Applicant Information

Project Address: 5403 W Mercer Way, Mercer Island, WA, 98040

Parcel Number: 814330-0010

Applicant: Seaborn Pile Driving Co, 1080 W Ewing PI #300, Seattle, WA 98119 206-236- 1700

Property Owner: Susan Plambeck

Legal Description: SUN WEST ESTATES TGW UND INT IN TR A & SHLNDS ADJ

Description of Work: We propose to repair the existing concrete pad.

Permits

<u>Mercer Island Exemption Permit:</u> We are applying for the permit to be reviewed under the:

- 19.13.050(a): Standards Landward of the OWHM
- 19.13.020(a): Legal nonconforming uses and structures may continue.

Washington Administrative Codes:

- SEPA Exempt under WAC 197-11-800(3) Repair, remodeling and maintenance activities
- Shoreline Exempt under WAC 173-27-040(2)(b) Normal maintenance or repair

Contractor:Seaborn Pile Driving CompanyLicense #: SEABOPD942CGAddress:1080 W Ewing St. Bldg B. Seattle WA 98119Office:206.236.1700Contact:Zion NapierEmail:permits@seabornpiledriving.com

Construction Narrative

Mobilization

Mobilize crew, crane barge, supply, and material barge to site.

Concrete Pad Repair

- 1. Remove the existing concrete pad.
- 2. Frame out the new pad.
- 3. Poor concrete and let cure.
- 4. Remove the framing, clean up the site, and remove the debris curtain.

Structural Notes

<u>General</u>

- All materials, workmanship, design, and construction shall conform to the submitted drawings and the International Building Code.
- The contractor will be responsible for all safety precautions and methods and processes to perform the designated work.

Materials

All materials used in the construction of the dock will be for use on the water and of the highest quality available on the market. All materials will conform to the International Building Code.

Best Management Practices

Above the Water Line Work

- Seaborn Pile Driving Company will employ one crane barge, one supply, and one debris barge to complete the scope of work. A tug will tow the barges on and off the job site.
- Seaborn Pile Driving Company personnel working in, near, or over the water will at all times wear either USCG approved life vests or work vests as well as hard hats and safety glasses.

Material Handling

• While at the job site, a floating containment boom will completely surround the work area.

Hazardous Materials

• No hazardous materials will be mixed or stored in or near the water. No cleaning of materials will be performed in or near the water.

Polluting Materials in Water

- Seaborn Pile Driving Company will take extra precautions to ensure materials don't fall into or pollute the water. Any material that enters the water will be removed immediately. Any hazardous material such as oily rags will not be handled near or over the water.
- A spill kit will be employed on the barges at the job site.
- If any pollutants enter the water, Seaborn Pile Driving Company will contact the appropriate agencies and report the spill immediately.

Materials Disposal

• Seaborn Pile Driving Company will dispose of the rotten wood and pile sections in an approved legal disposal site in accordance with all applicable laws and permit requirements