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es. All permits for new and expanded moonge facility, other than public access piers or boardwalks, shall meet the following standards uncess or expresses of a subsection (F)(1) or (F)(2) of this section, and the "alternative development standards" in subsection (F)(2) of this section (E)(2) of this section it: rage area of the moorage facility shall be presumed to not create a net loss of a cological functions pursuant to subsection (F)(2) of this section it: rage area of the moorage facility shall be presumed to not create a net loss of a cological functions pursuant to subsection (E)(2) of this section it: rage area for the residential property owner; the part fet or less for the or more residential property owner; the fet or less for the or more residential property owners; the fully grated with materials that allow a minimum of 40 percent light transmittance; code of ficial approves a vegetation plan that conforms to the following: that we residential property owners; that area of the sector it is a provided in Figure C and a follows: Within the 25-foot shoreline stateks, a 20-foot vegetation area shall be established, measured landward from the OHWM. Twenty-five percent of the gratitation coverage. A shoreline vegetation plan hall be submitted to the city for approval. The vegetation is a follows: Within the 25-foot shoreline stateks, a 20-foot vegetation area shall be subsished, measured landward from the OHWM. Twenty-five percent of the gratitation coverage. The five feet nareas the OHWM hall contain at least 25 percent narive vegetation area shall be shoreline stateks. Figure C: Vegetation Figure C: Vegetation favorage facility is alware any ary arteutre; a colffeet for the offeet for the OHWM. No skiring is allowed an any ary transce; the OHWM hole shorelines in diameter; coles, and at least 18 feet form the OHWM. Piling sets beyond the first shall also be spaced at least 18 feet apart and shall for the monical cooper zinc ansenate (CAZA) pling area proposed, the applicate between two offeet docks sha		U >
 e development standards preserviced in sub-scrition (P/1) or (P/2) of this section, or the "alternative development standards" in subsection (P/3) of this section. undarks for New and Expanded Moorage Facilities. A proposed moorage facility shall be presumed to not create a net loss of ecological functions pursuant to subsection (B/2) of this section i: why square feet or less for two residential property ownes; uare feet or less for two residential property ownes; uare feet or less for three or more residential property ownes; uare feet or less for line or more residential property ownes; why square feiling approves a vegetation plan that conforms to the following: what sprovide in Figure C and as follows: With the 25-foot shoreline setback, a 20-foot vegetation area shall be established, measured landward from the OHWM. Twenty-five percent of the gestation coverage. The five feet nearest the OHWM shall contain at least 25 percent native vegetation coverage. A shoreline vegetation plan hall be submitted to the city for approval. The vegetation Plan coverage. The five feet nearest the OHWM. No skiring is allowed on any structure: who OHWM for docks shall be a minimum of one and one-half feet and a maximum of five feet: reserves the OHWM shall no the instein informer to reless, and a least 18 feet from the OHWM. Pling sets beyond the first shall also be spaced at least 18 feet and a maximum of two cequers; is not provide in first 20 and provide proves structure, so outline in the menedde Best Management Practices of the Woord part provide, the application application application application application application apper structure. This shall not be treated with perturbinophenol, creosote, CCA or companibly toxis compounds. Harmonical copper zina sensatic (ACZA) plings are proposed, the applicant is the structures in provide or reline weight or components of the dock must be leader fessiont, completely dive or opportion fore	"Development Standards for Replacement, Repair and Maintenance of Overwater Structures, Including Moorage Facilities" per MIMC 19.13050(F)(2).	ng ke
why square feet or less for a single property owner; quare feet or less for three or more residential property owners; lpatform lifs must be fully grated with materials that allow a minimum of 40 percent light transmittance; code official approves a vegetation plan that conforms to the following: 'Mater Program (Mercer Island City Code Page 27 of 34 City Code is current through Ordinance 20C-13, passed June 16, 2020. Planted as provided in Figure C and as follows: Within the 25-foot shoreline setback, a 20-foot vegetation area shall be established, measured landward from the OHWM. Twenty-five percent of the egetation ocverage. The five feet neares: the OHWM hall contain at least 25 percent native vegetation coverage. A shoreline vegetation plan shall be situatile submitted to the city for approval. The vegetation store of a variety of ground cover shrubs and trees, excluding nonnative grasses. No