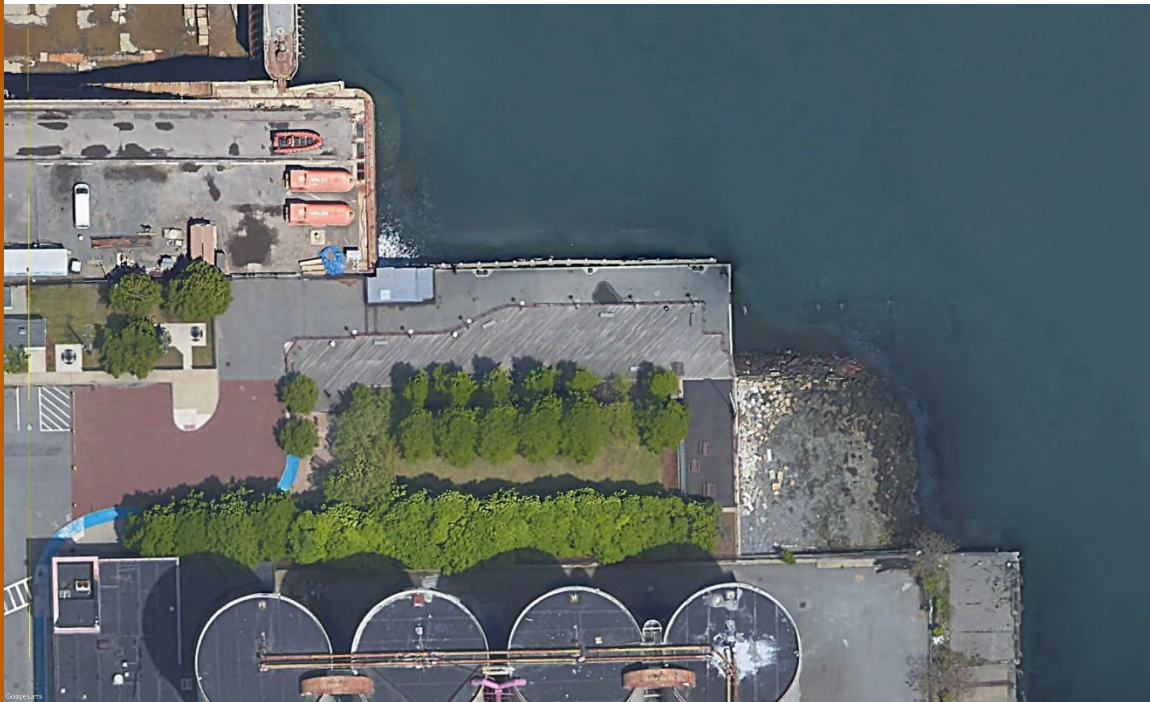


Pier 10 Repairs

Boston, Massachusetts

Notice of Intent

August 20, 2021



Submitted to:

Boston Conservation Commission
1 City Hall Square, Room 709
Boston, MA 02201

Applicant:

Boston Planning and Development Agency
1 City Hall Square, Room 910
Boston, MA 02201

Applicant's Agent:



34 William Way
Bellingham, MA 02019

(508) 966 9092

childseng.com

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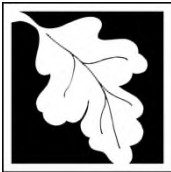
Boston Conservation Commission Notice of Intent Application

APPENDIX A – Project Description

APPENDIX B – Abutters List and Notification Forms

APPENDIX C – Project Plans

APPENDIX D – Proof of Mailings



Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands
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 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>38 Drydock Avenue</u>	<u>Boston</u>	<u>02210</u>
a. Street Address	b. City/Town	c. Zip Code
Latitude and Longitude:	<u>42.344964</u>	<u>-71.026220</u>
	d. Latitude	e. Longitude
<u>2</u>	<u>0602674095</u>	
f. Assessors Map/Plat Number	g. Parcel /Lot Number	

2. Applicant:

<u>William</u>	<u>Epperson</u>	
a. First Name	b. Last Name	
<u>Boston Planning and Development Agency</u>		
c. Organization		
<u>22 Drydock Ave</u>		
d. Street Address		
<u>Boston</u>	<u>MA</u>	<u>02210</u>
e. City/Town	f. State	g. Zip Code
<u>617-918-6202</u>	<u>william.j.epperson@boston.gov</u>	
h. Phone Number	i. Fax Number	j. Email Address

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

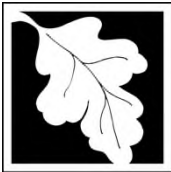
<u></u>	<u></u>	
a. First Name	b. Last Name	
<u></u>		
c. Organization		
<u></u>		
d. Street Address		
<u></u>	<u></u>	<u></u>
e. City/Town	f. State	g. Zip Code
<u></u>	<u></u>	<u></u>
h. Phone Number	i. Fax Number	j. Email address

4. Representative (if any):

<u>Charlie</u>	<u>Roberts</u>	
a. First Name	b. Last Name	
<u>Childs Engineering</u>		
c. Company		
<u>34 William Way</u>		
d. Street Address		
<u>Bellingham</u>	<u>MA</u>	<u>02019</u>
e. City/Town	f. State	g. Zip Code
<u>508-966-9092</u>	<u>robertsc@childseng.com</u>	
h. Phone Number	i. Fax Number	j. Email address

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

<u>\$0</u>	<u>\$0</u>	<u>\$0</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 project involves repairing timber stringer hangers that have significantly deteriorated and the undermining of the foundation of the seawall at Pier 10 (See attached for more info).

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:

Suffolk	
a. County	b. Certificate # (if registered land)
33333	333
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. <input type="checkbox"/> Riverfront Area	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: _____ square feet

4. Proposed alteration of the Riverfront Area:

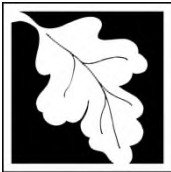
a. total square feet _____ b. square feet within 100 ft. _____ c. square feet between 100 ft. and 200 ft. _____

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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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.

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
a. <input checked="" type="checkbox"/> Designated Port Areas	Indicate size under Land Under the Ocean, below	
b. <input type="checkbox"/> Land Under the Ocean	474 1. square feet	
	0 2. cubic yards dredged	
c. <input type="checkbox"/> Barrier Beach	Indicate size under Coastal Beaches and/or Coastal Dunes below	
d. <input type="checkbox"/> Coastal Beaches	_____	2. cubic yards beach nourishment
e. <input type="checkbox"/> Coastal Dunes	1. square feet	2. cubic yards dune nourishment

	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
f. <input checked="" type="checkbox"/> Coastal Banks	135 1. linear feet	
g. <input type="checkbox"/> Rocky Intertidal Shores	_____	
h. <input type="checkbox"/> Salt Marshes	1. square feet	2. sq ft restoration, rehab., creation
i. <input type="checkbox"/> Land Under Salt Ponds	1. square feet	

	2. cubic yards dredged	
j. <input type="checkbox"/> Land Containing Shellfish	_____	
	1. square feet	
k. <input type="checkbox"/> Fish Runs	Indicate size under Coastal Banks, inland Bank, Land Under the Ocean, and/or inland Land Under Waterbodies and Waterways, above	

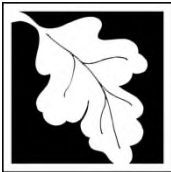
	1. cubic yards dredged	
l. <input checked="" type="checkbox"/> Land Subject to Coastal Storm Flowage	474 1. square feet	

4. Restoration/Enhancement
If the project is for the purpose of restoring or enhancing a wetland resource area in addition to the square footage that has been entered in Section B.2.b or B.3.h above, please enter the additional amount here.

_____ a. square feet of BVW _____ b. square feet of Salt Marsh

5. Project Involves Stream Crossings

_____ a. number of new stream crossings _____ b. number of replacement 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

- 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**

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*

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

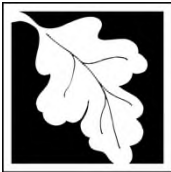
- Assessor's Map or right-of-way plan of site

- 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/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:

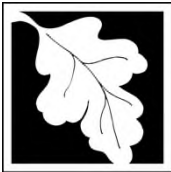
Division of Marine Fisheries -
 Southeast Marine Fisheries Station
 Attn: Environmental Reviewer
 836 South Rodney French Blvd.
 New Bedford, MA 02744
 Email: dmf.envreview-south@mass.gov

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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Provided by MassDEP:
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City/Town

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

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.



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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.

a. Plan Title	
Tom Quinn	Charlie Roberts
b. Prepared By	c. Signed and Stamped by
	Varies
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:

2. Municipal Check Number	3. Check date
4. State Check Number	5. Check date
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.

1. Signature of Applicant

2. Date

8/18/2021

3. Signature of Property Owner (if different)

4. Date

8/18/2021

5. Signature of Representative (if any)

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.



A. GENERAL INFORMATION

1. Project Location

38 Drydock Avenue a. Street Address	Boston b. City/Town	02210 c. Zip Code
0602674095 f. Assessors Map/Plat Number	g. Parcel /Lot Number	

2. Applicant

William a. First Name	Epperson b. Last Name	Boston Planning and Development Agency c. Company
22 Drydock Ave d. Mailing Address		
Boston e. City/Town	MA f. State	02210 g. Zip Code
617-918-6202 h. Phone Number	i. Fax Number	william.j.epperson@boston.gov j. Email address

3. Property Owner

William a. First Name	Epperson b. Last Name	Boston Planning and Development Agency c. Company
22 Drydock Ave d. Mailing Address		
Boston e. City/Town	MA f. State	02210 g. Zip Code
617-918-6202 h. Phone Number	i. Fax Number	william.j.epperson@boston.gov j. Email address

Check if more than one owner

(If there is more than one property owner, please attach a list of these property owners to this form.)

