

Appendices

Appendix L: Arborist Report

Appendices

This page intentionally left blank.

April 5, 2024

To: Tony Ortiz
Site: 1700 Greenbriar Lane, Brea, CA 92821
Arborist: John Diehl
ISA Certified Arborist #WE- 14850A

Assignment and Scope of Work

This report outlines the site inspection performed by John Diehl of Brightview tree care services on March 22, 2024. We were asked to inspect the trees at 1700 Greenbriar Lane and assess them for health and structural condition. Below is a report documenting the findings.

Summary

On March 22, 2024, Brightview tree care services visited the aforementioned site to assess the condition of one hundred and seventy trees in a commercial lot. The majority of trees inspected are healthy with some exceptions. There is a large pine with a broken limb along the Highway 57 located at the southwest point of the property. This tree is behind a locked gate and out of pedestrian traffic. The broken limb should be removed prior to additional work being performed in the area for safety reasons.

Observations & Discussion

The property located at 1700 Greenbriar Lane is set for redevelopment, with an expectation for future construction. Heavy machinery related to and necessary for construction will lead to soil compaction impacting the trees negatively. Trees, in general, recover from stress slowly. One solution would be to relocate the existing trees however reestablishment is never guaranteed and could be more costly than planting new trees.

Methodology

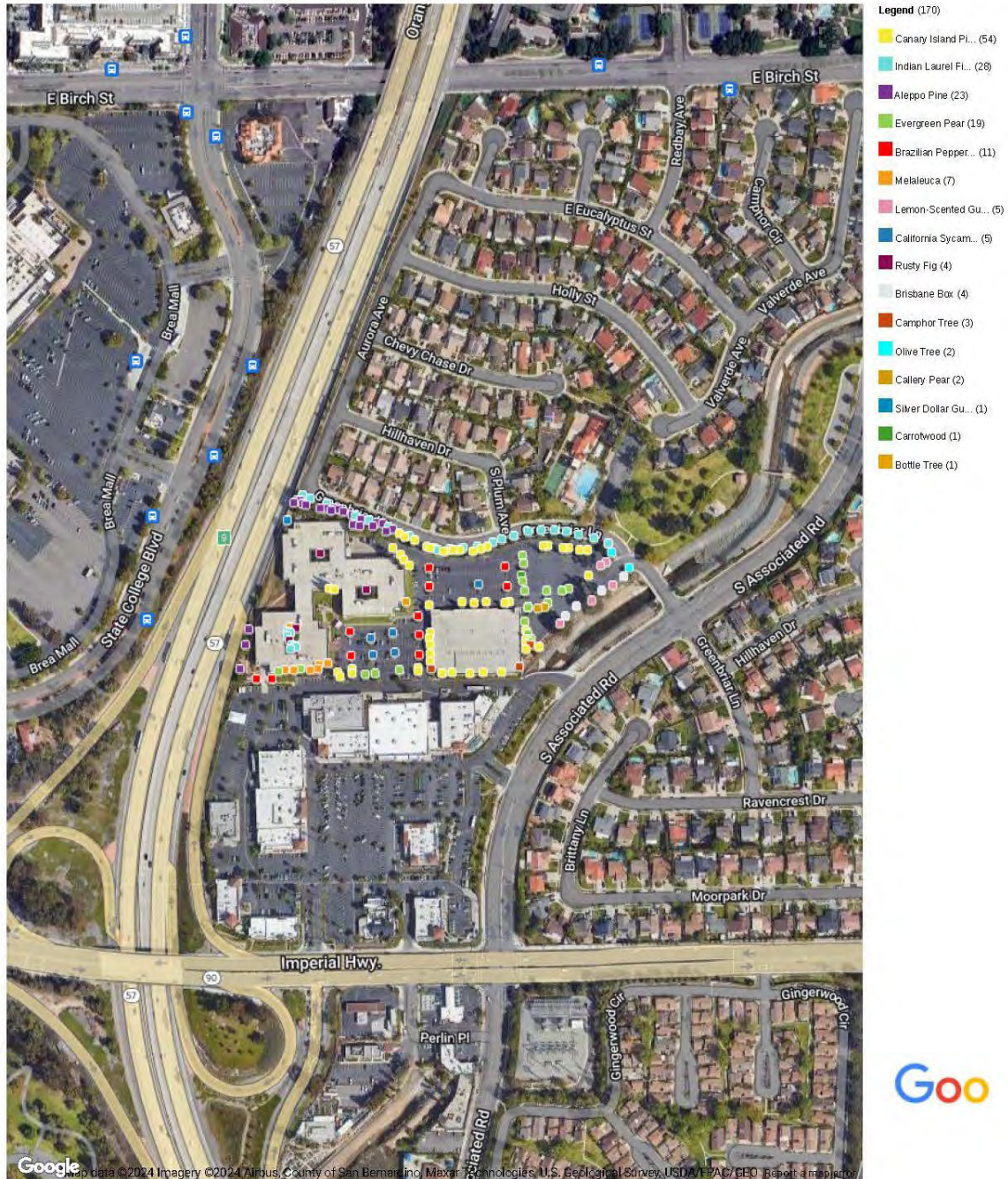
While a tree's appearance is subjective, it is generally considered aesthetically pleasing when it has lush foliage, a large canopy, and a uniform shape. This does not determine the ecological value. That is determined by a variety of elements, which include, but are not limited to, a tree's health and appearance. The most crucial aspect of the ecological value is its ability to survive.

