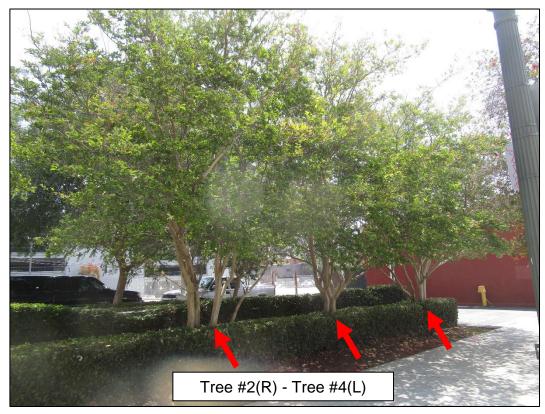


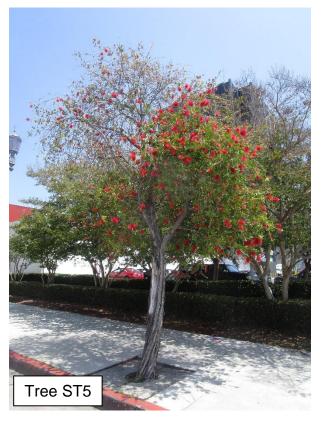


EXHIBIT C - CAPTIONED TREE PHOTOGRAPHS





Carlberg ASSOCIATES

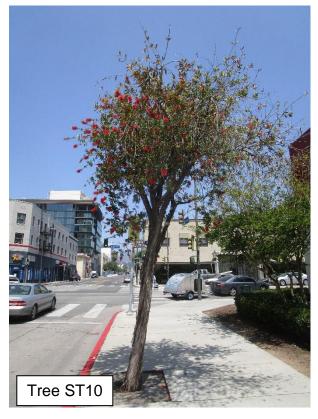








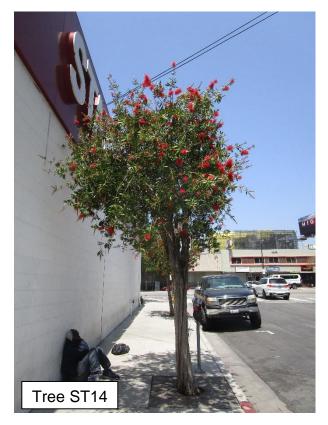


















HEALTH AND STRUCTURE GRADE DEFINITIONS

Health and structure ratings are based on an archetypal tree of the same species, determined by a subjective evaluation of physiological health, aesthetic quality, and structural integrity.

Overall physiological condition (health) and structural condition are rated A-F:

Health

- A) Outstanding Exceptional trees comprising above-average foliage production and vigor for their age class; exhibiting very good to excellent health as evidenced by normal to exceptional shoot growth during the current growing season, good bud development and leaf color, lack of leaf, twig or branch dieback throughout the crown, and the absence of decay, bleeding, or cankers. Common leaf and/or twig pests may be noted at very minor levels.
- B) **Above average** Good to very good trees that exhibit minor necrotic (dead) or physiological symptoms of stress and/or disease; shoot growth is less than reasonably expected, leaf color is less than optimal in some areas, the crown may be thinning, minor levels of leaf, twig, and branch dieback may be present, and minor areas of decay, bleeding, or cankers may be manifesting. Minor amounts of epicormic growth may be present. Minor amounts of fire damage or mechanical damage may be present. Still healthy, but with moderately diminished vigor and vitality. No significant decline noted.
- C) Average Average, moderately good trees whose growth habit and physiological or fire-induced symptoms indicate an equal chance to either decline or continue with good health into the near future. Most of these trees exhibit moderate to significant small dead material in outer crown areas, decreased shoot growth, and diminished leaf color and mass. Some stem and branch dieback is usually present and epicormic growth may be moderate to extensive. Cavities, pockets of decay, relatively significant fire damage, bark exfoliation, or cracks may be present. Moderate to significant amounts of insect or disease symptoms may be present; the tree may be shaded or crowded in such a way that it is expected to negatively impact the lifespan of the tree. Tree may be in early decline.
- D) Below Average/Poor trees whose growth habit and physiological or fire-induced symptoms indicate significant, irreversible decline. Most of these trees exhibit significant dieback of wood in the crown, possibly accompanied by significant epicormic sprouting. Shoot growth and leaf color and mass is either significantly diminished or nonexistent throughout the crown. Cavities, pockets of decay, significant fire damage, bark exfoliation, and/or cracks may be present. Significant amounts of insect or disease symptoms may be present; the tree may be shaded or crowded in such a way that it has negatively impacted the lifespan of the tree. Tree appears to be in irreversible decline.
- F) **Dead or in spiral of decline** this tree exhibits very little to no signs of life.

