



US Army Corps  
of Engineers  
Seattle District



WASHINGTON STATE  
DEPARTMENT OF  
E C O L O G Y

# Joint Public Notice

## Application for a Department of the Army Permit and a Washington Department of Ecology Water Quality Certification and/or Coastal Zone Management Consistency Concurrence

### US Army Corps of Engineers

Regulatory Branch  
Post Office Box 3755  
Seattle, WA 98124-3755  
Telephone: (206) 764-6182  
ATTN: Frank Nichols,  
Project Manager

### WA Department of Ecology

SEA Program  
Post Office Box 47600  
Olympia, WA 98504-7600  
Telephone: (360) 407-6076  
ATTN: SEA Program,  
Federal Permit Coordinator

**Public Notice Date:** September 5, 2018

**Expiration Date:** September 25, 2018

**Reference No.:** NWS-2018-242

**Name:** US Navy (Bangor)

### Revised 20-day Public Notice

Interested parties are hereby notified that the U.S. Army Corps of Engineers (Corps) and the Washington Department of Ecology (Ecology) have received a revised application to perform work in waters of the U.S. as described below and shown on the enclosed revised drawings dated August 24, 2018. The work was previously described in Public Notice Reference No. NWS-2018-242, dated March 28, 2018. The revision, as shown on sheet 13, consists of the top 12-feet of each pile will be filled with concrete and rebar. There is a permanent 'stay-in-place' form at the bottom of the 12-foot section that keeps the concrete from filling the entire pile.

The Corps will review the work in accordance with Section 404 of the Clean Water Act (CWA) and Section 10 of the Rivers and Harbors Act. Ecology will review the work pursuant to Section 401 of the CWA, with applicable provisions of State water pollution control laws.

**APPLICANT:** United States Navy  
ATTN: Captain Alan Schrader  
120 South Dewey Street, Building 443  
Bremerton, Washington 98314-5020  
Telephone: (360) 627-4000

**AGENT:** Naval Facilities Engineering Command Northwest  
ATTN: Jason McKinney  
1101 Tautog Circle  
Silverdale, Washington 98315-1101  
Telephone: (360) 396-0004

**LOCATION:** At Naval Base Kitsap (Bangor) in Hood Canal at Silverdale, Washington

**EVALUATION – CORPS:** 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

## **NWS-2018-242, US Navy (Bangor) Service Pier Extension**

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 Corps 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.

The described discharge will be evaluated for compliance with guidelines promulgated by the Environmental Protection Agency under authority of Section 404(b)(1) of the CWA. These guidelines require an alternatives analysis for any proposed discharge of dredged or fill material into waters of the United States.

**SOURCE OF FILL MATERIAL:** The applicant has not yet identified the source of the fill material. Should a permit be issued, the Corps will evaluate the fill material source prior to the start of construction.

**EVALUATION – ECOLOGY:** Ecology is soliciting comments from the public; Federal, Native American Nations or Tribal governments, State, and local agencies and officials; and other interested parties in order to consider and evaluate the impacts of this activity. Ecology will be considering all comments to determine whether to certify or deny certification for the proposed project.

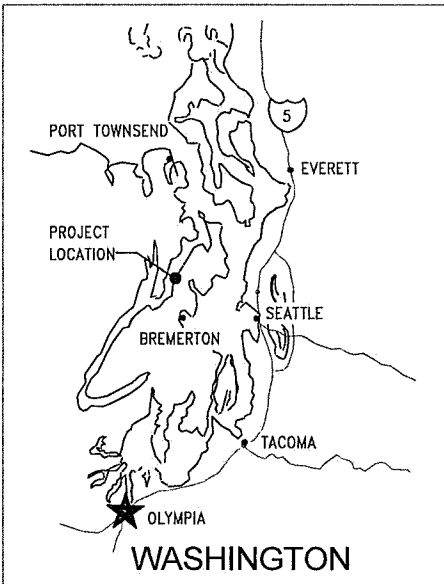
**COMMENT AND REVIEW PERIOD:** Conventional mail or e-mail comments on this public notice will be accepted and made part of the record and will be considered in determining whether authorizing the work would not be contrary to the public interest. In order to be accepted, e-mail comments must originate 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. 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 whether conventional mail or e-mail must reach this office, no later than the expiration date of this public notice to ensure consideration.

**CORPS COMMENTS:** All e-mail comments should be sent to [thomas.f.nichols@usace.army.mil](mailto:thomas.f.nichols@usace.army.mil). Conventional mail comments should be sent to: U.S. Army Corps of Engineers, Regulatory Branch, Attention: Frank Nichols, P.O. Box 3755, Seattle, Washington 98124-3755. 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.

**ECOLOGY COMMENTS:** Any person desiring to present views on the project pertaining to a request for water quality certification under Section 401 of the CWA, may do so by submitting written comments to the following address: Washington State Department of Ecology, Attention: Federal Permit Coordinator, Post Office Box 47600, Olympia, Washington 98504-7600, or e-mail to [ecyrefedpermits@ecy.wa.gov](mailto:ecyrefedpermits@ecy.wa.gov).

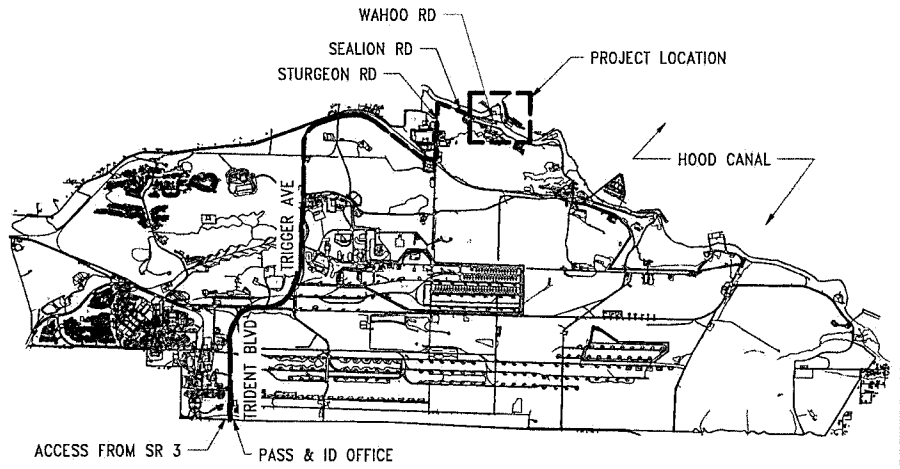
To ensure proper consideration of all comments, responders must include the following name and reference number in the text of their comments: US Navy (Bangor) Service Pier Extension; NWS-2018-242

Encl: Figures (13)



