# **Harley Knox**

## **Tree Inventory and Evaluation**

### Prepared By:



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#### **Report Overview:**

This report provides an evaluation and recommendation for a variety of tree species for the property located Between Harley Knox Blvd and Nance Street in Perris California. The purpose of this report is to provide a tree assessment that includes a tree description, inventory, overall health and condition of the trees, and viability of relocation.

#### **Location of Property:**

This property is located on the north side of Nance Street and South of Harley Knox Blvd. The industrial building at 4564 Redlands Ave borders this site East, and a private residence borders this site to the West

#### **Location of Trees:**

The trees evaluated in this report are located along the south side of the property, and are mostly directly adjacent to Nance Street.

#### Species, Size, and Age of Trees:

There are approximately 16 trees and 4 different species onsite that were evaluated. The specimen include, 7 Schinus molle (California Pepper), 5 Eucalyptus sideroylon, 1 Eucalyptus Citriodara, and 3 Pinus eldarica (Afghan pine).

The largest specimen observed on site range in size from 30'-40' tall and appear to be approximately 50 years old. The Pepper trees range in size from 15'-25' tall with a DBH (diameter at breast height) of approximately 8"-15". The Eucalyptus sideroxylon trees appear to be approximately 30-40' tall with a DBH of 12"-18". The Eucalyptus citriodora is approximately 40' with a DBH of 16". The Pinus eladarica range in size from 20'-40' with a DBH between 16" and 24". All specimen observed on site appear to be planted within the last 50 years

#### Tree Health and Condition:

Most of the trees onsite appear to be in fair to good condition, with the exception of failed trees. Unfortunately, all trees appear to have been neglected, and are showing signs of abandonment. None of the specimen observed appear to have had any basic trimming or maintenance within the last 10 years and there was no cultured irrigation system observed. 1 Pine and 1 Pepper may be in direct conflict with the overhead power lines adjacent to Nance Street and may exhibit potential for damage. One concern of these trees is that they will continue to grow and engulf the overhead wires where severe pruning will need to be done, which will be unhealthy for the specimen.

#### **Recommendations and Conclusion:**

The vast majority of the trees onsite are currently not viable to be maintained in place. This is primarily due to the fact that they have been neglected for years. The lack of irrigation and proper tree maintenance has resulted in dead specimen and specimen in serious decline. Most of the remaining other trees are beginning to show signs of decline in health as well. I have determined that the majority of the trees located onsite appear to be in poor condition. I recommend that any tree that is in severe decline be removed. I also recommend the removal of all dead trees and un maintained trees since they pose the highest potential liability should they fall. I do not recommend the relocation of any trees onsite due to the condition they are currently in.

Should you have any questions or comments regarding this report, please feel free to contact me at your convenience at (714) 986-2400.

Respectfully,

William Cochran

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