



US Army Corps
of Engineers
Seattle District

Public Notice of Application for Permit

US Army Corps of Engineers
Regulatory Branch
4735 E. Marginal Way S., Bldg 1202
Seattle, WA 98134-2388
Telephone: (206) 764-6904
ATTN: Pamela Sanguinetti,
Project Manager

Public Notice Date: February 28, 2024
Expiration Date: March 29, 2024

Reference No.: NWS-2023-167
Name: Port of Port Townsend
(Gardiner Boat Ramp Maintenance)

Interested parties are hereby notified that an application has been received for a Department of the Army permit in accordance with Section 10 of the Rivers and Harbors Act of 1899, for certain work described below and shown on the enclosed drawings dated February 2024.

The Corps will also review the work in accordance with Section 404 of the Clean Water Act (CWA).

APPLICANT: Port of Port Townsend
Attention: Matthew D. Klontz
2701 Jefferson Street
Port Townsend, Washington 98368
Telephone: (360) 316-9031

AGENT: Widener & Associates
Attention: Mr. Ross Widener
1902 120th Place Southeast, Suite 202
Everett, Washington 98208
Telephone: (425) 503-3629

LOCATION: In Discovery Bay at the Gardiner Boat Ramp, Gardiner Beach Road, near Sequim, Jefferson County, Washington.

WORK: The Gardiner Boat Ramp Renovation project proposes to replace the existing deteriorated concrete ramp, remove the concrete debris along the shoreline near the top of the existing ramp, and install a new concrete ramp. The new boat ramp would be 119-foot-long and 13-foot-wide concrete ramp that starts at Gardiner beach Road and extends down the shore. The new boat ramp would consist primarily of precast concrete panels from the toe of the ramp to the High Tide Line (HTL). The cast in place concrete portion of the ramp and access wedge extends below the HTL but will be poured and cured in the dry to allow for a smooth vertical curve transition from the road to the precast panel portion.

NWS-2023-167 Port of Port Townsend (Gardiner Boat Ramp Maintenance)

Additionally, a new American Disability Act (ADA)-accessible walkway and concrete access wedge will be installed between Gardiner Beach Road and the boarding floats. There will be four new boarding floats installed, each measuring 20 feet long by 6 feet wide. The boarding floats will be secured with four new 12.75-inch diameter steel pipe piles. The boarding floats will have ADA accessible grating and will mainly be composed of steel framing and fully encased polyethylene flotation tubs.

PURPOSE: To maintain a safe and secure public boat ramp for access to Discovery Bay Jefferson County, Washington.

ADDITIONAL INFORMATION:

The work would be completed over a 5-year period.

Copies of this public notice which have been mailed or otherwise physically distributed feature project drawings in black and white. The electronic version features those drawings in color, which we think more accurately communicates the scope of project impacts. To access the electronic version of this public notice, go to the Seattle District's web page at <http://www.nws.usace.army.mil/> and under the heading Open Public Comment Periods select Regulatory Public Notices. Recently issued public notices are listed in chronological order of the date of issuance. Select and view the listing for this project.

The location of the high tide line shown on the project drawings has not yet been verified by the U.S. Army Corps of Engineers (Corps). If the Corps determines the boundaries of the wetland/waters are substantially inaccurate a new public notice may be published.

ENDANGERED SPECIES: The Endangered Species Act (ESA) requires federal agencies to consult with the National Marine Fisheries Service (NMFS) and/or U.S. Fish and Wildlife Service (USFWS) pursuant to Section 7 of the ESA on all actions that may affect a species listed (or proposed for listing) under the ESA as threatened or endangered or any designated critical habitat.

After receipt of comments from this public notice, the U.S. Army Corps of Engineers will evaluate the potential impacts to proposed and/or listed species and their designated critical habitat.

ESSENTIAL FISH HABITAT: The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act of 1996, requires all Federal agencies to consult with the NMFS on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH).

If the U.S. Army Corps of Engineers (Corps) determines that the proposed action may adversely affect EFH for federally managed fisheries in Washington waters, the Corps will initiate EFH consultation with the NMFS. The Corps' final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

CULTURAL RESOURCES: The Corps has reviewed the latest published version of the National Register of Historic Places, Washington Information System for Architectural and Archaeological Records Data and other sources of information. There are no recorded historic properties within the permit area. The proposed work is of such a limited nature and extent that little likelihood exists for the project to impinge upon an unrecorded historic property. The Corps invites responses to this public notice from Native American Nations or tribal governments; Federal, State, and local agencies; historical and archeological societies; and other parties likely to have knowledge of or concerns regarding historic properties and sites of religious and cultural significance at or near the project area. After receipt of comments from this public notice, the Corps will evaluate potential impacts and consult with the State Historic Preservation Officer and Native American Nations in accordance with Section 106 of the National Historic Preservation Act, as appropriate.

PUBLIC HEARING: Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

EVALUATION: The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts, of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered, including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people. The Washington Department of Ecology has or will evaluate the proposed project in accordance with Section 401 of the Clean Water Act and for consistency with the Coastal Zone Management Act.

