

STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

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April 27, 2020

Seattle Iron & Metals, Corp Attn: Alan Sidell 601 S Myrtle ST Seattle WA 98108-3424

RE: Coastal Zone Consistency for Corps Reference # NWS-2017-1059, Seattle Iron & Metal South Dock Repair in King County, Washington

Dear Alan Sidell:

On April 10, 2020, Seattle Iron & Metals, Corps. submitted a Certification of Consistency with the Washington State Coastal Zone Management Program (CZMP).

This determination is for the replacement of both decking and substructure of the existing dock, referred to as the South Dock. The work will be conducted in two phases with Phase 1 consisting of overwater work only and Phase 2 consisting of in-water and overwater work.

During Phase 1, the sections in the southern portion of the deck will be replaced. The steel plates and asphalt will be removed to expose timber. Section of deteriorating timber will be cut out and replaced with marine grade wood. The timber decking will then be paved with asphalt a minimum of 3 inches thick with intent to meet the landside elevation of approximately +17 feet mean lower low water (MLLW). The surface will be sloped to direct stormwater runoff landward to existing catch basins.

Phase 2 work entails replacing sections of decking in the northern portion and repairing substructure along the full length of the dock. Prior to starting work, ~ 60 linear feet of bulkhead may be excavated and material stored temporarily onsite to relieve loading on the bulkhead. The entire deck in this section will be removed, exposing piling. Once uncovered, approximately 33 load-bearing piles will be replaced, nine piles will be repaired, and 46 existing timber fender piles will be removed and replaced with 30 new steel piles. Two steel piles at the north end of the dock will be installed to provide supplemental fendering and mooring for material barges. After repairing and replacing piles, a new deck will be installed using marine grade wood, asphalt and steel plates. The surface will be sloped to direct stormwater runoff landward to existing catch basins.

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There is debris on the river bottom comprised of both metal and nonmetal materials in front of and underneath the existing dock. Some of the debris lies on the surface and some may be partially buried. Additional work proposed for this project involves a one-time removal of the metal debris using an underwater magnet. Non-metal debris or metal debris that cannot be removed with the magnet will be removed using divers to locate and attach material to equipment where it can be lifted out. This project is located at 601 S Myrtle Street in Seattle, King County WA.

Pursuant to Section 307(c)(3) of the Coastal Zone Management Act of 1972 as amended, Ecology concurs with Seattle Iron & Metal, Corp's determination that the proposed work is consistent with Washington's CZMP.

If you have any questions regarding Ecology's consistency determination please contact Penny Kelley 360-407-7298 or penny.kelley@ecy.wa.gov.

YOUR RIGHT TO APPEAL

You have a right to appeal this decision to the Pollution Control Hearing Board (PCHB) within 30 days of the date of receipt of this decision. The appeal process is governed by Chapter 43.21B RCW and Chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

To appeal you must do all of the following within 30 days of the date of receipt of this decision:

- File your appeal and a copy of this decision with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.
- Serve a copy of your appeal and this decision on Ecology in paper form by mail or in person. (See addresses below.) E-mail is not accepted.

You must also comply with other applicable requirements in Chapter 43.21B RCW and Chapter 371-08 WAC.

ADDRESS AND LOCATION INFORMATION

Street Addresses	Mailing Addresses
Department of Ecology	Department of Ecology
Attn: Appeals Processing Desk	Attn: Appeals Processing Desk
300 Desmond Drive SE	PO Box 47608
Lacey, WA 98503	Olympia, WA 98504-7608
Pollution Control Hearings Board	Pollution Control Hearings Board
1111 Israel RD SW STE 301	PO Box 40903
Tumwater, WA 98501	Olympia, WA 98504-0903

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Sincerely,

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Brenden McFarland, Section Manager Environmental Review & Transportation Section, HQ Shorelands and Environmental Assistance Program

E-CC: Bethany Nickison, U.S. Army Corps of Engineers <u>ecyrefedpermits@ecy.wa.gov</u> Loree' Randall – Ecology, HQ-SEA