The following factors are used to determine the overall grade:

- o A = Excellent: A robust and vigorous tree, typical of its species, without evidence of stress, disease, or pest infestation.
- o B = Above Average: A robust and strong tree exhibiting minor signs (less than 25% of the tree) of stress, disease, and/or pest infestation.
- o C = Average: Although the tree appears healthy, 25%–75% of the tree is stressed, diseased, or infested with pests.
- o D = Below Average/Poor: More than 75% of the tree exhibits signs of stress, disease, and/or pest infestation and appears to be in rapid decline.
- o F = This tree shows no indications of life at all. To be considered for removal.

Sitemaps





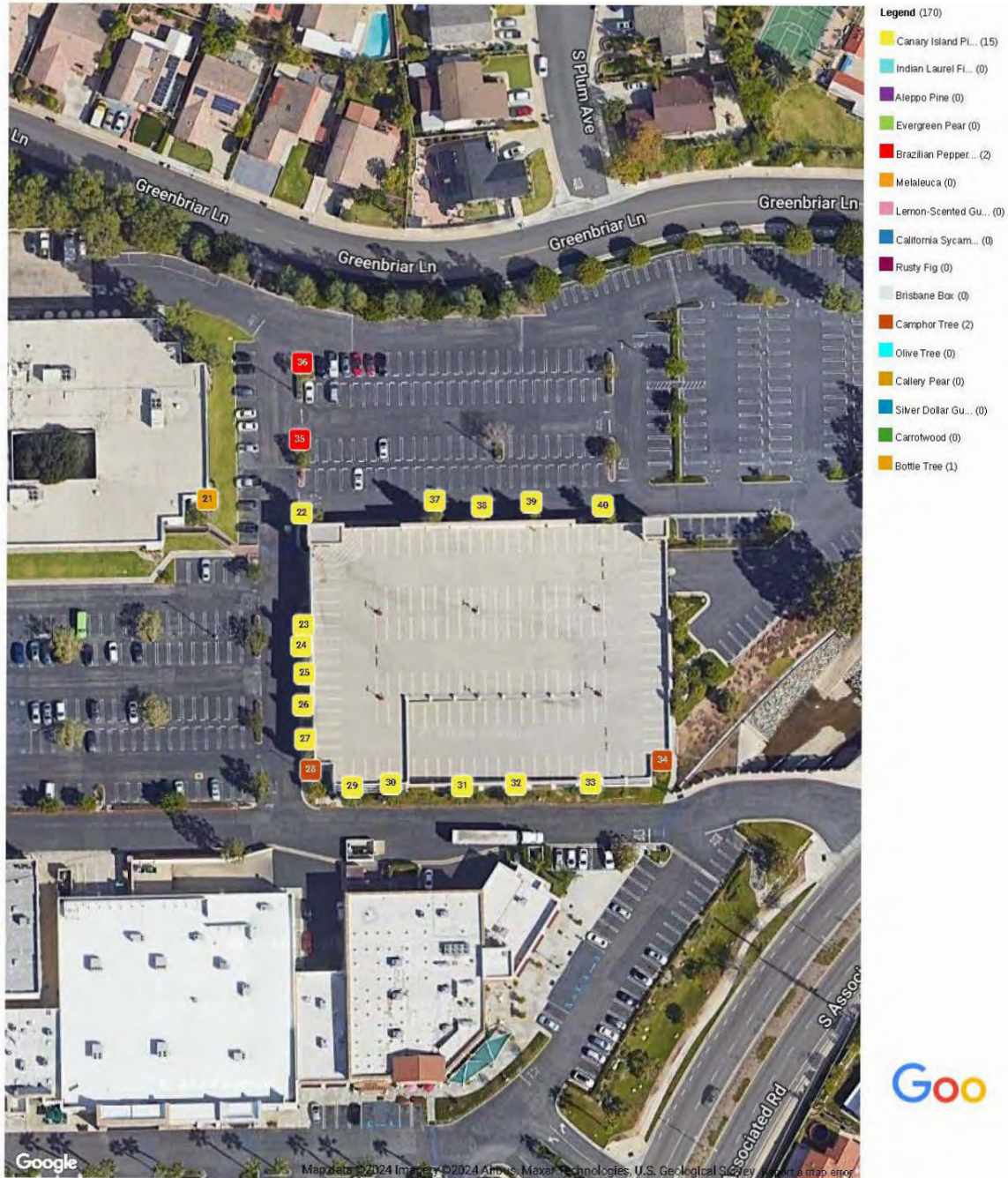


- Legend (170)**
- Canary Island Pl... (8)
 - Indian Laurel Fl... (0)
 - Aleppo Pine (0)
 - Evergreen Pear (3)
 - Brazilian Pepper... (5)
 - Melaleuca (0)
 - Lemon-Scented Gu... (0)
 - California Sycam... (4)
 - Rusty Fig (0)
 - Brisbane Box (0)
 - Camphor Tree (0)
 - Olive Tree (0)
 - Callery Pear (0)
 - Silver Dollar Gu... (0)
 - Carrotwood (0)
 - Bottle Tree (0)