The U.S. Army Corps of Engineers is soliciting comments from the public; Native American Nations or tribal governments; Federal, State, and local agencies and officials; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition or deny a permit for the work. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

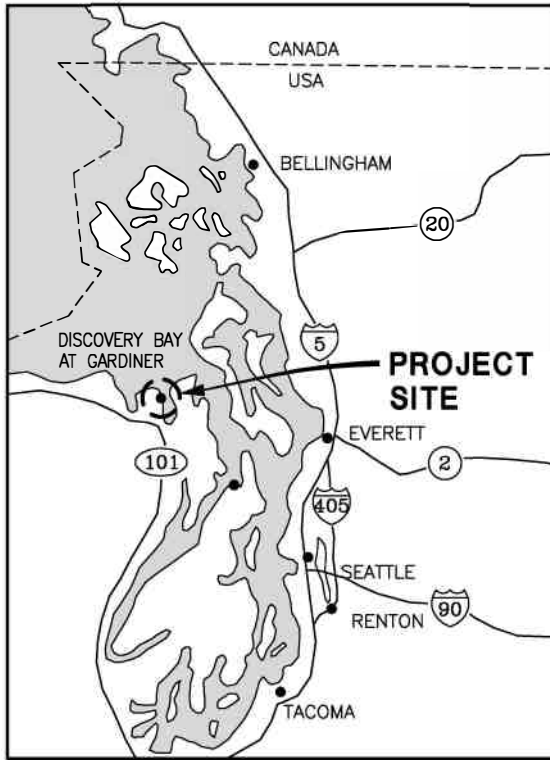
COMMENT AND REVIEW PERIOD: Conventional mail or e-mail comments on this public notice will be accepted and made part of the record and will be considered in determining whether authorizing the work would not be contrary to the public interest. In order to be

NWS-2023-167 Port of Port Townsend (Gardiner Boat Ramp Maintenance)

accepted, e-mail comments must originate from the author's e-mail account and must include on the subject line of the e-mail message the permit applicant's name and reference number as shown below. All e-mail comments should be sent to pamela.sanguinetti@usace.army.mil. Conventional mail comments should be sent U.S. Army Corps of Engineers, Regulatory Branch, 4735 E. Marginal Way S, Bldg 1202, Seattle, Washington, 98134-2388. Either conventional mail or e-mail comments must include the permit applicant's name and reference number, as shown below, and the commenter's name, address, and phone number. All comments received will become part of the administrative record and are subject to public release under the Freedom of Information Act including any personally identifiable information such as names, phone numbers, and addresses. All comments whether conventional mail or e-mail must reach this office, no later than the expiration date of this public notice to ensure consideration. Please include the following name and reference number:

Port of Port Townsend, NWS-2023-167

Encl: Figures (9 pages)



LOCATION MAP
NOT TO SCALE



VICINITY MAP
NOT TO SCALE



SHEET INDEX	
SHEET NO.	SHEET DESCRIPTION
1	COVER SHEET
2	EXISTING SITE SURVEY
3	EXISTING SITE PLAN AND ELEVATION
4	PROPOSED SITE CONTAINMENT
5	PROPOSED SITE PLAN AND ELEVATION
6	PROPOSED BOAT RAMP SECTIONS AND DETAILS
7	STEEL FRAME FLOAT
8	EXISTING SITE REFERENCE PHOTOGRAPHS
9	OVERWATER COVERAGE AND GROUND CONTACT TABLES

CIVIL/STRUCTURAL ENGINEER:

REID MIDDLETON
CONTACT: WILLY AHN, P.E.
728 134TH STREET SW
SUITE 200
EVERETT, WA 98204
(425) 741-3800

OWNER

PORT OF PORT TOWNSEND
CONTACT: MATT KLONTZ
2701 JEFFERSON STREET
PORT TOWNSEND, WA 98368
(360) 316-9031

PROJECT SITE ADDRESS

GARDINER BEACH ROAD, SEQUIM, WA 98382
SECTION 34, TOWNSHIP 30 NORTH, RANGE 02 WEST
LATITUDE 48° 3' 26.49" N
LONGITUDE 122° 55' 2.14" W

Contour Source: NOAA 2020 USGS CoNED Topobathy DEM:
Puget Sound, WA

HORIZONTAL DATUM

NAD83

VERTICAL DATUM

APPROX. MLLW (ACCOMPLISHED BY ADDING 1.1' TO
NAVD88 ELEVATIONS -DIFFERENCE BETWEEN TIDAL MLLW
AND NAVD88 FROM PORT TOWNSEND NOAA STATION)

PURPOSE: REPLACE DETERIORATED BOAT RAMP AND ADD
BOARDING FLOAT

DATUM: MLLW = 0.0'

ADJACENT PROPERTY OWNERS:

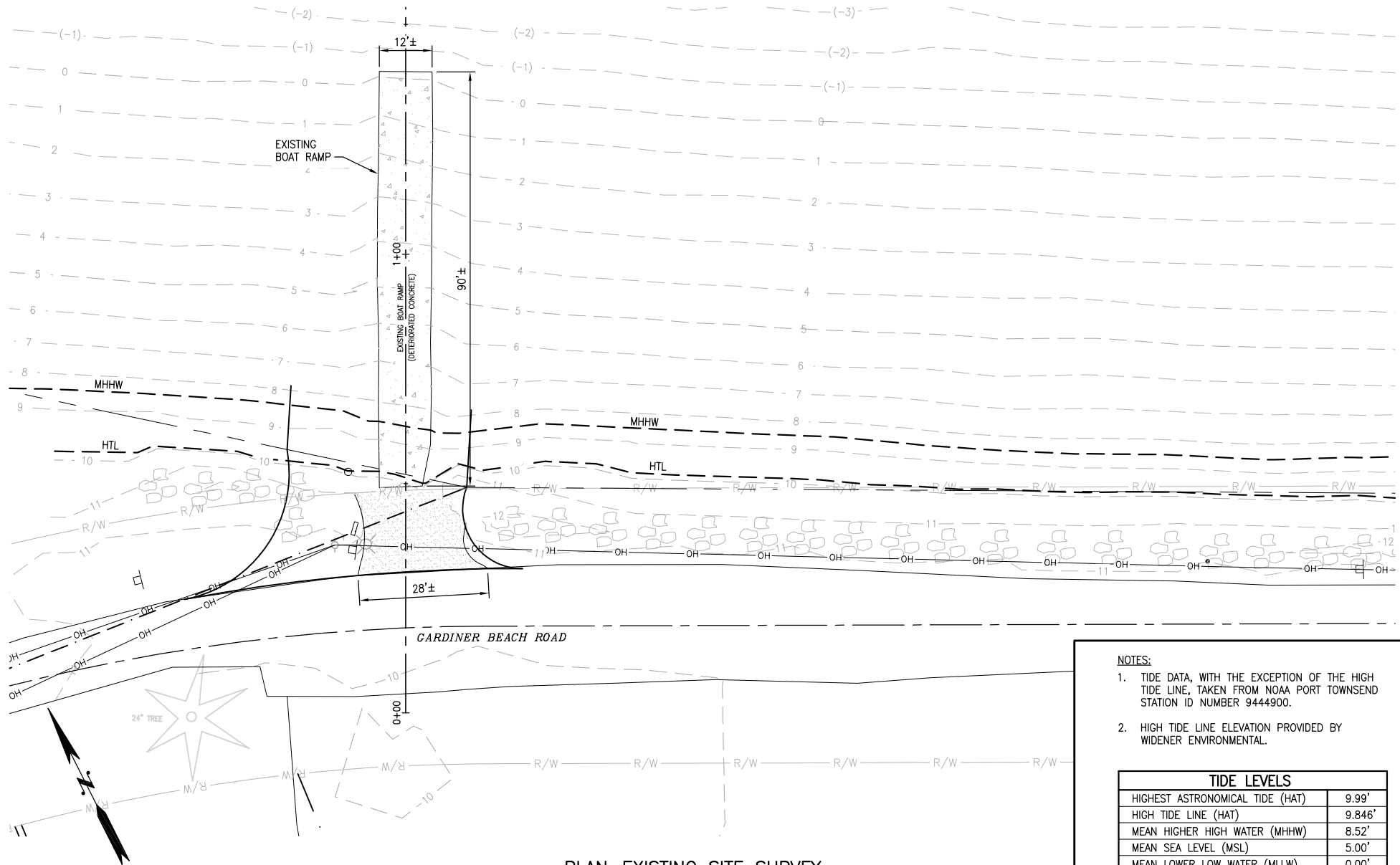
1. N/A
- 2.
- 3.

COVER SHEET

**PORT OF PORT TOWNSEND
GARDINER BOAT RAMP**

ADDRESS: PORT OF PORT TOWNSEND
2701 JEFFERSON ST
PORT TOWNSEND, WA 98368

IN: DISCOVERY BAY
AT: GARDINER BOAT RAMP
COUNTY OF: JEFFERSON
APPLICATION BY: PORT OF PORT TOWNSEND
SHEET 1 OF 9 DATE: FEB 2024



PLAN-EXISTING SITE SURVEY

SCALE: 1"=30'

NOTES:

1. TIDE DATA, WITH THE EXCEPTION OF THE HIGH TIDE LINE, TAKEN FROM NOAA PORT TOWNSEND STATION ID NUMBER 9444900.
2. HIGH TIDE LINE ELEVATION PROVIDED BY WIDENER ENVIRONMENTAL.

TIDE LEVELS

HIGHEST ASTRONOMICAL TIDE (HAT)	9.99'
HIGH TIDE LINE (HAT)	9.846'
MEAN HIGHER HIGH WATER (MHHW)	8.52'
MEAN SEA LEVEL (MSL)	5.00'
MEAN LOWER LOW WATER (MLLW)	0.00'
LOWEST ASTRONOMICAL TIDE (LAT)	-3.97'

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DATUM: MLLW = 0.0'

ADJACENT PROPERTY OWNERS:

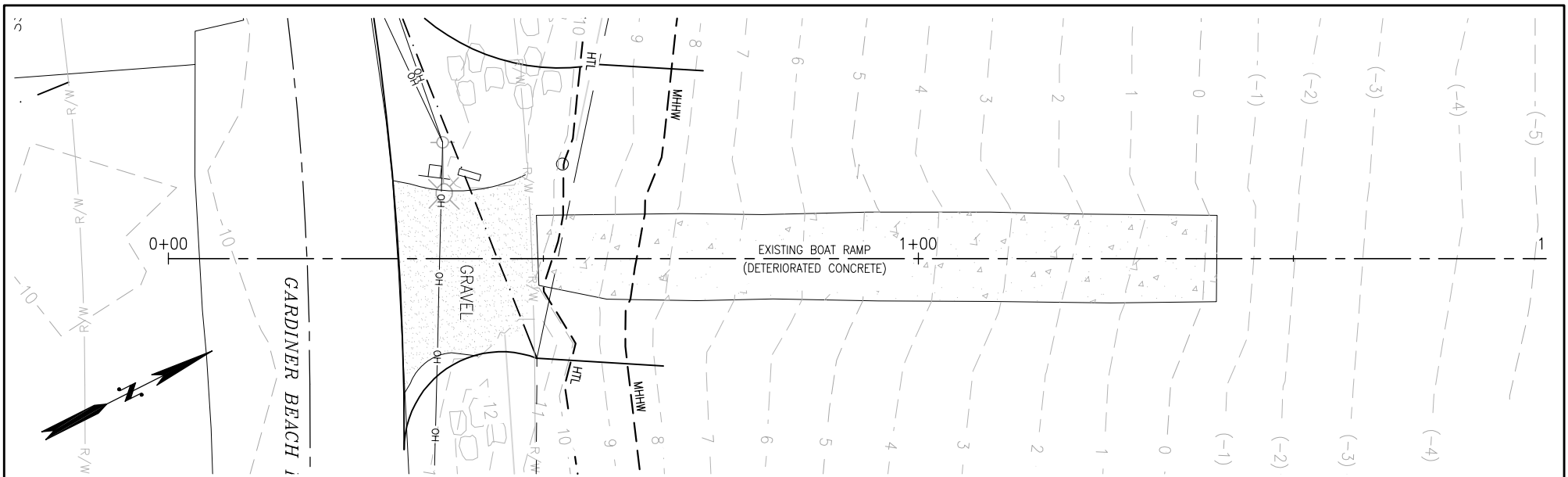
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- 2.
- 3.

EXISTING SITE SURVEY

PORT OF PORT TOWNSEND
GARDINER BOAT RAMP

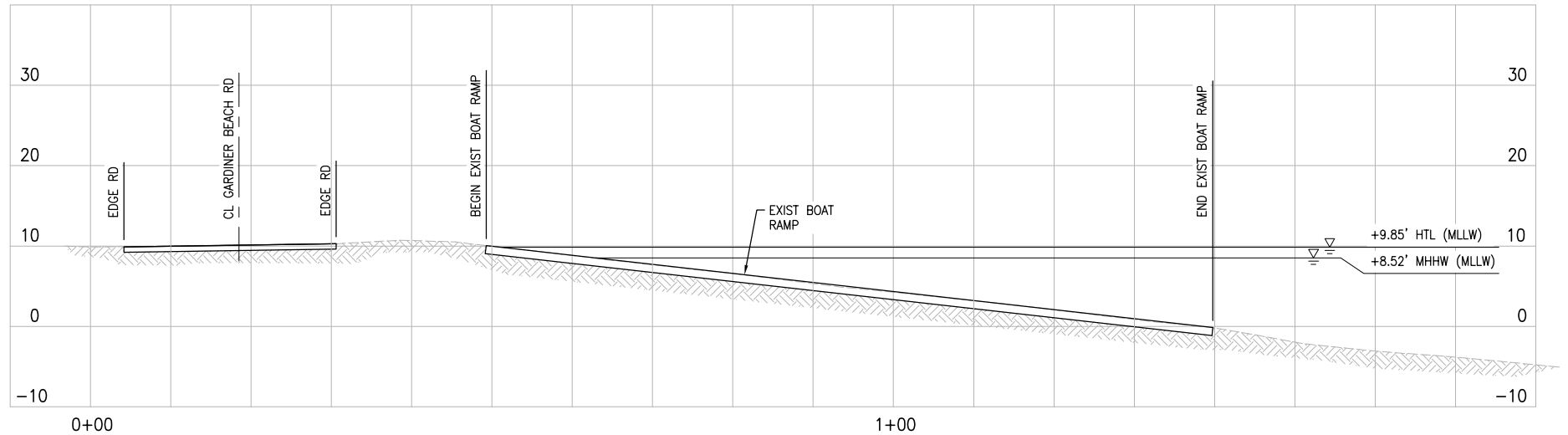
ADDRESS: PORT OF PORT TOWNSEND
2701 JEFFERSON ST
PORT TOWNSEND, WA 98368

IN: DISCOVERY BAY
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COUNTY OF: JEFFERSON
APPLICATION BY: PORT OF PORT TOWNSEND
SHEET 2 OF 9 DATE: FEB 2024



PLAN-EXISTING BOAT RAMP

SCALE: 1"=20'



ELEVATION-EXISTING BOAT RAMP

SCALE: 1"=20'

PURPOSE: REPLACE DETERIORATED BOAT RAMP AND ADD BOARDING FLOAT

DATUM: MLLW = 0.0'

ADJACENT PROPERTY OWNERS:

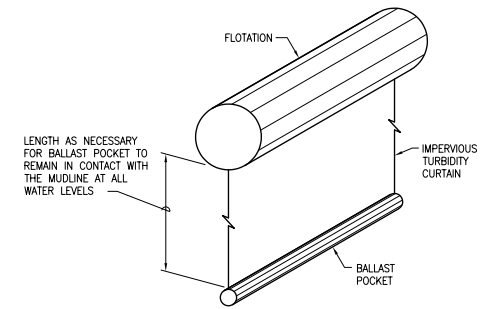
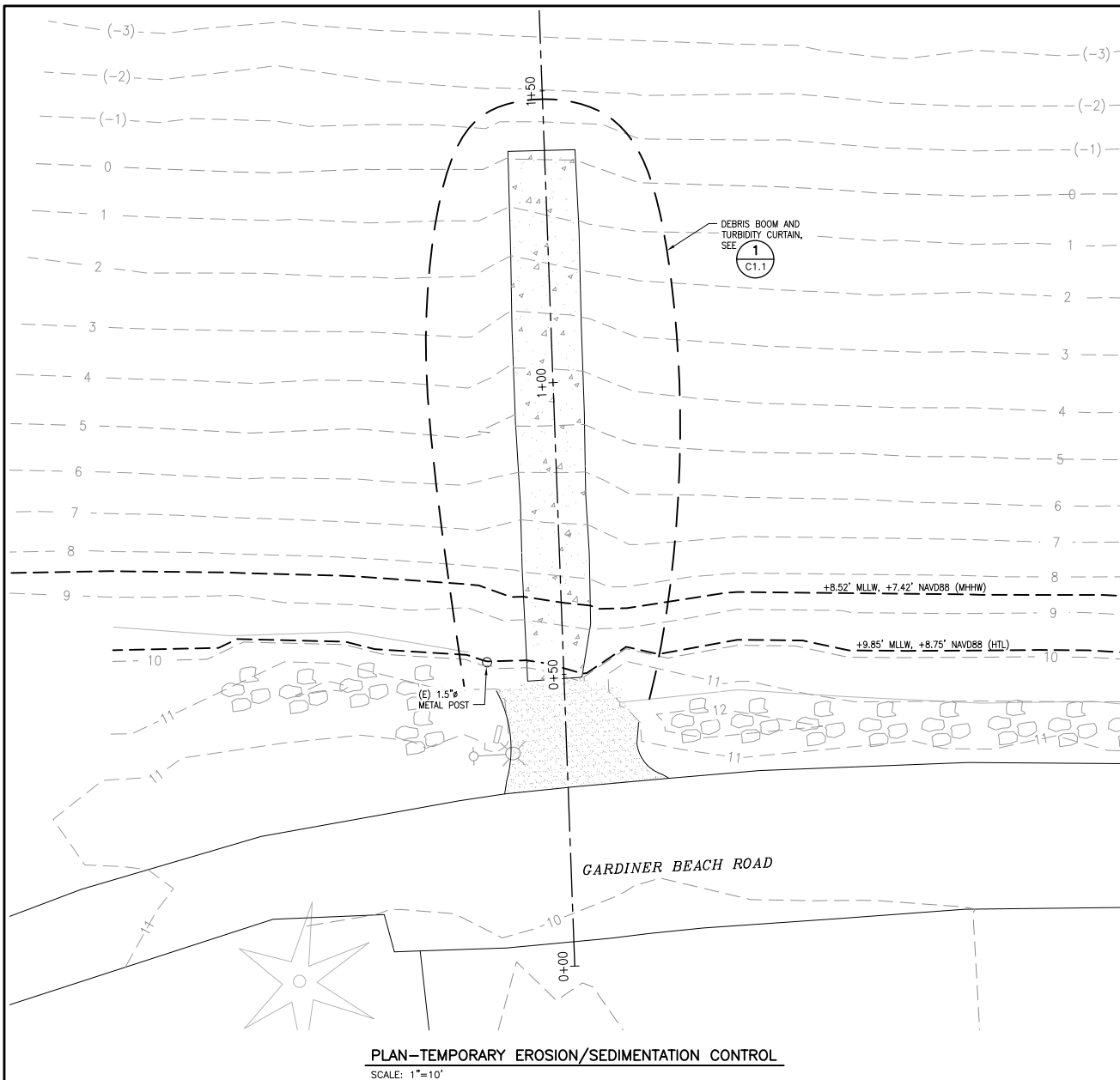
1. N/A
- 2.
- 3.

EXISTING SITE PLAN AND ELEVATION

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SHEET 3 OF 9 DATE: FEB 2024

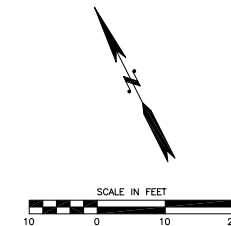


1 TURBIDITY CURTAIN AND DEBRIS BOOM
C1.1 NOT TO SCALE

NOTES:

1. DEMOLITION OF EXISTING RAMP SHALL NOT EXCEED LIMITS OF EXISTING EASEMENT.
2. FOLLOW ALL PERMIT CONDITIONS.
3. TURBIDITY CURTAIN AND DEBRIS BOOM SHALL BE IN PLACE PRIOR TO ANY DEMOLITION OR CONSTRUCTION ACTIVITIES.

