

501 EVERGREEN POINT ROAD MEDINA, WA 98039 PHONE: 425-233-6414/6400

Water Depth Waiver Request

Instructions:

- 1. The Medina Shoreline Master Program requires overwater structures such as piers, floats, moorage covers and boatlifts to have a minimum water depth. (See Chapter 16.65 MMC for water depth standards.)
- 2. This form may be used to request a waiver from the minimum water depth standard. If requesting a water depth waiver for more than one structure, please complete a separate water depth waiver request for each.
- 3. Please complete this form and answer the criteria thoroughly. Attach supporting documents as necessary. Your answers must satisfy the criteria to receive approval of the waiver. Requests will be denied if they do not satisfy the criteria.

General Information	
Property Owner Name: David Hill	Water depth waiver request is for (check one):
Property Address: 3619 Evergreen Point Road Medina, WA 98039	 Pier/ Float Covered Moorage Boatlift/ Jet Ski Lift Buoy/ Moorage Pile
Contact Information	

Contact Information	
Contact Person: Evan Wehr	Phone: 509-969-1994
	Email: evan@eccodesigninc.com
Mailing Address: 7413 Greenwood Ave N	City: Seattle State: WA Zip: 98103

Approval Criteria

Please answer the following and provide supporting documentation.

1. Compliance with the water depth is not *feasible* without the need for a shoreline variance:

"Feasible" means an action, such as a development project, mitigation, or preservation requirement, that meets all the following conditions: (1) Can be accomplished with technologies and methods that have been used in the past in similar circumstances, or studies or tests that have demonstrated in similar circumstances that such approaches are currently available and likely to achieve the intended results; (2) Provides a reasonable likelihood of achieving its intended purpose; and (3) Does not physically preclude achieving the project's primary intended legal use.

The proposed pier extends to the maximum length, 100 feet from the OHWM. It is not possible to extend it further to meet the depth requirement without a shoreline variance.

Staff Review: Applicant provided evidence satisfying criterion: Yes No

Approval Criteria (Continued)		
No reasonable alternative exists due to the bathymetry and/or existing overwater structures on adjacent properties:		
Bathymetry is the measurement of water depth at various places in a body of water (topography) and the information derived from such measurements.		
The proposed location of the platform lifts places them in as deep of water as possible while avoiding navigational issues with the pier to the south at 3615 Evergreen Point Road. In order to moor at the southern pier the neighbor has to come in from the north and needs a fair amount of space to make the 90 degree turn to get on their lift. Placing the proposed platform lifts on the southwest corner of the proposed pier would put them in a location that would interfere with the neighbors navigational space. This area of the lake can be quite rough which makes navigation difficult. Placing the lifts to the east of the boat lift creates a lot more space to allow the neighbor to safely navigate onto their boat lift.		
Staff Review: Applicant provided evidence satisfying criterion: Staff Review: Applicant provided evidence satisfying criterion:		
3. A minimum water depth of five feet is maintained.		
The minimum water depth is called out on sheet 7 of the plans. It is 5'-4".		
Staff Review: Applicant provided evidence satisfying criterion: Yes No		
I declare under penalty of perjury that that all applicable information furnished in support of this request for a waiver is true, correct and complete. Printed Name: <u>Evan Wehr</u>		
Signature: Europhila Date: 7/24/2023		
DECISION: The request for a waiver from the minimum water depth requirement for a		
Signature: Date: Director of Development Services		