Google

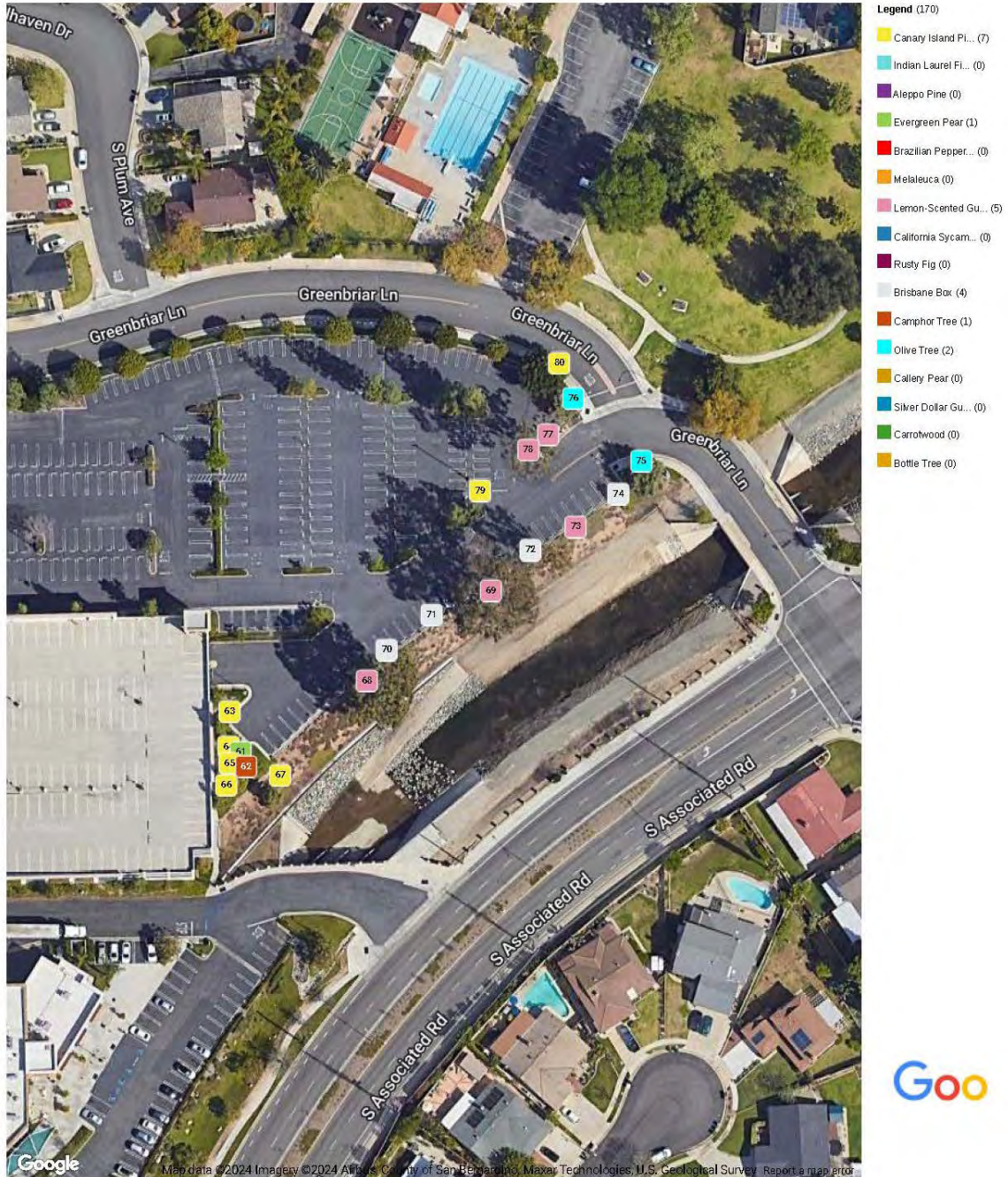
Map data ©2024 Imagery ©2024 Airbus Report a map error