**PROJECT LOCATION MAP**

NOT TO SCALE



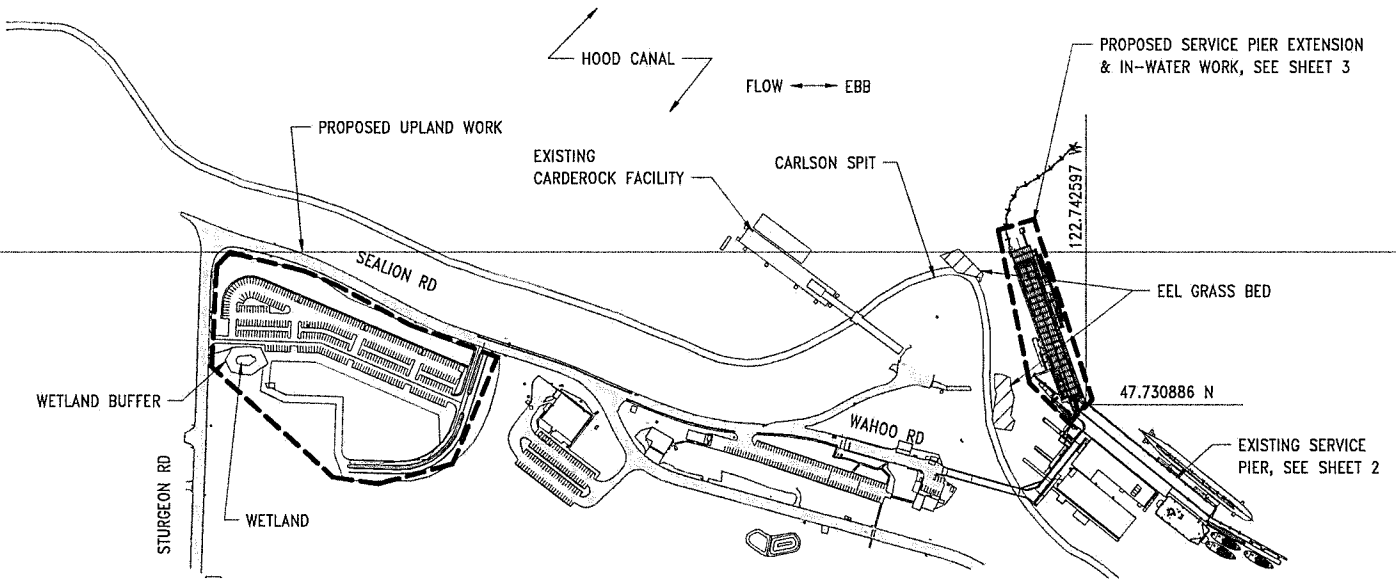
**PROJECT SITE MAP**

NOT TO SCALE



**NOTES:**

1. PROJECT VERTICAL DATUM IS MLLW AT 0.00 FEET THE MEAN HIGHER HIGH WATER LINE (MHHW) HAS BEEN DETERMINED TO BE AT ELEVATION 11.10 FEET. THE MEAN HIGH WATER (MHW) LINE HAS BEEN DETERMINED TO BE AT ELEVATION 10.18 FEET.
2. PROJECT HORIZONTAL DATUM IS WASHINGTON STATE PLANE, NAD 27, NORTH ZONE, PER NAVAL SUBMARINE BASE BANGOR, HORIZONTAL AND VERTICAL CONTROL MAP DRAWING NUMBER PW-F-80-2 AND PW-F-80-3. UNITS OF MEASUREMENT ARE US SURVEY FEET.
3. DIRECTIONS TO THE SITE, FROM THE TRIDENT BLVD GATE, TURN RIGHT ONTO TRIGGER AVE, TURN LEFT ONTO STURGEON ST, TURN RIGHT ONTO SEALION RD, TURN LEFT ONTO WAHOO RD AND CONTINUE UNTIL IT DEAD ENDS AT THE SERVICE PIER.



**VICINITY MAP**

NOT TO SCALE



**PROPOSED PROJECT:**  
Proposed Service Pier Extension and Upland Improvements. Includes in-water and upland construction, demolition, and other activities.

**APPLICANT:** US Navy

**ADJACENT PROPERTY OWNERS:**  
1. US Navy

**USACE REFERENCE NO:** XXX-XXX-201X-XXXX  
**APPLICANT:** US Navy  
**LOCATION:** Wahoo Rd, Silverdale, WA 98383  
**LAT/LONG:** 47.730886/122.742597  
**IN:** Hood Canal  
**NEAR:** Silverdale, WA  
**COUNTY:** Kitsap  
**STATE:** WA  
**DATUM:** MLLW  
**USACE REF:** NWS-2018-242

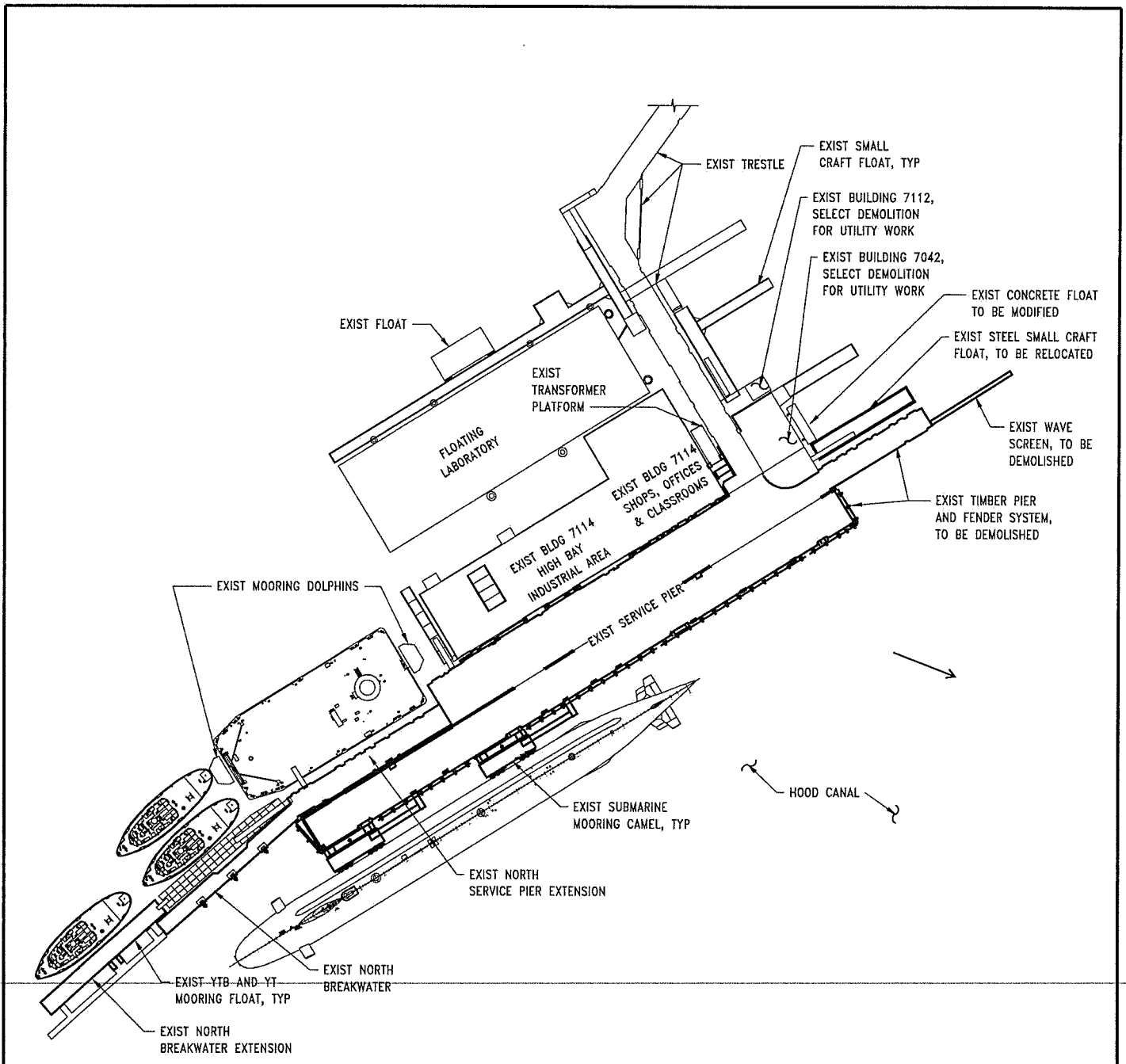
**FY2017 MCON PROJECT P-834**  
**SERVICE PIER EXTENSION**

**VICINITY MAP & PROJECT LOCATION**

SHEET 1 of 13

REVISED 8/24/2018

9/15/2017



**EXISTING SITE PLAN**   
 SCALE: 1" = 120'-0"

**PROPOSED PROJECT:**  
 Proposed Service Pier Extension and Upland Improvements. Includes in-water and upland construction, demolition, and other activities.

