



February 16, 2022

New Bedford Conservation Commission
New Bedford Department of Environmental Stewardship
133 Williams St. Room 304
New Bedford, MA

Re: **Revere Copper Travel Lift Pier
Notice of Intent Application
26 North Front St.
New Bedford, MA**

Dear Members of the Conservation Commission:

On behalf of our client, Shoreline Resources, LLC, and pursuant to the Regulation of the Massachusetts Wetlands Protection Act 310 CMR 10.00 (referred to herein as the WPA Regulations) and the City of New Bedford Wetlands Protection Ordinance (referred to herein as the Ordinance), Foth Infrastructure & Environment, LCC is submitting the attached Notice of Intent for your review. Enclosed are the following materials for your consideration:

- One (1) original signed application "WPA Form 3" and one (1) copy
- Two (2) hard copy sets of full-size (24"x36") plans, drawings, and other supporting documents.
- One (1) hard copy Proof of Property ownership/deed.
- One (1) filled out Local Fee Calculation Worksheet with checks made payable to the City of New Bedford.
- One (1) 'Certified Abutters List'

An electronic copy of the above listed materials has been provided to the Commission concurrent with this submission. Please note that abutters will be notified via Certificate of Mailing as provided under 310 CM 10.05(4)(a). A copy of the Certificate of mailing will be supplied prior to the public hearing.

Shoreline Resources, LLC, as the applicant, is proposing waterfront improvements to the property located at 26 North Front St. These improvements include construction of a pile supported Travel Lift pier. Additional improvements to the New Bedford harbor waterfront on the property are being permitted through MassDEP and USEPA under the State Enhanced Remedy (SER) process for the New Bedford Superfund harbor cleanup. These improvements are noted on the project drawings and include dredging, bulkhead, and deck/landside improvements associated with the remedy of the harbor cleanup. The travel lift piers currently proposed under this NOI will be completed following the construction of the work authorized through the SER

Sincerely,
Foth Infrastructure & Environment, LLC

Patrick Rezendes
Project Manager, Ports & Harbors Division

CC: Susan Nilson, P.E. – Foth Infrastructure & Environment
Paul Craffey – MassDEP (SER Committee Chair)
Natalie Burgo – USEPA (New Bedford Harbor Superfund Manager)
Ceasar Duarte – New Bedford Port Authority (Director of Engineering)
Michael Quinn – Shoreline, LLC

Revere Copper Travel Lift Pier Notice of Intent Application New Bedford, MA

February 2022



Prepared for:
Shoreline Resources, LLC
137 Popes Island, New Bedford, MA

Prepared by:



15 Creek Road
Marion, MA 02738
t: 508.748.0937 |
www.foth.com



Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by MassDEP:

MassDEP File Number

Document Transaction Number

City/Town

Important:
 When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



Note:
 Before completing this form consult your local Conservation Commission regarding any municipal bylaw or ordinance.

A. General Information

1. Project Location (**Note:** electronic filers will click on button to locate project site):

<u>26 N. Front Street</u>	<u>New Bedford</u>	<u>02740</u>
a. Street Address	b. City/Town	c. Zip Code
Latitude and Longitude:		
<u>41.649999</u>	<u>-70.921576</u>	
d. Latitude	e. Longitude	
<u>79</u>	<u>2</u>	
f. Assessors Map/Plat Number	g. Parcel /Lot Number	

2. Applicant:

<u>Michael</u>	<u>Quinn</u>	
a. First Name	b. Last Name	
<u>Shoreline Resources LLC</u>		
c. Organization		
<u>137 Pope's Island</u>		
d. Street Address		
<u>New Bedford</u>	<u>MA</u>	<u>02740</u>
e. City/Town	f. State	g. Zip Code
<u>508-990-7918</u>	<u>mike@standardmarineoutfitters.com</u>	
h. Phone Number	i. Fax Number	j. Email Address

3. Property owner (required if different from applicant): Check if more than one owner

<u></u>	<u></u>	
a. First Name	b. Last Name	
<u></u>		
c. Organization		
<u></u>		
d. Street Address		
<u></u>	<u></u>	<u></u>
e. City/Town	f. State	g. Zip Code
<u></u>	<u></u>	<u></u>
h. Phone Number	i. Fax Number	j. Email address

4. Representative (if any):

<u>Patrick</u>	<u>Rezendes</u>	
a. First Name	b. Last Name	
<u>Foth Infrastructure and Environment, LLC</u>		
c. Company		
<u>15 Creek Road</u>		
d. Street Address		
<u>Marion</u>	<u>MA</u>	<u>02738</u>
e. City/Town	f. State	g. Zip Code
<u>508-762-0774</u>	<u>Patrick.Rezendes@foth.com</u>	
h. Phone Number	i. Fax Number	j. Email address

5. Total WPA Fee Paid (from NOI Wetland Fee Transmittal Form):

<u>\$720.00</u>	<u>\$347.50</u>	<u>\$372.50 & \$2142.00</u>
a. Total Fee Paid	b. State Fee Paid	c. City/Town Fee Paid



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A. General Information (continued)

6. General Project Description:

The proposed site improvements include the construction of a single travel lift pier to support a 620-tonne travel lift. The purpose of the project is to install a new pile supported concrete pier system to support the use of a proposed Travel Lift to hall vessels out of the water for repair at the new shipyard facility.

7a. Project Type Checklist: (Limited Project Types see Section A. 7b.)

- 1. Single Family Home
- 2. Residential Subdivision
- 3. Commercial/Industrial
- 4. Dock/Pier
- 5. Utilities
- 6. Coastal engineering Structure
- 7. Agriculture (e.g., cranberries, forestry)
- 8. Transportation
- 9. Other

7b. Is any portion of the proposed activity eligible to be treated as a limited project (including Ecological Restoration Limited Project) subject to 310 CMR 10.24 (coastal) or 310 CMR 10.53 (inland)?

1. Yes No If yes, describe which limited project applies to this project. (See 310 CMR 10.24 and 10.53 for a complete list and description of limited project types)

2. Limited Project Type

If the proposed activity is eligible to be treated as an Ecological Restoration Limited Project (310 CMR10.24(8), 310 CMR 10.53(4)), complete and attach Appendix A: Ecological Restoration Limited Project Checklist and Signed Certification.

8. Property recorded at the Registry of Deeds for:

Bristol	
a. County	b. Certificate # (if registered land)
1809	709
c. Book	d. Page Number

B. Buffer Zone & Resource Area Impacts (temporary & permanent)

- 1. Buffer Zone Only – Check if the project is located only in the Buffer Zone of a Bordering Vegetated Wetland, Inland Bank, or Coastal Resource Area.
- 2. Inland Resource Areas (see 310 CMR 10.54-10.58; if not applicable, go to Section B.3, Coastal Resource Areas).

Check all that apply below. Attach narrative and any supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.



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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

For all projects affecting other Resource Areas, please attach a narrative explaining how the resource area was delineated.

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
a. <input type="checkbox"/> Bank	1. linear feet	2. linear feet
b. <input type="checkbox"/> Bordering Vegetated Wetland	1. square feet	2. square feet
c. <input type="checkbox"/> Land Under Waterbodies and Waterways	1. square feet	2. square feet
	3. cubic yards dredged	

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
d. <input type="checkbox"/> Bordering Land Subject to Flooding	1. square feet	2. square feet
	3. cubic feet of flood storage lost	4. cubic feet replaced
e. <input type="checkbox"/> Isolated Land Subject to Flooding	1. square feet	
	2. cubic feet of flood storage lost	3. cubic feet replaced

f. Riverfront Area
 New Bedford Harbor/ Acushnet River
 1. Name of Waterway (if available) - **specify coastal or inland**

2. Width of Riverfront Area (check one):

- 25 ft. - Designated Densely Developed Areas only
- 100 ft. - New agricultural projects only
- 200 ft. - All other projects

3. Total area of Riverfront Area on the site of the proposed project: 85 square feet

4. Proposed alteration of the Riverfront Area:

85 a. total square feet 85 b. square feet within 100 ft. 0 c. square feet between 100 ft. and 200 ft.

5. Has an alternatives analysis been done and is it attached to this NOI? Yes No

6. Was the lot where the activity is proposed created prior to August 1, 1996? Yes No

3. Coastal Resource Areas: (See 310 CMR 10.25-10.35)

Note: for coastal riverfront areas, please complete **Section B.2.f.** above.



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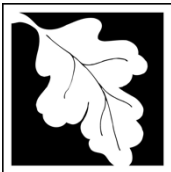
Provided by MassDEP:
MassDEP File Number
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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

Check all that apply below. Attach narrative and supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

Online Users: Include your document transaction number (provided on your receipt page) with all supplementary information you submit to the Department.

Table with columns: Resource Area, Size of Proposed Alteration, Proposed Replacement (if any). Rows include Designated Port Areas, Land Under the Ocean, Barrier Beach, Coastal Beaches, Coastal Dunes, Coastal Banks, Rocky Intertidal Shores, Salt Marshes, Land Under Salt Ponds, Land Containing Shellfish, Fish Runs, Land Subject to Coastal Storm Flowage, Restoration/Enhancement, and Project Involves Stream Crossings.



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C. Other Applicable Standards and Requirements

- This is a proposal for an Ecological Restoration Limited Project. Skip Section C and complete Appendix A: Ecological Restoration Limited Project Checklists – Required Actions (310 CMR 10.11).

Streamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review

1. Is any portion of the proposed project located in **Estimated Habitat of Rare Wildlife** as indicated on the most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife published by the Natural Heritage and Endangered Species Program (NHESP)? To view habitat maps, see the *Massachusetts Natural Heritage Atlas* or go to http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm.

a. Yes No **If yes, include proof of mailing or hand delivery of NOI to:**

**Natural Heritage and Endangered Species Program
Division of Fisheries and Wildlife
1 Rabbit Hill Road
Westborough, MA 01581**

1/31/2022
b. Date of map

If yes, the project is also subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18). To qualify for a streamlined, 30-day, MESA/Wetlands Protection Act review, please complete Section C.1.c, and include requested materials with this Notice of Intent (NOI); *OR* complete Section C.2.f, if applicable. *If MESA supplemental information is not included with the NOI, by completing Section 1 of this form, the NHESP will require a separate MESA filing which may take up to 90 days to review (unless noted exceptions in Section 2 apply, see below).*

c. Submit Supplemental Information for Endangered Species Review*

1. Percentage/acreage of property to be altered:
 - (a) within wetland Resource Area _____ percentage/acreage
 - (b) outside Resource Area _____ percentage/acreage

2. Assessor's Map or right-of-way plan of site

2. Project plans for entire project site, including wetland resource areas and areas outside of wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **
 - (a) Project description (including description of impacts outside of wetland resource area & buffer zone)
 - (b) Photographs representative of the site

* Some projects **not** in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see <https://www.mass.gov/mas-endangered-species-act-mesa-regulatory-review>).

Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

** MESA projects may not be segmented (321 CMR 10.16). The applicant must disclose full development plans even if such plans are not required as part of the Notice of Intent process.



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C. Other Applicable Standards and Requirements (cont'd)

- (c) MESA filing fee (fee information available at <https://www.mass.gov/how-to/how-to-file-for-a-mesa-project-review>).

Make check payable to "Commonwealth of Massachusetts - NHESP" and **mail to NHESP** at above address

Projects altering 10 or more acres of land, also submit:

- (d) Vegetation cover type map of site

- (e) Project plans showing Priority & Estimated Habitat boundaries

- (f) OR Check One of the Following

1. Project is exempt from MESA review.
Attach applicant letter indicating which MESA exemption applies. (See 321 CMR 10.14, <https://www.mass.gov/service-details/exemptions-from-review-for-projectsactivities-in-priority-habitat>; the NOI must still be sent to NHESP if the project is within estimated habitat pursuant to 310 CMR 10.37 and 10.59.)

2. Separate MESA review ongoing. a. NHESP Tracking # _____ b. Date submitted to NHESP _____

3. Separate MESA review completed.
Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan.

3. For coastal projects only, is any portion of the proposed project located below the mean high water line or in a fish run?