4. Representative (if any)

Charlie a. First Name	Roberts b. Last Name	Childs Engineering c. Company
34 William Way d. Mailing Address		
Bellingham e. City/Town	MA f. State	02019 g. Zip Code
508-966-9092 h. Phone Number	i. Fax Number	robertsc@childeng.com j. Email address



5. Is any portion of the proposed project jurisdictional under the Massachusetts Wetlands Protection Act M.G.L. c. 131 §40?

- Yes No

If yes, please file the WPA Form 3 - Notice of Intent with this form

6. General Information

The project consists of repairing timber stringer hangers that have significantly deteriorated and the undermining of the foundation of the seawall at Pier 10. The repairs to the timber stringers supporting the timber deck, include placing shims and replacing in-kind the galvanized hangers providing the support, and for the seawall would include the forming and pouring of a concrete foundation where the seawall has been undermined to provide support to the wall again.

7. Project Type Checklist

- a. Single Family Home
- b. Residential Subdivision
- c. Limited Project Driveway Crossing
- d. Commercial/Industrial
- e. Dock/Pier
- f. Utilities
- g. Coastal Engineering Structure
- h. Agriculture – cranberries, forestry
- i. Transportation
- j. Other

8. Property recorded at the Registry of Deeds

Suffolk

a. County

33333

c. Book

333

b. Page Number

d. Certificate # (if registered land)

9. Total Fee Paid

\$0

a. Total Fee Paid

\$0

b. State Fee Paid

\$0

c. City Fee Paid

B. BUFFER ZONE & RESOURCE AREA IMPACTS

Buffer Zone Only - Is the project located only in the Buffer Zone of a resource area protected by the Boston Wetlands Ordinance?

- Yes No

1. Coastal Resource Areas

DPA/Land subject to coastal storm flowage



<u>Resource Area</u>	<u>Resource Area Size</u>	<u>Proposed Alteration*</u>	<u>Proposed Mitigation</u>
<input type="checkbox"/> Coastal Flood Resilience Zone	_____ Square feet	_____ Square feet	_____ Square feet
<input type="checkbox"/> 25-foot Waterfront Area	_____ Square feet	_____ 474	_____ Square feet
<input type="checkbox"/> 100-foot Salt Marsh Area	_____ Square feet	_____ Square feet	_____ Square feet
<input type="checkbox"/> Riverfront Area	_____ Square feet	_____ Square feet	_____ Square feet

2. Inland Resource Areas

<u>Resource Area</u>	<u>Resource Area Size</u>	<u>Proposed Alteration*</u>	<u>Proposed Mitigation</u>
<input type="checkbox"/> Inland Flood Resilience Zone	_____ Square feet	_____ Square feet	_____ Square feet
<input type="checkbox"/> Isolated Wetlands	_____ Square feet	_____ Square feet	_____ Square feet
<input type="checkbox"/> Vernal Pool	_____ Square feet	_____ Square feet	_____ Square feet
<input type="checkbox"/> Vernal Pool Habitat (vernal pool + 100 ft. upland area)	_____ Square feet	_____ Square feet	_____ Square feet
<input type="checkbox"/> 25-foot Waterfront Area	_____ Square feet	_____ Square feet	_____ Square feet
<input type="checkbox"/> Riverfront Area	_____ Square feet	_____ Square feet	_____ Square feet

C. OTHER APPLICABLE STANDARDS & REQUIREMENTS

1. What other permits, variances, or approvals are required for the proposed activity described herein and what is the status of such permits, variances, or approvals?



2. 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://www.mass.gov/dfwele/dfw/nhosp/nhregmap.htm>.

- Yes No

If yes, the project is subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18).

A. Submit Supplemental Information for Endangered Species Review

Percentage/acreage of property to be altered:

(1) within wetland Resource Area _____ percentage/acreage

(2) outside Resource Area _____ percentage/acreage

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

3. Is any portion of the proposed project within an Area of Critical Environmental Concern?

- Yes No

If yes, provide the name of the ACEC: _____

4. Is the proposed project subject to provisions of the Massachusetts Stormwater Management Standards?

Yes. Attach a copy of the Stormwater Checklist & Stormwater Report as required.

- Applying for a Low Impact Development (LID) site design credits
- A portion of the site constitutes redevelopment
- Proprietary BMPs are included in the Stormwater Management System

No. Check below & include a narrative as to why the project is exempt

- Single-family house
- Emergency road repair
- Small Residential Subdivision (less than or equal to 4 single family houses or less than or equal to 4 units in a multifamily housing projects) with no discharge to Critical Areas

5. Is the proposed project subject to Boston Water and Sewer Commission Review?

- Yes No



D. 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 Protection Ordinance.



Signature of Applicant



Date

Signature of Property Owner (if different) 

Date
8/18/2021

Signature of Representative (if any)

Date

APPENDIX A

Project Description

A. General Information

1. *General Project Description:*

The proposed project at Pier 10, located at the end of Drydock Ave in South Boston consists of repairing timber stringer hangers that have significantly deteriorated and the undermining of the foundation of the seawall. The repairs to the timber stringers supporting the timber deck, include placing shims and replacing in-kind the galvanized hangers providing the support, and for the seawall would include the forming and pouring of a concrete foundation where the seawall has been undermined to provide support to the wall again.

The timber stringers are out of the water and above the tidal zone. The undermining is at the base of the seawall that is dry at Mean Low Water and submerged at Mean High Water. Due to access issues it is expected that the work will only be done at low tide while the repair areas are not submerged. Please refer to the accompanying plans in Appendix B for a layout of the property and project.

Overall, the purpose of this repair project is to provide repairs to the existing seawall and deck supporting the Harborwalk, so that the wall stays structurally sound based on the original design intents. No changes in the overall function, elevation, or footprint are proposed for this project. In addition, no changes to the Harborwalk, handrails, or site drainage characteristics shall be made.

The proposed alternatives to the rehabilitation described above is to provide more in-depth repairs in the form of removing the deck replacing with a cut off wall. This option is not only unnecessary but also significantly more expensive with more impacts to the surrounding areas including the Harborwalk. If the current deficiencies are not repaired in a timely manner, it is expected that they will grow in size and scale causing localized destabilization of the surrounding area including the Harborwalk. No immediate failures are expected based on a 2021 inspection by Childs Engineering.

Project Completion Methods

A contractor has not been selected for this work but the anticipated methods would include mostly hand tools for the timber work and for the preparation of the area for the forms. This is mainly due to the lack of access under the pier for large equipment.

For the timber work it is likely the contractor would use a crow bar to remove the remaining section of the existing hanger and then would use a new in-kind hanger and secure it in place with hand tools such as a nailer or similar. For the shims, they would take two opposing shims and hammer them together to make a secure connection between the top of the seawall and the underside of the stringer, once in place they will be then fastened to the stringers. Illustrations for the timber repairs can be found on the drawings.

For the undermining repairs, loose boulders will be removed from the undermined area, to enable a sound connection to the underlying material and an area immediately in front to enable the formwork to be placed. The formwork will then be placed embedded slightly into the mudline to help support the base and then sandbags will likely be placed outshore of it to counter act the weight of the wet concrete once it is poured. The forms will also likely have a vent at the top to enable the air to escape and to ensure the concrete has a firm connection with the undermined section. The concrete truck and pump will likely be positioned on the land in an area behind the seawall and the concrete will then be pumped into the forms, most likely in sections. This work will be all done in the dry at low tide.

As there is no anticipated demolition or debris that can enter the water column we don't believe it is necessary for a silt curtain and in lieu of this we would have the contractor clean up and remove any debris at the end of each day. As the work is being done in a tidal area any floating option would not work and any typical dry methods such as haybales would float away once the tide come in. Therefore during the pour the contractor will place sandbags or similar around the base to provide more protection of the pour to help contain the concrete in addition to the embedded formwork. Any loose cobbles or boulder that were moved would be placed back in front of the new footing after the formwork is removed to provide greater protection to the toe of the seawall. These measures are all designed to contain the concrete while it cures.

Statement on Climate Resiliency

This is a repair project and no major changes to the overall function, elevation, or footprint of the seawall are proposed and therefore changes to the climate resiliency are no better or worse than currently at the site. This project will return the concrete seawall back to its originally intended function by providing a level of structural support and integrity that ensure the seawall and land directly behind the seawall remain stable during daily use and storm events. This project will also not alter the seawalls' ability to manage stormwater, runoff, or flooding. The engineering team has utilized all available best management practices to ensure that the project meets the projected life cycle and will not unnecessarily change or impede navigation to the surrounding area or impacts to the resource areas.

The existing elevation of the seawall does not conform to future sea level rise ordinances and recommendations. Raising the grade on the entire site would allow the site to be incredibly resilient; however, this option was never considered, it is not feasible given the cost to raise the level of the Harborwalk and the grade on the site, or the level of the seawall. This effort is not within the scope of this very limited repair project. Raising the entire height of the seawall would require the seawall be rebuilt entirely as the current design would not allow for additional vertical loading of surcharge due to earth fill, pedestrians, or water. There are future plans for BPDA to conduct an engineering study to address resiliency at this site within the next 6-12 months.

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

Coastal Resource Areas:

1.0 Coastal Banks

A Coastal Bank is defined in 310 CMR 10.30(2) as “a seaward facing or side of an elevated landform, other than a coastal dune, which lies at the landward edge of a coastal beach, land subject to tidal action, or other wetland”. The seawall is considered a manmade coastal bank and the proposed repointing of the joints is subject to 310 CMR 10.30.

1.2 Performance Standards

The seawall does not supply sediment to coastal beaches, dunes, or barrier beaches. This project is a vertical buffer that does prove to be significant to storm damage prevention or flood control. In this case 310 CMR 10.30(6) through 310 CMR 10.30(8) apply.