plants on the current King County noxious weed lists shall be planted within the shorelands. Figure C: Vegetation Plan ps, and boatlifts may be within the first 30 feet from the OHWM. No skirting is allowed on any structure; the OHWM for docks shall be a minimum of an end one-half feet and a maximum of five feet; r (nearest the OHWM) set of plings shall be steel, 10 inches in diameter or less, and at least 18 feet from the OHWM. Pling sets beyond the first shall also be spaced at least 18 feet apart and shall not heles in diameter. Plies shall not be treated with pentachlorophenol, crossote, CCA or companably toxic compounds. If summonical copper risk area rein nominal dameter; in or preservative applied to components of the dock must be leach resistant, completely dried or cured prior to installation. Materials shall not be treated with pentochlorophenol, crossote, CCA or ompounds; Ch. 19.13 Shoreline Master Program Mercer Island City Code Page 28 of 34 The Mercer Island City Code is current Ming Ordinance 20C-13, passed June 16, 2020. Two moring plies shall be tenstited per structure. Joint-use structures may ha	 Development Standards for Replacement, Repair and Maintenance of Overwater Structures, Including Moorage Facilities. The maintenance, repair and complete replacement of legally existing overwater structures is permitted: provided, that: 	L Z
quare feet or less for two residential property owners (residential); or uare feet or less for three or more residential property owners; l platform lifts must be fully grated with materials that allow a minimum of 40 percent light transmittance; code official approves a vegetation plan that conforms to the following: :* Master Program Mercer Island City Code Page 27 of 34 City Code is current through Ordinance 20C-13, passed June 16, 2020. :planted as provided in Figure C and as follows: Within the 25-foot shoreline setback, a 20-foot vegetation area shall be established, measured landward from the OHWM. Twenty-Five percent of the egetation coverage. The five feet nearest the OHWM shall contain at lesst 25 percent native vegetation fixing County noxious weed lists shall be planted within the shorelands. Figure C: Vegetation Plan is of a variety of ground cover shrubs and trees, excluding nonative grasses. No plants on the current King County noxious weed lists shall be planted within the shorelands. Figure C: Vegetation Plan ps, and boatlifts may be within the first 30 feet from the OHWM. No skirting is allowed on any structure; the OHWM for docks shall be a tanimimum of one and one-half feet and a maximum of five feet; r (nearest the OHWM) set of piling shall be stele, 10 inches in diameter or less, and at least 18 feet from the OHWM. Piling sets beyond the first shall also be spaced at least 18 feet apart and shall not heles in diameter. Piles shall no be treated with pentachlorophenol, crosole, CCA or comparably toxic compounds. If ammoniacal copper zinc arsenate (ACZA) pilings are proposed, the applicant be to HIMM for docks shall be treated with pentachlorophenol, crosole, CCA or comparably toxic current through Ordinanee 20C-13, passed June 16, 2020. to prose-treate vegetation 11, 13 Shoreline Master Program Mercer Island City Code Page 28 of 34 The Mercer Island City Code is current through Ordinanee 20C-13, passed June 16, 2020. to prose-treate applicate prosend, the applicant to f	i. All permit requirements of federal and state agencies are met;	l :: ü
uare feet or less for three or more residential property owners; I platform lifts must be fully grated with materials that allow a minimum of 40 percent light transmittance; code official approves a vegetation plan that conforms to the following: 24 Master Program Mercer Island City Code Page 27 of 34 City Code is current through Ordinance 20C-13, passed June 16, 2020. 19 Janted as provided in Figure C and as follows: Within the 25-foot shoreline setback, a 20-foot vegetation area shall be established, measured landward from the OHWM. Twenty-five percent of the getation coverage. The five feet nearest the OHWM shall contain at least 25 percent native vegetation coverage. A shoreline vegetation plan shall be submitted to the eity for approval. The vegetation is of a variety of ground cover shrubs and trees, excluding nonnutive grasses. No plants on the current King County noxious weed lists shall be planted within the shorelands. Figure C: Vegetation Plan ps, and boatlifts may be within the first 30 feet from the OHWM. No skirting is allowed on any structure; r (nearest the OHWM for docks shall be a minimum of one and one-half feet and a maximum of five feet; r (nearest the OHWM for docks shall be a steel, 10 inches in diameter or less, and at least 18 feet from the OHWM. Fling sets beyond the first shall also be spaced at least 18 feet apart and shall not here is nidameter. Piles shall not be treated with pentachlorophenol, croosote, CCA or comparably toxic compounds. If ammoniacal copper zinc arsenate (ACZA) plings are proposed, the applicant best management practices, including a post-treatment procedure, as outlined in the amended Best Management Practices of the Western Wood Preservers. All pling sizes are in nominal diameter; in or preservative applied to components of the dock must be leach resistant, completely dried or cured prior to installation. Materials shall not be treated with protechlorophenol, crossote, CCA or see plies shall be installed per structure. Joint-use structures may h	ii. The area width or length of the structure is not increased, but may be decreased.	nt)