- a. Not applicable – project is in inland resource area only b. Yes No

If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either:

South Shore - Cohasset to Rhode Island border, and
the Cape & Islands:

North Shore - Hull to New Hampshire border:

Division of Marine Fisheries -
Southeast Marine Fisheries Station
Attn: Environmental Reviewer
836 South Rodney French Blvd.
New Bedford, MA 02744
Email: dmf.envreview-south@mass.gov

Division of Marine Fisheries -
North Shore Office
Attn: Environmental Reviewer
30 Emerson Avenue
Gloucester, MA 01930
Email: dmf.envreview-north@mass.gov

Also if yes, the project may require a Chapter 91 license. For coastal towns in the Northeast Region, please contact MassDEP's Boston Office. For coastal towns in the Southeast Region, please contact MassDEP's Southeast Regional Office.

- c. Is this an aquaculture project? d. Yes No

If yes, include a copy of the Division of Marine Fisheries Certification Letter (M.G.L. c. 130, § 57).



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C. Other Applicable Standards and Requirements (cont'd)

4. Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?
- a. Yes No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). **Note:** electronic filers click on Website.
- b. ACEC
5. Is any portion of the proposed project within an area designated as an Outstanding Resource Water (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?
- a. Yes No
6. Is any portion of the site subject to a Wetlands Restriction Order under the Inland Wetlands Restriction Act (M.G.L. c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 105)?
- a. Yes No
7. Is this project subject to provisions of the MassDEP Stormwater Management Standards?
- a. Yes. Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q) and check if:
1. Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3)
 2. A portion of the site constitutes redevelopment
 3. Proprietary BMPs are included in the Stormwater Management System.
- b. No. Check why the project is exempt:
1. Single-family house
 2. Emergency road repair
 3. Small Residential Subdivision (less than or equal to 4 single-family houses or less than or equal to 4 units in multi-family housing project) with no discharge to Critical Areas.

D. Additional Information

- This is a proposal for an Ecological Restoration Limited Project. Skip Section D and complete Appendix A: Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR 10.12).

Applicants must include the following with this Notice of Intent (NOI). See instructions for details.

Online Users: Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department.

1. USGS or other map of the area (along with a narrative description, if necessary) containing sufficient information for the Conservation Commission and the Department to locate the site. (Electronic filers may omit this item.)
2. Plans identifying the location of proposed activities (including activities proposed to serve as a Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative to the boundaries of each affected resource area.

Online Users:
Include your document transaction number (provided on your receipt page) with all supplementary information you submit to the Department.



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D. Additional Information (cont'd)

3. Identify the method for BVW and other resource area boundary delineations (MassDEP BVW Field Data Form(s), Determination of Applicability, Order of Resource Area Delineation, etc.), and attach documentation of the methodology.

4. List the titles and dates for all plans and other materials submitted with this NOI.

Revere Copper Travel Lift Pier Notice of Intent Drawings

a. Plan Title

Foth Infrastructure & Environment, LLC

Susan Nilson

b. Prepared By

c. Signed and Stamped by

02/16/2022

See Plan

d. Final Revision Date

e. Scale

f. Additional Plan or Document Title

g. Date

5. If there is more than one property owner, please attach a list of these property owners not listed on this form.

6. Attach proof of mailing for Natural Heritage and Endangered Species Program, if needed.

7. Attach proof of mailing for Massachusetts Division of Marine Fisheries, if needed.

8. Attach NOI Wetland Fee Transmittal Form

9. Attach Stormwater Report, if needed.

E. Fees

1. Fee Exempt: No filing fee shall be assessed for projects of any city, town, county, or district of the Commonwealth, federally recognized Indian tribe housing authority, municipal housing authority, or the Massachusetts Bay Transportation Authority.

Applicants must submit the following information (in addition to pages 1 and 2 of the NOI Wetland Fee Transmittal Form) to confirm fee payment:

012016

2. Municipal Check Number

02/11/2022

3. Check date

012017

4. State Check Number

02/11/2022

5. Check date

Foth Infrastructure & Enviroment, LLC

6. Payor name on check: First Name

7. Payor name on check: Last Name



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F. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Notice of Intent and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge. I understand that the Conservation Commission will place notification of this Notice in a local newspaper at the expense of the applicant in accordance with the wetlands regulations, 310 CMR 10.05(5)(a).

I further certify under penalties of perjury that all abutters were notified of this application, pursuant to the requirements of M.G.L. c. 131, § 40. Notice must be made by Certificate of Mailing or in writing by hand delivery or certified mail (return receipt requested) to all abutters within 100 feet of the property line of the project location.

Michael Quinn

1. Signature of Applicant

2-10-2022

2. Date

3. Signature of Property Owner (if different)

Patrick Reed

4. Date

5. Signature of Representative (if any)

2-16-2022

6. Date

For Conservation Commission:

Two copies of the completed Notice of Intent (Form 3), including supporting plans and documents, two copies of the NOI Wetland Fee Transmittal Form, and the city/town fee payment, to the Conservation Commission by certified mail or hand delivery.

For MassDEP:

One copy of the completed Notice of Intent (Form 3), including supporting plans and documents, one copy of the NOI Wetland Fee Transmittal Form, and a **copy** of the state fee payment to the MassDEP Regional Office (see Instructions) by certified mail or hand delivery.

Other:

If the applicant has checked the "yes" box in any part of Section C, Item 3, above, refer to that section and the Instructions for additional submittal requirements.

The original and copies must be sent simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.



Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands
NOI Wetland Fee Transmittal Form
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



A. Applicant Information

1. Location of Project:

<u>26 N. Front Street</u>	<u>New Bedford</u>
a. Street Address	b. City/Town
<u>012016 & 012017</u>	<u>\$720.00</u>
c. Check number	d. Fee amount

2. Applicant Mailing Address:

<u>Patrick</u>	<u>Rezendes</u>	
a. First Name	b. Last Name	
<u>Foth Infrastructure and Enviroment, LLC</u>		
c. Organization		
<u>15 Creek Road</u>		
d. Mailing Address		
<u>Marion</u>	<u>MA</u>	<u>02738</u>
e. City/Town	f. State	g. Zip Code
<u>508-762-0774</u>	<u>Patrick.Rezendes@foth.com</u>	
h. Phone Number	i. Fax Number	j. Email Address

3. Property Owner (if different):

<u>Michael</u>	<u>Quinn</u>	
a. First Name	b. Last Name	
<u>Shoreline Resources, LLC</u>		
c. Organization		
<u>137 Pope's Island</u>		
d. Mailing Address		
<u>New Bedford</u>	<u>MA</u>	<u>02740</u>
e. City/Town	f. State	g. Zip Code
<u>508-990-7918</u>	<u>mike@standardmarineoutfitters.com</u>	
h. Phone Number	i. Fax Number	j. Email Address

B. Fees

Fee should be calculated using the following process & worksheet. **Please see Instructions before filling out worksheet.**

Step 1/Type of Activity: Describe each type of activity that will occur in wetland resource area and buffer zone.

Step 2/Number of Activities: Identify the number of each type of activity.

Step 3/Individual Activity Fee: Identify each activity fee from the six project categories listed in the instructions.

Step 4/Subtotal Activity Fee: Multiply the number of activities (identified in Step 2) times the fee per category (identified in Step 3) to reach a subtotal fee amount. Note: If any of these activities are in a Riverfront Area in addition to another Resource Area or the Buffer Zone, the fee per activity should be multiplied by 1.5 and then added to the subtotal amount.

Step 5/Total Project Fee: Determine the total project fee by adding the subtotal amounts from Step 4.

Step 6/Fee Payments: To calculate the state share of the fee, divide the total fee in half and subtract \$12.50. To calculate the city/town share of the fee, divide the total fee in half and add \$12.50.

To calculate filing fees, refer to the category fee list and examples in the instructions for filling out WPA Form 3 (Notice of Intent).

Table of Attachments

Exhibit A	Vicinity Map: USGS Quad Sheet, New Bedford, MA
Exhibit B	Project Narrative
Exhibit C	Site Photographs
Exhibit D	Abutters List and Abutter Notification
Exhibit E	Property Ownership Information
Exhibit F	Natural Heritage & Endangered Species Program Site Map for Priority Habitats of Rare Species and Estimated Habitats of Rare Wildlife
Exhibit G	USEPA Letter of Consistency Determination, authorizing the proposed bulkhead improvements review through the SER process.
Exhibit H	FIRMette Revere Copper Flood Hazard Map
Exhibit I	Plans entitled, "Revere Copper – Travel Lift Pier – Notice of Intent Drawings", prepared by Foth Infrastructure and Environment LLC., dated 02/16/22.

Exhibit A

**Vicinity Map:
USGS Quad Sheet, New Bedford, MA**

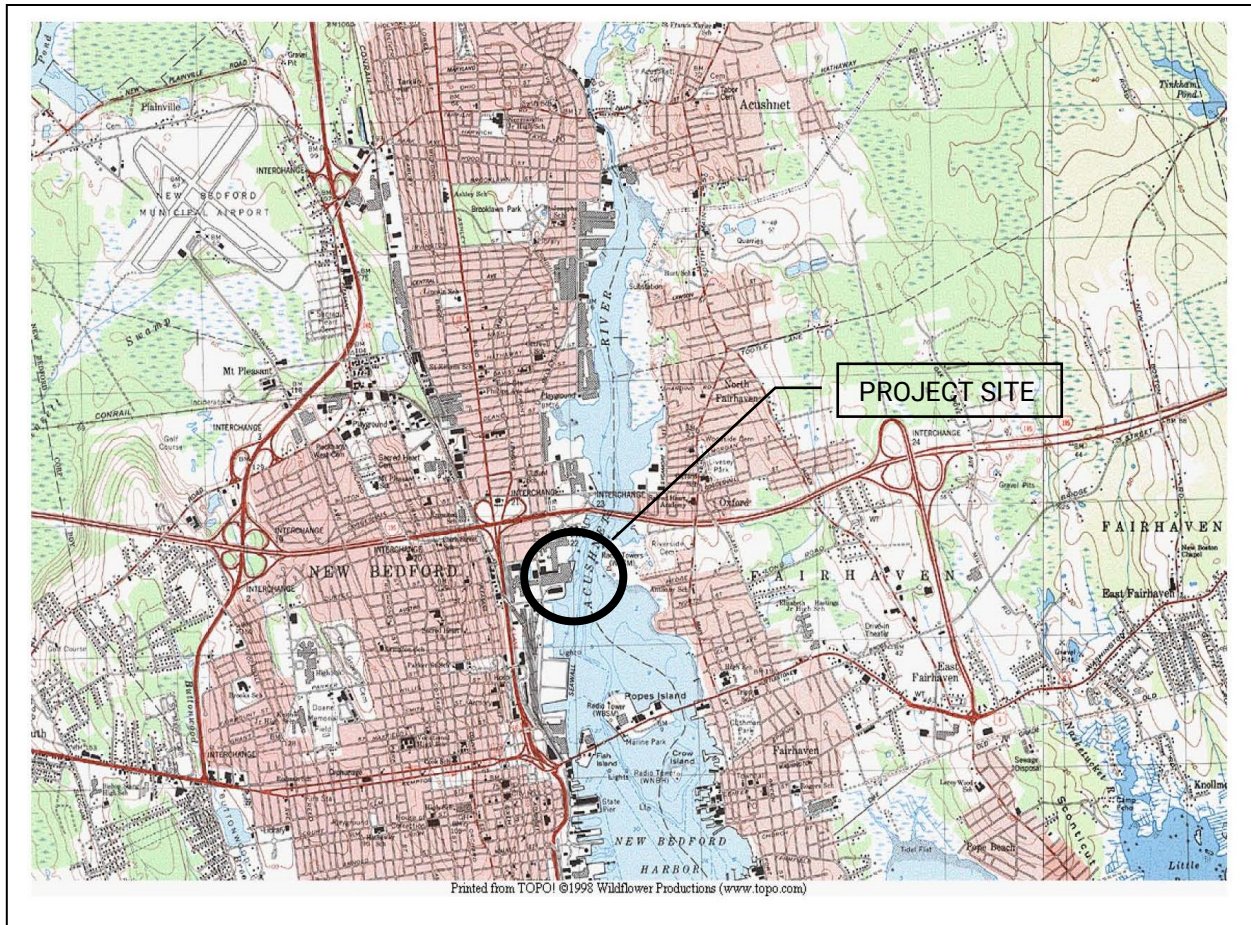


Exhibit B

Project Narrative

Site Description:

The applicant, Shoreline Resources, LLC., is proposing shipyard improvements at the New Bedford shipyard site formerly known as Revere Copper & Brass, located at 10 and 26 North Front St., Parcel ID 79-2 (Plot 79 Lot 2) in New Bedford, MA. The site is located along New Bedford Harbor. Shoreline Resources, LLC acquired the 13+/- acre property in July 2019. Historically, the Site has been utilized as a metal foundry/rolling mill specializing in brass and copper casting and plate manufacturing, and the manufacturing or fabrication of other base metal and metal alloy products. Manufacturing operations at the Property ceased in 2007.

