

CITY OF MERCER ISLAND

COMMUNITY PLANNING & DEVELOPMENT

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

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MERCER ISLAND TREE INVENTORY & REPLACEMENT SUBMITTAL INFORMATION

PROJECT INFORMATION

Property Owner

Name: LEVEL CAPITAL / TERRY VAN NORSTRAND

Site Address or

Parcel Number: 5236 W MERCER WAY

Project Contact

Name: N5 ARCHITECTURE / SETH HALE

Contact Email

Address: seth@n5architecture.com

Contact Phone

Number: 206-300-5339

EXCEPTIONAL TREES

Exceptional Trees- means a tree or group of trees that because of its unique historical, ecological or aesthetic value constitutes an important community resource. A tree that is rare or exceptional by virtue of its size, species, condition, cultural/historical importance, age, and/or contribution as part of a tree grove. Trees with a diameter of more than 36 inches, or with a diameter that is equal to or greater than the diameter listed in the Exceptional Tree Table shown in MICC 19.16 under Tree, Exceptional.

List the total number of trees for each category and the tree identification numbers from the arborist report.

Number of trees 36" or greater 11

List tree numbers: 1245,1345,1354,1358,1360,1402,1403,1406,1426,1439,1440

Number of trees 24" or greater (including 36" or greater) 17

List tree numbers: 1161,1245,1345,1353,1354,1358,1360,1402,1403,1406,1415,1426,1435,1437,1438,1439,1440

Number of trees from Exceptional Tree Table (MICC 19.16) 15

List tree numbers: 1161,1245,1345,1353,1354,1358,1360,1402,1403,1406,1414,1426,1437,1439,1440

LARGE REGULATED TREES

Large Regulated Trees- means any tree with a diameter of 10 inches or more, and any tree that meets the definition of an Exceptional Tree.

Number of Large Regulated Trees on site 56 (A)

List tree numbers: 1156,1157,1158,1080,1081,1160,1161,1162,1164,1165,315,1241,1242,1243,1244,1245,1337,1338,1339,1340,1341,1344,1345,1351,1353,1354,1356,1357,1358,1359,1360,1361,1362,1363,1364,1399,1400,1401

Number of Large Regulated Trees on site proposed for removal 22 (B)

List tree numbers: 1157,1158,1080,1081,1245,1353,1354,1358,1359,1360,1361,1362,1363,1364,1367,1399,1400,1401,1402,1403,1405,1429

Percentage of trees to be retained ((A-B)/Ax100) note: must be at least 30% 60.7 %

RIGHT OF WAY TREES

Right of Way Trees- means a tree that is located in the street right of way adjacent to the project property.

Number of Large Regulated Trees in right of way 3

List tree numbers: 1079,1082,1084

Number of Large Regulated Trees in right of way proposed for removal 3

List tree numbers: 1079,1082,1084

Reason for removal: ONLY LOCATION FOR SITE ACCESS TO AVOID WETLAND AND STREAM

TREE REPLACEMENT

Tree replacement- removed trees must be replaced based on the ratio in the table below. Replacement trees shall be conifers at least six feet tall and or deciduous at least one and one-half inches in diameter at base.

Diameter of Removed Tree (measured 4.5' above ground)	Tree replacement Ratio	Number of Trees Proposed for Removal	Number of Tree Required for Replacement Based on Size/Type
Less than 10"* 0	1	0	0
10" up to 24"	2	15	30
Greater than 24" up to 36"	3	1	3
Greater than 36" and any Exceptional Tree	6	6	36
TOTAL TREE REPLACEMENTS			69

**no replacement tree is needed if the tree fits all of the following;
Less than 10 inches in diameter, not an exceptional tree, and not a replacement tree from another tree permit. **