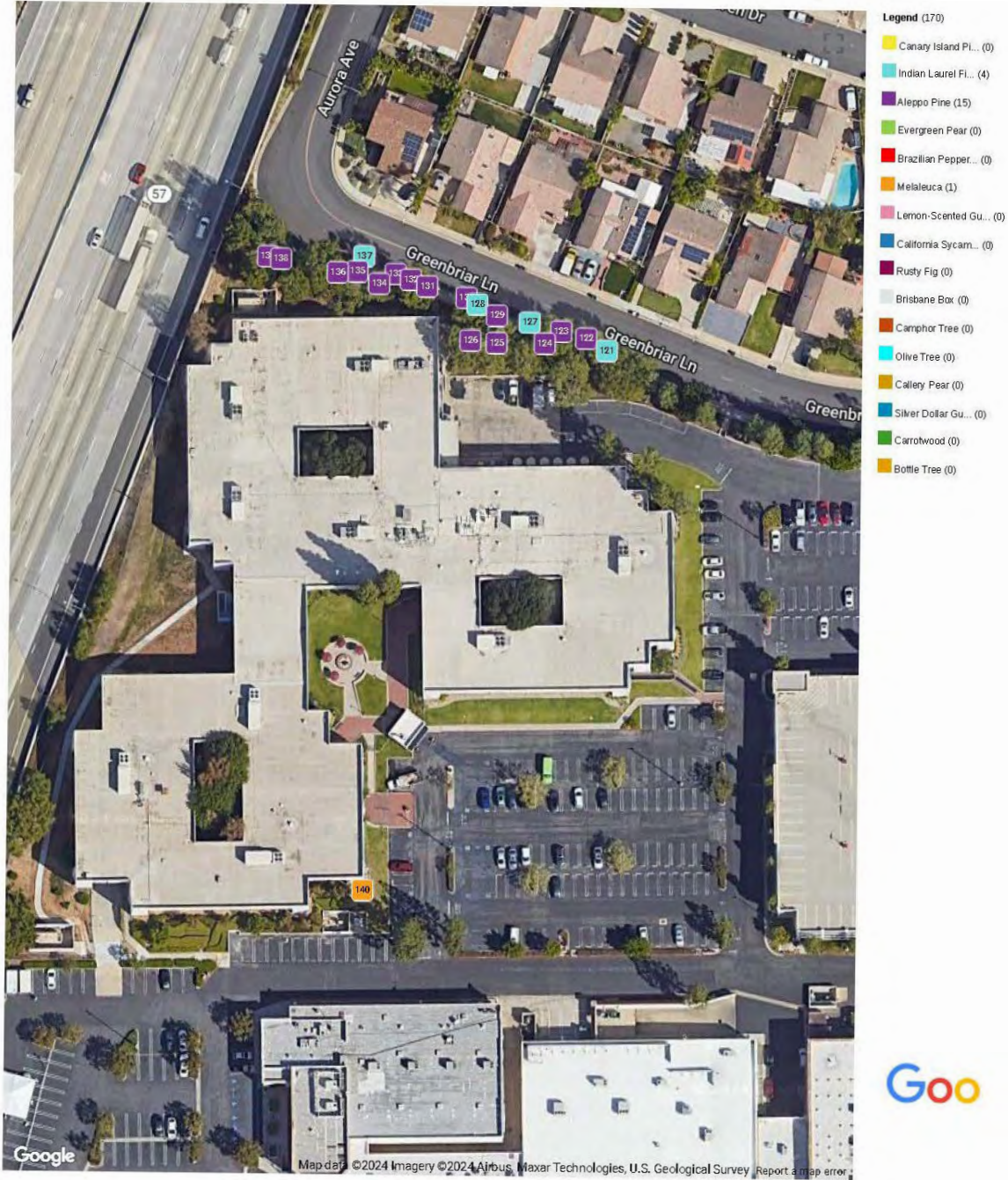
- Legend (170)**
- Canary Island Pl... (15)
 - Indian Laurel Fl... (0)
 - Aleppo Pine (0)
 - Evergreen Pear (0)
 - Brazilian Pepper... (2)
 - Melaleuca (0)
 - Lemon-Scented Gu... (0)
 - California Sycam... (0)
 - Rusty Fig (0)
 - Brisbane Box (0)
 - Camphor Tree (2)
 - Olive Tree (0)
 - Callery Pear (0)
 - Silver Dollar Gu... (0)
 - Carrotwood (0)
 - Bottle Tree (1)