The Site is located within a commercial and industrial area of New Bedford. No residences, schools or institutions are located within 500 feet. The Site consists of waterfront industrial properties east of North Front St. with the shoreline abutting the Acushnet River. The Acushnet River, which is tidally influenced, is located east of and directly adjacent to the Site. The Site is not located within a Potentially Productive Aquifer, Zone II, or Interim Wellhead Protection Area (IWPA). No private water supply wells exist within 500 feet. The project area is generally within the southeastern portions of the site that consists of previously developed areas including an existing rail line and loading dock area. The existing shoreline is supported by a combination of steel sheet pile and timber bulkheads which are in poor to failed condition and require improvement/replacement to facilitate the proposed navigational dredging.

The property is a Massachusetts Department of Environmental Protection (MassDEP) listed disposal site and assessment and remediation activities have been ongoing at the Site since 1996 under release tracking number (RTN) 4-0815. Several Release Tracking Numbers (RTNs) have been issued to the Site since the MCP was promulgated in 1993, due to identified releases of petroleum and heavy metals in soil and groundwater. The petroleum contamination is attributable to former #2 fuel oil and #6 fuel oil underground storage tanks (USTs), in addition to the historic use of lubricating and motor oils throughout the Site. The metal contamination is also attributable to historic facility operations. Except for RTN #4-26614, all the other RTNs have been linked to the original RTN #4-815.

Project Purpose:

The purpose of the project is to install a new pile supported concrete pier system to support the use of a proposed travel Lift to haul vessels out of the water for repair at the new shipyard facility. The proposed project is water dependent and will improve the ability of the shipyard to provide vital services to fishermen and other maritime users.

The proposed travel lift pier will complete the revitalization of this site and allow it to be utilized as a shipyard, providing critical services including repair and maintenance of commercial vessels, passenger vessels and yachts.

Project Description:

The proposed site improvements include the construction of a single travel lift pier to support a 620-tonne travel lift. The proposed pier will utilize the southern portion of the site to allow the travel lift to carry vessels out over the water for launching/hauling into the harbor. The proposed travel lift pier construction will include the installation of thirty-six (36) 30" steel pipe piles and a 180-ft long x 11-ft wide reinforced concrete deck. The pier will extend into the New Bedford Harbor perpendicular to the shoreline and parallel to the existing steel/timber bulkhead. The travel lift will be the last phase of construction to complete the site and allow the site to be fully utilized as a shipyard facility. Other proposed improvements are under a separate environmental review as noted below. The steel pipe piles will be driven from a barge-mounted crane to a depth of refusal. Following pile installation, the pile caps will be connected, and reinforcing steel will be installed. The pile caps will also serve as a portion of the form work for the cast in place concrete deck for the travel lift pier. Forms shall be inspected prior to concrete pour to ensure that there is no release into the waterway during construction activities.

The proposed bulkhead and associated anchor systems along with the pile supported crane/landing pad improvements and fender piles are under a separate review through the State Enhanced Remedy (SER) review process as authorized by the Massachusetts Department of Environmental Protection (MassDEP) and the United States Environmental Protection Agency (USEPA). Additional improvements to the site permitted under a State Enhanced Remedy (SER) process include the New Bedford Port Authority's Phase V dredging project which proposed to dredge the site to a depth - 15.00 MLLW, north of the proposed travel lift pier and along the face of the existing bulkhead. This dredging is designed to improve navigation to the site and allow additional berthing of fishing vessels and use of the travel lift. See Exhibit F – USEPA Letter of Consistency Determination, authorizing the proposed bulkhead improvements review through the SER process.

Existing Conditions

The site is located at 26 N. Front Street. The site consists of a waterfront industrial property with frontage on the New Bedford Harbor/Acushnet River. Several site surveys have been compiled to depict existing conditions at the site. Foth Infrastructure and Environment, LLC. performed confirmation field surveys including an existing structure survey, topographic and bathymetric surveys, and soil borings to identify subsurface

conditions and design parameters for the proposed bulkhead improvements and travel lift pier.

Resource Areas

Project components are located within Land Under Ocean, Land Containing Shellfish, Coastal Beaches, Coastal Bank and Land Subject to Coastal Storm Flowage. These resources areas were determined using the Massachusetts GIS database layers and bathometric and topo field surveys.

Performance Standards and Mitigation Measures

Land Under Ocean:

Pursuant to 310 CMR 10.25, Land Under Ocean is likely to be significant to marine fisheries, storm damage prevention, and flood control. Consistent with 310 CMR 10.25, this is a developed site with an altered shoreline consisting of solid fill structures and bulkheads. A total of 1,510 sq. ft. of Land Under Ocean is located within the limits of the proposed travel lift pier. Direct alteration to Land Under Ocean will result from the installation of the 30-inch steel pipe piles. Twenty-eight (28) of the thirty-six (36) piles are below the Mean Low Water (MLW) elevation, resulting in a direct alteration of 138 sq. ft. of Land Under Ocean. The remaining impact area of 1,372 sq. ft. will be indirectly impacted by the covering from the proposed concrete deck. The effects on water circulation and water quality are anticipated to be minimal compared with the existing conditions at the site.

Land Containing Shellfish:

Pursuant to 310 CMR 10.34, Land Containing Shellfish shall be found significant to the protection of land containing shellfish and to the protection of marine fisheries. The project's impacts to Land Containing Shellfish are limited to the proposed pile installations. A total of 1,856 sq. ft. of Land Containing Shellfish is located within the limits of the proposed travel lift pier. Direct alteration to Land Containing Shellfish will result from the installation of the 30-inch steel pipe piles. Thirty-four (34) of the thirty-six (36) piles are within Land Containing Shellfish, resulting in a direct alteration of 167 sq. ft.. The remaining area of 1,689 sq. ft. will be indirectly impacted by the covering from the proposed concrete deck.

Coastal Beach:

Pursuant to 310 CMR 10.27, Coastal Beaches are significant to storm damage prevention and flood control. The coastal beach at the subject site is from mean low water to the edge of the existing human-made structure (the riprap embankment). A total of 230 sq. ft. of Coastal Beach is located within the limits of disturbance for the proposed travel lift pier. Direct alteration to Coastal Beach will result from the installation of 30-inch steel pipe piles. Four (4) of the thirty-six (36) piles are within Coastal Beach, resulting in a direct alteration of 20 sq. ft.. The remaining area of 210 sq. ft. will be indirectly impacted by the covering from the proposed concrete deck.

Coastal Bank:

Pursuant to 310 CMR 10.30, Coastal Banks are likely to be significant to storm damage prevention and flood control. The coastal banks at the subject site are manmade structures (bulkheads, solid filled wharves, and rip rap armament) and do not supply sediment to coastal beaches, coastal dunes, or barrier beaches. The coastal banks on site, because of their height, provide a buffer to upland areas from storm waters and are significant to storm damage prevention and flood control. As such, the proposed project is designed to have no adverse effects on the stability of the coastal bank.

Land Subject to Flooding or Inundation by Coastal Flowage (LSCSF):

LSCSF is land subject to any inundation caused by coastal storms up to and including that caused by the 1-percent-annual-chance flood, surge of record or storm of record, whichever is greater. Portions of the subject site are shown on the FIRM map as within the AE-Zone elevation 6' NAVD88. The existing site is developed without vegetation. The travel lift pier will be an improvement without significantly impacting the elevations and LSCSF. The proposed pier will displace a total of 220 CY of volume in the LSCFC resource area.

MassDEP Stormwater Management Standards

The proposed pile supported travel lift pier is a coastal structure that create no additional stormwater impacts because there is no increase in impervious area on structures built over the watershed area. The proposed project does not require the submission of a stormwater report.

Permits Sought:

In addition to an Order of Conditions from the New Bedford Conservation Commission, the applicant is planning to seek permits from the following agencies:

- US Department of the Army Corps of Engineers
- DEP Waterways (Chapter 91)

Alternatives Analysis

The proposed shipyard improvements have no off-site alternatives. On-site alternatives include:

- No-build alternative: The no-build alternative will result in the continued limited services of the current site. The no-build alternative does not meet the project goals and is not considered further.
- Sheet Piling - Solid Fill Pier: This option would result in more direct impact to Land Under Ocean and Land Containing Shellfish, it would also reduce the circulation of water north of the pier. This alternative would meet the project

goals but was not considered further due to the increased impact to Coastal Wetland features.

- Pile Supported Pier - The proposed pile supported pier structure is the preferred alternative presented in this filing. This alternative has the least amount of impacts to existing Coastal Wetlands feature and allows for maximum circulation of water around the existing piles. Proposed piles will be steel to achieve the required capacity and contain no treatment chemicals that are a concern with the use of treated timber piles. The pile supported pier will allow the applicant to improve utilization of the existing site for use as a proposed shipyard facility supporting fishermen and other maritime users.

Exhibit C

Site Photographs



Aerial Photo – Source MA GIS



Photo 1 – South Revetment Area



Photo 2 – Proposed Travel Lift Area



Photo 3 – South Steel Sheet Pile Bulkhead



Photo 4 – South Timber Bulkhead/Revetment



Exhibit D

Abutters List and Abutter Notification

Abutters within 100 feet of #26 N. Front Street – Map 79; Lot 2

Owner	Address	City	State	Zipcode	Lot Address	Map #	Lot #
New Bedford Holdings LLC	10 N Front Street	New Bedford	MA	02740	10 N. Front Street	79	5
Wamsutta Warehouse CO INC	92 Kilburn Street	New Bedford	MA	02740	1 Wamsutta Street	78	224
Wamsutta Warehouse CO INC	92 Kilburn Street	New Bedford	MA	02740	WS N. Front Street	78	216
William Street Corporation	92 Kilburn Street	New Bedford	MA	02740	66/68 N. Front Street	79	7
Shoreline Resources LLC	137 Popes Island	New Bedford	MA	02740	26 N. Front Street	79	2
Shoreline Resources LLC	137 Popes Island	New Bedford	MA	02740	24 N. Front Street	79	4



City of New Bedford
REQUEST for a CERTIFIED ABUTTERS LIST

This information is needed so that an official abutters list as required by MA General Law may be created and used in notifying abutters. You, as applicant, are responsible for picking up and paying for the certified abutters list from the assessor's office (city hall, room #109).

SUBJECT PROPERTY			
MAP #		LOT(S)#	
ADDRESS:			
OWNER INFORMATION			
NAME:			
MAILING ADDRESS:			
APPLICANT/CONTACT PERSON INFORMATION			
NAME (IF DIFFERENT):			
MAILING ADDRESS (IF DIFFERENT):			
TELEPHONE #			
EMAIL ADDRESS:			
REASON FOR THIS REQUEST: <i>Check appropriate</i>			
<input type="checkbox"/>	ZONING BOARD OF APPEALS APPLICATION		
<input type="checkbox"/>	PLANNING BOARD APPLICATION		
<input type="checkbox"/>	CONSERVATION COMMISSION APPLICATION		
<input type="checkbox"/>	LICENSING BOARD APPLICATION		
<input type="checkbox"/>	OTHER (<i>Please explain</i>):		

Once obtained, the Certified List of Abutters must be attached to this Certification Letter.