**APPLICANT:** US Navy

**ADJACENT PROPERTY OWNERS:**  
 1. US Navy

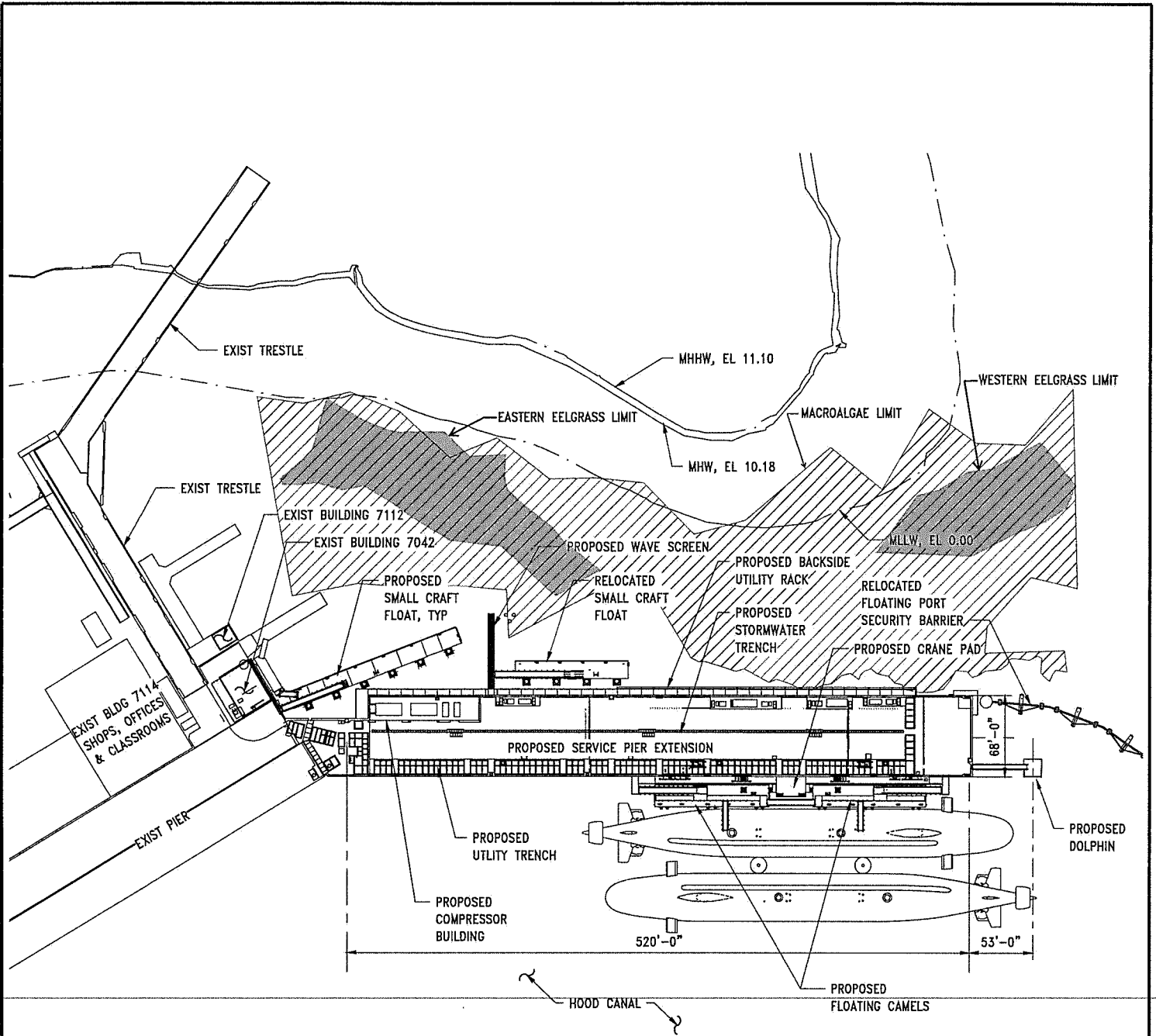
**USACE REFERENCE NO:** XXX-XXX-201X-XXXX  
**APPLICANT:** US Navy  
**LOCATION:** 7100 Wahoo Rd, Silverdale, WA 98315  
**LAT/LONG:** 47.730886/122.742597  
**IN:** Hood Canal  
**NEAR:** Silverdale, WA  
**COUNTY:** Kitsap  
**STATE:** WA  
**DATUM:** MLLW

**FY2017 MCON PROJECT P-834**  
**SERVICE PIER EXTENSION**

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**EXISTING SITE PLAN**

SHEET \_\_\_\_\_ DATE: 9/15/2017



**PROPOSED SITE PLAN**

SCALE: 1" = 120'-0"



FILE: C:\Users\jason.mendenhall\Documents\PIER-11554182-STRUCT\jason.mendenhall.rvt

**PROPOSED PROJECT:**  
 Proposed Service Pier Extension and Upland Improvements.  
 Includes in-water and upland construction, demolition, and other activities.

**APPLICANT:** US Navy

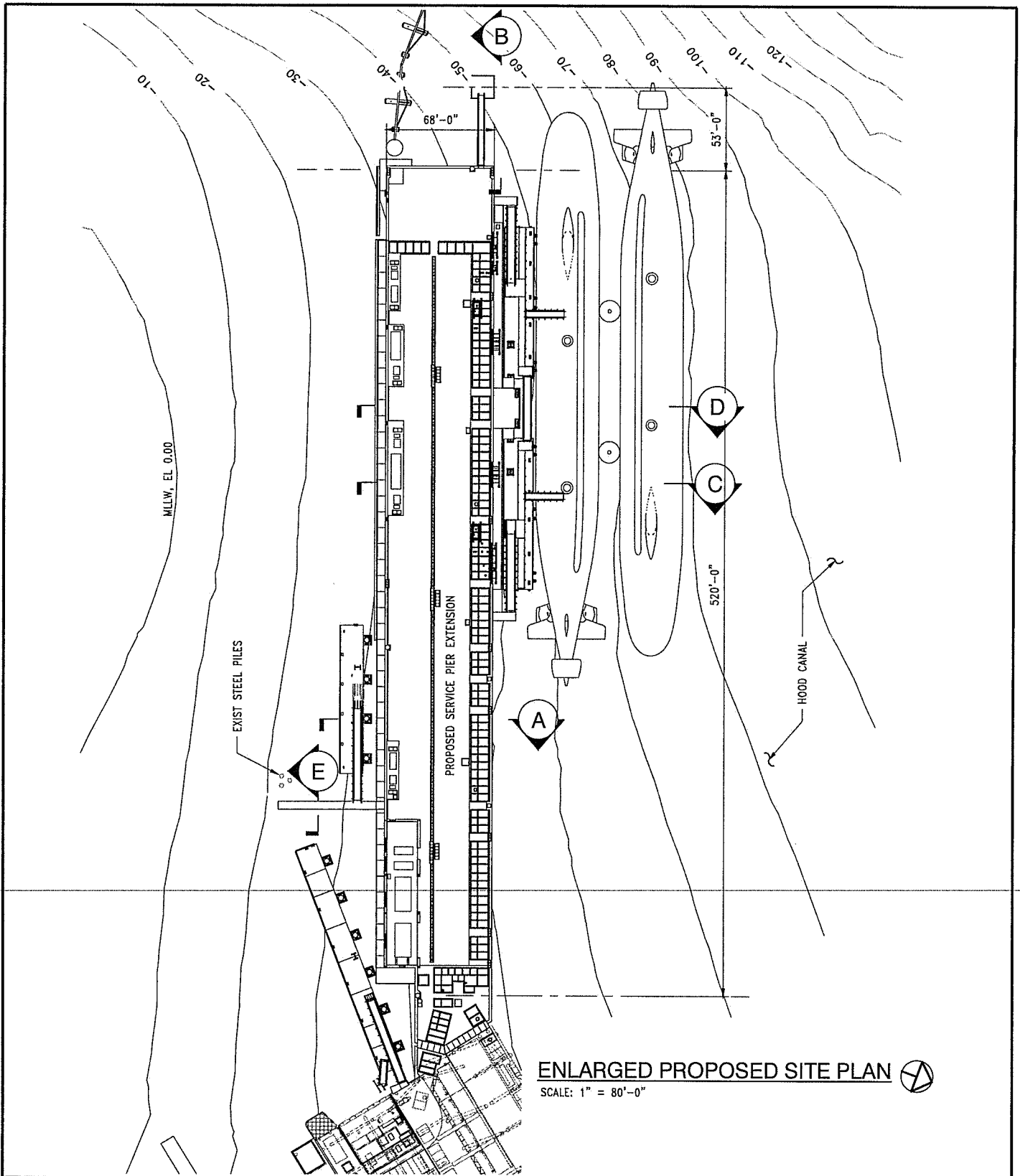
**ADJACENT PROPERTY OWNERS:**  
 1. US Navy


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**APPLICANT:** US Navy  
**LOCATION:** Wahoo Rd, Silverdale, WA 98383  
**LAT/LONG:** 47.730886/122.742597  
**IN:** Hood Canal  
**NEAR:** Silverdale, WA  
**COUNTY:** Kitsap      **STATE:** WA  
**DATUM:** MLLW      **USACE REF:** NWS-2018-242

**FY2017 MCON PROJECT P-834  
 SEAWOLF CLASS SERVICE PIER**

**PROPOSED SITE PLAN**

**SHEET** 3 of 13      **REVISED** 8/24/2018      9/15/2017



**ENLARGED PROPOSED SITE PLAN** 

SCALE: 1" = 80'-0"

**PROPOSED PROJECT:**  
 Proposed Service Pier Extension and Upland Improvements. Includes in-water and upland construction, demolition, and other activities.