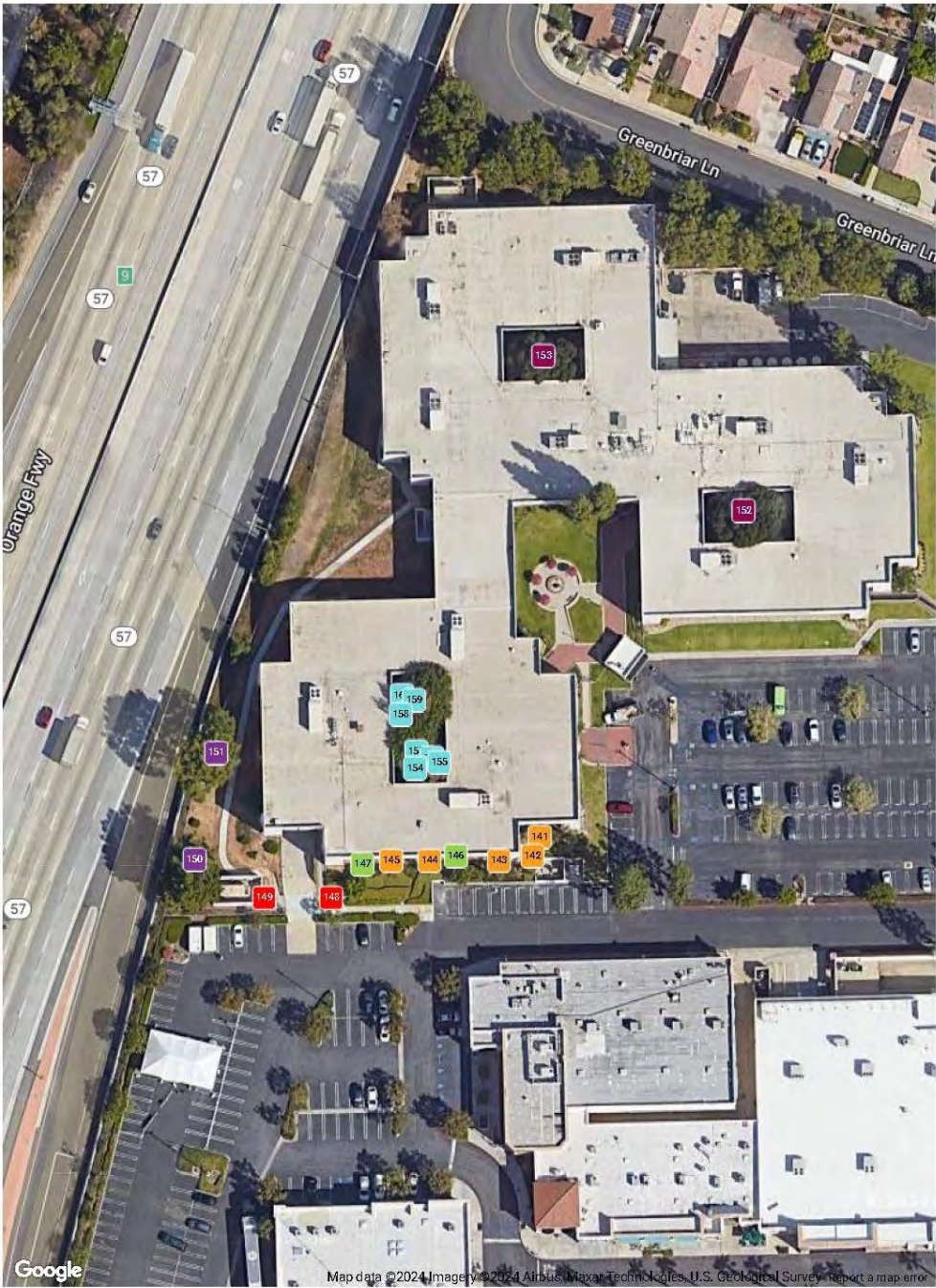






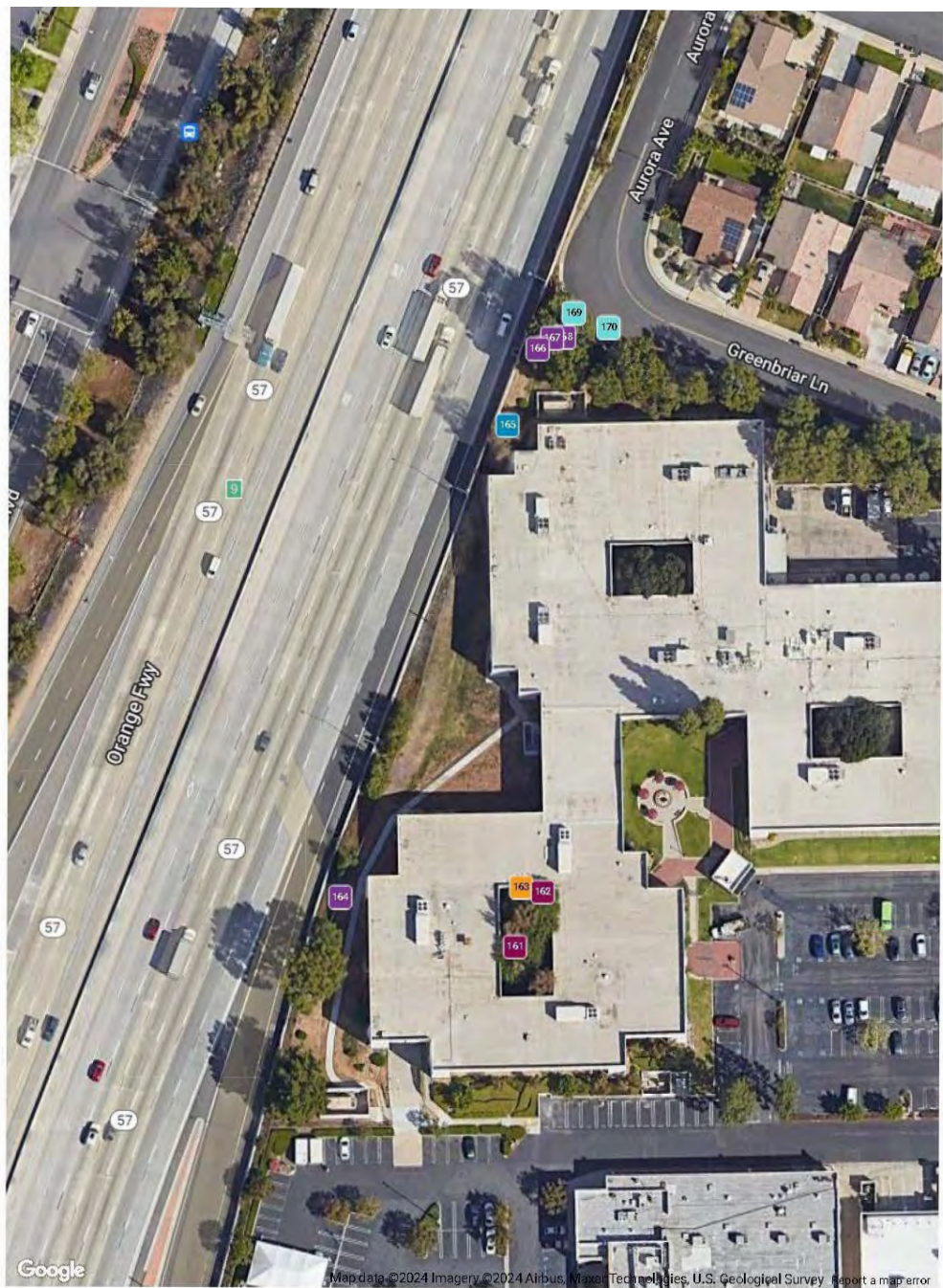






- Legend (170)
- Canary Island Pl... (0)
 - Indian Laurel Fl... (7)
 - Aleppo Pine (2)
 - Evergreen Pear (2)
 - Brazilian Pepper... (2)
 - Melaleuca (5)
 - Lemon-Scented Gu... (0)
 - California Sycam... (0)
 - Rusty Fig (2)
 - Brisbane Box (0)
 - Camphor Tree (0)
 - Olive Tree (0)
 - Gallery Pear (0)
 - Silver Dollar Gu... (0)
 - Carrotwood (0)
 - Bottle Tree (0)





Summary of Tree Inventory

Common Name	Botanical name
Aleppo Pine	<i>Pinus halepensis</i>
Bottle Tree	<i>Pachypodium lealii</i>
Brazilian Pepper Tree	<i>Schinus terebinthifolius</i>
Brisbane Box	<i>Lophostemon confertus</i>
California Sycamore	<i>Platanus racemosa</i>
Callery Pear	<i>Pyrus calleryana</i>
Camphor Tree	<i>Cinnamomum camphora</i>
Canary Island Pine	<i>Pinus canariensis</i>
Carrotwood	<i>Cupaniopsis anacardioides</i>
Evergreen Pear	<i>Pyrus kawakamii</i>
Indian Laurel Fig	<i>Ficus microcarpa</i>
Lemon Scented Gum	<i>Corymbia citriodora</i>
Melaleuca	<i>Melaleuca quinquenervia</i>
Olive Tree	<i>Olea europaea</i>
Rusty Fig	<i>Ficus rubiginosa</i>
Silver Dollar Gum	<i>Eucalyptus polyanthemos</i>

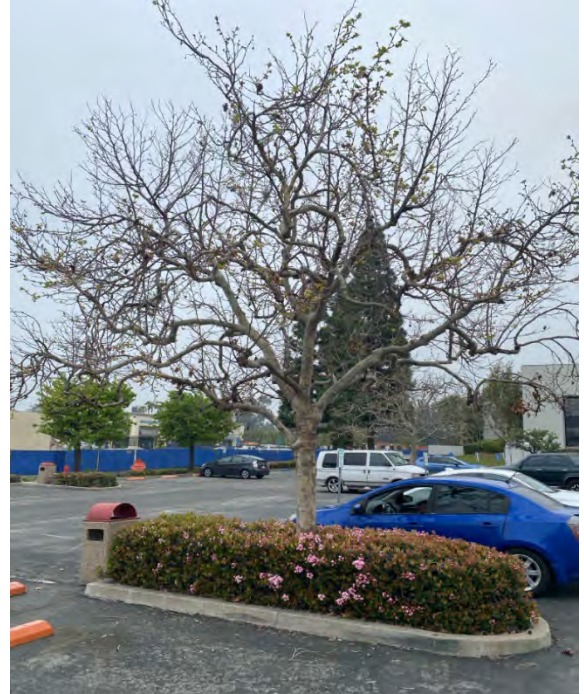
ID	Date ID	Common Name	Botanical Name	Height	DBH	Health
1	03/22/2024	California Sycamore	Platanus racemosa	16'-30'	7"-12"	B
2	03/22/2024	California Sycamore	Platanus racemosa	16'-30'	7"-12"	B
3	03/22/2024	California Sycamore	Platanus racemosa	16'-30'	7"-12"	B
4	03/22/2024	California Sycamore	Platanus racemosa	16'-30'	1"-6"	B
5	03/22/2024	Evergreen Pear	Pyrus kawakamii	16'-30'	7"-12"	A
6	03/22/2024	Evergreen Pear	Pyrus kawakamii	16'-30'	7"-12"	A
7	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
8	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
9	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