Submit this form to the Department of City Planning, Room 303 in City Hall, 133 William Street, or Email to Angela.Goncalves@newbedford-ma.gov. The applicant is responsible for picking up and paying for the certified abutters list from the Assessor's Office (city hall, room #109).

Official Use Only:

As Administrative Assistant to the City of New Bedford's Board of Assessors, I do hereby certify that the names and addresses as identified on the attached "abutters list" are duly recorded and appear on the most recent tax.

Michael J. Motta

Printed Name

Signature

Date

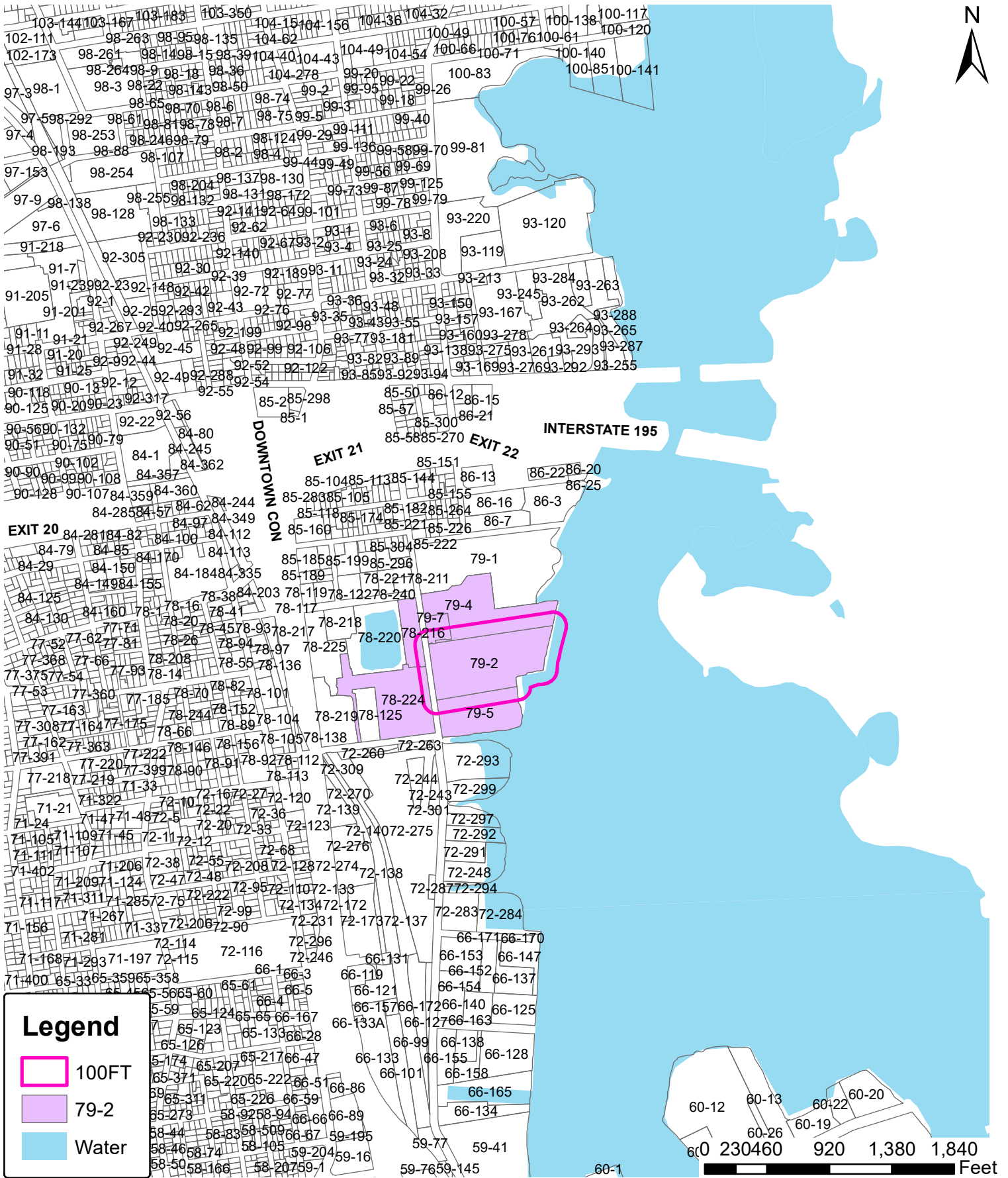
February 1, 2022

Dear Applicant,

Please find below the List of Abutters within 100 feet of the property known as 10 & 26 North front Street (Map: 79, Lot: 2). The current ownership listed herein must be checked and verified by the City of New Bedford Assessor's Office. Following said verification, the list shall be considered a Certified List of Abutters.

Please note that multiple listed properties with identical owner name and mailing address shall be considered duplicates and shall require only 1 mailing. Additionally, City of New Bedford-Owned properties shall not require mailed notice.

<u>Parcel</u>	<u>Location</u>	<u>Owner and Mailing Address</u>
79-5	10 N FRONT ST	NEW BEDFORD HOLDINGS LLC, 10 N FRONT STREET NEW BEDFORD, MA 02740
78-224	1 WAMSUTTA ST	WAMSUTTA WAREHOUSE CO INC, 92 KILBURN STREET NEW BEDFORD, MA 02740
78-216	WS N FRONT ST	WAMSUTTA WAREHOUSE CO INC, 92 KILBURN STREET NEW BEDFORD, MA 02740
79-7	66/68 N FRONT ST	WILLIAM STREET CORPORATION, 92 KILBURN STREET NEW BEDFORD, MA 02740
79-2	26 N FRONT ST	SHORELINE RESOURCES LLC 137 POPES ISLAND NEW BEDFORD, MA 02740
79-4	24 N FRONT ST	SHORELINE RESOURCES LLC 137 POPES ISLAND NEW BEDFORD, MA 02740



City of New Bedford, Massachusetts
Department of City Planning

Parcel within 100FT



7021 1970 0001 7877 2814

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT

Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

Boston, MA 02211

OFFICIAL USE	
Certified Mail Fee	\$3.75
Extra Services & Fees (check box, add fee as appropriate)	\$3.05
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.58
Total	\$7.38
Send to:	COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF ENVIROMENTAL PROTECTION BOX 4062 BOSTON, MA 02211
Postmark Here	FEB 16 2022 02/16/2022

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7021 1970 0001 7877 0199

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT

Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

New Bedford, MA 02740

OFFICIAL USE	
Certified Mail Fee	\$3.75
Extra Services & Fees (check box, add fee as appropriate)	\$3.05
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.58
Total	\$7.38
Send to:	WILLIAM STREET CORPORATION, 92 KILBURN STREET NEW BEDFORD, MA 02740
Postmark Here	FEB 16 2022 02/16/2022

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7021 1970 0001 7877 0186

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT

Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

New Bedford, MA 02744

OFFICIAL USE	
Certified Mail Fee	\$3.75
Extra Services & Fees (check box, add fee as appropriate)	\$3.05
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.58
Total	\$7.38
Send to:	DIVISION OF MARINE FISHERIES – SOUTHEAST MARINE FISHERIES STATION ATTN: ENVIRONMENTAL REVIEWER 836 SOUTH RODNEY FRENCH BLVD. NEW BEDFORD, MA 02744
Postmark Here	FEB 16 2022 02/16/2022

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7021 1970 0001 7877 0179

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT

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For delivery information, visit our website at www.usps.com®.

New Bedford, MA 02740

OFFICIAL USE	
Certified Mail Fee	\$3.75
Extra Services & Fees (check box, add fee as appropriate)	\$3.05
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.58
Total	\$7.38
Send to:	NEW BEDFORD HOLDINGS LLC, 10 N. FRONT STREET NEW BEDFORD, MA 02740
Postmark Here	FEB 16 2022 02/16/2022

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7021 1970 0001 7877 0209

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT

Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

New Bedford, MA 02740

OFFICIAL USE	
Certified Mail Fee	\$3.75
Extra Services & Fees (check box, add fee as appropriate)	\$3.05
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.58
Total	\$7.38
Send to:	WAMSUTTA WAREHOUSE CO INC. 92 KILBURN STREET NEW BEDFORD, MA 02740
Postmark Here	FEB 16 2022 02/16/2022

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

**Notification to Abutters Under the City of New Bedford Wetlands Ordinance and the
Massachusetts Wetlands Protection Act**

In accordance with the City of New Bedford Wetlands Ordinance (New Bedford Code of Ordinances Sections 15-101 through 15-112) and the MA Wetlands Protection Act (M.G.L.c. 131 S.40) you are hereby notified of the following:

The name of the applicant is: Shoreline Resources, LLC

The applicant has filed a request for an amendment to an Order of Conditions issued by the Conservation Commission for the municipality of New Bedford, MA seeking permission to remove, fill, dredge or alter an area subject to protection under the City of New Bedford Wetlands Ordinance and MA Wetlands Protection Act.

The address of the lot where the activity is proposed is: 26 N. Front Street, New Bedford MA 02740. Assessors Map 79; Lot 2.

Copies of the Notice of Intent may be examined at the New Bedford Conservation Commission, Room 304 – City Hall, 133 William St. New Bedford, MA 02740 between the hours of 8:00 AM and 4:00 PM, Monday through Friday. For more information contact the New Bedford Conservation Commission at 508-991-6188.

Copies of the Notice of Intent may be obtained from Foth Infrastructure and Environment LLC, the applicant's representative, by calling this telephone number (508)-762-0774 between the hours of 8:00 AM and 4:00 PM Monday through Friday.

Information regarding the date, time, and place of the public hearing may be obtained from the New Bedford Conservation Commission by calling (508)-991-6188 between the hours of 8:00 AM and 4:00 PM Monday through Friday.

Note: Notice of the public hearing, including its date, time, and place, will be posted in the City Hall not less than forty-eight (48) hours in advance of the meeting.

Note: Notice of the public hearing, including its date, time, and place, will be published at least five (5) days in advance of the Public Hearing in the Standard Times newspaper.

Note: You also may contact the New Bedford Conservation Commission at (508)-991-6188 for more information about this publication, the City of New Bedford Wetlands Ordinance or the MA Wetlands Protection Act.



Shoreline Resources, LLC
26 N. Front St., New Bedford, MA 02740
Notice of Intent Application – Travel Lift Pier
February 2022

Exhibit E

Notice Intent – Shoreline Resources Travel Lift Pier Property Ownership Information

Location : 26 North Front St.
Map: 79 Lot: 2 Book/Page 1809/709
Owner : Shoreline Resources, LLC

PAL REALTY, LLC

By: [Signature]
Andrius Pranskevicius
Authorized Signatory

STATE OF FLORIDA

County of Palm Beach, ss.

On this 28th day of December, 2015, before me, the undersigned notary public, personally appeared Andrius Pranskevicius who proved to me through satisfactory evidence of identification, which was A DRIVER'S LICENSE to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he signed it voluntarily for its stated purpose as the Real Property Signatory of PAL Realty, LLC.



[Signature]
Notary Public
My Commission Expires:

UNOFFICIAL COPY

Exhibit A

The land in New Bedford, Bristol County, Massachusetts, with the buildings thereon, situated on the easterly side of North Front Street, known as 10 North Front Street, New Bedford, Massachusetts and bounded and described as follows:

BEGINNING at the northwest corner of the land herein described at a point in the easterly line of North Front Street, and at the southwest corner of Lot No. 3A as shown on plan of land hereinafter mentioned;

Thence NORTH 81 DEGREES 56' 09" EAST in line of land named lot, five hundred ninety and 35/100 (590.35) fee to the "Tie Line" as shown on said plan;

Thence continuing on the same course, thirty-three (33) feet, more or less, to the mean high water mark of the Acushnet River, as far as private rights extend;

Thence BEGINNING again at the point of beginning;

Thence SOUTH 07 DEGREES 29' 32" EAST in line of said North Front Street, two hundred eighty-seven and 48/100 (287.48) feet to land now or formerly of the City of New Bedford;

Thence NORTH 82 DEGREES 53' 29" EAST in line of last name land, five hundred fifty (550) feet, more or less, to the mean high water mark of the said Acushnet River, as far as private rights extend; and

BEING bound EASTERLY by the said Acushnet River.

CONTAINING four and 1/10 (4.1) acres, more or less.