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e the OHWM for docks shall be a minimum of one and one-half feet and a maximum of five feet; r (nearest the OHWM) set of pilings shall be steel, 10 inches in diameter or less, and at least 18 feet from the OHWM. Piling sets beyond the first shall also be spaced at least 18 feet apart and shall not nches in diameter; Piles shall not be treated with pentachlorophenol, creosote, CCA or comparably toxic compounds. If ammoniacal copper zinc arsenate (ACZA) pilings are proposed, the applicant best management practices, including a post-treatment procedure, as outlined in the amended Best Management Practices of the Western Wood Preservers. All piling sizes are in nominal diameter; in or preservative applied to components of the dock must be leach resistant, completely dried or cured prior to installation. Materials shall not be treated with pentochlorophenol, creosote, CCA or ompounds; Ch. 19.13 Shoreline Master Program Mercer Island City Code Page 28 of 34 The Mercer Island City Code is current through Ordinance 20C-13, passed June 16, 2020. two mooring piles shall be installed per structure. Joint-use structures may have up to four mooring piles. The limits include existing mooring piles. Moorage piling shall not be installed within 30 feet see piles shall be as far offshore as possible; all abide by the work windows for listed species established by the U.S. Army Corps of Engineers and Washington Fish and Wildlife; and ank vegetation shall be limited to the minimum amount necessary to accomplish the project. Disturbed bank vegetation shall be replaced with native, locally adapted herbaceous and/or woody zous plantings shall occur within 48 hours of the completion of construction. Woody vegetation components shall be planted in the fall or early winter, whichever occurs first. The applicant shall take set to ensure revegetation success.		98(
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all abide by the work windows for listed species established by the U.S. Army Corps of Engineers and Washington Fish and Wildlife; and ank vegetation shall be limited to the minimum amount necessary to accomplish the project. Disturbed bank vegetation shall be replaced with native, locally adapted herbaceous and/or woody ocus plantings shall occur within 48 hours of the completion of construction. Woody vegetation components shall be planted in the fall or early winter, whichever occurs first. The applicant shall take es to ensure revegetation success.	vii. The applicant shall abide by the work windows for listed species established by the U.S. Army Corps of Engineers and Washington Fish and Wildlife;	mor 77TH ER IS
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	with native, locally adapted herbaceous and/or woody vegetation. Herbaceous plantings shall occur within 48 hours of the completion of construction. Woody vegetation components shall be planted in the fall or early winter, whichever occurs first. The applicant shall take appropriate measures to ensure revegetation success; Ch. 19.13 Shoreline Master Program Mercer Island City Code Page 29 of 34 The Mercer Island City Code is current through Ordinance 20C-13, passed June 16, 2020.	icant: W 63 ME
	ix. Structural Repair. The structural repair, which may include replacement of framing elements, of moorage facilities that results in the repair of more than 50 percent of the structure's framing elements within a five-year period shall comply with subsections $(F)(2)(ix)(a)$ through $(F)(2)(ix)(c)$ of this section. For this section, framing elements include, but are not limited to, stringers, piles, pile caps, and attachment brackets, as shown in Figure D:	Appli
	a. One hundred percent of the decking area of the pier, dock, and any platform lifts must be fully grated with materials that allow a minimum of 40 percent light transmittance;	÷ 04
	b. The height above the OHWM for moorage facilities, except floats, shall be a minimum of one and one-half feet and a maximum of five feet; and	nge
	c. An existing moorage facility that is five feet wide or more within 30 feet waterward from the OHWM shall be replaced or repaired with a moorage face	Ra
		1919 ip 24,
	Last permit issued for property: E05-06120 Electrical Permit: 12/21/2005 Dock established/constructed: 88-718 11/16/1988	INEERS 1 I, Townshi
		atum: CORPS OF ENG
Seaborn Pile Driving 1080 W Ewing St Seattle, WA 98119 Scope of Work: We propose to rep lift.	air (11) existing piles, repair (1) existing brace pile, repair the existing dock, and install a platform	HEET S
A B 0 R Office: 206-236-1700 ext. 3		2