**APPLICANT:** US Navy

**ADJACENT PROPERTY OWNERS:**  
 1. US Navy

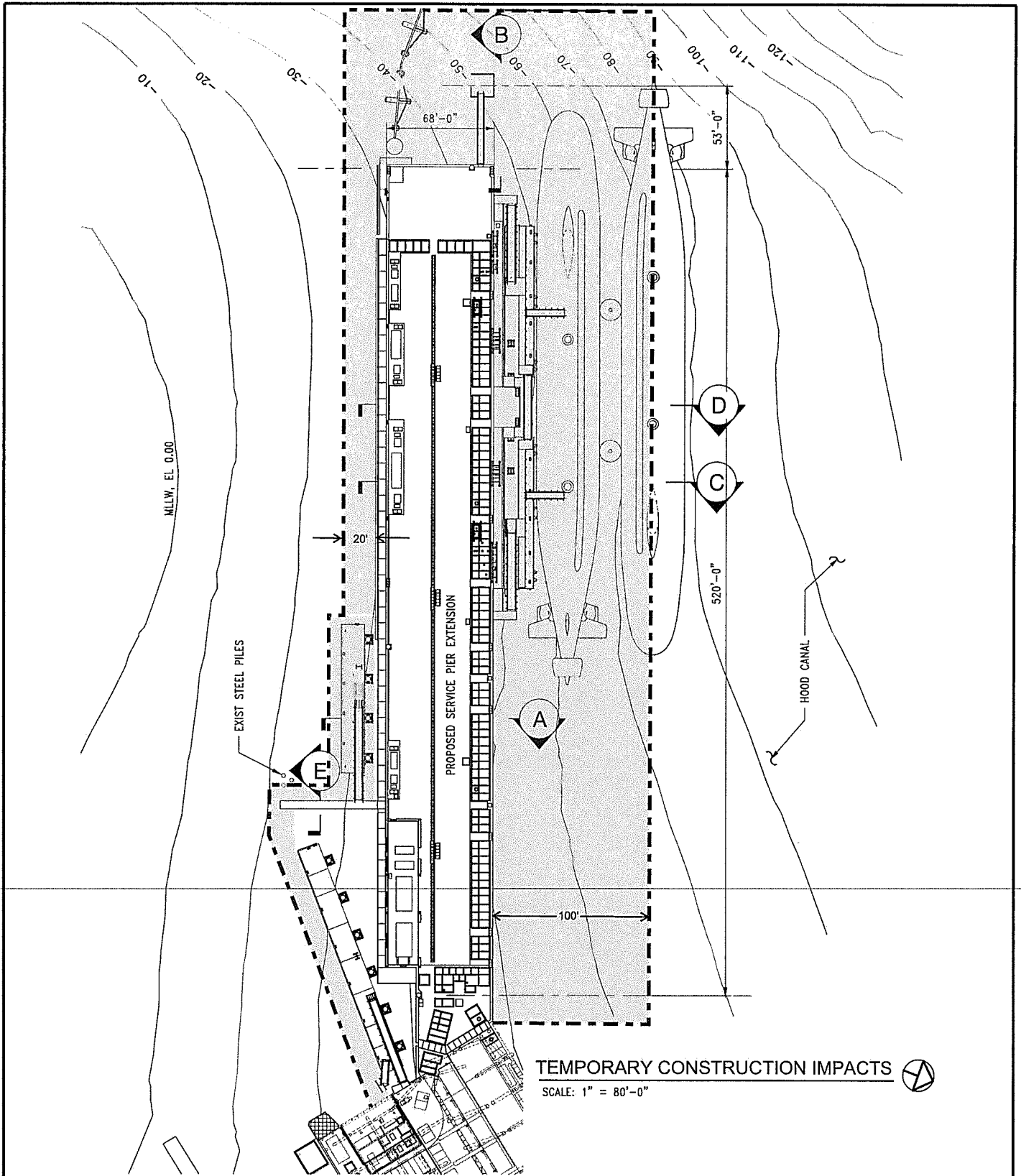
**USACE REFERENCE NO:** XXX-XXX-201X-XXXX  
**APPLICANT:** US Navy  
**LOCATION:** 7100 Wahoo Rd, Silverdale, WA 98315  
**LAT/LONG:** 47.730886/122.742597  
**IN:** Hood Canal  
**NEAR:** Silverdale, WA  
**COUNTY:** Kitsap      **STATE:** WA  
**DATUM:** MLLW

**FY2017 MCON PROJECT P-834**  
**SERVICE PIER EXTENSION**

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**ENLARGED SITE PLAN & CROSS-SECTION LOCATIONS**

SHEET \_\_\_\_\_ DATE: 9/15/2017



**TEMPORARY CONSTRUCTION IMPACTS**   
 SCALE: 1" = 80'-0"

**PROPOSED PROJECT:**  
 Proposed Service Pier Extension and Upland Improvements. Includes in-water and upland construction, demolition, and other activities.

**APPLICANT:** US Navy

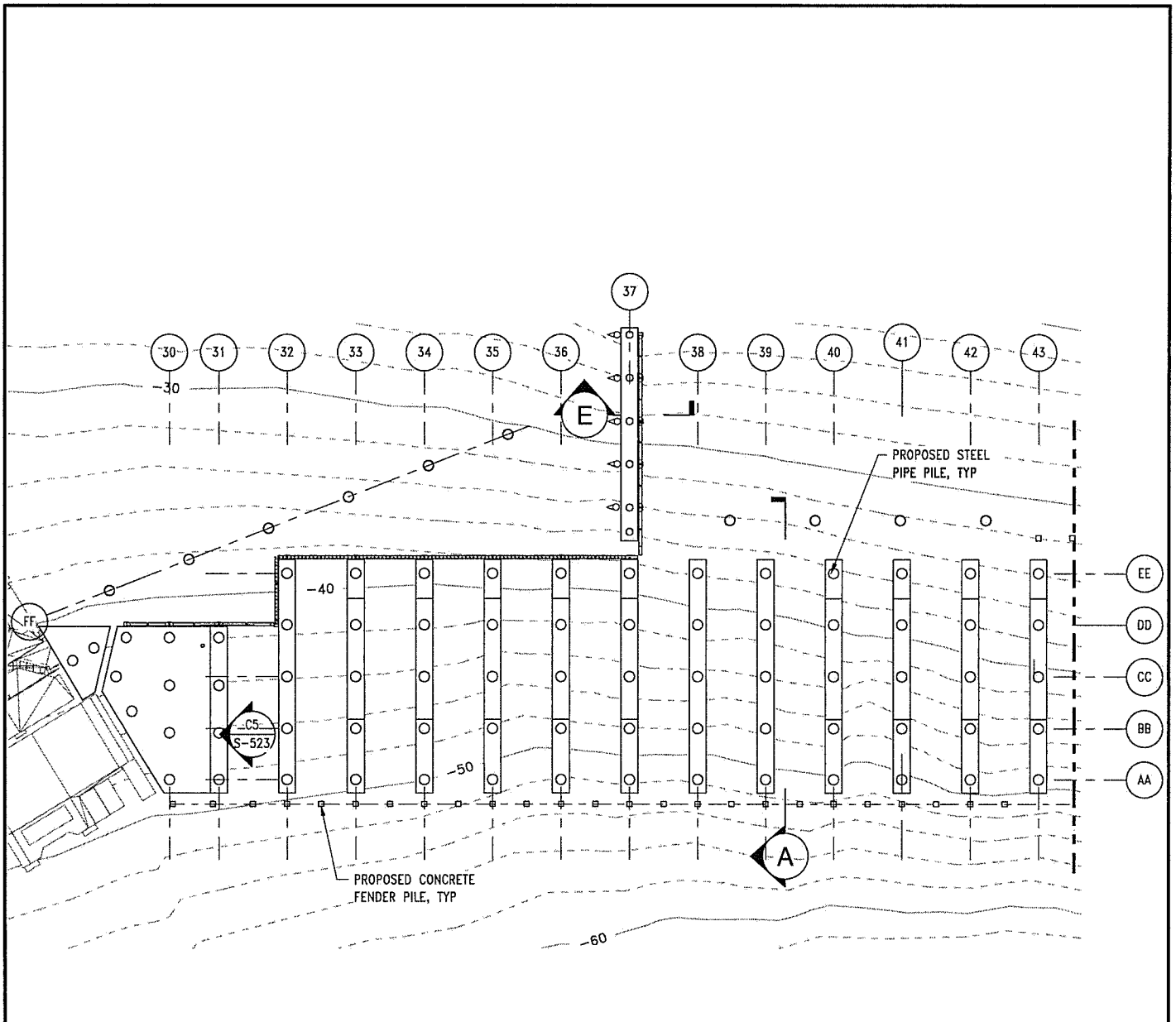
**ADJACENT PROPERTY OWNERS:**  
 1. US Navy


**USACE REFERENCE NO:** XXX-XXX-201X-XXXX  
**APPLICANT:** US Navy  
**LOCATION:** 7100 Wahoo Rd, Silverdale, WA 98315  
**LAT/LONG:** 47.730886/122.742597  
**IN:** Hood Canal  
**NEAR:** Silverdale, WA  
**COUNTY:** Kitsap **STATE:** WA  
**DATUM:** MLLW

**FY2017 MCON PROJECT P-834**  
**SERVICE PIER EXTENSION**

**TEMPORARY CONSTRUCTION IMPACTS**

**SHEET** **DATE:** 2/14/2018



**PROPOSED PILE PLAN** 

SCALE: 3/128" = 1'-0"

**LEGEND:**

- 36-INCH STEEL PIPE PILE (PLUMB)
- ◌ 36-INCH STEEL PIPE PILE (BATTER)
- 24-INCH STEEL PIPE PILE (PLUMB)
- ◌ 24-INCH STEEL PIPE PILE (BATTER)
- ◻ 18-INCH CONCRETE FENDER PILE (PLUMB)

**PROPOSED PROJECT:**  
Proposed Service Pier Extension and Upland Improvements. Includes in-water and upland construction, demolition, and other activities.