Material Placed Below HTL	Units	Amount
Crushed Surface Top Course	CY	32
Concrete	CY	5
Quarry Spalls	CY	22



PURPOSE: REPLACE DETERIORATED BOAT RAMP AND ADD BOARDING FLOAT

DATUM: MLLW = 0.0'

ADJACENT PROPERTY OWNERS:

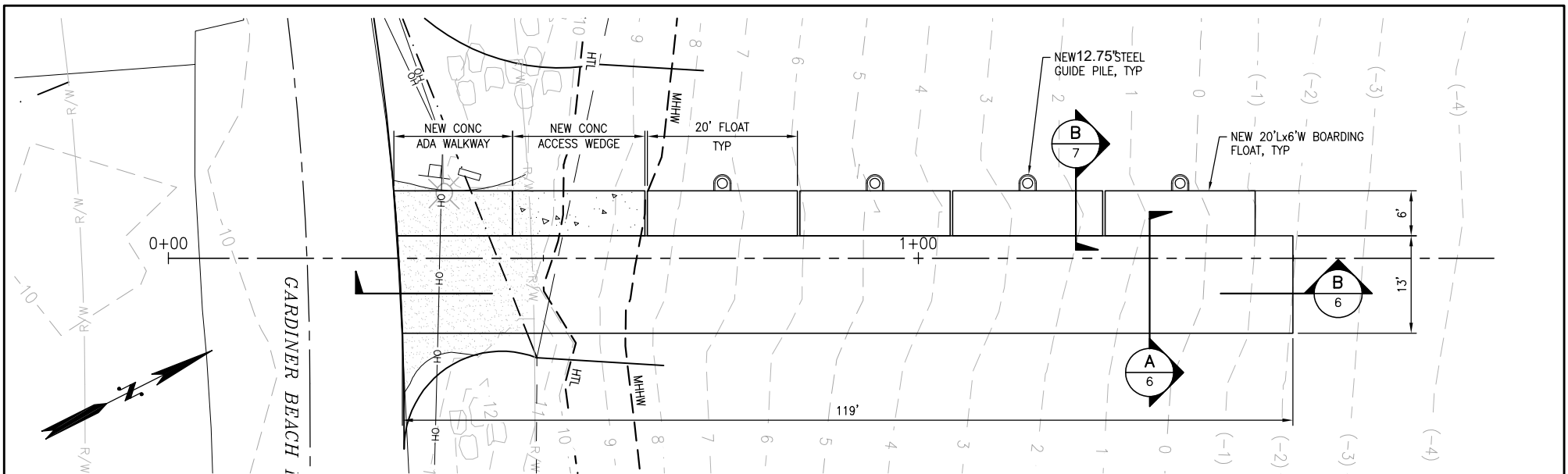
1. N/A
- 2.
- 3.

PROPOSED SITE CONTAINMENT

**PORT OF PORT TOWNSEND
GARDINER BOAT RAMP**

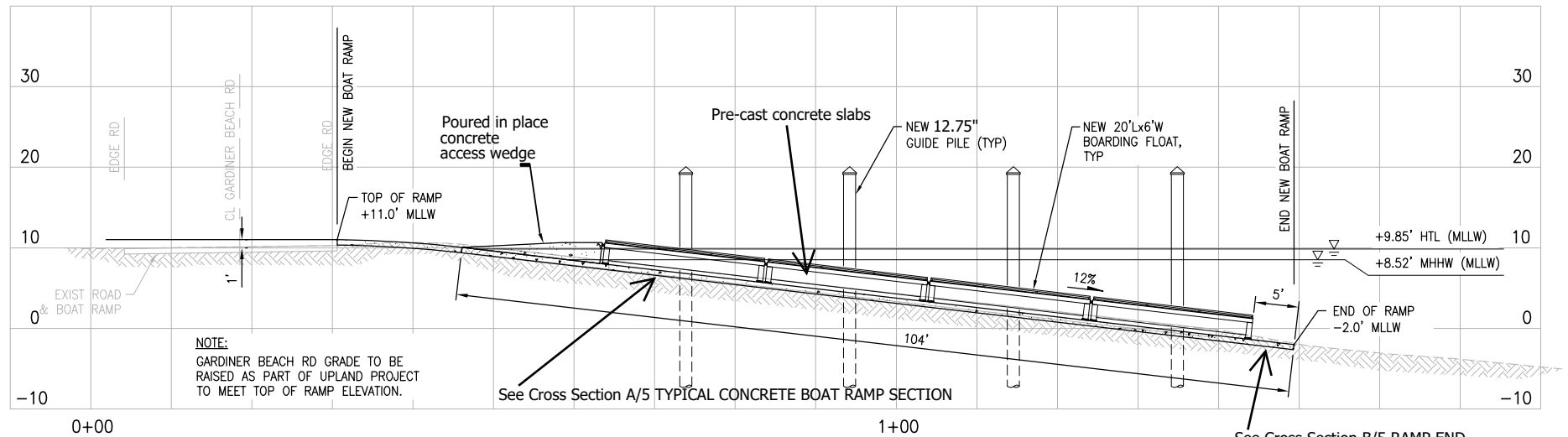
ADDRESS: PORT OF PORT TOWNSEND
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SHEET 4 OF 9 DATE: FEB 2024



PLAN—PROPOSED BOAT RAMP AND BOARDING FLOATS

SCALE: 1"=20'



ELEVATION—PROPOSED BOAT RAMP AND BOARDING FLOATS

SCALE: 1"=20'

