

**BASIS OF BEARING**

NAD 83/2011 BASED ON RTK GPS OBSERVATION IN CONJUNCTION WNRS

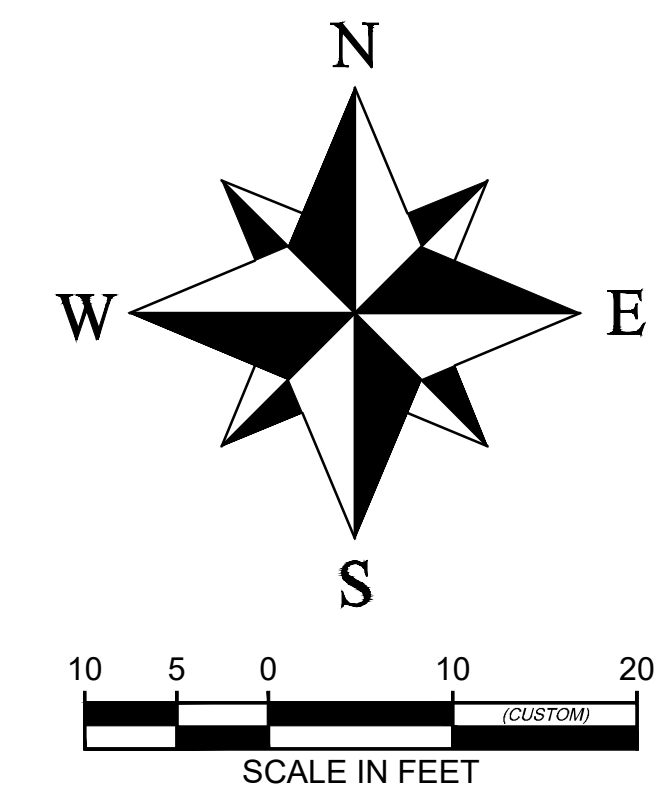
**DATUM**

NAVD 88 BASED ON WATER LEVEL OBSERVATION ON SIGHT COINCIDING WITH THE WATER LEVEL OBSERVATION AT THE HIRAM CHITTENDEN LOCKS AT 9:00 AM DECEMBER 23, 2019. ELEVATION OBSERVED 16.9 ±

**METHODS AND EQUIPMENT**

THIS SURVEY WAS PERFORMED BY FIELD TRAVERSE WITH A LEICA 5" ROBOTIC TOTAL STATION AND LEICA RTK GPS RECEIVER USED IN CONJUNCTION WITH W.S.R.N. AND MEETS OR EXCEEDS THOSE STANDARDS IDENTIFIED BY WAC 332-130-090.

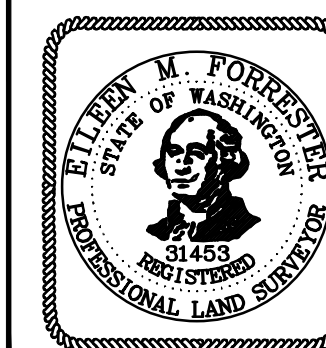
NOTE: WEST LOT LINE IS THAT OF THE LINES OF THE PLAT OF LAKE SHORES AS RECORDED IN VOL. 6, PAGE 84 OF PLATS, RECORDS OF KING COUNTY. LINES OF THE SECOND CLASS SHORELINE WERE NOT DETERMINED IN THIS SURVEY. ACCESS EASEMENT LINES ARE BASED ON PERMANENT EASEMENT AGREEMENT RECORDED UNDER KING COUNTY RECORDED FILE NO. 20090108000242. 18.6(NAVD88) = LAKE WASHINGTON HIGH WATER PER CITY OF SEATTLE



SURVEYED: KH/JM					
DRAWN: RLH					
CHECKED: TI					
REV	REVISION	DATE	BY	APP'D	



815 S. Weller Street  
Suite 200  
Seattle, WA 98104-3023  
206.332.0800



Date: 4-09-2020  
Scale: 1"=10'  
Book:

**FALLQUIST DOCK SURVEY**  
5061 84TH AVE. SE, MERCER ISLAND, WA  
RICHARD FALLQUIST

Job Number: J19-123  
Sheet: 1 of 1

NE 1/4, NE1/4, SEC. 24, TWP. 24 N, RGE. 4 E, W.M.