APPLICANT: US Navy

ADJACENT PROPERTY OWNERS:  
1. US Navy

USACE REFERENCE NO: XXX-XXX-201X-XXXX  
 APPLICANT: US Navy  
 LOCATION: 7100 Wahoo Rd, Silverdale, WA 98315  
 LAT/LONG: 47.730886/122.742597  
 IN: Hood Canal  
 NEAR: Silverdale, WA  
 COUNTY: Kitsap STATE: WA  
 DATUM: MLLW

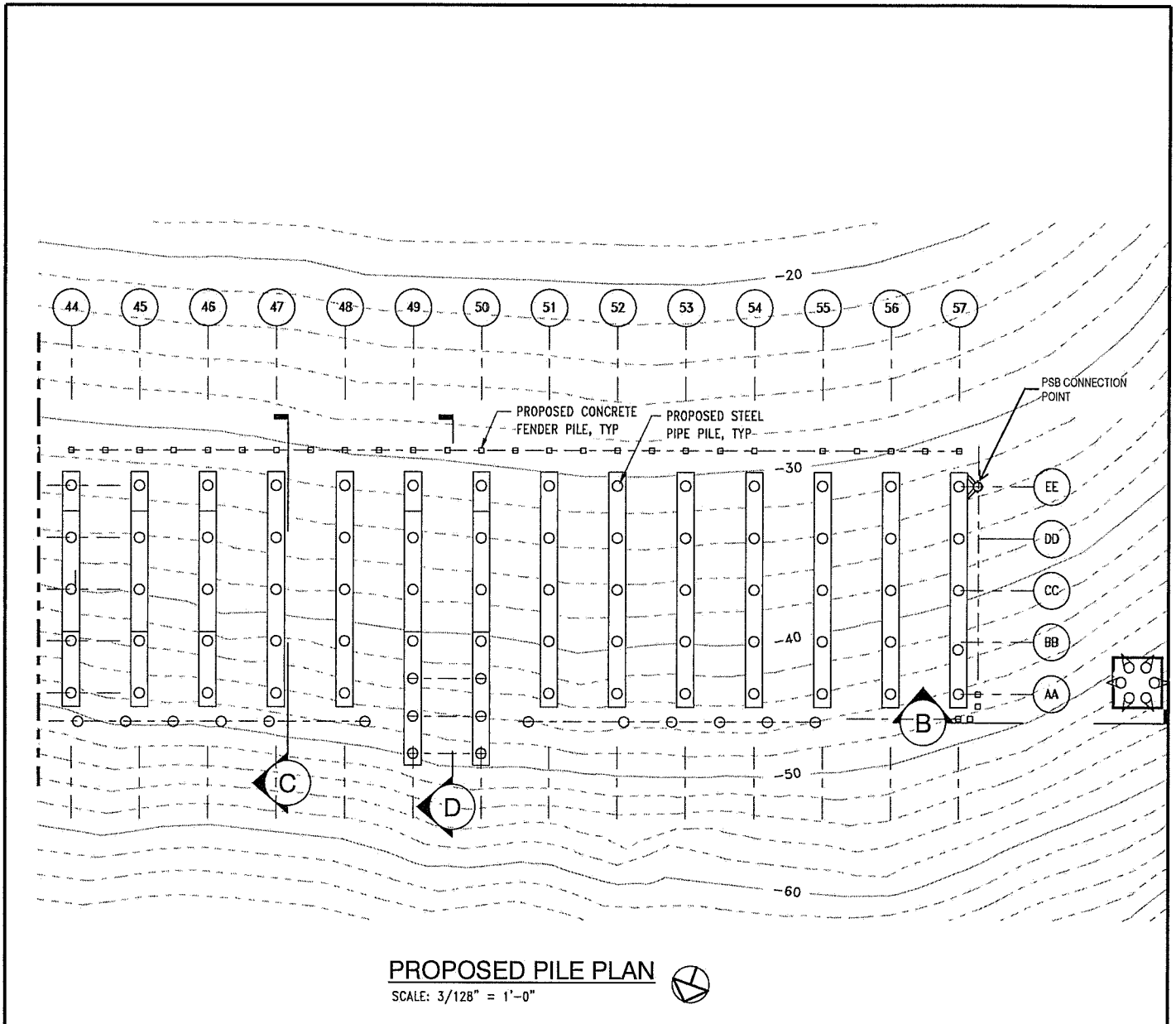
FY2017 MCON PROJECT P-834  
SERVICE PIER EXTENSION

PILE PLAN - SHEET 1

SHEET

DATE: 9/15/2017





**LEGEND:**

- 36-INCH STEEL PIPE PILE (PLUMB)
- △ 36-INCH STEEL PIPE PILE (BATTER)
- 24-INCH STEEL PIPE PILE (PLUMB)
- △ 24-INCH STEEL PIPE PILE (BATTER)
- 18-INCH CONCRETE FENDER PILE (PLUMB)

**PROPOSED PROJECT:**  
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Includes in-water and upland construction, demolition, and other activities.

**APPLICANT:** US Navy

**ADJACENT PROPERTY OWNERS:**  
1. US Navy

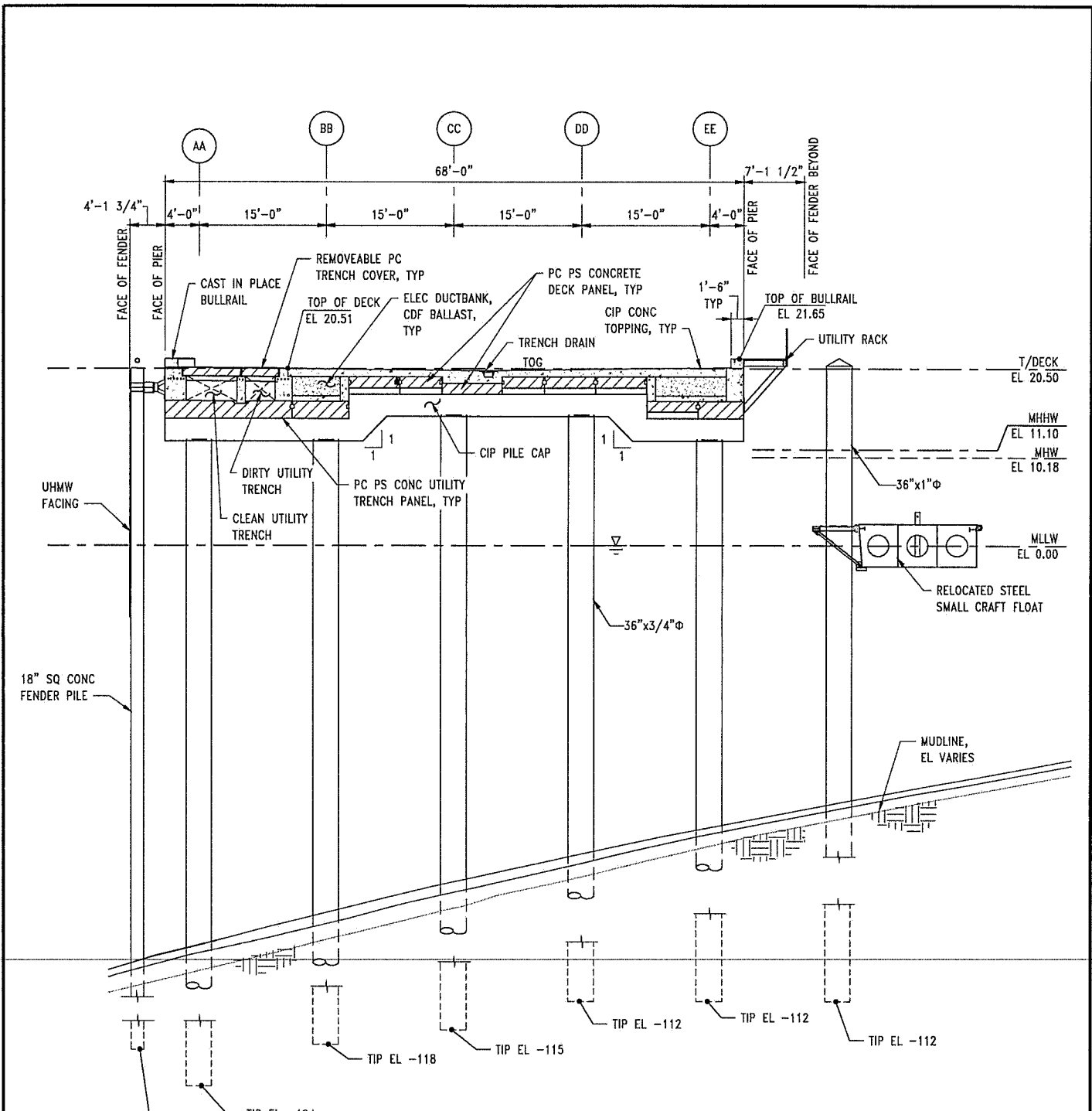
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**APPLICANT:** US Navy  
**LOCATION:** 7100 Wahoo Rd, Silverdale, WA 98315  
**LAT/LONG:** 47.730886/122.742597  
**IN:** Hood Canal  
**NEAR:** Silverdale, WA  
**COUNTY:** Kitsap      **STATE:** WA  
**DATUM:** MLLW