PIER DETAILS - PROPOSED PLAN VIEW

LEGEND

- (11) EXISTING PILES TO BE REPAIRED
- (1) EXISTING BRACE PILE TO BE REPAIRED
- (13) EXISTING PILES NO WORK TO BE DONE

Existing Pier Total: 592 sqft (to be repaired with grated decking material) Existing Overwater: 592 sqft (to be repaired with grated decking material)

Proposed Platform Lift: 117 sqft (grated decking material) New Pier Total: 620 sqft (grated decking material) New Overwater Total: 737 sqft (grated decking material)

**Grated decking is 43% light permeable





Seaborn Pile Driving 1080 W Ewing St Seattle, WA 98119 Office: 206-236-1700 ext. 3 www.seabornpiledriving.com lift.





BMP INFORMATION



MITIGATION PLAN



- locations. Shrubs shall be planted at least five feet on center, and trees shall be planted at least ten feet on center. 2. For best plant survival, planting should be completed the first October through March period concurrent with or immediately following the work
- authorized by this permit. A report, as-built drawing and photographs demonstrating the plants have been installed or a report on the status of project construction will be submitted to the U.S. Army Corps of Engineers, Seattle District, Regulatory Branch, within 12 months from the date of permit issuance. This reporting requirement may be met by completing and submitting a U.S. Army Corps of Engineers approved Report for Mitigation Work Completion form.
- 3. The property owner shall preserve in good health 100% of shoreline planting plan vegetation for as long as the structures that have been permitted under the RAP program remain in place. Plants that die must be replaced with the appropriate plant type (i.e. tree for tree, shrub for shrub) from the RAP Plant List.
- 4. The property owner shall monitor the survival of shoreline planting plan vegetation for five years (Monitoring Years 1-5) after the U.S. Army Corps of Engineers accepts the as-built report. The property owner shall also submit annual monitoring reports to the U.S. Army Corps of Engineers each year during this period. Each annual monitoring report will include written and photographic documentation that the performance standards are being met, including documentation of plant mortality and replacement. Photos will be taken from established points and used repeatedly for each monitoring year. In addition to photos at designated points, photo documentation will include a panoramic view of the entire planting area. Submitted photos will be formatted on standard 8 1/2 x 11" paper, dated with the date the photo was taken, and clearly labeled with the direction from which the photo was taken. The photo location points will be identified on an appropriate drawing. Annual shoreline planting monitoring reports will be submitted to the U.S. Army Corps of Engineers, Seattle District, Regulatory Branch, by November 31 of each monitoring year. This reporting requirement may be met by completing and submitting a U.S. Army Corps of Engineers approved Mitigation Planting Monitoring Report form.

SYMBOL LATIN NAME Thuja plicata Pinus contorta v contorta Rosa nutkana Philadelphus lewisii

PLANTS: Shrubs to be installed 5ft on center and trees to existing plants for credit have been established for 5 yea



Seaborn Pile Driving 1080 W Ewing St Seattle, WA 98119

Office: 206-236-1700 ext. 3 www.seabornpiledriving.com

Scope of Work: We propose to repair (11) existing piles, repair (1) existing brace pile, repair the lift.

PROPOSED PLANTING SPE

				King County Lake Washington		124 2:19 PM Shop
CE LOOSEWING BIOS AND AN PRAVE DEBINI AN ORANGE OF TO ALATORY GENING OF PLAT	LAN -+			County: Location:		ast Updated: 6/5/20
+3°	INDCOVER ILS (NTS)			Wellmon Kesidence 6333 77TH AVE SE MERCER ICL AND WA 00040	MERCER ISLAIND, WA 90040	4/23 L
ECIES/QUA	NT	ITIES		Applicant:	-	Created: 08/24
COMMON NAME	QTY	SIZE		e 04		98040 C
Vestern Red Cedar	1	3 ft		y 24, Rang		VI STEPHEN TH AVE SE (
Shore pine	1	3 ft		EKS 191 wnship 2		SIRIANN 6323 77
Nootka Rose	1	1 Gallon		NGINEE 1 24, To		¥
Mock Orange	2	1 Gallon		Sectior	wners:	R A+DIANE 38040
o be installed 10ft on irs or more on the pro	center. perty.	All propose	d G	Datum: CORF SE Quarter Of	Adjacent O	DEMOPULOS PETE 6339 77TH AVE SE 9
he existing dock, and	install a	a platform		SHEET	8.0	
			┢	NWS-20	22-XXX	(

EXISTING PLANT PLAN



					ınty shington		Shop
E	ES/QUANT		S	_	ing Cour ake Was		2:19 PM (
	COMMON NAME	QTY	SIZE		ity: tion: La		6/5/2024
	Common Pear	1	~5'		Coun Loca		st Updated:
	Common Sowthistle	2	~2ft		Ice	98040	La
	Shasta Daisy	2	~ 2ft		n Residen HAVE SE	sland, wa	
					Applicant: Wellmo 6333 77TI	MERCER	Created: 08/24/23
					n: CORPS OF ENGINEERS 1919 uarter Of Section 24, Township 24, Range 04	cent Owners:	ULOS PETER A+DIANE K SIRIANNI STEPHEN TH AVE SE 98040 6323 77TH AVE SE 98040
L					Datun SE Qi	Adja	DEMOP(6339 77)
10	e existing dock, and	ı install	a platform		SHEET	9.0	
					NWS-2	022-XX	x

FRAMING PLAN



Britishington Britishington Britishington B
2 Datum: COPPS OF ENGINEERS 1919 Batum: COPPS OF ENGINEERS 1919 Compt: King County: King County Adjacent Owners: Batown REPRAN Batum Research Mark Re
2 PITE CAb' TAB Created: 08/24/23 Created: 08/24/23 Last Updated: 6/5/2024 2:19 PM Shop Last Updated: 6/5/2024 2:19 PM Shop
E County: King County Location: Lake Washington
King County Lake Washington