Structure

- A) Outstanding Trees with outstanding structure for their species exhibit trunk and branch arrangement and orientation that results in a sturdy form or architecture that can resist failure under normal circumstances. The spacing, orientation, and size of the branches relative to the trunk are quintessential for the species and free from defects. No outward signs of decay or pathological disease is present. Some trees exhibit naturally inherent branching defects, like multiple, narrow points of attachment from one point on the trunk, which would preclude them from achieving an "A" grade.
- B) **Above average** Trees with good to very good structure for their species. They exhibit trunk and branch arrangement and orientation that result in a relatively sturdy form or architecture that resists





failure under normal circumstances, but may have some mechanical damage, over-pruning, or other minor structural defects. The spacing, orientation, and size of the branches relative to the trunk are still in the normal range for the species, but they exhibit a minor degree of defects. Minor, sub-critical levels of decay or pathological disease may be present, but the degree of damage is not yet structurally significant. Trees that exhibit naturally inherent branching defects, like multiple, narrow points of attachment from one point on the trunk, would generally fall in to this category. A small percentage of the canopy may be shaded or crowded, but not in such a way that it is expected to negatively impact the structural integrity or lifespan of the tree.

- C) Average Trees with moderately good structure for their species, but with obvious defects. They exhibit trunk and branch arrangement and orientation that result in a less than sturdy form or architecture, which reduces their resistance to failure under normal circumstances. Moderate levels of mechanical damage, over-pruning, or other structural defects may be present. The spacing, orientation, and size of some of the branches relative to the trunk are not in the normal range for the species. Moderate to significant levels of decay or pathological disease may be present that increase the likelihood of structural instability. Influences such as an excessive trunk lean, slope erosion, root pruning, or other growth-inhibiting factors may be present. A moderate to significant percentage of the canopy may be shaded or crowded in such a way that it is expected to negatively impact the structural integrity or lifespan of the tree. Risk of full or partial failure in the near future appears to be moderately elevated.
- D) Well Below Average/Poor Trees with poor structure for their species and with obvious defects. They exhibit trunk and branch arrangement and orientation that result in a significantly less than sturdy form or architecture, significantly reducing their resistance to failure under normal circumstances. Significant levels of mechanical damage, over-pruning, or other structural defects may be present. The spacing, orientation, and size of many of the branches relative to the trunk are not in the normal range for the species. Significant levels of decay or pathological disease may be present that increase the likelihood of structural instability. Influences such as an excessive trunk lean, slope erosion, root pruning, or other growth-inhibiting factors may be present. A significant percentage of the canopy may be shaded or crowded in such a way that it is expected to negatively impact the structural integrity or lifespan of the tree. Risk of full or partial failure in the near future appears to be advanced.
- F) **Severely Compromised** trees with very poor structure and numerous or severe defects due to growing conditions, historical or recent pruning, mechanical damage, history of limb or trunk failures, advanced and irreparable decay, disease, or severe fire damage. Trees with this rating are in severe, irreparable decline, or are barely alive. Risk of full or partial failures in the near future may be severe.





CY CARLBERG CARLBERG ASSOCIATES

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Education B.S., Landscape Architecture, California State Polytechnic University, Pomona, 1985

Graduate, Arboricultural Consulting Academy, American Society of Consulting Arborists, Chicago, Illinois,

February 2002

Graduate, Municipal Forestry Institute, Lied, Nebraska, 2012

Experience Consulting Arborist, Carlberg Associates, 1998-present

Manager of Grounds Services, California Institute of Technology, Pasadena, 1992-1998

Director of Grounds, Scripps College, Claremont, 1988-1992

Certificates Certified Arborist (#WE-0575A), International Society of Arboriculture, 1990

Registered Consulting Arborist (#405), American Society of Consulting Arborists, 2002

Certified Urban Forester (#013), California Urban Forests Council, 2004 Qualified Tree Risk Assessor, International Society of Arboriculture, 2011

AREAS OF EXPERTISE

Ms. Carlberg is experienced in the following areas of tree management and preservation:

- Tree health, pest and disease identification, and risk assessment
- Master Planning
- Historic landscape assessments, preservation plans, reports
- Tree inventories and reports to satisfy jurisdictional requirements
- Expert Testimony
- Post-fire assessment, valuation, and mitigation for trees and native plant communities
- Value assessments for native and non-native trees
- Guidelines for oak preservation
- Selection of appropriate tree species
- Planting, pruning, and maintenance specifications
- Tree and landscape resource mapping GPS, GIS, and AutoCAD
- Planning Commission, City Council, and community meetings representation