**FY2017 MCON PROJECT P-834  
SERVICE PIER EXTENSION**

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**PILE PLAN - SHEET 2**

SHEET      DATE: 9/15/2017



**A SECTION - TYPICAL PIER**  
SCALE: 1/8" = 1'-0"

**PROPOSED PROJECT:**  
Proposed Service Pier Extension and Upland Improvements. Includes in-water and upland construction, demolition, and other activities.

**APPLICANT:** US Navy

**ADJACENT PROPERTY OWNERS:**  
1. US Navy

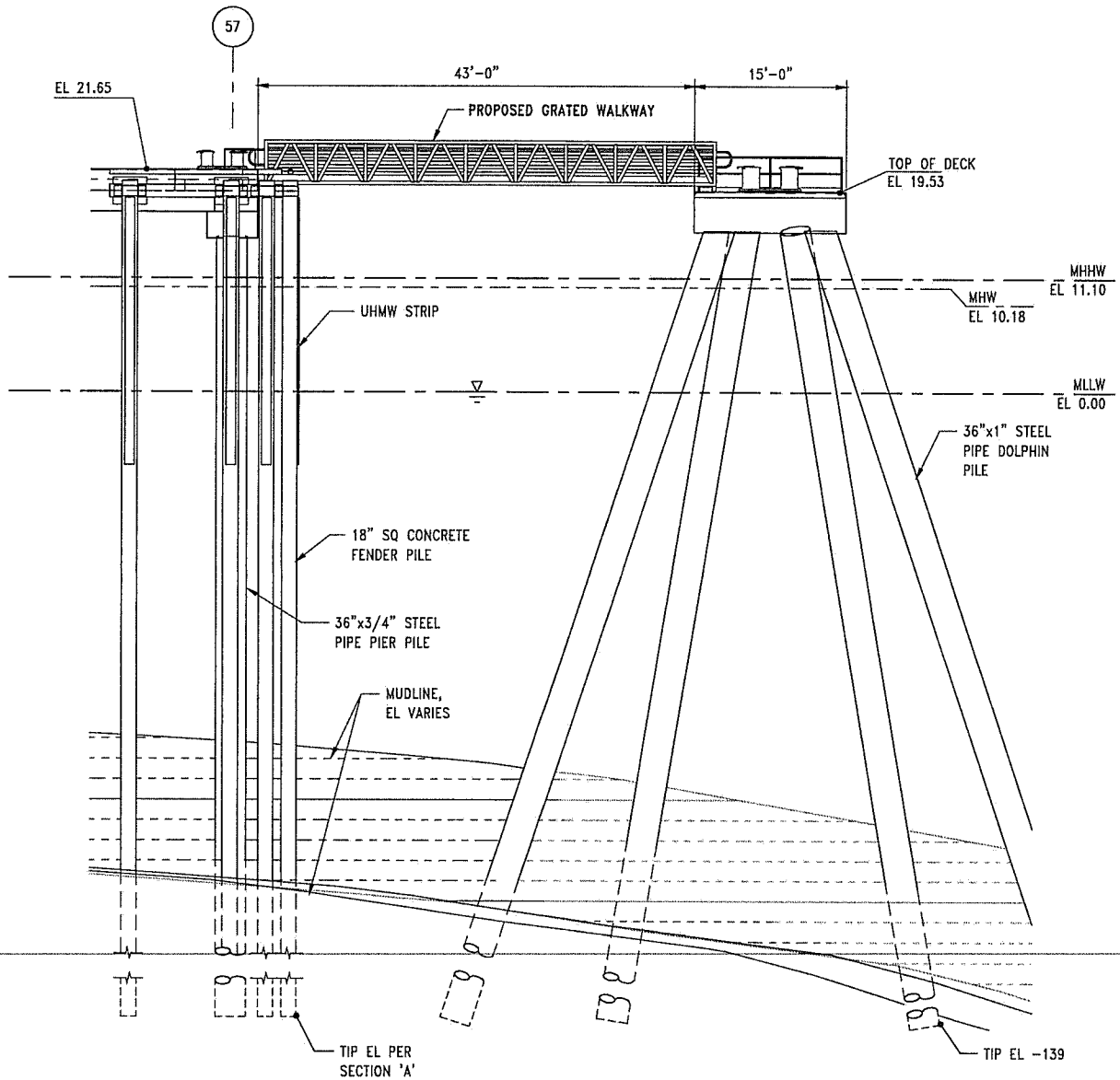
**USACE REFERENCE NO:** XXX-XXX-201X-XXXX  
**APPLICANT:** US Navy  
**LOCATION:** 7100 Wahoo Rd, Silverdale, WA 98315  
**LAT/LONG:** 47.730886/122.742597  
**IN:** Hood Canal  
**NEAR:** Silverdale, WA  
**COUNTY:** Kitsap  
**DATUM:** MLLW  
**STATE:** WA

**FY2017 MCON PROJECT P-834**  
**SERVICE PIER EXTENSION**

**CROSS SECTION A**

SHEET

DATE: 9/15/2017



**B** DOLPHIN  
SCALE: 1/8" = 1'-0"

PROPOSED PROJECT:  
Proposed Service Pier Extension and Upland improvements.  
Includes in-water and upland construction, demolition, and  
other activities.

