PROJECT INFORMATION

APPLICANT: TODD VACURA

DRAWINGS BY: ECCO DESIGN INC. 203 N 36TH ST SUITE 201 SEATTLE, WA 98103 206-706-3937

SITE ADDRESS: 8439 SE 87TH ST MERCER ISLAND, WA 98040

PARCEL NUMBER: 773850-0775

BODY OF WATER: LAKE WASHINGTON

LEGAL DESCRIPTION:

BENOTHO BEACH UNREC BEG ON THE WEST BDRY LN OF GL 2 STR 31-24-05 FR WCH PT THE NW COR OF SD LOT BRS N 00-05-04 E A DIST OF 961.55 FT TH N 89-58-20 E 76.66 FT TO THE TPOB TH CONT N 89-58-20 E 60.00 FT TH S 03-17-58 W 89.15 FT TH S 03-40-48 E 76.15 FT TO MEANDER LINE OF LAKE WASH SD PT BEING HINFTR REFERRED TO AS 'POINT X' TH ALG SD MEANDER LN S 89-58-20.4 W 65.00 FT TAP ON A LN 71.67 FT EAST OF AND PLT THE WEST BDRY LN OF SD GL 2 TH N 00-05-04 E 76.06 FT TH N 03-17-58 E 89.09 FT TO TPOB TGW POR OF SECOND CL SH LDS ADJ LY WLY OF FOLG DESC LN - BEG AT BEFORE MENTIONED 'POINT X' TH S 03-40-48 E TO OUTER LIMIT OF SD SECOND CL SH LDS SD NXN BEING THE TERM OF SD DESC LN - AKA AS POR OF LOTS 31 AND 32 OF BENOTHO BEACH UNREC PLAT "NEW LOT B" MERCER ISLAND BOUNDARY LINE ADJUSTMENT NO SUB 06-009 REC NO 20061013900007 PLAT LOT: 31-32

PROJECT DESCRIPTION: REPLACE AN EXISTING ROCK BULKHEAD (64 LINEAL FEET). PLANT ONE SHORE PINE. TWO SCOULER WILLOWS, TWO RED-FLOWERING CURRANTS, AND ONE SNOWBERRY (SPACED @ 5' O.C. MIN FOR SHRUBS AND 10' O.C. FOR TREE). REMOVE 20 CUBIC YARDS OF ANGULAR ROCKS AND PLACE 25 CUBIC YARDS OF 2" MINUS SPAWNING GRAVEL.

DATUM: C.O.E. Locks Datum

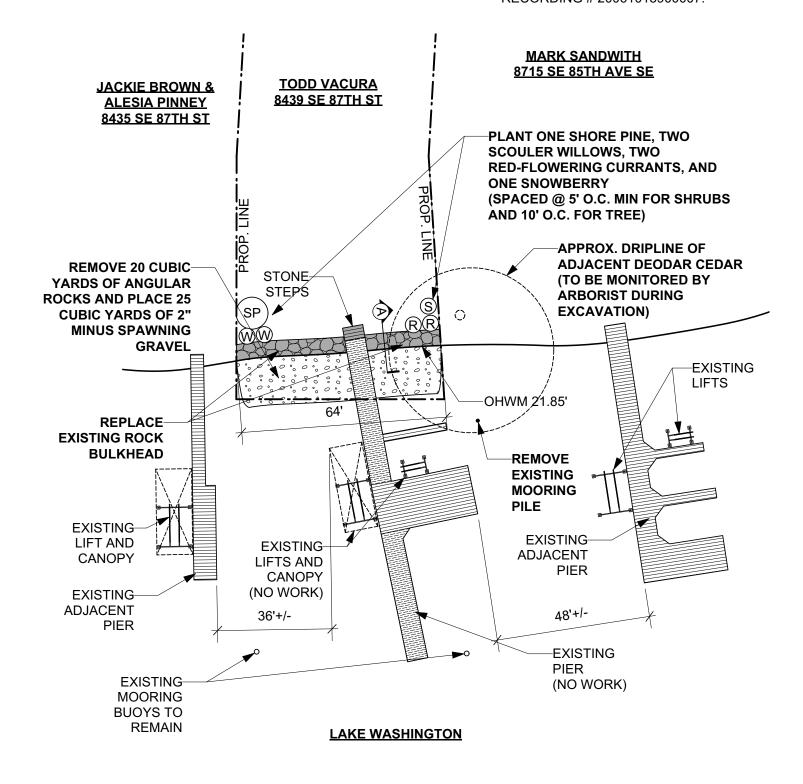
ADJACENT PROPERTY OWNERS:

- 1. Jackie Brown & Alesia Pinney
- 2. Mark Sandwith

VICINITY MAP



PLEASE NOTE THAT THE SHORELINE CONFIGURATION AND PROPERTY LINE LOCATIONS ARE APPROXIMATE ONLY. PROPERTY LINES ARE BASED ON SURVEY RECORDING # 20061013900007.





Reference: **Applicant**: Todd Vacura

Proposed: Repair Bulkhead

Location: Mercer Island, WA **Sheet 1 of 2 Date**: 3/4/2020

NOTE: MINIMUM ROCK DIAMETER IS 30" -INSTALL GEOTECH FILTER FABRIC -ADD NEW 4" TO 8" CRUSHED 12" MIN. 5'-3" TOP SOIL-**ROCK DRAINAGE MATERIAL** INSTALL BULKHEAD ROCKS TO REPLACE **EXISTING** OHW 21.85' $\bar{\sigma}$ -LAKE BED

7'-0"

ROCK BULKHEAD SECTION - A

SCALE 1/2" = 1'-0"



Reference:

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Sheet 2 **of** 2 **Date**: 3/4/2020