- 6) *“Any project on such a coastal bank or within 100 feet landward of the top of such coastal bank shall have no adverse effects on the stability of the coastal bank.”*

The stability of the wall and the surrounding areas will not be adversely affected. The addition undermining repairs will increase the stability of the coastal bank and should not adversely affect the global stability of the seawall.

- 7) *“Bulkheads, revetments, seawalls, groins or other coastal engineering structures may be permitted on such a coastal bank except when such bank is significant to storm damage prevention or flood control because it supplies sediment to coastal beaches, coastal dunes, and barrier beaches.”*

The coastal bank in the project location does not supply sediment to coastal beaches, coastal dunes, or barrier beaches. The project aids the coastal bank’s ability to prevent storm damage or provide flood control.

- 8) *“Notwithstanding the provisions of 310 CMR 10.30(3) through (7), no project may be permitted which will have any adverse effect on specified habitat sites of rare vertebrate or invertebrate species, as identified by procedures established under 310 CMR 10.37.”*

The project does not have any adverse effects on specified habitat sites of rare vertebrate or invertebrate species. There are no species listed in this area.

2.0 Land Subject to Coastal Storm Flowage

Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRM) for the city of Boston FEMA Community Panel Map Number 25025C0082J was reviewed. As per review of the FIRM map, the project is located in Zone AE (EL. 12.0 in reference to NAVD88) of this resource area.

Land Subject to Coastal Storm Flowage is defined in 310 CMR 10.04 as the “land subject to any inundation caused by coastal storms up to and including that caused by the 100-year storm, surge of record or storm of record, whichever is greater”. The project falls into the AE Zone, meaning the elevation of water will be, as noted on the FEMA map, EL. 12.0 in reference to NAVD88. The entire project falls below this elevation. The project does not alter or affect, in any way, the ability of the seawall, or waterfront area, to control coastal flooding or impede its ability to prevent coastal storm damage. The CZM Coastal Manual states “may deflect, reflect, and redirect storm waves, affecting adjacent properties, landward areas, and the subject property with wave energy, overwash, and flood waters”.

The CZM Coastal Manual also states “When Commissions determine that land subject to coastal storm flowage overlays other resource areas listed in the Regulations, the applicable performance standards for each resource area should be applied and the project should be appropriately conditioned to protect all stated interests”. This project, as noted above, meets all of the performance standards for the resource areas.

3.0 Designated Port Areas

A Designated Port Area is defined in 310 CMR 10.26(2) as ‘Designation of Port Areas means those areas designated in 301 CMR 25.00: Designation of Port Areas.

3.1 Performance Standards

When Land Under the Ocean in Designated Port Areas is found to be significant to the protection of marine fisheries, storm damage prevention or flood control, 310 CMR 10.26(3) and (4) shall apply:

(3) Projects shall be designed and constructed, using best practical measures, so as to minimize adverse effects on marine fisheries caused by changes in:

(a) water circulation;

(b) water quality, including, but not limited to, other than natural fluctuations in the level of dissolved oxygen, temperature or turbidity, or the addition of pollutants.

The project will take place in the tidal zone and all work will be done while the work area is dry so it will not have an adverse effect as the water quality and circulation will not have the

ability to interact during the pour. The concrete will be in covered or sealed form and will start to cure quickly preventing concrete causing water quality issues once it becomes submerged. During the work sand bags or similar will be placed around the work area to help contain the wet concrete while it cures.

(4) Projects shall be designed and constructed, using the best practical measures, so as to minimize, adverse effects on storm damage prevention or flood control caused by changes in such land's ability to provide support for adjacent coastal banks or adjacent coastal engineering structures.

The seawall that is being repaired provides storm damage protection and flood control to the area behind it, by completing the repair as described above it will provide greater support for the coastal bank and land behind it in the Waterfront Area.

4.0 Waterfront Area

Waterfront Area is defined by the local ordinance as the portion of the buffer zone which extends twenty-five (25) feet horizontally from the edge of the following wetland resource areas:

1. Any coastal beach, dune, bank, tidal flats, rocky intertidal shores, salt marshes or land containing shellfish; or
2. Any inland bank, lake, pond, intermittent stream, brook, creek or riverfront area.

The work being done in the waterfront area would include the repairs to the undermining of the seawall, as this extends several feet back behind the vertical face of the seawall that represents the outer buffer zone boundary. More detail on this work can be seen above in Section A.1 and on the drawings.

C. Other Applicable Standards and Requirements

7. *Is this project subject to provisions of the MADEP Stormwater Management Standards?*

This project is not subject to the provisions of the MADEP Stormwater Management Standards. The Standards are not applicable to this project since no stormwater is generated and the project will not alter or have any impact to any resource area.

D. Additional Information

1. *USGS Map is included in Appendices.*
2. *A site plan with proposed activities is included in the submitted drawing set.*
3. *Method for BVM:*

BVM and other resource area boundary delineations were identified by visual observation.

4. *Plan Information:*

<u>Plan Title</u>	<u>Date</u>
NOI-01 LOCUS MAP	2021
NOI-02 SITE PLAN	2021
NOI-03 WALL UNDERMINING REPAIR	2021
NOI-04 TIMBER STRINGER REPAIR	2021

E. Site Photos



Photo 1: Overall view of the eastern side to Pier 10.



Photo 2: Overall view of timber stringers on top of the undermined seawall.



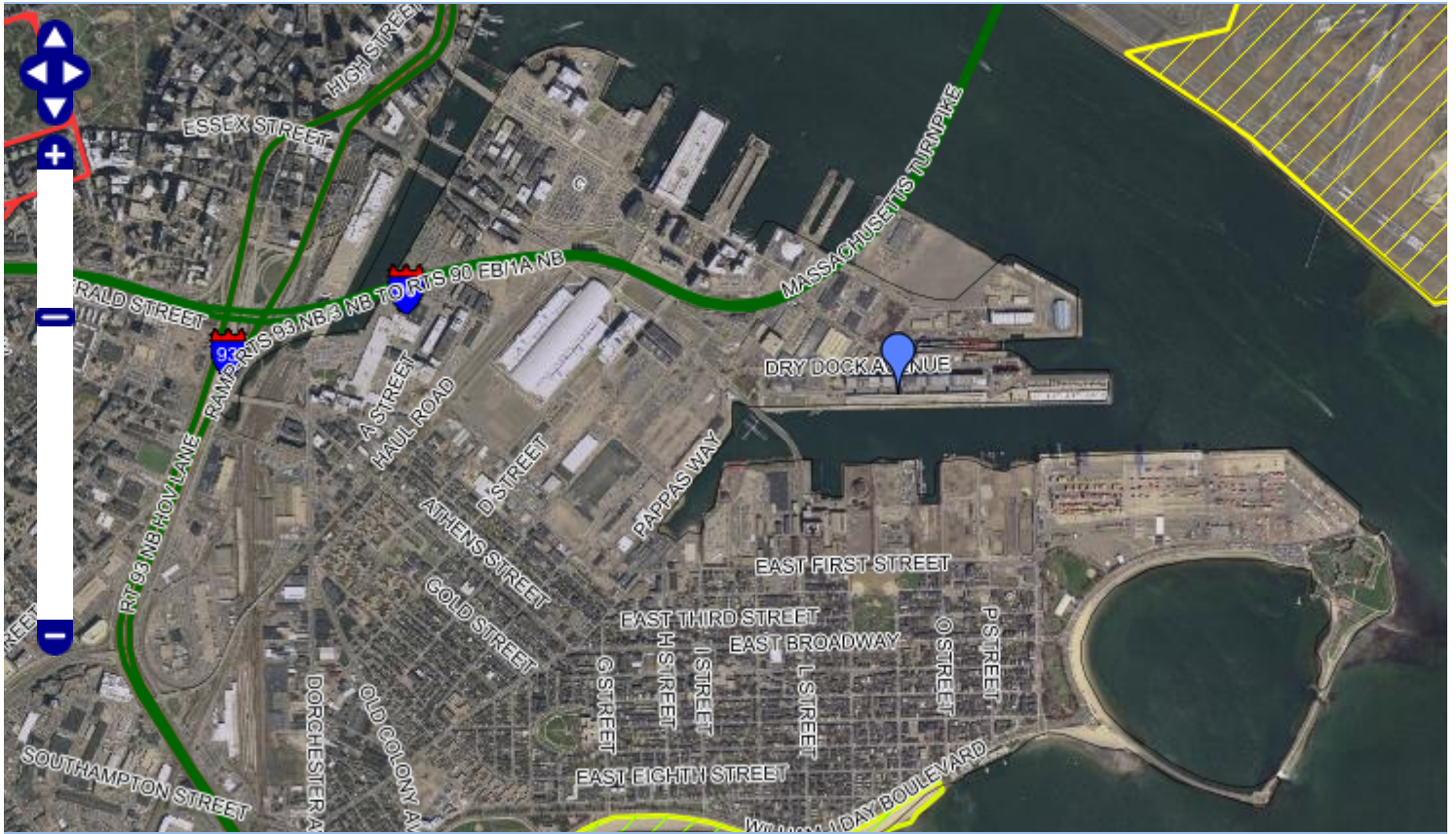
Photo 3: Deteriorated stringer hangers.



Photo 4: Typical undermining of the seawall.

38 drydock avenue

Zoom to a town



0 m

National Flood Hazard Layer FIRMMette



71°1'53"W 42°20'55"N



Legend

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

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) <i>Zone A, V, A99</i>
		With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i>
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		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 <i>Zone X</i>
		Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i>
		Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i>
		Area with Flood Risk due to Levee <i>Zone D</i>
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i>
		Effective LOMRs
		Area of Undetermined Flood Hazard <i>Zone D</i>
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance
		17.5 Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
		Profile Baseline
		Hydrographic Feature
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped
		The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.