APPLICANT: US Navy

ADJACENT PROPERTY OWNERS:  
1. US Navy

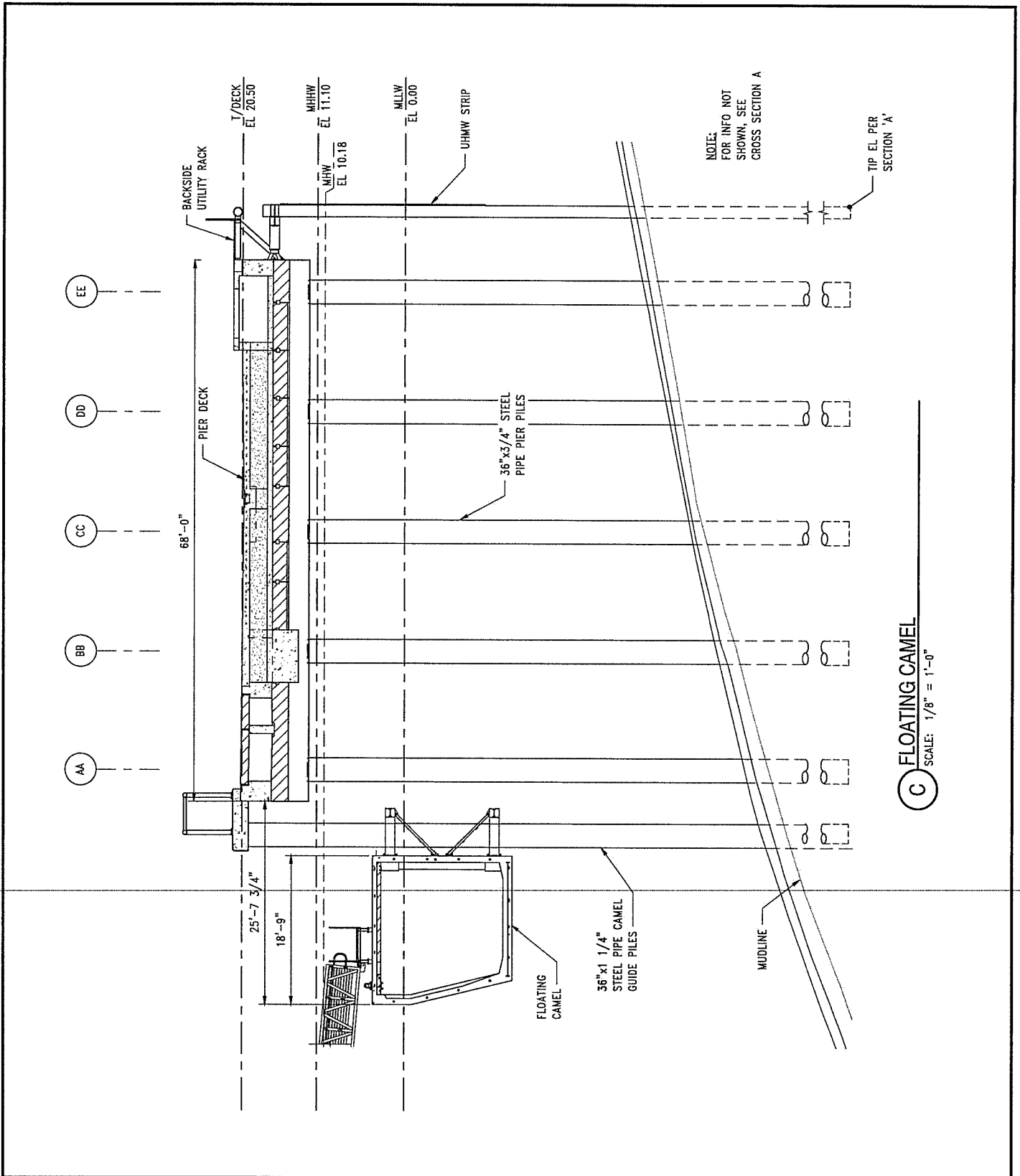
USACE REFERENCE NO: XXX-XXX-201X-XXXX  
APPLICANT: US Navy  
LOCATION: 7100 Wahoo Rd, Silverdale, WA 98315  
LAT/LONG: 47.730886/122.742597  
IN: Hood Canal  
NEAR: Silverdale, WA  
COUNTY: Kitsap STATE: WA  
DATUM: MLLW

FY2017 MCON PROJECT P-834  
SERVICE PIER EXTENSION

CROSS SECTION B

SHEET

DATE: 9/15/2017



**C** FLOATING CAMEL  
SCALE: 1/8" = 1'-0"

**PROPOSED PROJECT:**  
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**APPLICANT:** US Navy

**ADJACENT PROPERTY OWNERS:**  
1. US Navy

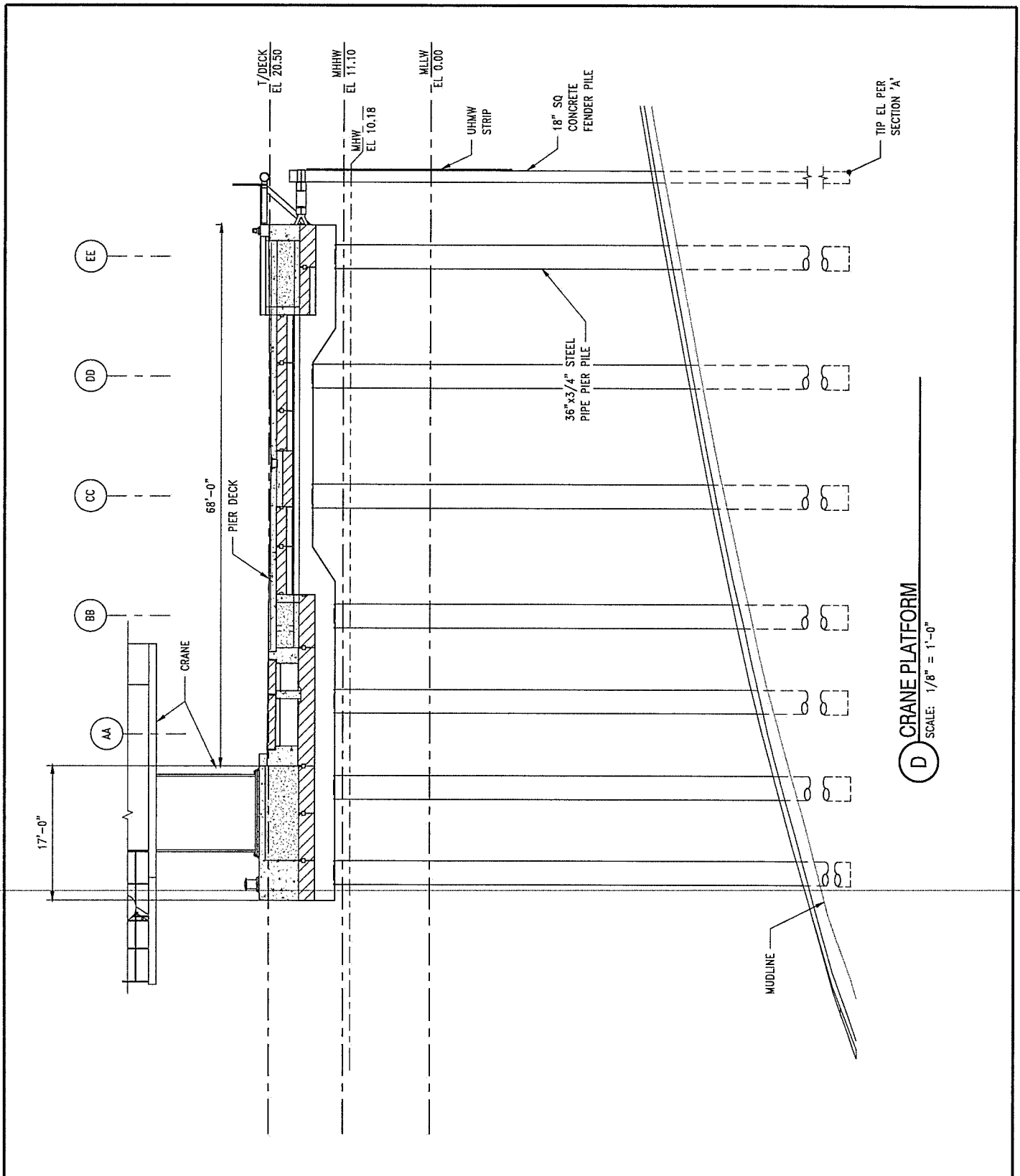
**USACE REFERENCE NO:** XXX-XXX-201X-XXXX  
**APPLICANT:** US Navy  
**LOCATION:** 7100 Wahoo Rd, Silverdale, WA 98315  
**LAT/LONG:** 47.730886/122.742597  
**IN:** Hood Canal  
**NEAR:** Silverdale, WA  
**COUNTY:** Kitsap  
**DATUM:** MLLW

**STATE:** WA

**FY2017 MCON PROJECT P-834**  
**SERVICE PIER EXTENSION**

**CROSS SECTION C**

SHEET \_\_\_\_\_ DATE: 9/15/2017



**D** CRANE PLATFORM  
SCALE: 1/8" = 1'-0"

**PROPOSED PROJECT:**  
Proposed Service Pier Extension and Upland Improvements. Includes in-water and upland construction, demolition, and other activities.