10	03/22/2024	Canary Island Pine	Pinus canariensis	46'-60'	13"-18"	B
11	03/22/2024	Brazilian Pepper Tree	Schinus terebinthifolius	1'-15'	1"-6"	B
12	03/22/2024	Brazilian Pepper Tree	Schinus terebinthifolius	1'-15'	1"-6"	C
13	03/22/2024	Canary Island Pine	Pinus canariensis	46'-60'	13"-18"	B
14	03/22/2024	Canary Island Pine	Pinus canariensis	46'-60'	13"-18"	B
15	03/22/2024	Evergreen Pear	Pyrus kawakamii	16'-30'	7"-12"	B
16	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	C
17	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	C
18	03/22/2024	Brazilian Pepper Tree	Schinus terebinthifolius	1'-15'	1"-6"	B
19	03/22/2024	Brazilian Pepper Tree	Schinus terebinthifolius	16'-30'	7"-12"	C
20	03/22/2024	Brazilian Pepper Tree	Schinus terebinthifolius	16'-30'	7"-12"	C
21	03/22/2024	Bottle Tree	Pachypodium lealii	16'-30'	7"-12"	B
22	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
23	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
24	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
25	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	C
26	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
27	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
28	03/22/2024	Camphor Tree	Cinnamomum camphora	16'-30'	1"-6"	B
29	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
30	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
31	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
32	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
33	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
34	03/22/2024	Camphor Tree	Cinnamomum camphora	1'-15'	1"-6"	C
35	03/22/2024	Brazilian Pepper Tree	Schinus terebinthifolius	16'-30'	7"-12"	B
36	03/22/2024	Brazilian Pepper Tree	Schinus terebinthifolius	16'-30'	7"-12"	B
37	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B