PURPOSE: REPLACE DETERIORATED BOAT RAMP AND ADD BOARDING FLOAT

DATUM: MLLW = 0.0'

ADJACENT PROPERTY OWNERS:

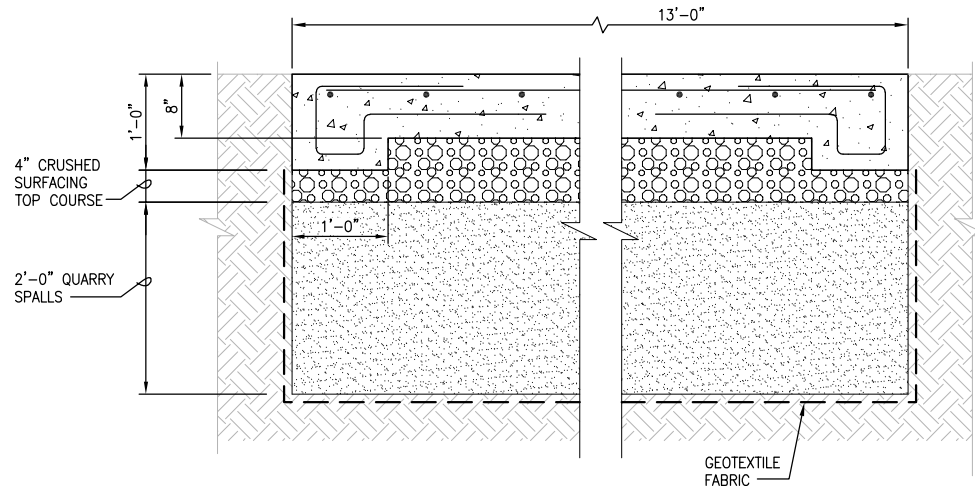
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- 2.
- 3.

PROPOSED SITE PLAN AND ELEVATION

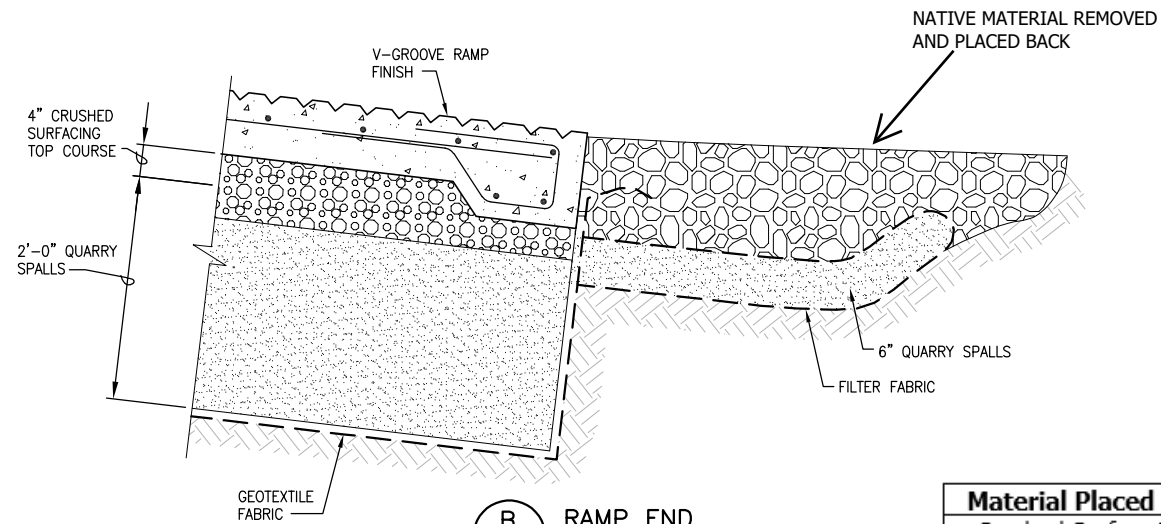
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SHEET 5 OF 9 DATE: FEB 2024



A TYPICAL CONCRETE BOAT RAMP SECTION
5 SCALE: 1/2"=1'-0"



B RAMP END
5 SCALE: 1/2"=1'-0"

Material Placed Below HTL	Units	Amount
Crushed Surface Top Course	CY	32
Concrete	CY	5
Quarry Spalls	CY	22

PURPOSE: REPLACE DETERIORATED BOAT RAMP AND ADD BOARDING FLOAT

DATUM: MLLW = 0.0'

ADJACENT PROPERTY OWNERS:

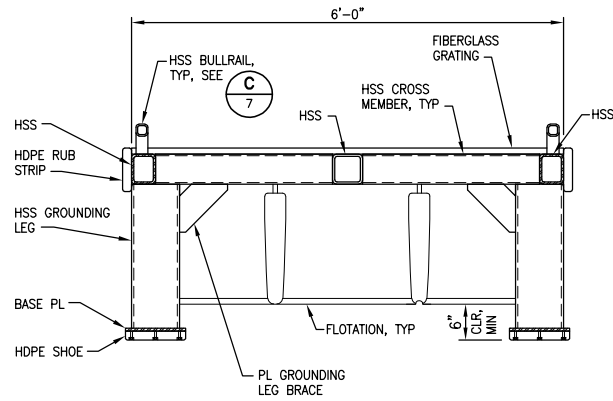
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- 2.
- 3.