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 **8/17/2021 at 8:10 PM** 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.

APPENDIX B
Abutters List and Notification Forms

Economic Development And
C/O Christopher Giuliani
1 City Hall Plaza (BRA), 9th Floor
Boston, MA 02201

Div Black Falcon LLC
C/O The Davis Companies
125 High Street, 21st Floor
Charlestown, MA 02129

RREF II Drydock (Lessee)
C/O Related Fund Management
60 Columbus Circle
New York, NY 10023

Mass Port Authority
1 Harborside Drive, #200S
East Boston, MA 02128



**AFFIDAVIT OF SERVICE
FOR ABUTTER NOTIFICATION**

**Under the Massachusetts Wetlands Protection Act
and Boston Wetlands Ordinance**

I, Charlie M. Roberts, hereby certify under pains and penalties of perjury that that at least one week prior to the public hearing, I gave notice to abutters in compliance with the second paragraph of Massachusetts General Laws Chapter 131, section 40, and the DEP Guide to Abutter Notification dated April 8, 1994, in connection with the following matter:

A Notice of Intent was filed under the Massachusetts Wetlands Protection Act and/or the Boston Wetlands Ordinance by Boston Planning and Development Agency for Pier 10 Repairs located at 38 Drydock Avenue, Boston, MA 02210.

The Abutter Notification For, the list of abutters to whom it was given, and their addresses are attached to this Affidavit of Service.

CM Roberts

08/18/2021

Name

Date



City of Boston
Environment



City of Boston
Mayor Martin J. Walsh

**NOTIFICATION TO ABUTTERS
BOSTON CONSERVATION COMMISSION**

In accordance with the Massachusetts Wetlands Protection Act, Massachusetts General Laws Chapter 131, Section 40, and the Boston Wetlands Ordinance, you are hereby notified as an abutter to a project filed with the Boston Conservation Commission.

A. Boston Planning and Development Agency has filed a Notice of Intent with the Boston Conservation Commission seeking permission to alter an Area Subject to Protection under the Wetlands Protection Act (General Laws Chapter 131, section 40) and Boston Wetlands Ordinance.

B. The address of the lot where the activity is proposed is 38 Drydock Avenue, Boston MA.

C. The project involves repairing timber stringer hangers that have significantly deteriorated and the undermining of the foundation of the seawall at Pier 10. The repairs to the timber stringers supporting the timber deck, include placing shims and replacing in-kind the galvanized hangers providing the support, and for the seawall would include the forming and pouring of a concrete foundation where the seawall has been undermined to provide support to the wall again.

D. Copies of the Notice of Intent may be obtained by contacting the Boston Conservation Commission at CC@boston.gov.

E. Copies of the Notice of Intent may be obtained from the **Charlie Roberts (Representative)** at robertsc@childseng.com between the hours of **8am to 4pm, Monday through Friday**.

F. In accordance with the Commonwealth of Massachusetts Executive Order Suspending Certain Provisions of the Open Meeting Law, the public hearing will take place **virtually** at <https://zoom.us/j/6864582044>. If you are unable to access the internet, you can call 1-929-205- 6099, enter Meeting ID 686 458 2044 # and use # as your participant ID.

G. Information regarding the date and time of the public hearing may be obtained from the **Boston Conservation Commission** by emailing CC@boston.gov or calling **(617) 635-3850** between the hours of **9 AM to 5 PM, Monday through Friday**.

NOTE: Notice of the public hearing, including its date, time, and place, will be published at least five (5) days in advance in the **Boston Herald**.

NOTE: Notice of the public hearing, including its date, time, and place, will be posted on www.boston.gov/public-notices and in Boston City Hall not less than forty-eight (48) hours in advance.

NOTE: If you would like to provide comments, you may attend the public hearing or send written comments to CC@boston.gov or Boston City Hall, Environment Department, Room 709, 1 City Hall Square, Boston, MA 02201

NOTE: You also may contact the Boston Conservation Commission or the Department of Environmental Protection Northeast Regional Office for more information about this application or the Wetlands Protection

Act. To contact DEP, call: the Northeast Region: (978) 694-3200.

1 CITY HALL SQUARE BOSTON, MA 02201-2021 | ROOM 709 | 617-635-3850 | ENVIRONMENT@BOSTON.GOV

CITY of BOSTON



City of Boston
Environment



City of Boston
Mayor Martin J. Walsh

波士顿湿地保护委员会

项目邻近住户通知

根据《马萨诸塞州湿地保护法》、《马萨诸塞州普通法》第 131 章第 40 节以及《波士顿湿地条例》的规定,我们特此向您,即向波士顿湿地保护委员会提出申请的项目的邻近住户,发出以下通知。

A. **Boston Planning and Development Agency** 已向波士顿湿地保护委员会提出申请,请求批准改建一块受《湿地保护法》(《普通法》第 131 章第 40 节)和《波士顿湿地条例》保护的地块。

B. 拟开展改建活动的地块地址为: **38 DRYDOCK AVENUE, BOSTON, MA.**

C. 该项目涉及以下建设内容:

該項目包括對 10 號碼頭損壞嚴重的木質縱樑吊架和損毀的海堤地基進行修復。對於支撐木甲板的木質縱樑的修復包括放置墊片和更換支撐用的鍍鋅吊架,而對於海堤的修復則包括在海堤損毀的地方建構並澆築混凝土地基,以加固對海堤的支撐。

D. 可通過聯繫波士頓保護委員會取得意向通知書的副本,電子郵件是 CC@boston.gov。

E. 您可于 **8AM TO 4PM, MONDAY THROUGH FRIDAY** 在 **CHARLIE ROBERTS (REPRESENTATIVE) AT ROBERTSC@CHILDSENG.COM** 处获取 意向通知的副本。

F. 根據《馬薩諸塞州行政命令》(暫緩執行《公開會議法》)聽證會將在網上 <https://zoom.us/j/6864582044> 進行。如果無法上互聯網(Internet),則可致電 1-929-205-6099,輸入會議編號(ID) 686 458 2044#,然後使用#作為您參與的編號(ID)。

G. 您可于**周一至周五上午 9 点到下午 5 点**联系**波士顿湿地保护委员会**,咨询公开听证会举行的日期和时间,邮箱地址: CC@boston.gov, 电话: (617) 635-4416。

注:公开听证会的通知(包括其举行日期、时间和地点)将提前至少五天在《波士顿先驱报》上予以公布。

注:公开听证会的通知(包括其举行日期、时间和地点)将提前至少四十八(48)小时发布在以下网页之上以及波士顿市政厅内:www.boston.gov/public-notice。如果您想提出意见或建议,您可以参加该公开听证会或将书面形式的意见或建议发送至 CC@boston.gov 或邮寄至以下地址:Boston City Hall, Environment Department, Room 709, 1 City Hall Square, Boston, MA 02201。

注:您也可以联系波士顿湿地保护委员会或环境保护部东北地区办公室,咨询有关此项申请或《湿地保护法》的更多信息。如要联系环境保护部,请致电:东北地区:(978)694-3200。

注:如果您准备参加该公开听证会并需要口译服务,则请在听证会举行前一天中午 12 点前通过以下电子邮箱地址告知工作人员:CC@boston.gov。

CITY of BOSTON

1 CITY HALL SQUARE BOSTON, MA 02201-2021 | ROOM 709 | 617-635-3850 | ENVIRONMENT@BOSTON.GOV

TRANSLATION CERTIFICATE

I, Muneebur Rahman, certify to the best of my knowledge and belief that the following is a true and accurate translation of the below-mentioned document(s) from English to Chinese completed under my supervision this 18 day of August, 2021.

Description of document(s): Abutter's notification

Number of pages: 3

Including --

Translation certificate: 1 page

Translation: 1 page(s)

Source: 1 page(s)



Muneebur Rahman

SIGNATURE

On this 18th day of August, 2021, before me, the undersigned notary public, personally appeared Muneebur Rahman who proved to me through satisfactory evidence of identification, which was Massachusetts driver's license, to be the person who signed the above statement in my presence.

Jennifer Candida Borges

JENNIFER CANDIDA BORGES
Notary Public
Commonwealth of Massachusetts
My Commission Expires
December 25, 2026

NOTARY PUBLIC'S SIGNATURE & SEAL

該項目包括對 10 號碼頭損壞嚴重的木質縱樑吊架和損毀的海堤地基進行修復。對於支撐木甲板的木質縱樑的修復包括放置墊片和更換支撐用的鍍鋅吊架，而對於海堤的修復則包括在海堤損毀的地方建構並澆築混凝土地基，以加固對海堤的支撐。