BEING shown as Lot No. 3B on a plan entitled "Subdivision Plan in New Bedford, Mass. for Revere Copper Products, Inc., prepared by Tibbetts Engineering Corp." dated January 27, 1982 and recorded with the Registry in Plan Book 106 at Page 94.

LOWS
24-26 to Front St.
+ VACANT LAND NASH ROAD



Bk: 12846 Pg: 1 Pg: 1 of 10 BB
Doc: DEED 07/02/2019 03:54 PM

MASSACHUSETTS EXCISE TAX
Bristol REC 9634 001
Date: 07/02/2019 03:54 PM
Doc# 00014471
Fee: \$226.00 Date: \$50,000.00

After Recording Return To:
Mathieu & Mathieu
168 Eighth Street
New Bedford, MA 02740

DEED

REVERE COPPER PRODUCTS, INC., a Delaware corporation, having an address of One Revere Park, Rome, New York 13440-5561, successor by merger to Revere Copper Products, Inc., a Maryland corporation, hereby grants, with quitclaim covenants, to **SHORELINE RESOURCES, LLC**, a Massachusetts limited liability company, having an address of 137 Popes Island, New Bedford, Massachusetts 02740, for consideration of Fifty Thousand and 00/100 (\$50,000.00) Dollars, the land with the building(s) thereon, located in New Bedford, Bristol County, Massachusetts, being more particularly described on Schedule A, attached to, incorporated in, and made a part of this instrument.

Subject to all rights, liens, restrictions and encumbrances of record, to the effect that same may exist and be presently in force and effect, including, but not limited to, the following:

Real estate taxes for the current year not due and payable as of this date, which the grantee assumes and agrees to pay.

(Signature page follows)

M&M

Exhibit F

Natural Heritage & Endangered Species Program Site Map for Priority Habitats of Rare Species and Estimated Habitats of Rare Wildlife



Note: Revere Copper Site is Not Included in Hatched Area



Shoreline Resources, LLC
26 N. Front St., New Bedford, MA 02740
Notice of Intent Application – Travel Lift Pier
February 2022

Exhibit G

***USEPA Letter of Consistency Determination, authorizing the proposed
bulkhead improvements review through the SER process***



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 1
5 POST OFFICE SQUARE – SUITE 100
BOSTON, MASSACHUSETTS 02109-3912

Date: See electronic signature

Via email: elizabeth.j.callahan@state.ma.us

Elizabeth Callahan, Acting Assistant Commissioner
MassDEP Bureau of Waste Site Cleanup
1 Winter Street
Boston, Massachusetts 02108

RE: Request letter for the EPA Consistency Determination for Revere Copper Bulkhead Improvements Project

Dear Ms. Elizabeth Callahan:

EPA received the Phase I and Phase II work plans for the New Bedford Port Authority (NBPA) / Shoreline Resources, LLC Revere Copper - Bulkhead Improvements project for review in September and November of 2021, respectively. After review, EPA received a request letter dated January 13, 2022, from the Massachusetts Department of Environmental Protection (MassDEP) for EPA to issue a Consistency Determination for the Revere Copper - Bulkhead Improvements project.

The work described in the Phase I and Phase II Revere Copper - Bulkhead Improvements work plans consists of the installation of sheet and anchor piles and conventional over sheeting of the existing failed timber and steel sheet piling, thus allowing for the removal of approximately 200,000 square feet / 66,000 cubic yards of contaminated sediment to occur as part of the future NBPA Phase V dredging project.

- The proposed 990 linear feet of sheet pile bulkhead would be installed approximately one foot seaward of the existing failed bulkhead system along the majority of proposed bulkhead, with the proposed anchoring systems landward of the sheeting to support the required site loads.
- For approximately 235 linear feet at the south end of the site, the proposed bulkhead will be installed at the top of the existing stone-lined bank, allowing for the removal of the existing stone fill, thus resulting in the restoration of approximately 4,000 square feet of open water.
- Once constructed, the NBPA or facility owner will apply to the MassDEP's Waterways Office for a Chapter 91 license to regulate the long-term operation and maintenance of the bulkhead.

Any additional dredging and disposal conducted as part of the NBPA Phase V dredging project will be the subject of separate work plans to be provided by MassDEP.

In accordance with Section V.C.7 of the Amendment to the Memorandum of Agreement between the Commonwealth, through MassDEP and EPA, dated October 2021, ("the 2021 Amended MOA) the Commonwealth, as the lead agency for the State Enhanced Remedy, is responsible for identifying the Performance Standards in coordination with the Regulatory Agencies and shall ensure that the SER work complies with those Performance Standards.

Under the Terms of Section V.C.2 of the 2021 Amended MOA, with this letter EPA determines that the proposed work described in the Phase I and Phase II Revere Copper - Bulkhead Improvements

workplans, as reviewed by EPA, does not conflict with nor is inconsistent with the remedy for the New Bedford Superfund Site. This determination is based solely on EPA's review of the Phase I and Phase II Revere Copper - Bulkhead Improvements workplans and may be modified should new information modify, amend, or alter the information presented in the Phase I and Phase II Revere Cooper - Bulkhead Improvement plans.

EPA expects MassDEP will provide additional information regarding subsequent stages of the NBPA Phase V dredging project work for future consistency determinations:

Thank you for working with EPA on this important enhancement project within the New Bedford Harbor Superfund Site.

Sincerely,

**ROBERT
CIANCIARULO**

Digitally signed by ROBERT
CIANCIARULO
Date: 2022.01.23 10:01:17
-05'00'

Robert Cianciarulo, Chief
Remediation Branch I
Superfund and Emergency Management Division

Enclosure

Cc via email:

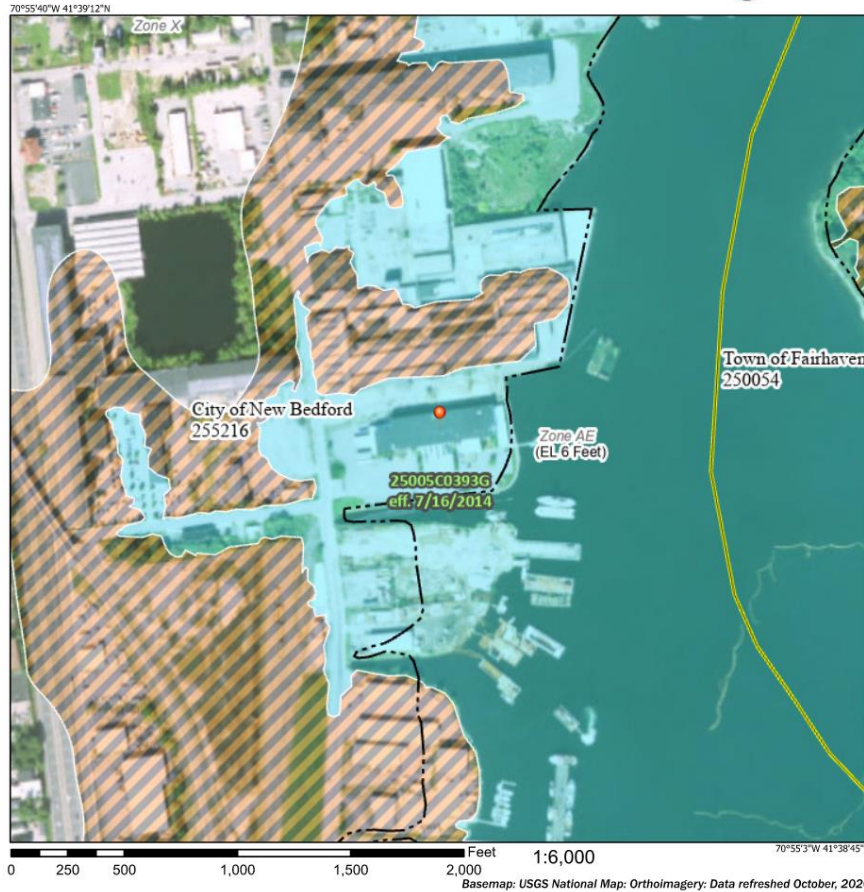
paul.craffey@state.ma.us
diane.baxter@state.ma.us
ceasar.duarte@newbedford-ma.gov
burgo.natalie@epa.gov
dickerson.dave@epa.gov
peterston.david@epa.gov

SER Resource Agencies:

sabrina.pereira@noaa.gov
marie.e.esten@usace.army.mil
kathryn.ford@mass.gov
eileen.feeney@mass.gov
david.janik@mass.gov
robert.boeri@mass.gov
samuel.haines@mass.gov
simonetta.harrison@mass.gov
molly_sperduto@fws.gov

Exhibit H FIRMette Revere Copper Flood Hazard Map

National Flood Hazard Layer FIRMette



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

- | | |
|---|---|
| <p>SPECIAL FLOOD HAZARD AREAS</p> <ul style="list-style-type: none"> Without Base Flood Elevation (BFE)
<small>Zone A, V, AE, AR</small> With BFE or Depth Zone AE, AD, AH, VE, AR Regulatory Floodway | <p>OTHER AREAS OF FLOOD HAZARD</p> <ul style="list-style-type: none"> 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X Future Conditions 1% Annual Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee. See Notes, Zone X Area with Flood Risk due to Levee Zone D |
| <p>OTHER AREAS</p> <ul style="list-style-type: none"> NO SCREEN Area of Minimal Flood Hazard Zone X Effective LOMRs Area of Undetermined Flood Hazard Zone D | <p>GENERAL STRUCTURES</p> <ul style="list-style-type: none"> Channel, Culvert, or Storm Sewer Levee, Dike, or Floodwall |
| <p>OTHER FEATURES</p> <ul style="list-style-type: none"> Cross Sections with 1% Annual Chance Water Surface Elevation Coastal Transsect Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary Coastal Transsect Baseline Profile Baseline Hydrographic Feature | <p>MAP PANELS</p> <ul style="list-style-type: none"> Digital Data Available No Digital Data Available Unmapped <p>The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.</p> |

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 2/1/2022 at 8:30 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



Shoreline Resources, LLC
26 N. Front St., New Bedford, MA 02740
Notice of Intent Application – Travel Lift Pier
February 2022

Exhibit I

***Plans entitled, “Revere Copper –
Travel Lift Pier – Notice of Intent Drawings”,
prepared by Foth Infrastructure and Environment LLC, dated 02/16/22***

