

## **Greenforest Incorporated**

## Consulting Arborist

TO:	John Merlino Century Communities 16108 Ash Way, Suite 201 Lynnwood WA 98087					
REFERENCE:	Regulated Tree Evaluation					
SITE ADDRESS:	4225 89 <sup>th</sup> Ave SE, Mercer Island WA					
DATE:	March 23, 2020					
PREPARED BY:	Favero Greenforest, ISA Certified Arborist # PN -0143A ISA Tree Risk Assessment Qualified ASCA Registered Consulting Arborist <sup>®</sup> #379					

You contacted me and contracted my services as a consulting arborist. You plan to remove some of the trees in the backyard of the referenced site in order to re-landscape. And although you don't have immediate plans for a major remodel or re-build in the near future, you do want to be mindful of the requirements for development relating to regulated trees.

You provided me a topographic survey prepared by Axis Surveying dated 2/12/2020. I visited the site 3/20/2020 to evaluate the regulated trees on the site.

I've attached a spreadsheet of the regulated trees and attributes, which include the following:

 Regulated Tree Category – indicates if tree is small, large or exceptional as defined by Municipal code. (Shrubs are indicated for reference and are not regulated as trees.)
Grove Tree – none of the regulated trees constitute a grove as defined by Municipal code.

> 24" – indicates trees with DBH equal to or greater than 24".

Tree number as shown on attached exhibit.

**DBH** Stem diameter in inches measured 4.5 feet from the ground.

Tree Species Latin and common name.

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**Dripline** average branch extension from the trunk as radius in feet toward the center of the parcel.

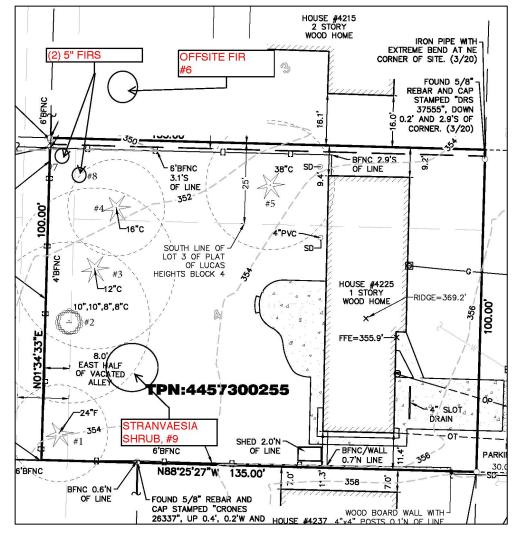
Health and Structure/Form ratings

**Comments on Condition** – visible at the time of inspection.

**Tree type** – indicates if tree is coniferous, deciduous or broadleaf evergreen.

The only regulated trees on this parcel are 3 Douglas-firs, plus one offsite fir that has branches overhanging your property. The size threshold for exceptional status for this species is 30" DBH. (The offsite tree is exceptional.)

The 3 Leyland cypress (even though enormous) are considered shrubs, and therefore are not regulated. The are two other large mature shrubs (Photinia and Stranvaesia) as well as 2 'small' native firs.



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Category	Grove	≥ 24" DBH	Tree No.	DBH (In.)	Tree Common Name & Species	Dripline (R')	Health	Structure	Comments on Condition	Tree Type	
Large	NO	√	1	25″	Douglas-fir, Pseudotsuga menzeisii	16'	Excellent	Good	No visible defects	Conifer	
Shrub	N/A		2		Photinia fraseri	20'	Good	Fair	Multiple leaders covered in ivy, old age	Broadleaf evergreen	
Shrub	N/A		3	18"	Leyland cypress, Cupressus xLeylandii	16'	Excellent	Fair	Multiple leaders covered in ivy	Conifer	
Shrub	N/A		4	22"	Leyland cypress, Cupressus xLeylandii	16'	Excellent	Fair	Multiple leaders covered in ivy	Conifer	
Shrub	N/A		5	39"	Leyland cypress, Cupressus xLeylandii	17′	Excellent	Fair	Multiple leaders covered in ivy	Conifer	
Exceptional	NO	√	6	32"	Douglas-fir, Pseudotsuga menzeisii	*14'	Excellent	Good	No visible defects	Conifer	
Small	NO		7	5″	Douglas-fir, Pseudotsuga menzeisii	8′	Excellent	Good	Suppressed by larger trees	Conifer	
Small	N/A		8	5″	Douglas-fir, Pseudotsuga menzeisii	8'	Excellent	Good	Suppressed by larger trees	Conifer	
Shrub	N/A		9		Stranvaesia	12'	Good	Good	Multiple leaders (the largest of this shrub I have ever seen)	Broadleaf evergreen	
						* Dripline overhanging property line					