PROPOSED BOAT RAMP SECTIONS AND DETAILS

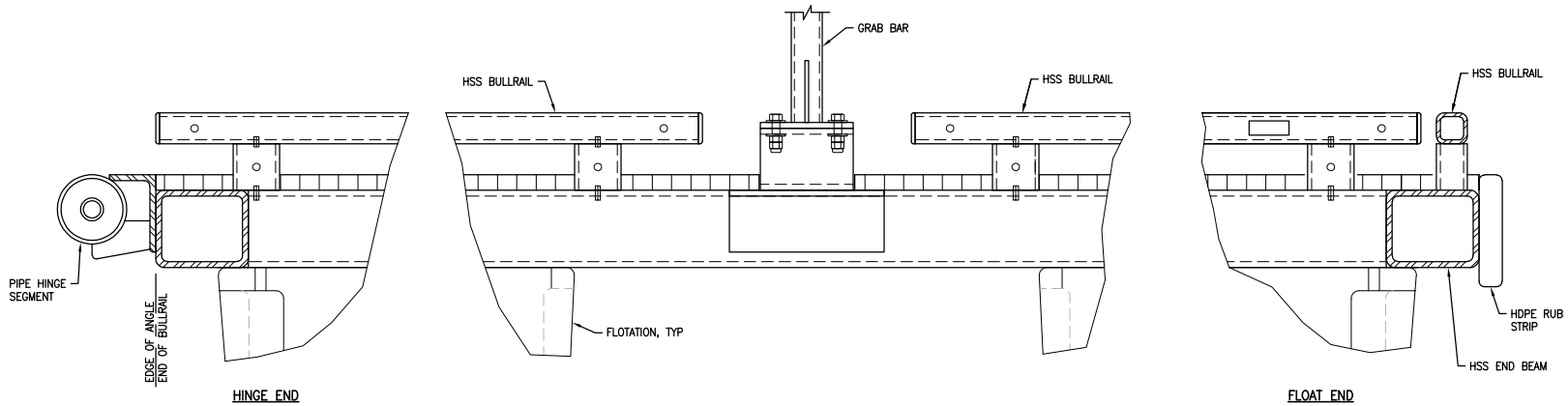
PORT OF PORT TOWNSEND GARDINER BOAT RAMP

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B SECTION - 6'x20' FLOAT
5 SCALE: 3/8"=1'-0"



C ELEVATION-6'x20' FLOAT WITH BULLRAIL
7 SCALE: 1"=1'-0"

PURPOSE: REPLACE DETERIORATED BOAT RAMP AND ADD BOARDING FLOAT

DATUM: MLLW = 0.0'

ADJACENT PROPERTY OWNERS:

1. N/A
- 2.
- 3.

STEEL FRAME FLOAT

PORT OF PORT TOWNSEND GARDINER BOAT RAMP

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EXISTING BEACH RUBBLE
NOT TO SCALE



EXISTING BOAT RAMP
NOT TO SCALE



EXISTING BOAT RAMP
NOT TO SCALE



TOP OF EXISTING BOAT RAMP
NOT TO SCALE



EXISTING UPLAND PARKING
NOT TO SCALE

PURPOSE: REPLACE DETERIORATED BOAT RAMP AND ADD BOARDING FLOAT

DATUM: MLLW = 0.0'

ADJACENT PROPERTY OWNERS:

1. N/A
- 2.
- 3.

EXISTING SITE REFERENCE PHOTOGRAPHS

PORT OF PORT TOWNSEND GARDINER BOAT RAMP

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OVERWATER COVERAGE CONSTRUCTION BY AREA - Comparison of Existing vs. New Construction			
Construction Activity	Existing Area (ft^2 BELOW HTL)	Proposed New Area (ft^2 BELOW HTL)	Net Change (ft^2 BELOW HTL)
Boarding Floats			
Boarding Floats (4 ea. - 6'W x 20'L floats)	0.0	480.0	480.0
Steel Guide Piles (4 ea)	0.0	7.1	7.1
TOTAL:	<i>0.0</i>	<i>487.1</i>	487.1
GROUND CONTACT BY AREA - Comparison of Existing vs. New Construction			
Construction Activity	Existing Ground Contact Area	Proposed New Ground Contact Area (ft^2 below HTL)	Net Ground Contact Area Change (ft^2 below HTL) 1
Concrete Ramp			
Concrete Ramp	1,016	1,285	269
Concrete Access Wedge	0	65	65
Concrete Ramp Subtotal:	<i>1,016</i>	<i>1,350</i>	<i>334</i>
Boarding Floats			
Boarding Floats (4 floats - (4) 10"x10" shoes per float)	0.0	11.1	11.1
Steel Guide Piles (4 ea.)	0.0	7.1	7.1
Boarding Floats Subtotal:	<i>0.0</i>	<i>18.2</i>	<i>18.2</i>
TOTAL:			
Notes:	<i>1016</i>	<i>1,368.2</i>	352.2

HTL = HIGH TIDE LINE = +9.85' MLLW

PURPOSE: REPLACE DETERIORATED BOAT RAMP AND ADD
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DATUM: MLLW = 0.0'

ADJACENT PROPERTY OWNERS:

1. N/A
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OVERWATER COVERAGE AND GROUND CONTACT TABLES

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