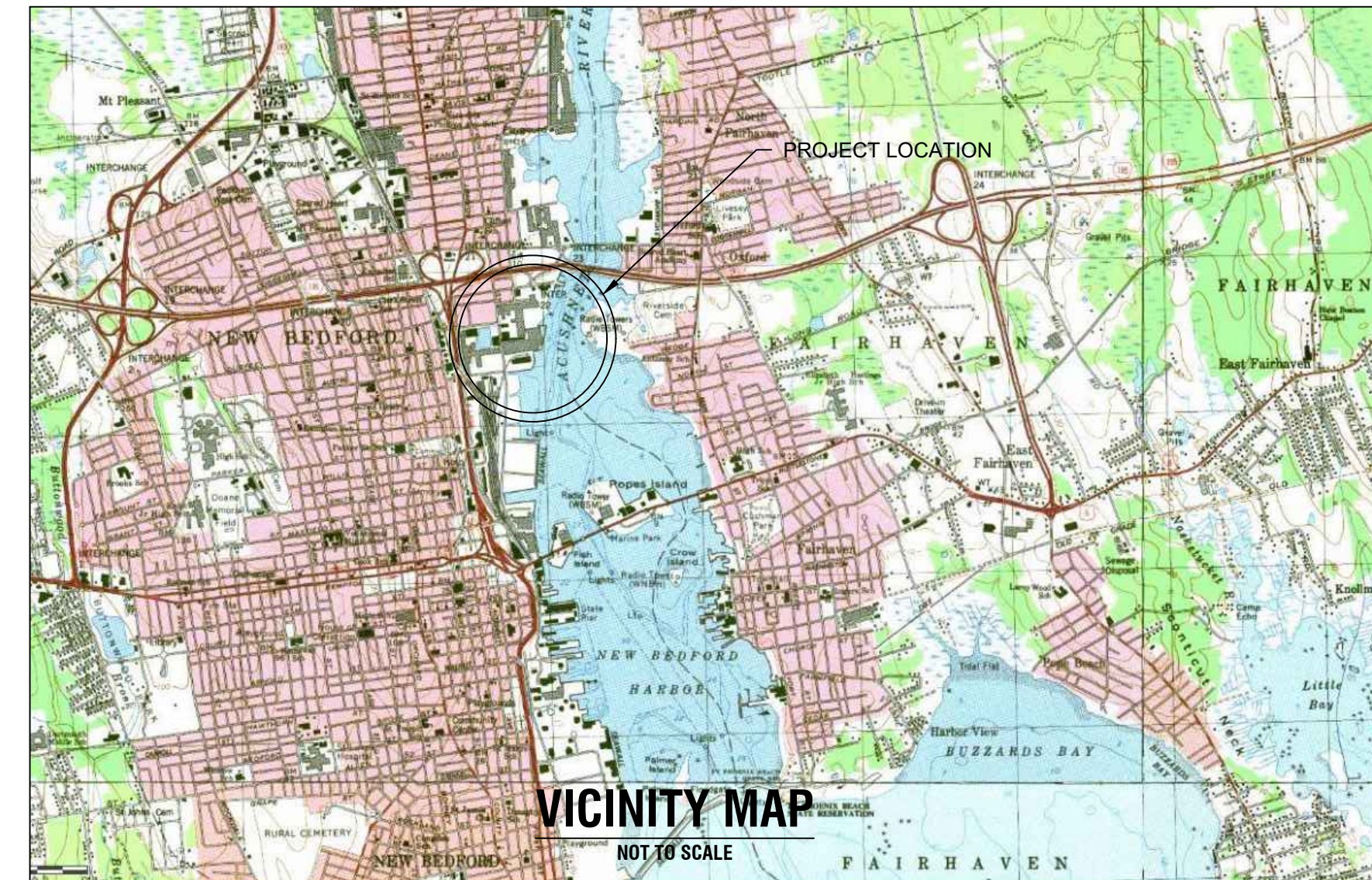
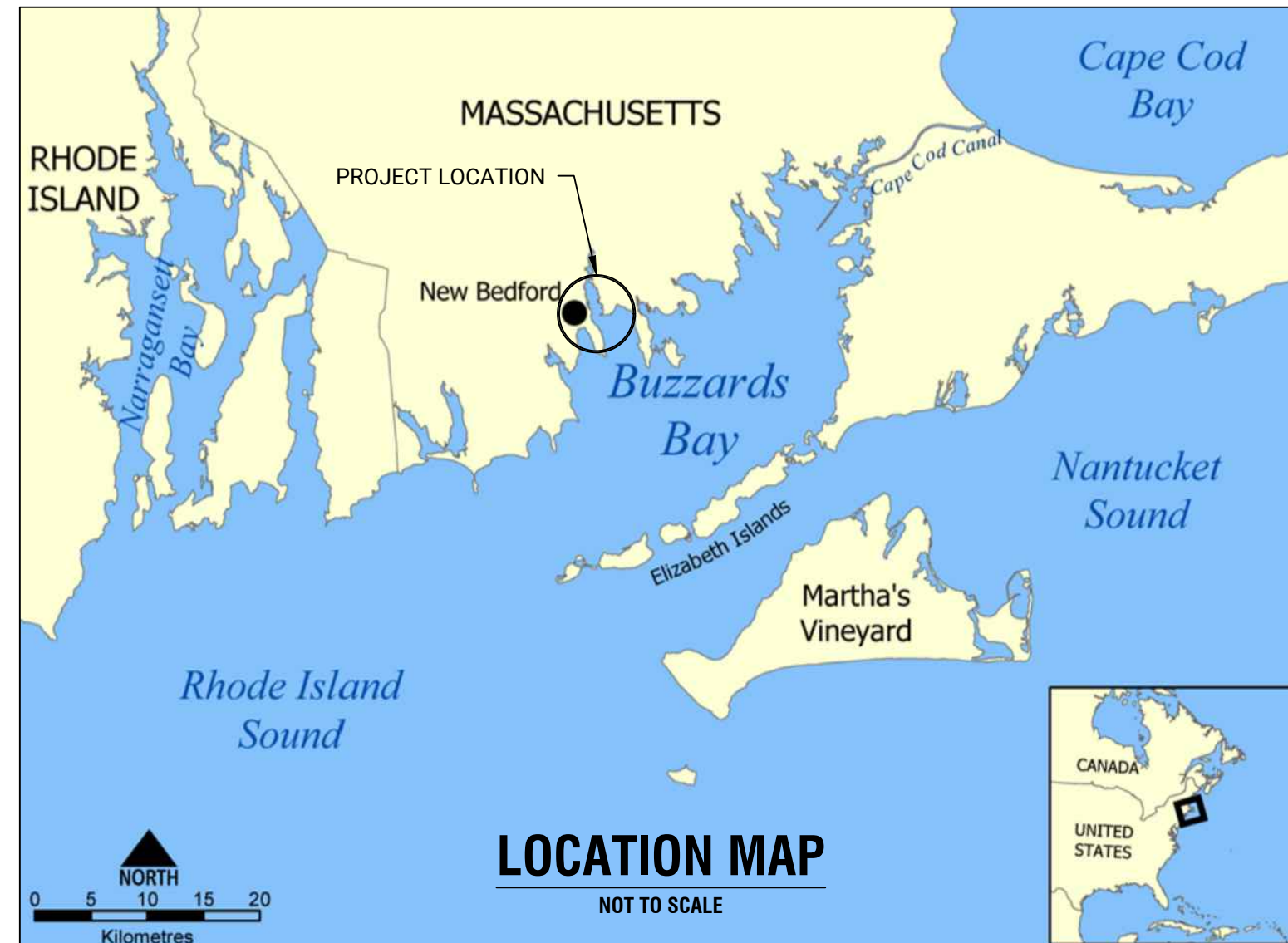


NEW BEDFORD PORT AUTHORITY & SHORELINE RESOURCES, LLC

REVERE COPPER TRAVEL LIFT PIER NOTICE OF INTENT DRAWINGS

FEBRUARY 16, 2022

**26 NORTH FRONT ST.
NEW BEDFORD, MA**



DRAWING INDEX

CS-1	COVER SHEET & INDEX
EC-1	EXISTING CONDITIONS PLAN
EC-2	ENLARGED EXISTING CONDITION PLAN
C-1	OVERALL SITE PLAN
C-2	ENLARGED SITE PLAN
S-1	TRAVEL LIFT SECTION