38	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	C
39	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
40	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
41	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
42	03/22/2024	California Sycamore	Platanus racemosa	16'-30'	7"-12"	B
43	03/22/2024	Brazilian Pepper Tree	Schinus terebinthifolius	16'-30'	7"-12"	B
44	03/22/2024	Brazilian Pepper Tree	Schinus terebinthifolius	16'-30'	7"-12"	B
45	03/22/2024	Evergreen Pear	Pyrus kawakamii	16'-30'	7"-12"	B
46	03/22/2024	Evergreen Pear	Pyrus kawakamii	16'-30'	7"-12"	B
47	03/22/2024	Evergreen Pear	Pyrus kawakamii	16'-30'	7"-12"	B
48	03/22/2024	Carrotwood	Cupaniopsis anacardioides	16'-30'	7"-12"	B
49	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
50	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
51	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
52	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
53	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
54	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
55	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
56	03/22/2024	Callery Pear	Pyrus calleryana	1'-15'	1"-6"	C
57	03/22/2024	Callery Pear	Pyrus calleryana	1'-15'	1"-6"	C
58	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
59	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
60	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
61	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
62	03/22/2024	Camphor Tree	Cinnamomum camphora	1'-15'	1"-6"	C
63	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
64	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
65	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
66	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
67	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
68	03/22/2024	Lemon-Scented Gum	Corymbia citriodora	16'-30'	7"-12"	B
69	03/22/2024	Lemon-Scented Gum	Corymbia citriodora	46'-60'	37"-42"	B
70	03/22/2024	Brisbane Box	Lophostemon confertus	1'-15'	1"-6"	C
71	03/22/2024	Brisbane Box	Lophostemon confertus	1'-15'	1"-6"	B
72	03/22/2024	Brisbane Box	Lophostemon confertus	1'-15'	1"-6"	B
73	03/22/2024	Lemon-Scented Gum	Corymbia citriodora	31'-45'	37"-42"	B
74	03/22/2024	Brisbane Box	Lophostemon confertus	16'-30'	1"-6"	B
75	03/22/2024	Olive Tree	Olea europaea	16'-30'	7"-12"	B

76	03/22/2024	Olive Tree	Olea europaea	16'-30'	7"-12"	B
77	03/22/2024	Lemon-Scented Gum	Corymbia citriodora	31'-45'	13"-18"	B
78	03/22/2024	Lemon-Scented Gum	Corymbia citriodora	31'-45'	13"-18"	B
79	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
80	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
81	03/22/2024	Indian Laurel Fig	Ficus microcarpa	31'-45'	7"-12"	B
82	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	7"-12"	B
83	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	C
84	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
85	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
86	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
87	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
88	03/22/2024	Canary Island Pine	Pinus canariensis	16'-30'	7"-12"	B
89	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	7"-12"	B
90	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	7"-12"	B
91	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	7"-12"	B
92	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	7"-12"	B
93	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	7"-12"	B
94	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	7"-12"	B
95	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	7"-12"	B
96	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	7"-12"	B
97	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
98	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
99	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
100	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	7"-12"	B
101	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
102	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
103	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
104	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
105	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
106	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
107	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
108	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
109	03/22/2024	Canary Island Pine	Pinus canariensis	31'-45'	7"-12"	B
110	03/22/2024	Canary Island Pine	Pinus canariensis	1'-15'	1"-6"	C
111	03/22/2024	Canary Island Pine	Pinus canariensis	46'-60'	13"-18"	B
112	03/22/2024	Canary Island Pine	Pinus canariensis	46'-60'	13"-18"	B
113	03/22/2024	Canary Island Pine	Pinus canariensis	46'-60'	13"-18"	B

