

To Whom It May Concern

RE: Headrick Project 8822 SE 62 Street, Mercer Island, WA.

I Visited the site the week of 9/11/23 to verify that tree 16 was retained. Tree 16 was located during my site inspection and is in good condition.

I also looked over tree 32, the Western Red Cedar; this tree has been retained and is in good condition. I recommend fertilization after the first frost of this 2023 winter and then again in early spring to help with the stress on it created by the dry summer and construction site work and changes near it.

The replacement trees to be planted will be supported by Tree-Gaters until the final landscape installation, when they will be included in the new irrigation system.

Respectfully Submitted



9/27/23

Neal Baker
ArboristsNW.com
ISA Cert. PN1075A
TRAQ ISA (Tree Risk Assessment Qualified)
Member AREA & SOCA



Arborists NW is a full spectrum arboricultural, consulting and landscape design and installation firm. We provide a wide range of arboriculture services, think Arborists NW.
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No.	Description	Date
1	ARBORIST SITE INSPECTION	03/12/22
2	REVISED TREE LOCATION	04/10/23
3	TREE SEPARATION REVISION	07/24/23

HEADRICK RESIDENCE (PHASE 2)

8822 SE 62ND STREET, MERCER ISLAND, WA 98040

HEADRICK RESIDENCE (PHASE 2)

ARBORIST TREE PLAN

Project number	20006
Date	4/10/20
Drawn by	CW
Checked by	AB

L1 REVISED
 Scale As indicated



PHASE 2
 ALL DATA WAS VERIFIED ON 5/10/23 DURING THE INSPECTION OF ALL TREES ON-SITE AND REPAIRED THE SAME

	1. TREES 10" AND GREATER
	2. TREES 24" AND GREATER
	3. TREES 36" AND GREATER
	4. EXCEPTIONAL TREES
	TREE TO BE REMOVED
	TREE PROTECTION FENCING
	NEW TREE

PREPARED BY:
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4 - REV 4 - 9/20/23

EXISTING TREES

TREE #	TREE TYPE	DBH	DRIPLINE	RETAIN OR REMOVE
1	WESTERN RED CEDAR	19" DBH	20' DL	RETAIN
2	MOUNTAIN ASH	6" DBH	10' DL	RETAIN
3	JAPANESE MAPLE	13" DBH	15' DL	RETAIN
4	PACIFIC DOGWOOD	8" DBH	15' DL	RETAIN REMOVE, NOT REGULATED
5	MAGNOLIA	7" DBH	15' DL	RETAIN REMOVE, NOT REGULATED
6	MAGNOLIA GRANDIFLORA	12" DBH	20' DL	RETAIN REMOVE, NOT REGULATED
7	WESTERN RED CEDAR	33" DBH	20' DL	RETAIN
8	WESTERN RED CEDAR	20" DBH	20' DL	RETAIN
9	DOUGLAS FIR	20" DBH	20' DL	RETAIN
10	DOUGLAS FIR	22" DBH	20' DL	RETAIN
11	WESTERN RED CEDAR	33" DBH	18' DL	RETAIN
12	HEMLOCK	15" DBH	18' DL	RETAIN
13	HEMLOCK	14" DBH	15' DL	RETAIN
14	HEMLOCK	14" DBH	15' DL	RETAIN
15	WESTERN RED CEDAR	12" DBH	12' DL	RETAIN
16	BIG LEAF MAPLE	26" DBH	20' DL	RETAIN
17	BIG LEAF MAPLE	26" DBH	20' DL	RETAIN
18	BIG LEAF MAPLE	26" DBH	20' DL	RETAIN
19	ACER MACROPHYLLUM	27" DBH	20' DL	RETAIN
20	ACER MACROPHYLLUM	20" DBH	20' DL	RETAIN
21	WESTERN RED CEDAR	28" DBH	24' DL	RETAIN
22	WESTERN RED CEDAR	18" DBH	20' DL	RETAIN
23	WESTERN RED CEDAR	18" DBH	20' DL	RETAIN
24	WESTERN RED CEDAR	17" DBH	14' DL	RETAIN
25	HEMLOCK	11" DBH	14' DL	RETAIN
26	STUMP SPROUT			RETAIN
27	STUMP SPROUT			RETAIN
28	SPRUCE	39" DBH	22' DL	N/A
29	PREVIOUSLY REMOVED			N/A
30	BIG LEAF MAPLE	41" DBH	30' DL	RETAIN
31	WESTERN RED CEDAR	14" DBH	12' DL	RETAIN
32	WESTERN RED CEDAR	30" DBH	20' DL	RETAIN
33	PREVIOUSLY REMOVED			N/A
34	PREVIOUSLY REMOVED			N/A
35	GINKGO	10" DBH	12' DL	RETAIN
36	WESTERN RED CEDAR	14" DBH	15' DL	RETAIN
37	WESTERN RED CEDAR	21" DBH	15' DL	RETAIN

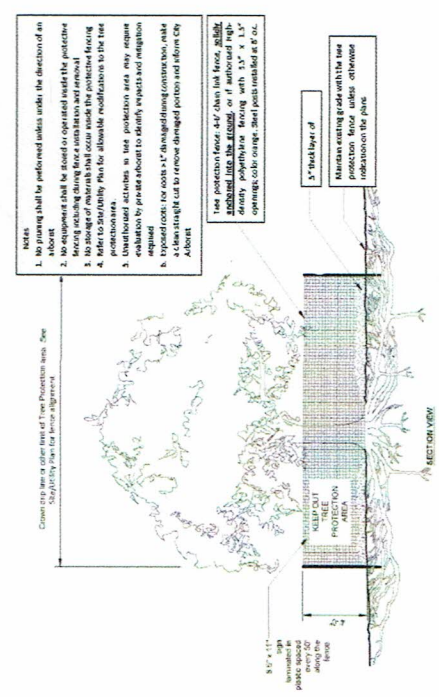
NEW / REPLACEMENT TREES

TREE #	TREE TYPE	PLANTED DBH
A.	WESTERN RED CEDAR	6" DRIPLINE
B.	THUJA PLICATA	6" DRIPLINE
C.	THUJA PLICATA	6" DRIPLINE

REPLACEMENTS WITH 20' OF SEPARATION OR AS CLOSE TO IT AS POSSIBLE.

TREE GATORS TO BE PLACED AROUND NEW TREES AT TIME OF PLANTING. FERTILIZER AND MULCH FOR ENTIRE SITE (INCLUDING NEW TREES) WILL BE INSTALLED AND REPLACE GATOR IRRIGATION.

NOTE:
 WHEN EXCAVATING FOR THE STORM PIPING THAT IS LOCATED WITHIN A TREE'S CRITICAL ROOT ZONE, THE EXCAVATION SHOULD BE DONE BY CAREFULLY DIGGING WITH HAND TOOLS OR BY USING AN AIRSPADE. SMALLER ROOTS CAN BE CUT IF NEEDED AND THE PIPING ROUTED AROUND LARGER ROOTS.
 -REFER TO WETLAND RESOURCES SHEET 2/2 FOR RE-PLANTING IN THE CRITICAL AREA SPACE.



TREE PROTECTION DETAIL
 3/4" = 1'-0"