



ISA Certified Arborist  
PN-6732A

## MARY GIERSCH CONSULTING ARBORIST

16050 SW Waxwing Way  
Beaverton, OR 97007

### ASSIGNMENT

To conduct a Limited Visual Tree Assessment for several trees on a development site located at 15545 SE Bluff Road, Sandy, Oregon, and to provide recommendations.

### FIELD OBSERVATIONS

I visited the property on February 3<sup>rd</sup> and 24<sup>th</sup>, 2018, March 11<sup>th</sup>, and April 28<sup>th</sup>, 2020. My observations were limited to what was visible to me from the ground and the condition of the trees and site on the dates and times of my assessments.

There are forty-eight (48) trees greater than or equal to 11 inches Diameter-at-Breast-Height (DBH). Trees were assessed for health/condition, and measured for Diameter-at-Breast-Height. Six (6) of the trees are Dead, Dying, or Hazard condition. The remaining forty-two (42) are in either fair or poor condition. The following species are represented:

- Grand Fir (*Abies grandis*)
- Bigleaf Maple (*Acer macrophyllum*)
- Deodar Cedar (*Cedrus deodara*)
- Dogwood (*Cornus florida*)
- Magnolia (*Magnolia sp.*)
- Apple (*Malus sp.*)
- Sweet Cherry (*Prunus avium*)
- Cherry Plum (*Prunus cerasifera*)
- Douglas-fir (*Pseudotsuga menziesii*)
- Pear (*Pyrus sp.*)
- Western Red-cedar (*Thuja plicata*).

A significant number of trees on this site are heavily covered with English Ivy, which may hide potential structural defects. The English Ivy should be removed for any of the trees planned for preservation.

Root Protection Zone (RPZ) distance recommendations are included in the attached Tree Inventory Table. I have not been provided any specific development plans for this site as of this date. RPZ recommendations are subject to change based on updated development plans.

Please contact me with questions pertaining to this report at 503-523-6411, or [mkgiersch@gmail.com](mailto:mkgiersch@gmail.com).

Sincerely,

Mary Kay Giersch

ISA Certified Arborist PN-6732A

Member, American Society of Consulting Arborists



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## ATTACHMENT A – CERTIFICATION OF PERFORMANCE

I, Mary Kay Giersch, certify:

- That I have personally inspected the trees and property referred to in this report, and have stated my findings accordingly. The extent of the evaluation is stated in the attached report and the terms of Assignment;
- That 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;
- That the analysis, opinions and conclusions stated herein are my own and are based on current scientific procedures and facts;
- That my analysis, opinions and conclusions were developed and this report has been prepared according to commonly accepted arboriculture practices;
- That no one provided significant professional assistance to me, except as indicated within the report;
- That my compensation is not contingent upon the reporting of a predetermined conclusion that favors the cause of the client or any other party nor upon the results if the assignment, the attainment of stipulated results, or the occurrence of any subsequent events;
- Any legal description provided to me is assumed to be correct. Titles and ownerships to property are assumed to be good and marketable;
- Sketches, drawings and photographs in this report are intended as visual aids and are probably not to scale;
- Unless expressed otherwise, information in this report covers only items that were examined and reflects the condition of those items at the time of inspection. The inspection is limited to visual examination of accessible items without laboratory analysis, dissection, excavation, probing or coring, unless otherwise stated;
- There is no warranty or guarantee, expressed or implied, that problems or deficiencies of the plants or property may not arise in the future;
- Loss or alteration of any part of the report invalidates the entire report. Ownership of the report passes to the client only when all fees have been paid.

I further certify that I am an International Society of Arboriculture Certified Arborist (*PN-6732A*)



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ATTACHMENT B -- TREE INVENTORY TABLE

ID	COMMON NAME	BOTANIC NAME	DBH <sup>(1)</sup>	CONDITION <sup>(2)</sup>	TREATMENT	COMMENTS/RPZ <sup>(3)</sup>
500	Douglas-fir	<i>Pseudotsuga menziesii</i>	36	Fair	Remove	
501	Bigleaf Maple	<i>Acer macrophyllum</i>	9	Poor	Remove	
502	Bigleaf Maple	<i>Acer macrophyllum</i>	7	Poor	Remove	
503	Western Red-cedar	<i>Thuja plicata</i>	36	HAZARD	Remove	
504	Bigleaf Maple	<i>Acer macrophyllum</i>	8	Poor	Remove	
505	Sweet Cherry	<i>Prunus avium</i>	16	Poor	Remove	
506	Bigleaf Maple	<i>Acer macrophyllum</i>	18	Poor	Remove	
507	Douglas-fir	<i>Pseudotsuga menziesii</i>	39	Fair	Remove	
508	Douglas-fir	<i>Pseudotsuga menziesii</i>	42	Poor	Remove	
509	Douglas-fir	<i>Pseudotsuga menziesii</i>	36	Poor	Remove	
510	Bigleaf Maple	<i>Acer macrophyllum</i>	22	Fair	Remove	
511	Bigleaf Maple	<i>Acer macrophyllum</i>	44	Fair	Remove	
512	Bigleaf Maple	<i>Acer macrophyllum</i>	12	Fair	Remove	
513	Bigleaf Maple	<i>Acer macrophyllum</i>	13	Poor	Remove	
514	Bigleaf Maple	<i>Acer macrophyllum</i>	10	Poor	Remove	
515	Bigleaf Maple	<i>Acer macrophyllum</i>	9	Poor	Remove	
516	Sweet Cherry	<i>Prunus avium</i>	7	Poor	Remove	
517	Bigleaf Maple	<i>Acer macrophyllum</i>	24	Poor	Remove	