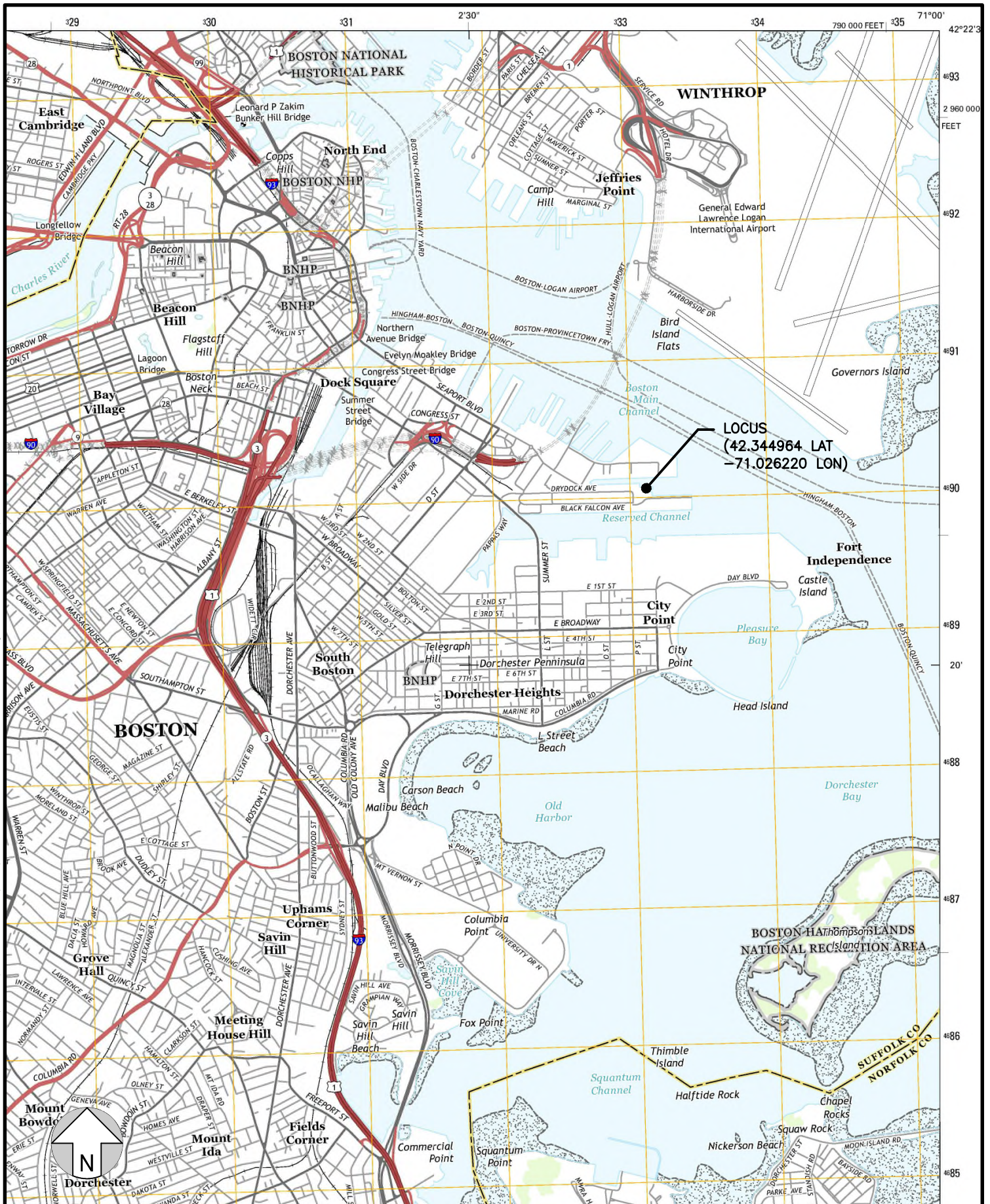
The project consists of repairing timber stringer hangers that have significantly deteriorated and the undermining of the foundation of the seawall at Pier 10. The repairs to the timber stringers supporting the timber deck, include placing shims and replacing in-kind the galvanized hangers providing the support, and for the seawall would include the forming and pouring of a concrete foundation where the seawall has been undermined to provide support to the wall again.



APPENDIX C

Project Plans

QUINT K:\2961-21.00 PIER 10 REPAIRS - BPDA\CADD\PERMIT DWGS\NOI\296121 NOI-01 LOCUS MAP.DWG Aug 16, 2021 - 2:51pm



Dorchester



CHILDS ENGINEERING

34 WILLIAM WAY, BELLINGHAM, MA 02019 U.S.A.
Phone: (508) 966-0992 E-mail: mail@childseng.com

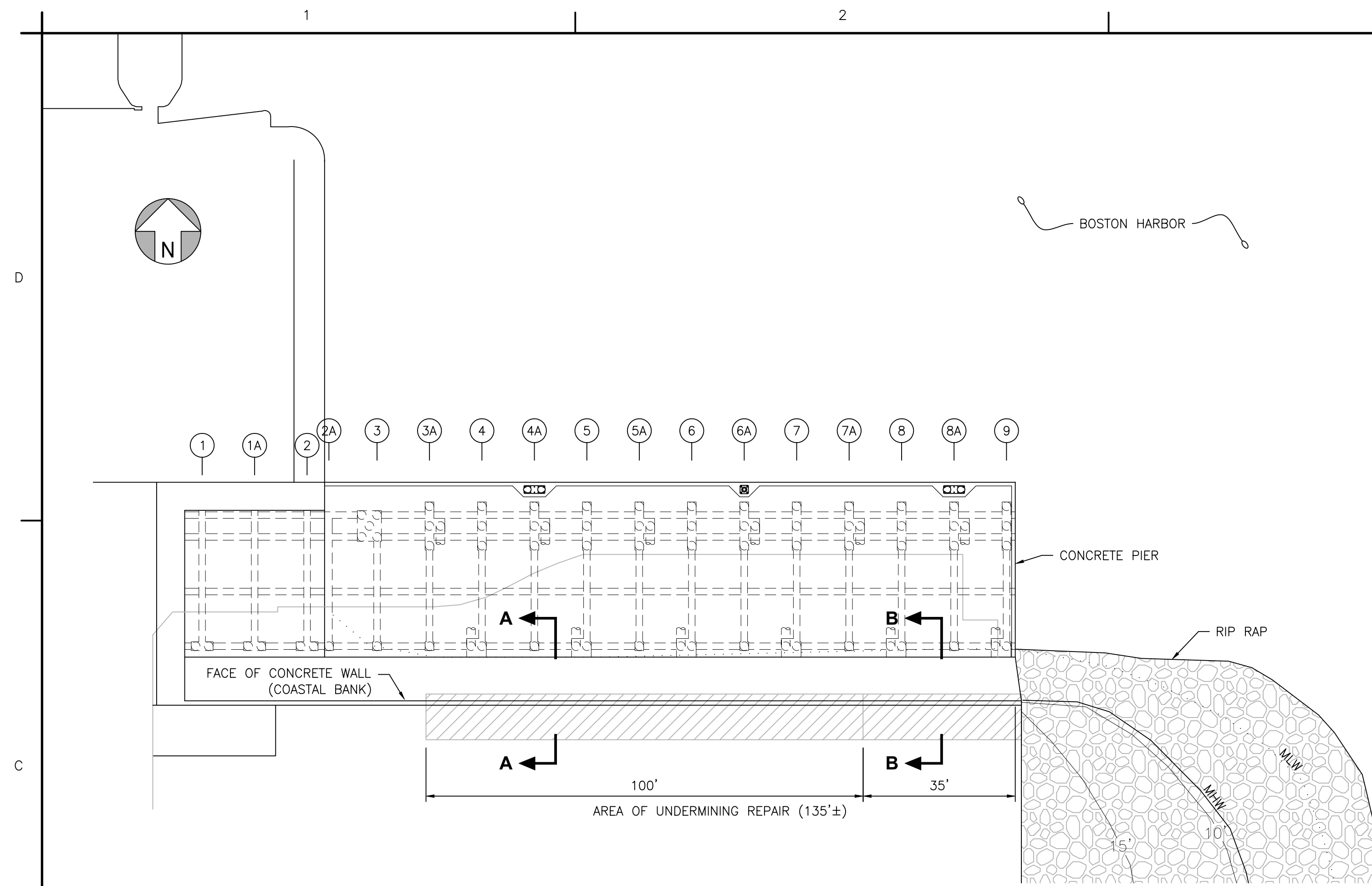
Designed by:	JPT	Date:	08/16/18
Dwn by:	TEQ	Ckd by:	CMR
Reviewed by:	CMR	Design file no.:	296121 NOI-01
		Scale:	NONE