114	03/22/2024	Canary Island Pine	Pinus canariensis	46'-60'	13"-18"	B
115	03/22/2024	Canary Island Pine	Pinus canariensis	46'-60'	13"-18"	B
116	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
117	03/22/2024	Canary Island Pine	Pinus canariensis	46'-60'	13"-18"	B
118	03/22/2024	Canary Island Pine	Pinus canariensis	46'-60'	13"-18"	B
119	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
120	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
121	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
122	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
123	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
124	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
125	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
126	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
127	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
128	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
129	03/22/2024	Aleppo Pine	Pinus halepensis	16'-30'	19"-24"	C
130	03/22/2024	Aleppo Pine	Pinus halepensis	16'-30'	19"-24"	D
131	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
132	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	C
133	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
134	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
135	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
136	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
137	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
138	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
139	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
140	03/22/2024	Melaleuca	Melaleuca quinquenervia	16'-30'	13"-18"	B
141	03/22/2024	Melaleuca	Melaleuca quinquenervia	16'-30'	13"-18"	B
142	03/22/2024	Melaleuca	Melaleuca quinquenervia	16'-30'	13"-18"	B
143	03/22/2024	Melaleuca	Melaleuca quinquenervia	16'-30'	13"-18"	B
144	03/22/2024	Melaleuca	Melaleuca quinquenervia	16'-30'	7"-12"	B
145	03/22/2024	Melaleuca	Melaleuca quinquenervia	16'-30'	13"-18"	B
146	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
147	03/22/2024	Evergreen Pear	Pyrus kawakamii	1'-15'	1"-6"	B
148	03/22/2024	Brazilian Pepper Tree	Schinus terebinthifolius	16'-30'	7"-12"	B
149	03/22/2024	Brazilian Pepper Tree	Schinus terebinthifolius	16'-30'	7"-12"	B
150	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B
151	03/22/2024	Aleppo Pine	Pinus halepensis	46'-60'	31"-36"	B

152	03/22/2024	Rusty Fig	Ficus rubiginosa	31'-45'	37"-42"	B
153	03/22/2024	Rusty Fig	Ficus rubiginosa	31'-45'	43"-48"	B
154	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
155	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
156	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
157	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
158	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
159	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
160	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
161	03/22/2024	Rusty Fig	Ficus rubiginosa	31'-45'	43"-48"	B
162	03/22/2024	Rusty Fig	Ficus rubiginosa	31'-45'	43"-48"	B
163	03/22/2024	Melaleuca	Melaleuca quinquenervia	16'-30'	13"-18"	B
164	03/22/2024	Aleppo Pine	Pinus halepensis	31'-45'	7"-12"	B
165	03/22/2024	Silver Dollar Gum	Eucalyptus polyanthemos	31'-45'	13"-18"	C
166	03/22/2024	Aleppo Pine	Pinus halepensis	31'-45'	7"-12"	B
167	03/22/2024	Aleppo Pine	Pinus halepensis	31'-45'	7"-12"	B
168	03/22/2024	Aleppo Pine	Pinus halepensis	31'-45'	7"-12"	B
169	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B
170	03/22/2024	Indian Laurel Fig	Ficus microcarpa	16'-30'	19"-24"	B





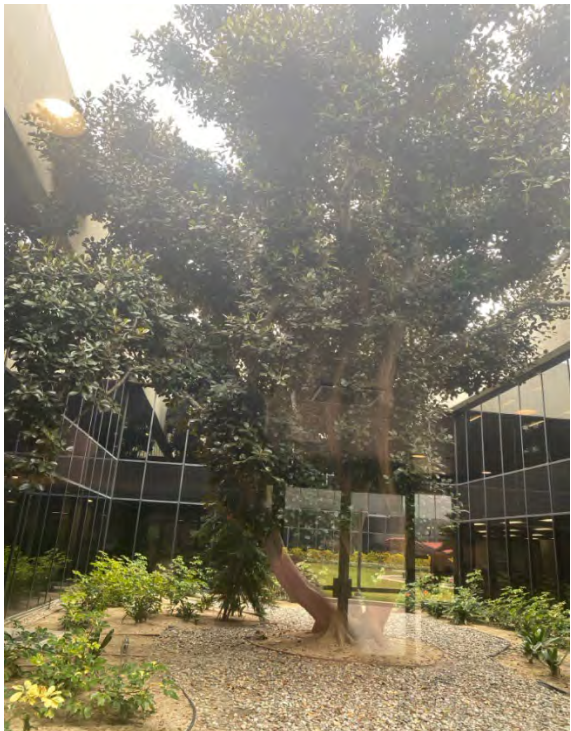














John Diehl
Plant Health Care Manager
Brightview Tree Care Services
(949) 421-9922
john.diehl@brightview.com

International Society of Arboriculture
ISA# WE-14850A
ISA Tree Risk Assessment Qualified
Department of Pesticide Regulation
QAL# 164482

***Disclaimer.** Although all the observations and recommendations in this report are based on sound and accepted horticultural practices, the author cannot be held responsible for the outcome of the recommendations, or any liabilities associated with this project. Tree inspections, in this case, do not cover internal cavities, structural defects, or diseases with non-visible symptoms.