**APPLICANT:** US Navy

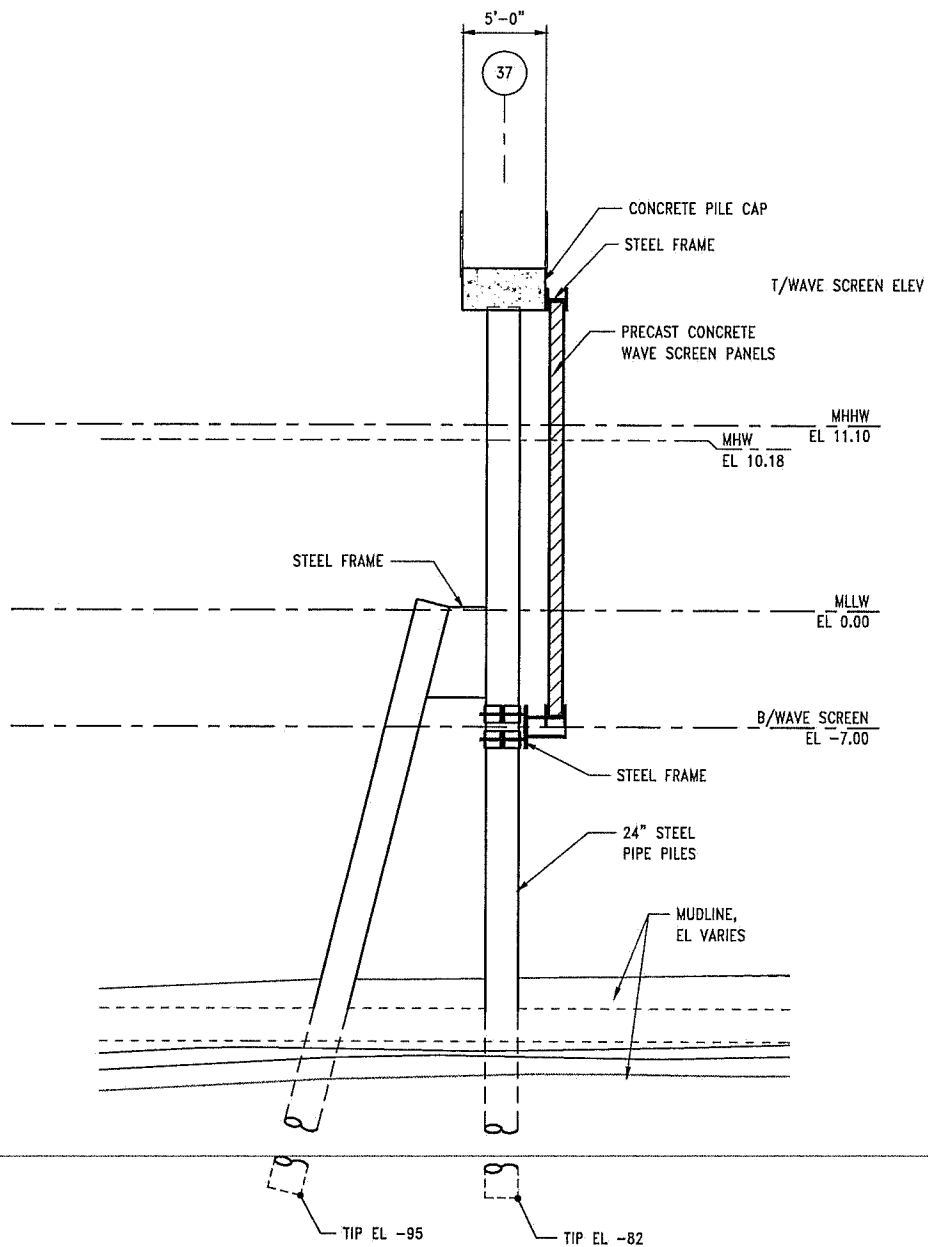
**ADJACENT PROPERTY OWNERS:**  
1. US Navy

**USACE REFERENCE NO:** XXX-XXX-201X-XXXX  
**APPLICANT:** US Navy  
**LOCATION:** 7100 Wahoo Rd, Silverdale, WA 98315  
**LAT/LONG:** 47.730886/122.742597  
**IN:** Hood Canal  
**NEAR:** Silverdale, WA  
**COUNTY:** Kitsap  
**DATUM:** MLLW  
**STATE:** WA

**FY2017 MCON PROJECT P-834**  
**SERVICE PIER EXTENSION**

**CROSS SECTION D**

SHEET \_\_\_\_\_ DATE: 9/15/2017



**E WAVE SCREEN**  
SCALE: 3/16" = 1'-0"

**PROPOSED PROJECT:**  
Proposed Service Pier Extension and Upland Improvements. Includes in-water and upland construction, demolition, and other activities.

**APPLICANT:** US Navy

**ADJACENT PROPERTY OWNERS:**  
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**COUNTY:** Kitsap  
**DATUM:** MLLW

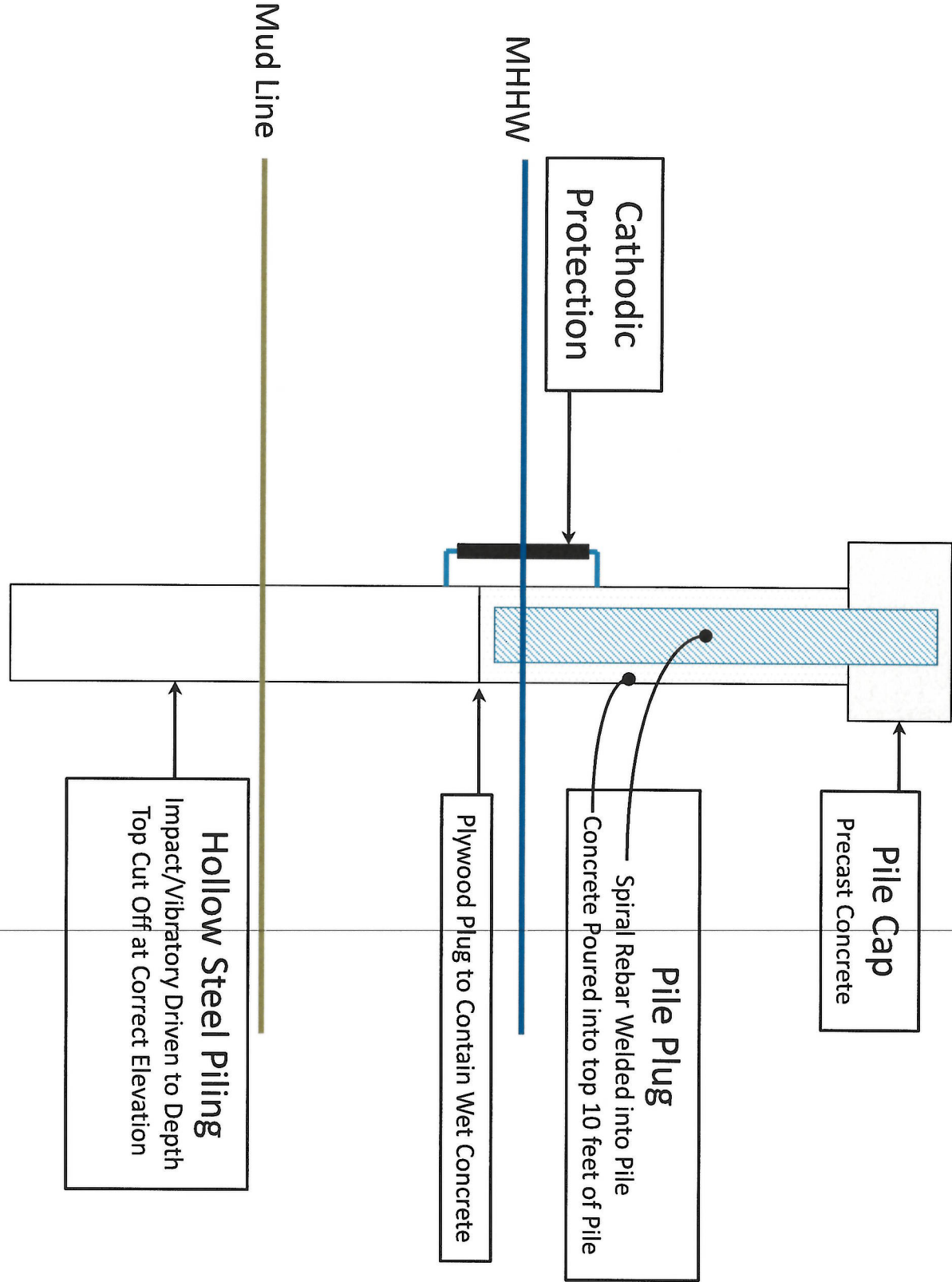
**STATE:** WA

**FY2017 MCON PROJECT P-834**  
**SERVICE PIER EXTENSION**

**CROSS SECTION E**

SHEET \_\_\_\_\_ DATE: 9/15/2017

Typical Piling Construction



PROPOSED PROJECT: Proposed service pier extension and upland improvements. Includes in-water and upland construction, demolition, and other activities

APPLICANT: U.S. Navy

ADJACENT PROPERTY OWNERS: U.S. Navy

USACE REFERENCE NO: NWS-2018-242

APPLICANT: U.S. Navy

LOCATION: 7100 Wahoo Rd. Silverdale, WA

LAT/LONG: 47.730886/-122.742957

IN: Hood Canal

NEAR: Silverdale

COUNTY: Clallam

DATUM: MLLW

FY2017 MCON PROJECT P-834

SERVICE PIER EXTENSION

SHEET: 13 of 13

REVISED 8/24/2018