PIER 10 REPAIRS
BPDA
BOSTON, MA

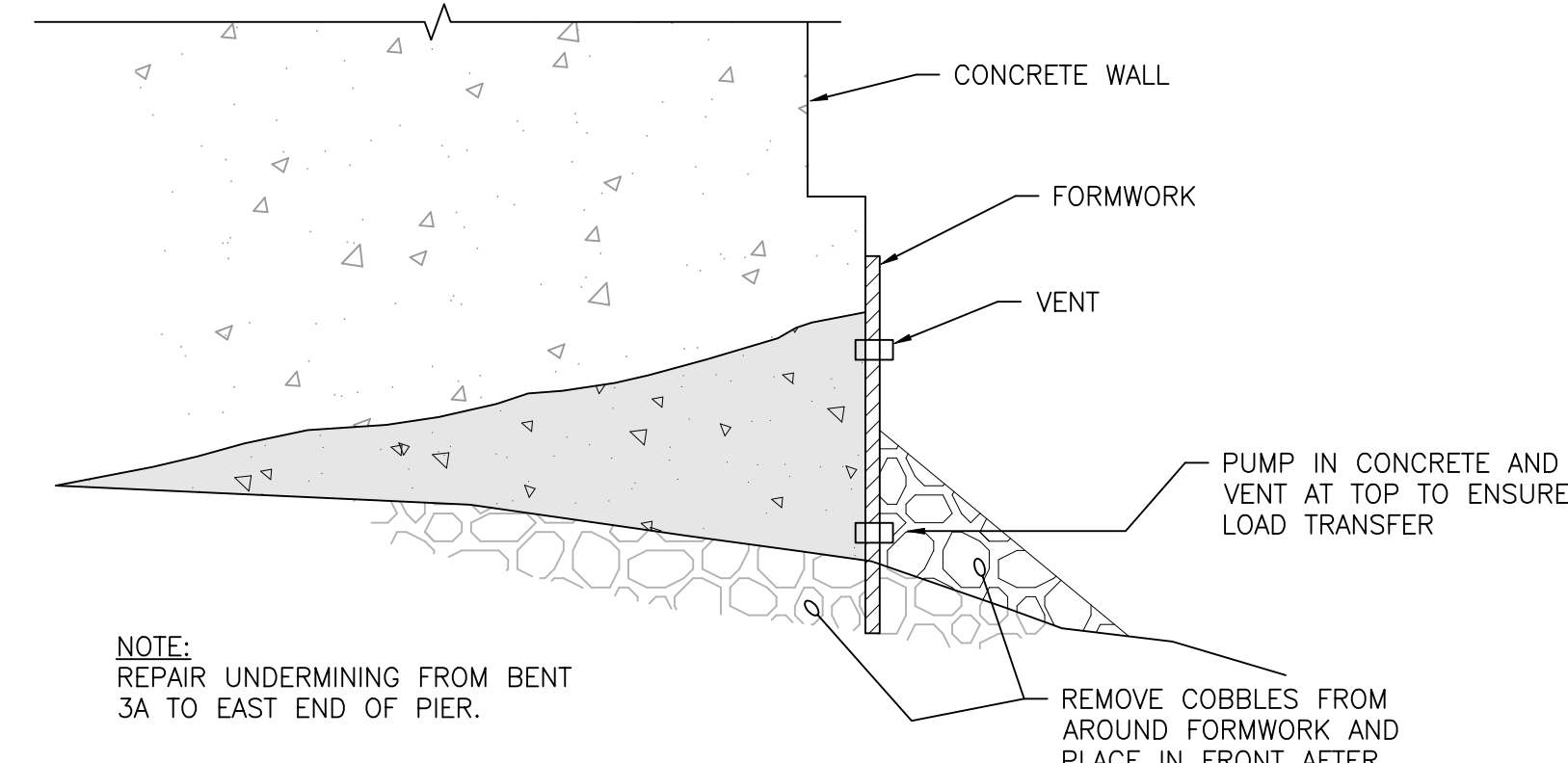
LOCUS MAP

Sheet reference number:
NOI-01
Sheet 1 of 4

QUINT K:\2861-21.00 PIER 10 REPAIRS - BPD\ACADD\PERMIT DWGS\NOI\286121 NOI-03 PIER 10 UNDERMINING REPAIRS.DWG Aug 19, 2021 - 12:01pm

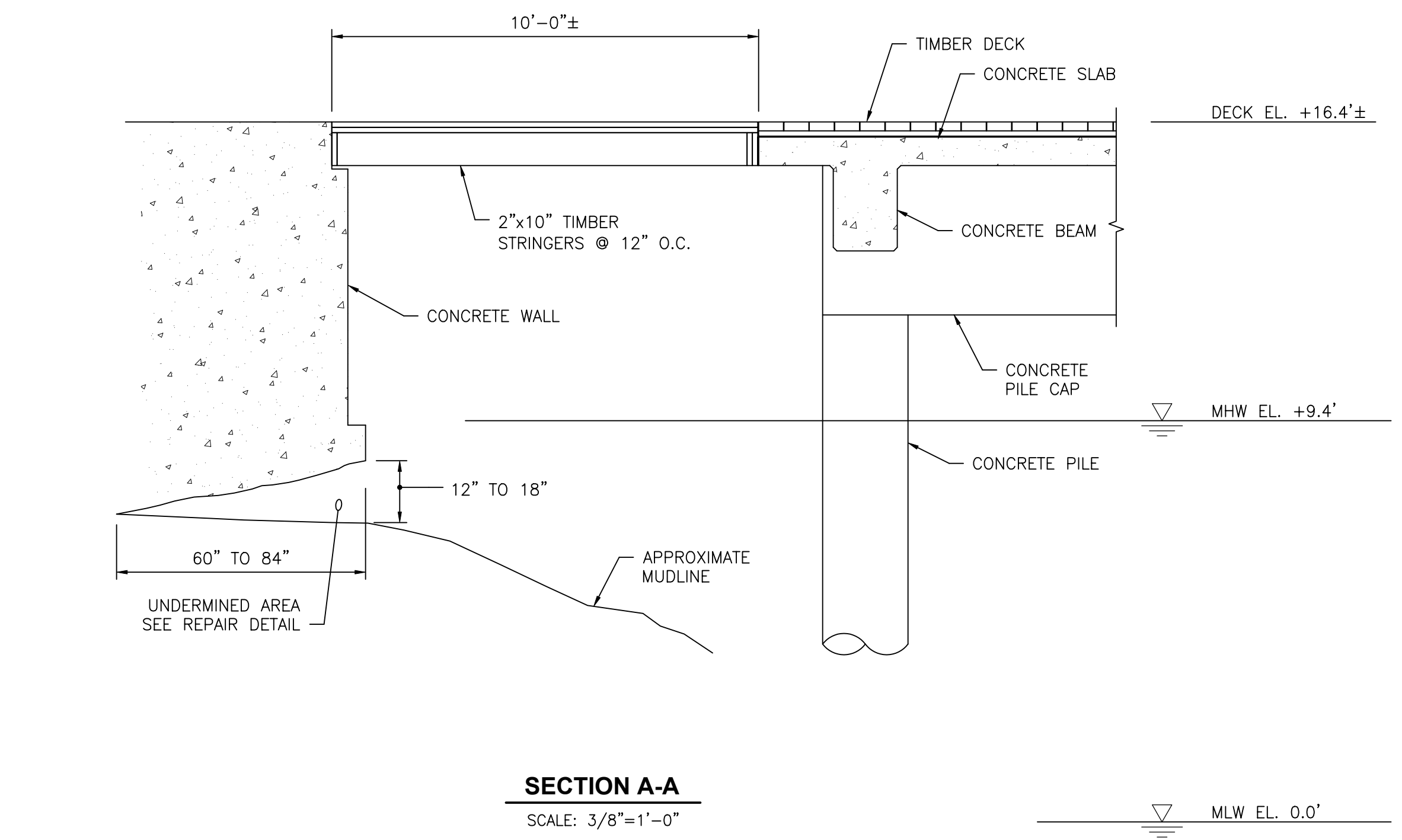


PLAN
SCALE: 1"=20'-0"
1"=20'-0" SCALE IN FEET

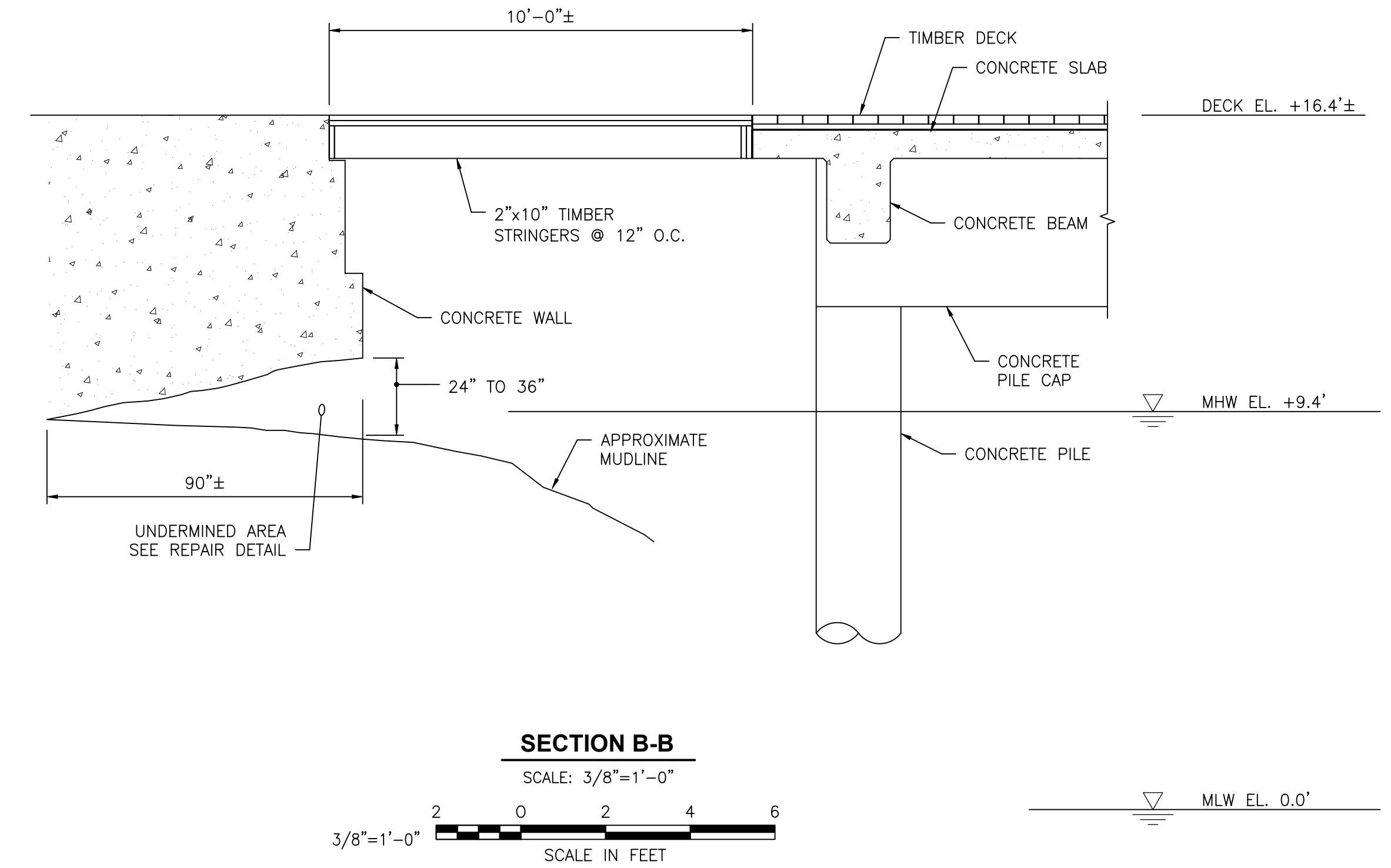


REPAIR DETAIL - SECTION
SCALE: 3/4"=1'-0"

3/4"=1'-0" SCALE IN FEET



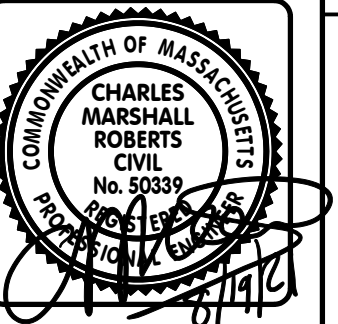
SECTION A-A
SCALE: 3/8"=1'-0"



SECTION B-B
SCALE: 3/8"=1'-0"

3/8"=1'-0" SCALE IN FEET

NOTE:
APPROXIMATELY 25 FEET IN FROM THE EAST END LARGE BLOCK/DEBRIS LIMIT ACCESS TO UNDERMINED AREA.



