

## **MEMORANDUM**

DATE: Thursday, February 22, 2024

TO: Eric Papenfuse | Eric's Custom Design

FROM: Peter van Oss, ASCA RCA #826 | ISA Certified Arborist, PN-8145A

RE: Tree Survey at 748 SW Valley Street, Camas, WA

### Introduction

Eric Papenfuse reached out to Teragan & Associates, Inc. to evaluate the trees on his land in anticipation of the planned site development. The recommendations in this report are based on the provided site plans and the site conditions observed during the site visit.

#### **Observations**

Peter van Oss performed a site inspection on February 22, 2024, to evaluate the existing conditions of the site and the foreseeable impacts related to the planned development of the site. There are five trees shown on the site plans toward the center of the property which are sucker growth from a previously removed tree. Photo 1 shows the old stump with numerous fruiting bodies that indicate that the tree was removed some time ago. The new growth stems from the roots of the removed tree which is referred to as sucker growth. The tree that is located along the east side of the property is a young pine tree that is located at the bottom of the slope of the backyard.



## **Discussion and Findings**

Trees #1 through #5 are suckers from a removed cherry plum (*Prunus cerasifera*) and they are all less than 12-inches in diameter meaning that they are not considered "significant" trees per City of Camas code 18.3.50 — Definitions. The volunteer trees are in the footprint of the new structure and retention of the trees is not viable.

Tree #6 is a 9-inch DBH shore pine (*Pinus contorta*) located near the property line on the bottom of the slope and it is anticipated that the fill soils from grading will impact the tree significantly. All six trees on the property are recommended for removal.

#### **Conclusion**

Based on the observations and information provided, the professional opinion is that the trees should be allowed for removal since the impacts from construction will not allow for the retention of the trees. If further questions or additional information is needed, please feel free to reach out. Sincerely,

Peter van Oss | Senior Associate

**ASCA** RCA #826 Registered Consulting Arborist •

Tree & Plant Appraisal Qualified ISA Certified Arborist PN-8145A

#### **Enclosures:**

Appendix A Assumptions and Limitations Appendix B Certification of Performance Appendix C Site Map

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# **Appendix A - Assumptions and Limitations**

- 1. A field examination of the site was made. My observations and conclusions are as of that date.
- 2. Care has been taken to obtain all information from a reliable source, however the arborist can neither guarantee nor be responsible for accuracy of information provided by others.
- 3. Unless stated otherwise, information contained in this report covers only those trees that were examined and reflects the condition of those trees at the time of inspection. The inspection is limited to visual examination of the subject trees without dissection, excavation, probing, or coring. There is no warranty or guarantee that problems or deficiencies of the subject tree may not arise in the future.
- 4. This report and any values/opinions expressed herein represents my opinion as an arborist. Inaction on the part of those receiving the report is not the responsibility of the arborist.
- 5. Loss or alteration of this report invalidates the entire report.
- 6. Any legal description provided to the consultant/ appraiser is assumed to be correct. Any titles and ownerships to any property are assumed to be good and marketable. No responsibility is assumed for matters legal in character. All property is appraised or evaluated as free and clear, under responsible ownership and competent management.
- 7. The consultant/ appraiser shall not be required to give testimony or attend court by reason of this report unless subsequent contractual arrangements are made, including payment for such services.
- 8. Possession of this report does not imply right of publication or use for any other purpose by any other than the person to whom it is addressed, without the prior expressed written consent of the consultant/ appraiser.

## **Appendix B - Certification of Performance**

### I, Peter van Oss, certify that:

- I have personally inspected the trees and the property referred to in this report and have stated my findings accurately. The extent of the evaluation or appraisal is stated in the attached report and the Terms of the Assignment.
- 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 bias with respect to the parties involved.
- The analysis, opinions and conclusions stated herein are my own and are based on current professional procedures and facts.
- My analysis, opinions and conclusions were developed, and this report has been prepared according to commonly accepted arboricultural practices.
- No one provided significant professional assistance to me, except as indicated in the report.
- My compensation is not contingent upon reporting of a predetermined conclusion that favors the
  cause of the client or any other party nor upon the results of the assessment, the attainment of
  stipulated results, or the occurrence of any subsequent events.

I further certify that I am a member of, and certified as, an arborist by the ISA. I have been involved in the arboricultural field in a full-time capacity for a period of 17 years.

Peter van Oss

Peter van Oss | Senior Associate

**ASCA** RCA #826 Registered Consulting Arborist\*

Member, American Society of Consulting Arborists ISA Certified Arborist PN-8145A ISA Tree Risk Assessment Qualified E: peter@teragan.com | C: 971-231-4044

| Tree # | Common Name | Scientific Name   | DBH1 | Condition <sup>2</sup> | Structure <sup>2</sup> | Comments  |
|--------|-------------|-------------------|------|------------------------|------------------------|---|
| 1      | Cherry Plum | Prumus cerasifera | 6    | Good                   | Poor                   | Sucker Growth From Previously Removed Tree      |
| 2      | Cherry Plum | Prumus cerasifera | 5    | Good                   | Poor                   | Sucker Growth From Previously Removed Tree      |
| 3      | Cherry Plum | Prumus cerasifera | 7    | Good                   | Poor                   | Sucker Growth From Previously Removed Tree      |
| 4      | Cherry Plum | Prumus cerasifera | 8    | Good                   | Poor                   | Sucker Growth From Previously Removed Tree      |
| 5      | Cherry Plum | Prumus cerasifera | 10   | Good                   | Poor                   | Sucker Growth From Previously Removed Tree      |
| 6      | Shore Pine  | Pinus contorta    | 9    | G∞d                    | Fair                   | Small diameter tree at the bottom of the slope. |

DBH - Diameter of the trunk in inches measured 4.5' above ground level. Multiple stems are calculated by taking the square root of the sum off the squares for each stem's DBH. Condition and Structure - Ratings range from; Good, Fair, Poor, Very Poor, and Dead.

## Legend

- Critical root zone 6X the tree diameter
- Tree Protection Zone 12 X the tree diameter