PREVIOUS CONSULTING EXPERIENCE

Ms. Carlberg has overseen residential and commercial construction projects to prevent damage to protected and specimen trees. She has thirty-five years of experience in arboriculture and horticulture and has performed tree health evaluation, value and risk assessment, and expert testimony for private clients, government agencies, cities, school districts, and colleges. Representative clients include:

The Huntington Library and Botanical Gardens
The Los Angeles Zoo and Botanical Gardens
The Rose Bowl and Brookside Golf Course, Pasadena

Walt Disney Concert Hall and Gardens The Art Center College of Design, Pasadena

Pepperdine University Loyola Marymount University

The Claremont Colleges (Pomona, Scripps, CMC, Harvey Mudd, Claremont Graduate University, Pitzer, Claremont University Center)

Quinn, Emanuel, Urquhart and Sullivan (attorneys at law)

Getty Trust – Eames House Historic Resources Group Mia Lehrer + Associates The City of Claremont
The City of Beverly Hills
The City of Pasadena
The City of Los Angeles
The City of Santa Monica
Scata Manies/Malibu Linifi

Santa Monica/Malibu Unified School District

San Diego Gas & Electric

Los Angeles Department of Water and Power Rancho Santa Ana Botanic Garden, Claremont Latham & Watkins, LLP (attorneys at law)

Architectural Resources Group AHBE Landscape Architects

Moule and Polyzoides, Architects and Urbanists

AFFILIATIONS

Ms. Carlberg serves with the following national, state, and community professional organizations:

- California Urban Forests Council, Board Member, 1995-2006
- Street Tree Seminar, Past President, 2000-present
- American Society of Consulting Arborists Academy, Faculty Member, 2003-2005; 2014
- American Society of Consulting Arborists, Board of Directors, 2013-2015
- Member, Los Angeles Oak Woodland Habitat Conservation Strategic Alliance, 2010-present





JAMES SANCHEZ CARLBERG ASSOCIATES

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Education Graduate, Environmental Horticulture Program, El Camino College, Torrance, California, 2002

Graduate, Hawthorne High School, Hawthorne, California, 1995

Experience Staff Arborist, Carlberg Associates, 2015-present

Staff Arborist, Approved Tree Care, 2014-2015 Community Forester, Tree Musketeers, 2010-2014

Interior Plant Technician, Reliable Plant Service, 2008-2009 Exterior Plant Technician, Inner Gardens, 2006-2007 Exterior Plant Lead, Rolling Greens Nursery, 2005-2006 Nursery Foremen, Big Seven Nursery, 2001-2003

<u>Certificates</u> Qualified Tree Risk Assessor, International Society of Arboriculture, 2017

Certified Arborist (#WE-9883A). International Society of Arboriculture. 2012

Environmental Horticulture Certificate, El Camino College, 2002

AREAS OF EXPERTISE

Mr. Sanchez is experienced in the following areas of tree management and preservation:

Tree health assessment

Tree inventories and reports to satisfy jurisdictional requirements

Pest and disease identification

· Selection of appropriate tree species

Planting, pruning, and maintenance specifications

Working with community and city leaders in large tree planting programs

PREVIOUS CONSULTING EXPERIENCE

Mr. Sanchez has performed tree inventories, health evaluations, and impact analyses for private developers, architects, engineers, and homeowners. He has over 14 years of experience in arboriculture and is trained in environmental horticulture. Representative clients include:

City of Pasadena City of LA – Department of Water & Power City of South Gate Claremont Golf Course

City of South Gate

Metropolitan Transit Authority

E & S Ring, Inc.

Hollywood Forever Cemetery

Claremont Golf Course

The New Home Company

William Carey University

City of Inglewood

Hollywood Forever Cemetery
Archdiocese of Los Angeles
City of Signal Hill
Gensler Architects
Kovac Architects
City of Inglewood
Universal Hilton
Gensler Architects
Marmol Radziner, Ar

Kovac Architects Marmol Radziner, Architects
City of Torrance Rose Bowl Stadium

Ojai Valley Community Hospital Aurora/Signature Health Services The Kibo Group Colfax Charter Elementary School

Monte Vista Grove Homes

Colfax Charter Elementary Sch
Highpointe Communities

Google Venice Snapchat

John Anson Ford Theater
Los Angeles Football Club
The Village Green, Baldwin Hills
Camp Munz/Mendenhall
Hotel Figueroa
Los Angeles Football Club
Monte Cedro Senior Living
Southern California Edison
Howard Hughes Center

California State University, Long Beach
Pacific Charter School

Katella High School, Anaheim
Square One Homes

Mill Creek Development EPT Landscape Architecture Los Angeles Unified School District Tim Barber, Ltd., Architects

AFFILIATIONS

Mr. Sanchez serves with the following national professional organizations:

· Member in good standing, International Society of Arboriculture, Western Chapter