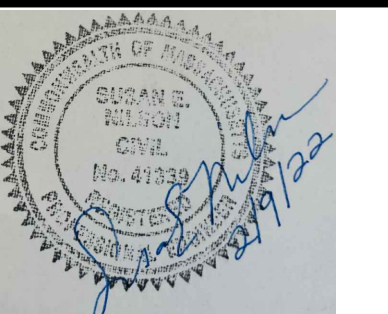
OWNER

CONSULTANT



**REVERE COPPER
TRAVEL LIFT PIER
NOTICE OF INTENT DRAWINGS
137 POPE'S ISLAND
NEW BEDFORD, MA 02740
SHORELINE RESOURCES**

SEAL AND SIGNATURE



REVISIONS

NO.	DESCRIPTION

SHEET TITLE

**COVER SHEET &
DRAWING INDEX**

ISSUANCE

SCALE
AS NOTED

DRAWN BY
PSR

CHECKED BY
SEN

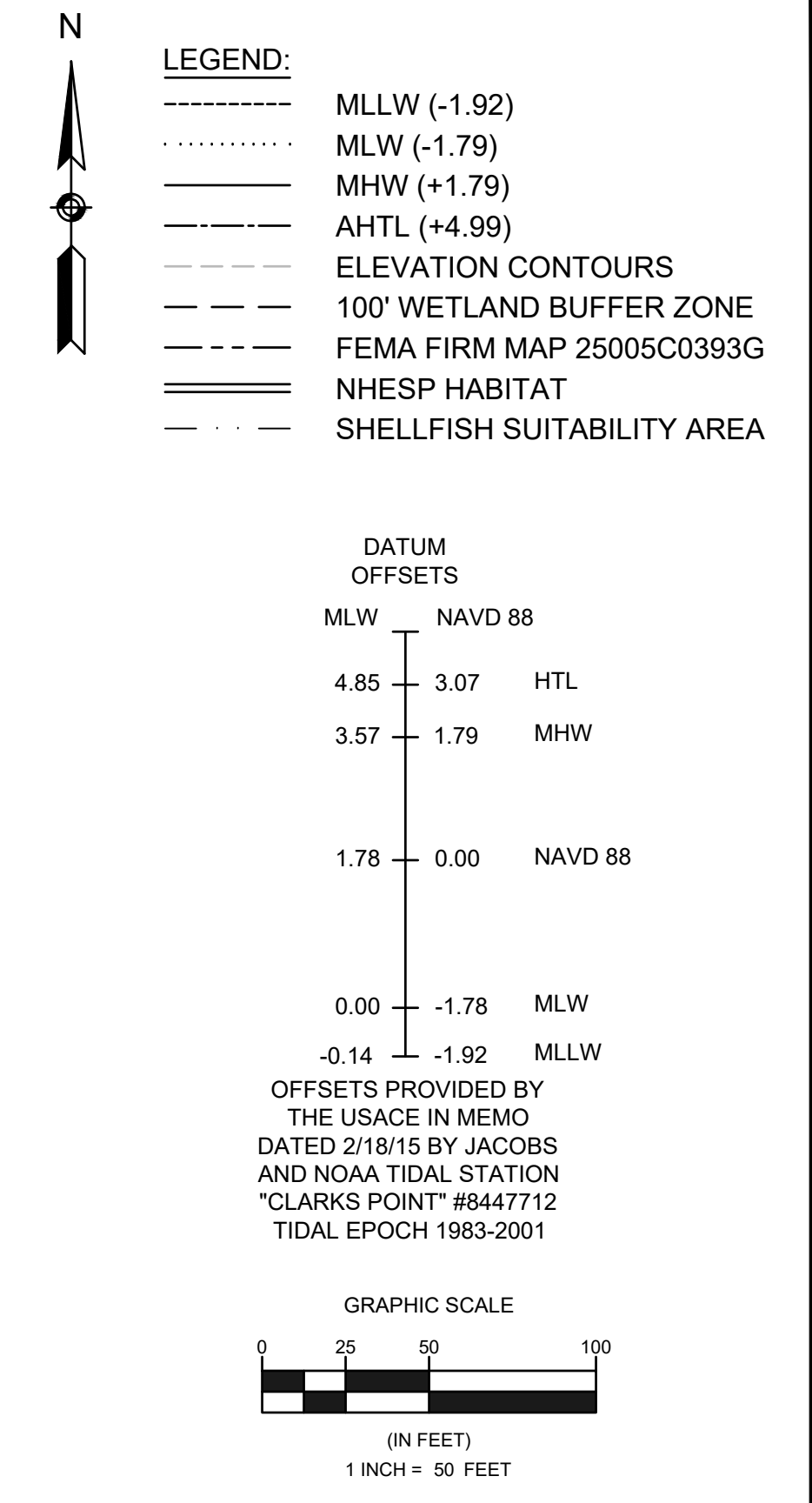
PROJECT NO
0020S025

DATE
02/16/2022

SHEET NUMBER

CS-1


NOT FOR CONSTRUCTION - PERMIT DRAWINGS



- GENERAL NOTES:**
- RESULTS OF TOPOGRAPHIC SURVEY PERFORMED BY PARE CORPORATION ON SEPTEMBER 16, 2020 UPDATE BY FOTH TO REPRESENT EXISTING SITE CONDITIONS AUGUST 2021.
 - PROPERTY LINE INFORMATION PROVIDED BY PARE CORPORATION. PLEASE NOTE PROPERTY LINE INFORMATION SHOWN HEREON REFLECTS ASSUMED LIMIT OF LAND OWNERSHIP ABUTTING 26 NORTH FRONT STREET.
 - RESULTS OF HYDROGRAPHIC SURVEY PERFORMED BY FOTH INFRASTRUCTURE AND ENVIRONMENT IN NOVEMBER 2018 & MARCH 2021.
 - VERTICAL DATUM IS IN NAVD88. VERTICAL DATUM CONVERSIONS ARE PROVIDED BY THE USACE IN MEMO DATED 2/18/15 BY JACOBS AND NOAA TIDAL STATION "CLARKS POINT" #8447712, TIDAL EPOCH 1983-2001.
 - PROJECT SITE IS IN FEMA ZONE AE 6 IN NAVD88 IN ACCORDANCE TO FEMA FIRM #25005C0393G, EFFECTIVE DATE JULY 16, 2014.
 - PROPERTY LINES, NHESP LINES, SHELLFISH SUITABILITY AREA LINES, DESIGNATED PORT AREA LINE, AND HISTORIC HIGH TIDE LINE REPRESENT THE LATEST FROM THE DATABASE INFORMATION BASED ON MA GIS AS OF JANUARY 31, 2022.
 - THE INFORMATION DEPICTED ON THIS PLAN REPRESENTS THE RESULTS OF SURVEYS ON THE DATES SHOWN, AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME. INTERPOLATED INFORMATION FROM BETWEEN SOUNDING RUNS IS NOT GUARANTEED. SHOALS, OBSTRUCTIONS OR OTHER DIFFERING CONDITIONS MAY EXIST BETWEEN THESE RUNS. CONSULT WITH CLE ENGINEERING FOR MORE DETAILED INFORMATION.
 - POSSESSION AND USE OF THE MATERIAL CONTAINED ON THESE DRAWINGS IS GRANTED ONLY IN CONNECTION WITH ITS USE AS IT RELATES TO THE TITLED PROJECT. ANY OTHER USE, REPRODUCTION OR DISCLOSURE OF THE INFORMATION CONTAINED HEREON IS EXPRESSLY PROHIBITED WITHOUT THE WRITTEN CONSENT OF FOTH.
- © COPYRIGHT 2022, FOTH INFRASTRUCTURE & ENVIRONMENT, LLC

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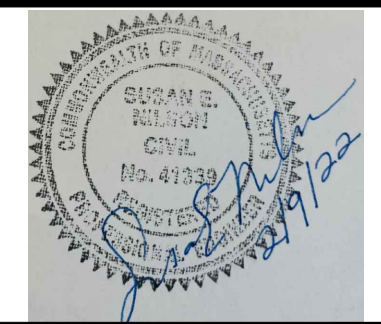
CONSULTANT



FOTH INFRASTRUCTURE & ENVIRONMENT, LLC
15 CREEK ROAD, MARION, MA 02738

**REVERE COPPER
TRAVEL LIFT PIER
NOTICE OF INTENT DRAWINGS
137 POPE'S ISLAND
NEW BEDFORD, MA 02740
SHORELINE RESOURCES**

SEAL AND SIGNATURE



REVISIONS

NO.	DESCRIPTION

SHEET TITLE

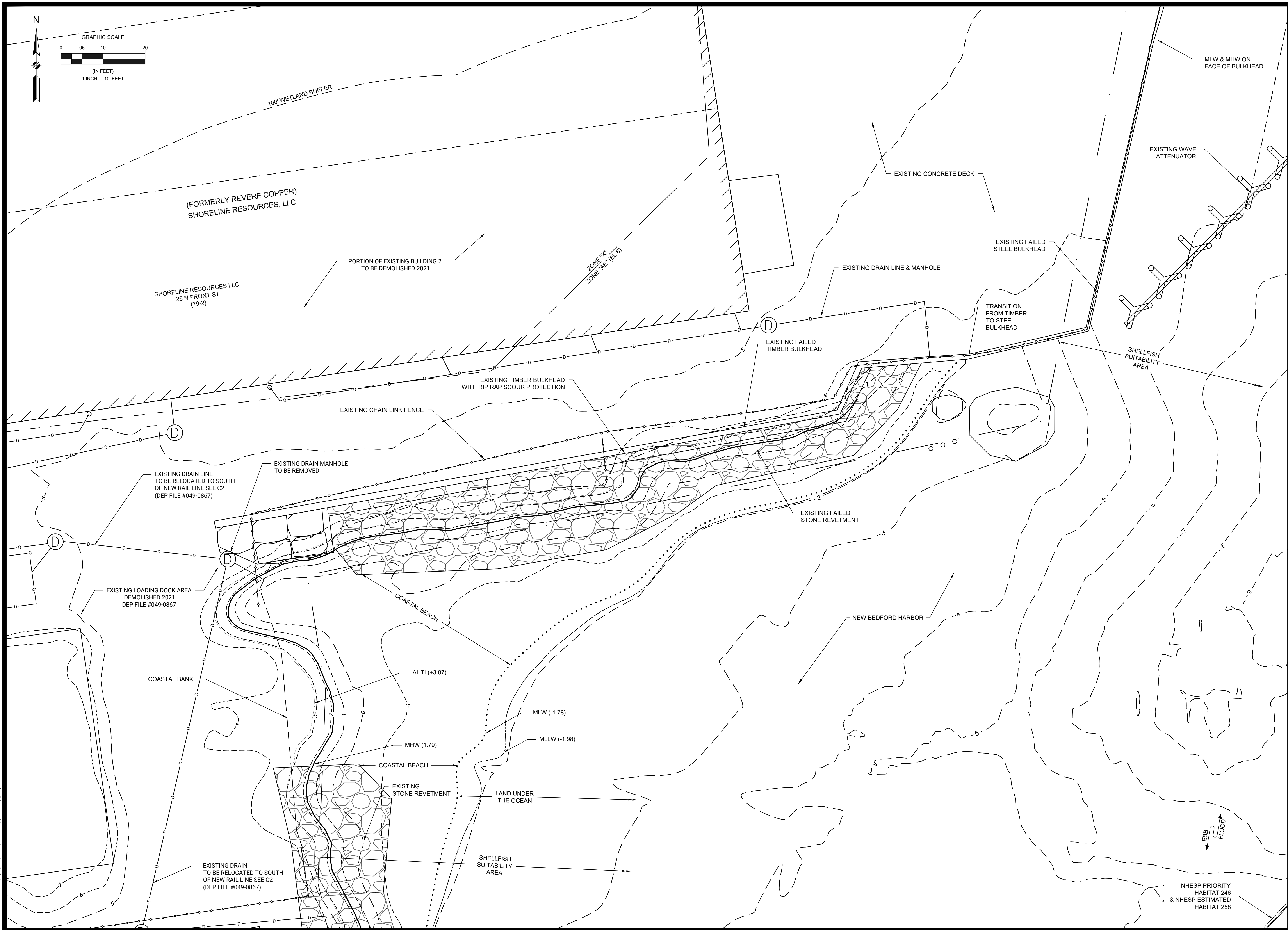
**EXISTING
CONDITION PLAN**

ISSUANCE

SCALE
1" = 50'


DRAWN BY PSR	SHEET NUMBER EC-1
CHECKED BY SEN	
PROJECT NO 0020S025	
DATE 02/16/2022	

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OWNER

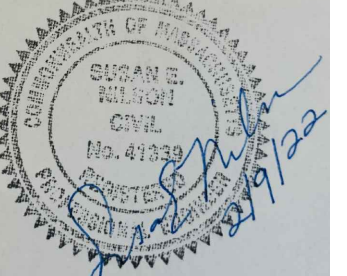
CONSULTANT



FOTH INFRASTRUCTURE & ENVIRONMENT, LLC
15 CREEK ROAD, MARION, MA 02738

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REVISIONS

NO.	DESCRIPTION

SHEET TITLE

**ENLARGED
EXISTING
CONDITION PLAN**

ISSUANCE

SCALE
1" = 10'

DRAWN BY
PSR

CHECKED BY
SEN

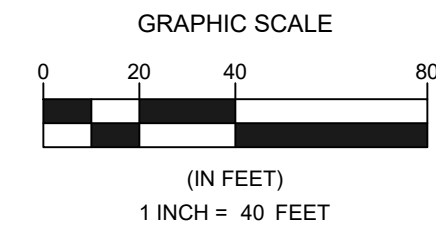
PROJECT NO
0020S025

DATE
02/16/2022

SHEET NUMBER

EC-2

NOT FOR CONSTRUCTION - PERMIT DRAWINGS

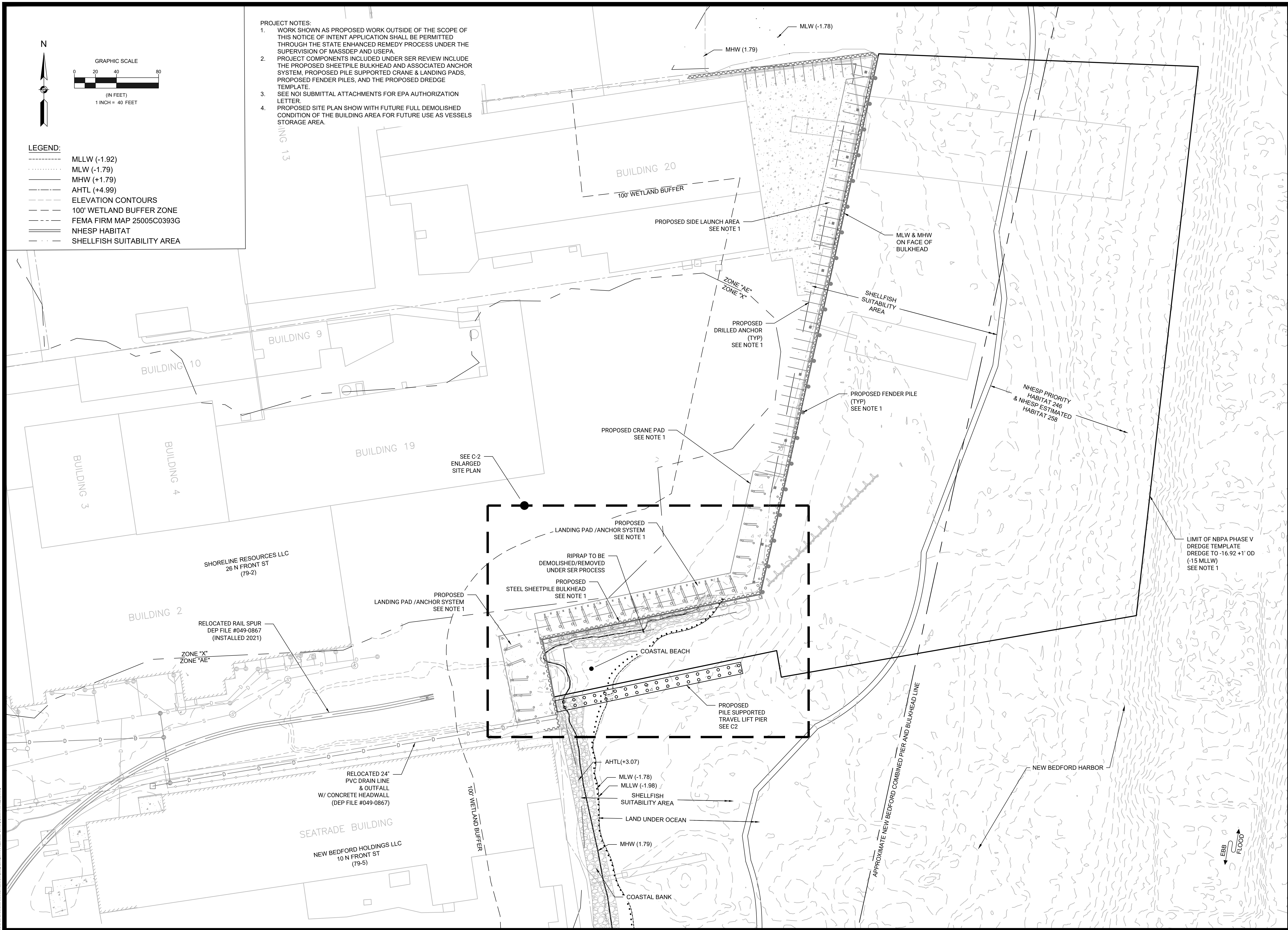


LEGEND:

- MLLW (-1.92)
- MLW (-1.79)
- MHW (+1.79)
- AHTL (+4.99)
- ELEVATION CONTOURS
- 100' WETLAND BUFFER ZONE
- FEMA FIRM MAP 25005C0393G
- NHESP HABITAT
- SHELLFISH SUITABILITY AREA

PROJECT NOTES:

1. WORK SHOWN AS PROPOSED WORK OUTSIDE OF THE SCOPE OF THIS NOTICE OF INTENT APPLICATION SHALL BE PERMITTED THROUGH THE STATE ENHANCED REMEDY PROCESS UNDER THE SUPERVISION OF MASSDEP AND USEPA.
2. PROJECT COMPONENTS INCLUDED UNDER SER REVIEW INCLUDE THE PROPOSED SHEETPILE BULKHEAD AND ASSOCIATED ANCHOR SYSTEM, PROPOSED PILE SUPPORTED CRANE & LANDING PADS, PROPOSED FENDER PILES, AND THE PROPOSED DREDGE TEMPLATE.
3. SEE NOI SUBMITTAL ATTACHMENTS FOR EPA AUTHORIZATION LETTER.
4. PROPOSED SITE PLAN SHOW WITH FUTURE FULL DEMOLISHED CONDITION OF THE BUILDING AREA FOR FUTURE USE AS VESSELS STORAGE AREA.