Date	Appr.

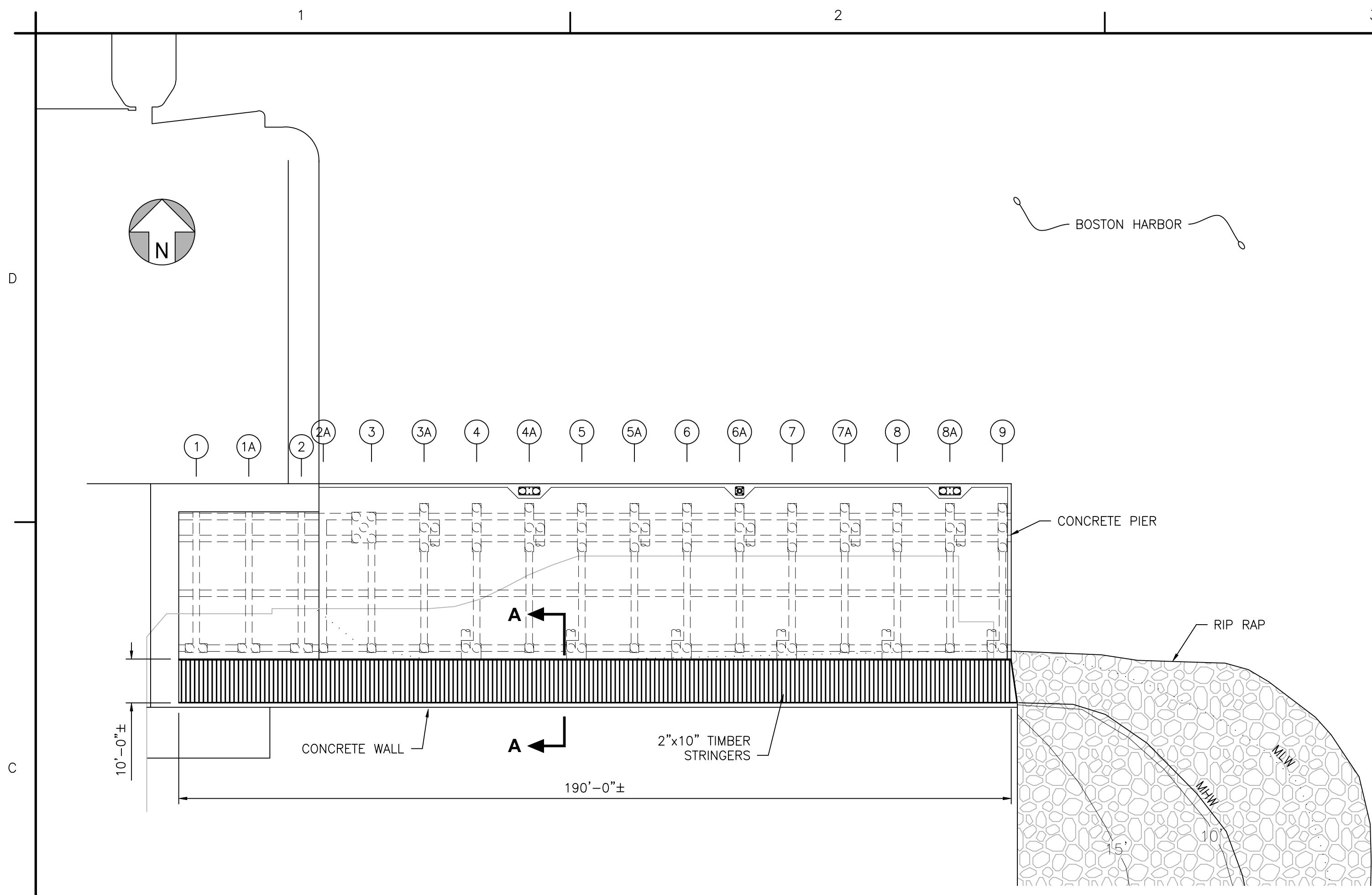
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Drawn by:	TEQ	Drawn by no.:	296121
Checked by:	CMR	Design file no.:	296121 NOI-03
Reviewed by:	CMR	Scale:	AS NOTED

PIER 10 REPAIRS
BPD
BOSTON, MA

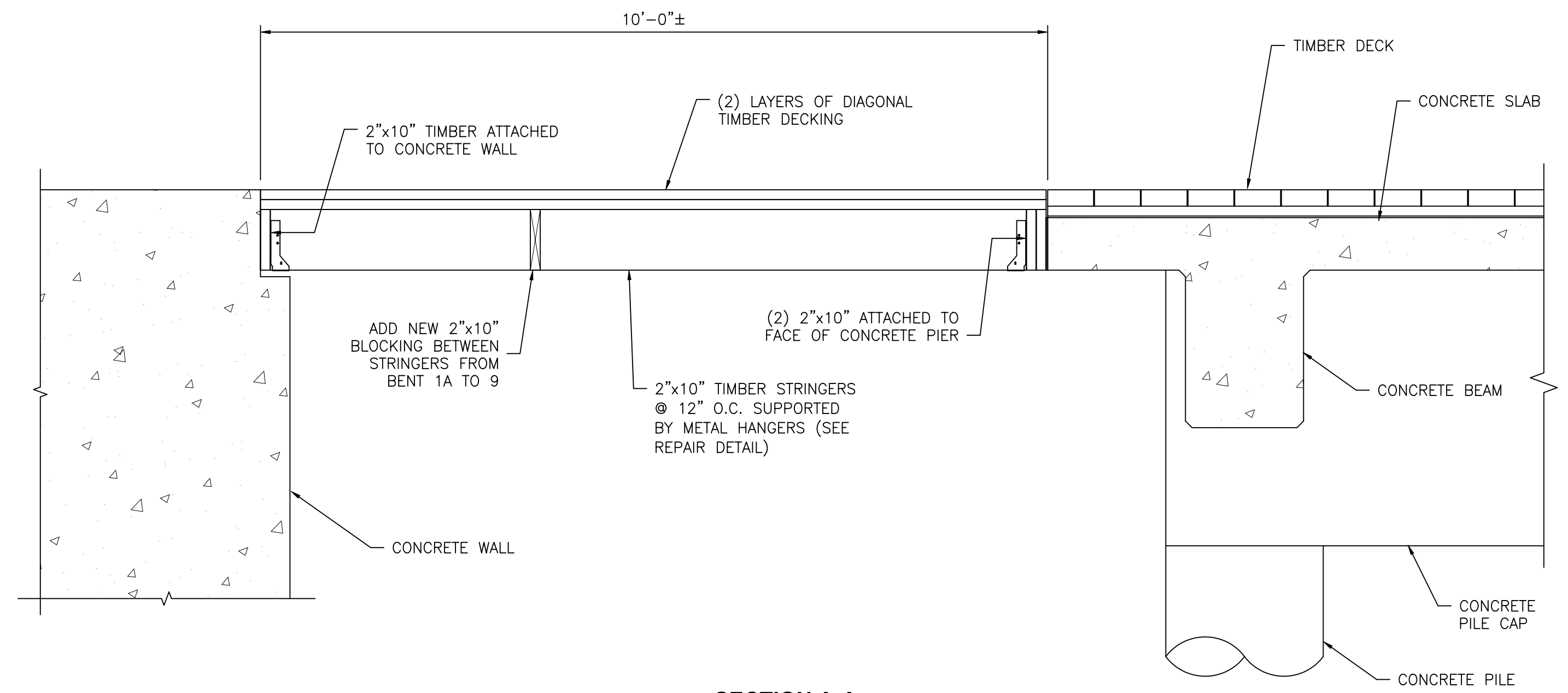
**WALL UNDERMINING REPAIR
PLAN AND DETAILS**