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518	Sweet Cherry	<i>Prunus avium</i>	8	Poor	Remove	
519	Bigleaf Maple	<i>Acer macrophyllum</i>	47	HAZARD	Remove	
520	Sweet Cherry	<i>Prunus avium</i>	22	HAZARD	Remove	
521	Sweet Cherry	<i>Prunus avium</i>	10	Fair	Remove	
522	Douglas-fir	<i>Pseudotsuga menziesii</i>	36	Fair	Remove	
523	Bigleaf Maple	<i>Acer macrophyllum</i>	9	Poor	Remove	
524	Bigleaf Maple	<i>Acer macrophyllum</i>	28	Fair	Remove	
525	Western Red-cedar	<i>Thuja plicata</i>	28	Fair	Remove	
526	Douglas-fir	<i>Pseudotsuga menziesii</i>	40	Fair	Remove	
527	Douglas-fir	<i>Pseudotsuga menziesii</i>	29	Fair	Remove	
528	Douglas-fir	<i>Pseudotsuga menziesii</i>	31	Fair	Remove	
529	Douglas-fir	<i>Pseudotsuga menziesii</i>	55	Fair	Remove	
531	Bigleaf Maple	<i>Acer macrophyllum</i>	37	Fair	Remove	
532	Bigleaf Maple	<i>Acer macrophyllum</i>	18	Fair	Remove	
533	Bigleaf Maple	<i>Acer macrophyllum</i>	10	Poor	Remove	
534	Douglas-fir	<i>Pseudotsuga menziesii</i>	36	Fair	Remove	
535	Douglas-fir	<i>Pseudotsuga menziesii</i>	47	Fair	Remove	
536	Sweet Cherry	<i>Prunus avium</i>	12	Poor	Remove	



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537	Bigleaf Maple	<i>Acer macrophyllum</i>	36	Fair	Remove	
538	Bigleaf Maple	<i>Acer macrophyllum</i>	54	Poor	Remove	
539	Grand Fir	<i>Abies grandis</i>	42	Fair	Remove	
540	Douglas-fir	<i>Pseudotsuga menziesii</i>	31	HAZARD	Remove	
541	Apple	<i>Malus sp.</i>	13	Poor	Remove	
542	Western Red-cedar	<i>Thuja plicata</i>	36	Fair	RETAIN	27' South & East, 16' North & West
543	Bigleaf Maple	<i>Acer macrophyllum</i>	45	Fair	Remove	
544	Sweet Cherry	<i>Prunus avium</i>	18	Fair	RETAIN	13' North, East & South, 9' West
545	Douglas-fir	<i>Pseudotsuga menziesii</i>	31	Fair	Remove	
546	Douglas-fir	<i>Pseudotsuga menziesii</i>	31	Fair	Remove	
547	Douglas-fir	<i>Pseudotsuga menziesii</i>	24	Fair	Remove	
548	Douglas-fir	<i>Pseudotsuga menziesii</i>	27	Fair	Remove	
549	Douglas-fir	<i>Pseudotsuga menziesii</i>	20	Fair	Remove	
550	Douglas-fir	<i>Pseudotsuga menziesii</i>	34	Fair	Remove	
551	Cherry Plum	<i>Prunus cerasifera</i>	11	DEAD	Remove	
552	Western Red-cedar	<i>Thuja plicata</i>	31	Poor	Remove	



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553	Deodar Cedar	<i>Cedrus deodara</i>	38	Fair	Remove	
554	Deodar Cedar	<i>Cedrus deodara</i>	22	Dying	Remove	
555	Cherry Plum	<i>Prunus cerasifera</i>	14	Poor	Remove	
556	Magnolia	<i>Magnolia sp.</i>	18	Poor	Remove	
557	Dogwood	<i>Cornus florida</i>	8	Fair	RETAIN	6'
558	Pear	<i>Pyrus sp.</i>	16	Fair	RETAIN	16' North, West & East, 5' South

(1) DBH = Diameter-at-Breast-Height = measured at 4.5 feet above natural grade

(2) Condition = Good, Fair, Poor, Dead

(3) RPZ = Root Protection Zone measured in feet in radius from tree trunk