OWNER

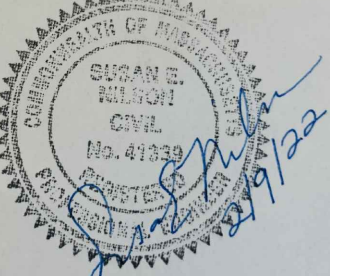
CONSULTANT



FOTH INFRASTRUCTURE & ENVIRONMENT, LLC
15 CREEK ROAD, MARION, MA 02738

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REVISIONS

NO.	DESCRIPTION

SHEET TITLE

**OVERALL
SITE PLAN**

ISSUANCE

SCALE
1" = 40'

DRAWN BY
PSR

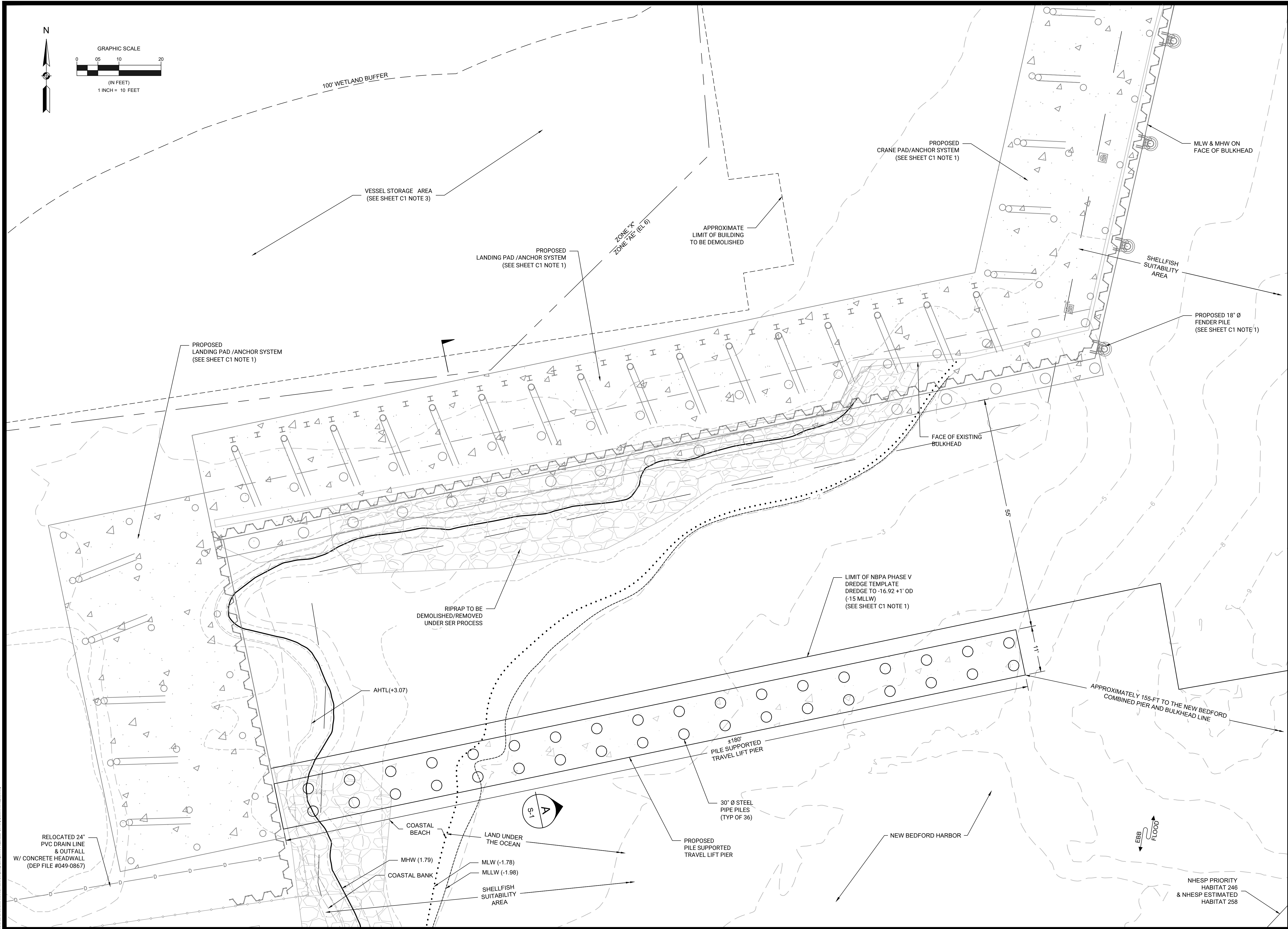
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PROJECT NO
0020S025

DATE
02/16/2022

SHEET NUMBER
C-1

NOT FOR CONSTRUCTION - PERMIT DRAWINGS



OWNER

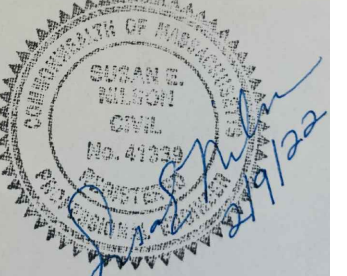
CONSULTANT



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SHEET TITLE

**ENLARGED
SITE PLAN**

ISSUANCE

SCALE
1" = 10'

DRAWN BY
PSR

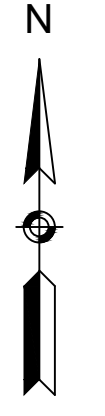
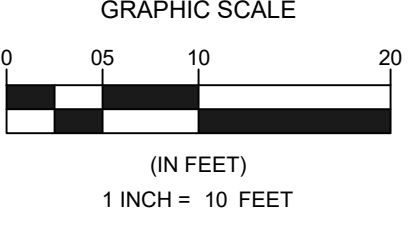
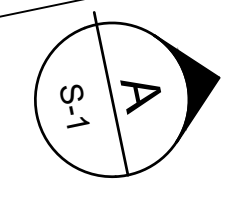
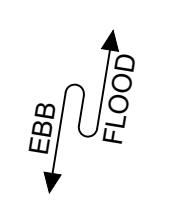
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PROJECT NO
0020S025

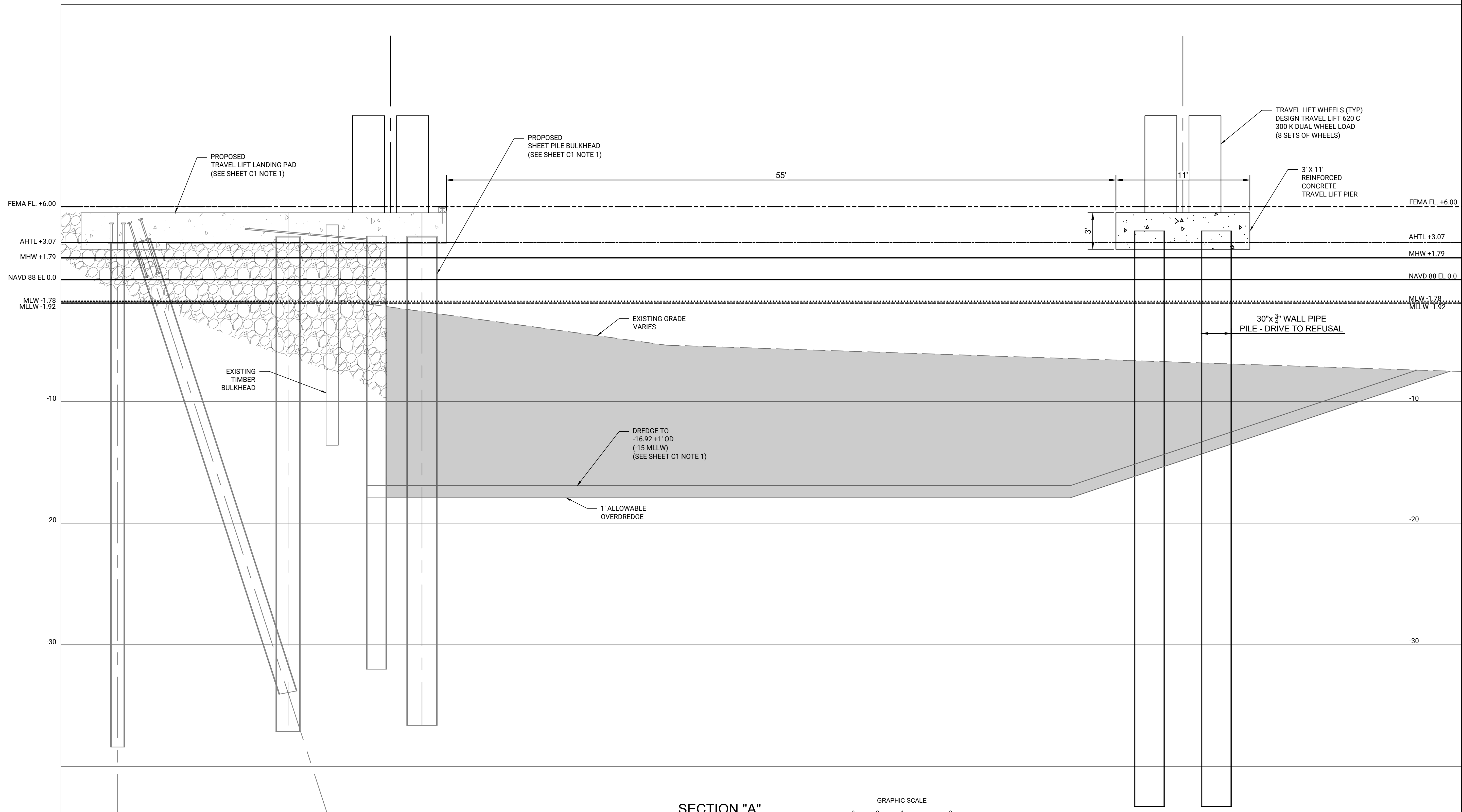
DATE
02/16/2022

SHEET NUMBER
C-2

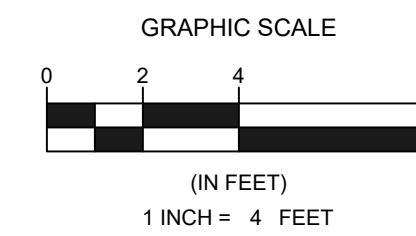
NHESP PRIORITY
HABITAT 246
& NHESP ESTIMATED
HABITAT 258



NOT FOR CONSTRUCTION - PERMIT DRAWINGS



SECTION "A"
TRAVEL LIFT PIER
SECTION
SCALE: 1" = 4'



OWNER

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REVISIONS

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SHEET TITLE

TRAVEL LIFT PIER SECTION

ISSUANCE

SCALE
AS NOTED

DRAWN BY PSR	SHEET NUMBER S-1
CHECKED BY SEN	
PROJECT NO 0020S025	
DATE 02/16/2022	