Sheet reference number:
NOI-03
Sheet 3 of 4

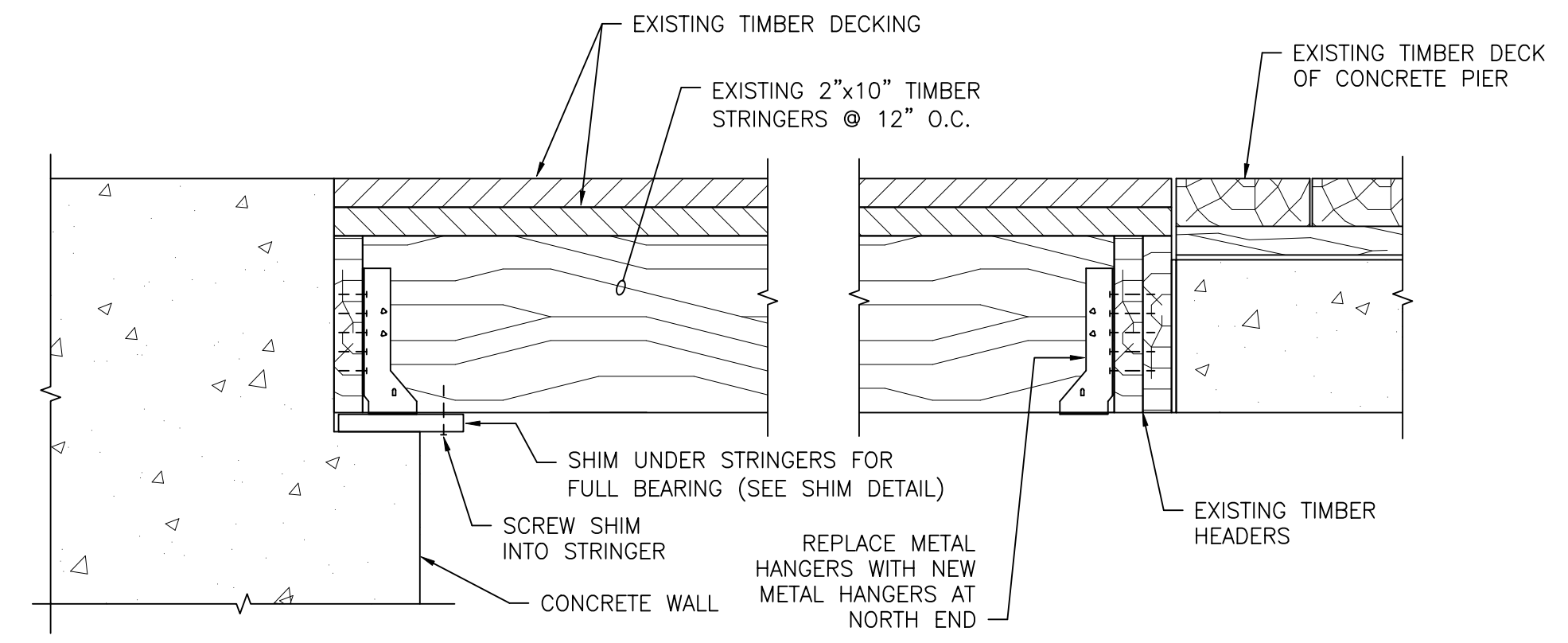
QUINT K:\2961-21.00 PIER 10 REPAIRS - BPD\ACADD\PERMIT DWGS\NOI\296121 NOI-04 PIER 10 TIMBER DECK REPAIRS.DWG Aug 19, 2021 - 12:01pm



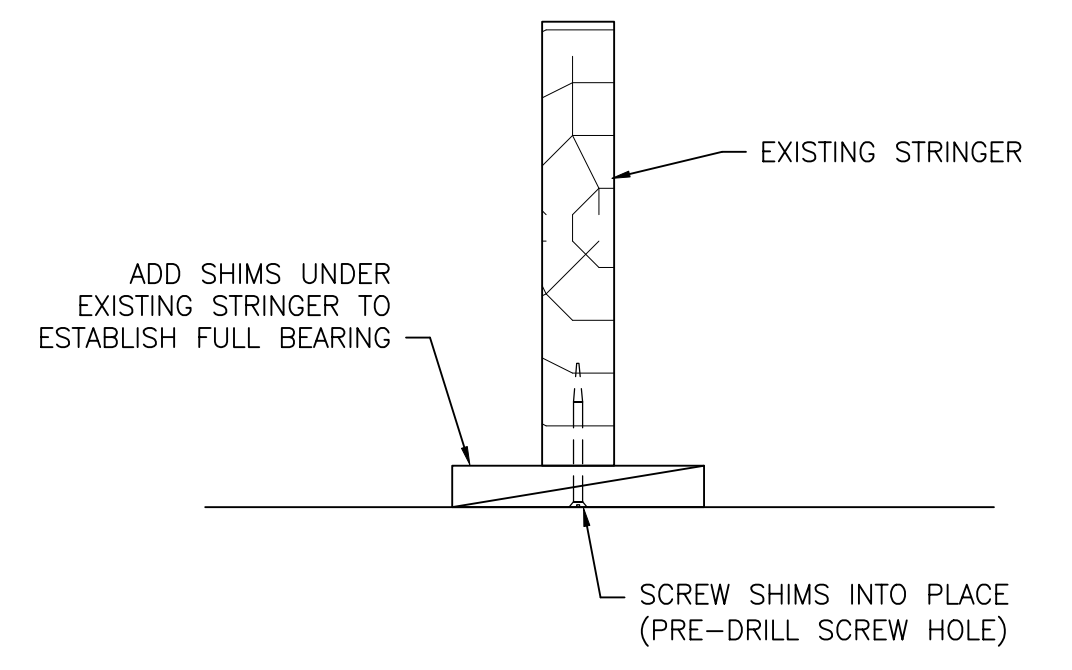
PLAN
SCALE: 1"=20'-0"
1"=20'-0"
SCALE IN FEET



SECTION A-A
SCALE: 3/4"=1'-0"
3/4"=1'-0"
SCALE IN FEET

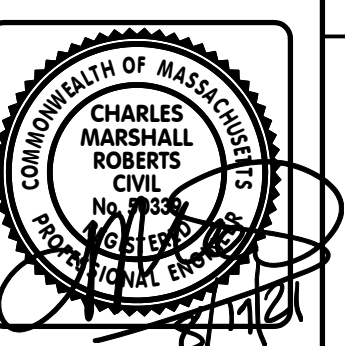


REPAIR DETAIL - SECTION
SCALE: 1 1/2"=1'-0"
1 1/2"=1'-0"
SCALE IN FEET



SHIM DETAIL
SCALE: 3"=1'-0"
3"=1'-0"
SCALE IN FEET

CHILDS ENGINEERING
34 WILLIAM WAY, BELLINGHAM, MA 02019 U.S.A.
Phone: (508) 966-9092
E-mail: mail@childseng.com



Mark	Description	Date	Appr.

Designed by:	JPT	Date:	08/16/21
Drawn by:	TEQ	Check by:	CMR
		Design file no.:	296121 NOI-04
		State:	MA
		Reviewed by:	CMR
			AS NOTED

PIER 10 REPAIRS
BPD
BOSTON, MA
**TIMBER STRINGER REPAIR
PLAN AND DETAILS**

Sheet reference number:
NOI-04
Sheet 4 of 4

APPENDIX D

Proof of Mailings

7021 0350 0001 0417 3314

U.S. Postal Service™ 2961-21 NOI
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

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

Boston, MA 02201

Certified Mail Fee	\$3.60	0419
\$		08
Extra Services & Fees (check box, add fee as appropriate)	\$2.85	
<input type="checkbox"/> Return Receipt (hardcopy)	\$10.00	
<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 \$0.55
Total Postage \$7.00
08/18/2021

Sent To Economic Development And
C/O Christopher Giuliani
Street and Apt 1 City Hall Plaza (BRA), 9th Floor
City, State, Zip Boston, MA 02201

PS Form 3800, April 2013 PSN 7530-02-000-9047 See Reverse for Instructions

7016 2140 0000 0215 2685

U.S. Postal Service™ 2961-21 NOI
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

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

New York, NY 10023

Certified Mail Fee	\$3.60	0419
\$		08
Extra Services & Fees (check box, add fee as appropriate)	\$2.85	
<input type="checkbox"/> Return Receipt (hardcopy)	\$10.00	
<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 \$0.55
Total Postage \$7.00
08/18/2021

Sent To RREF II Drydock (Lessee)
C/O Related Fund Management
Street and Apt 60 Columbus Circle
City, State, Zip New York, NY 10023

PS Form 3800, April 2013 PSN 7530-02-000-9047 See Reverse for Instructions

7021 0350 0001 0417 3307

U.S. Postal Service™ 2961-21 NOI
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

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

Wilmington, MA 01887

Certified Mail Fee	\$3.60	0419
\$		08
Extra Services & Fees (check box, add fee as appropriate)	\$2.85	
<input type="checkbox"/> Return Receipt (hardcopy)	\$10.00	
<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 \$2.40
Total Postage \$8.85
08/18/2021

Sent To Permit Reviewer
Massachusetts DEP Northeast
Street and Apt Regional Office - Wilmington
City, State, Zip 205B Lowell Street,
Wilmington, MA 01887

PS Form 3800, April 2013 PSN 7530-02-000-9047 See Reverse for Instructions

7021 0350 0001 0417 3321

U.S. Postal Service™ 2961-21 NOI
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

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

Charlestown, MA 02129

Certified Mail Fee	\$3.60	0419
\$		08
Extra Services & Fees (check box, add fee as appropriate)	\$2.85	
<input type="checkbox"/> Return Receipt (hardcopy)	\$10.00	
<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 \$0.55
Total Postage \$7.00
08/18/2021

Sent To Div Black Falcon LLC
C/O The Davis Companies
Street and Apt 125 High Street, 21st Floor
City, State, ZIP Charlestown, MA 02129

PS Form 3800, April 2013 PSN 7530-02-000-9047 See Reverse for Instructions

7016 2140 0000 0215 2692

U.S. Postal Service™ 2961-21 NOI
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

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

East Boston, MA 02128

Certified Mail Fee	\$3.60	0419
\$		08
Extra Services & Fees (check box, add fee as appropriate)	\$2.85	
<input type="checkbox"/> Return Receipt (hardcopy)	\$10.00	
<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 \$0.55
Total Postage \$7.00
08/18/2021

Sent To Mass Port Authority
Street and Apt 1 Harborside Drive, #200S
City, State East Boston, MA 02128

PS Form 3800, April 2013 PSN 7530-02-000-9047 See Reverse for Instructions