

Notice of Intent

March 20, 2019

submitted to **Boston Conservation Commission**

submitted by The Trustees of Reservation

prepared by Fort Point Associates, Inc.

in association with Massachusetts Port Authority Haley & Aldrich, Inc.



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WPA FORM 3

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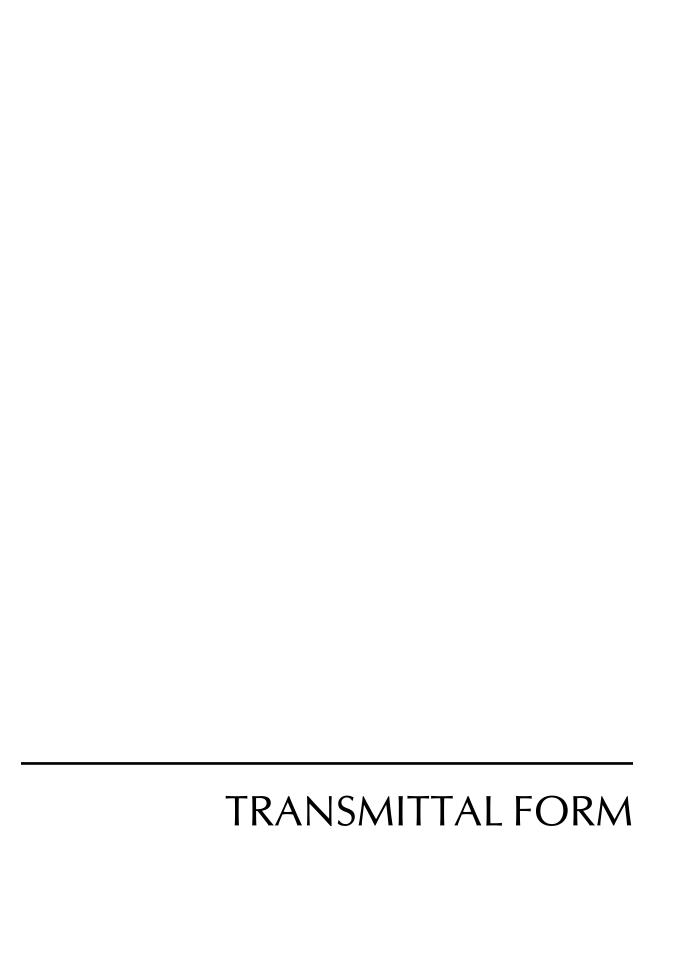
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Massachusetts Department of Environmental Protection

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: Pier 3, Marginal Street **Boston** a. Street Address b. City/Town 241210 \$42.50 c. Check number d. Fee amount **Applicant Mailing Address:** Nick Black a. First Name b. Last Name The Trustees of Reservations c. Organization 200 High Street d. Mailing Address **Boston** MA 02110 f. State g. Zip Code e. City/Town (617) 542-7696 nblack@thetrustees.org h. Phone Number i. Fax Number i. Email Address 3. Property Owner (if different): **James** Stolecki a. First Name b. Last Name Massachusetts Port Authority c. Organization One Harborside Drive, Suite 200S d. Mailing Address **Boston** 02128-2909 MA e. City/Town f. State g. Zip Code (617) 568-3552 jstolecki@massport.com h. Phone Number i. Fax Number i. Email Address

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

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.



Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

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

B. Fees (continued)			
Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
1(f) Monitoring Wells (borings)	1 	\$110	\$110.00
		otal Project Fee	
	Step 6/	Fee Payments:	
		Project Fee:	\$110.00 a. Total Fee from Step 5 \$42.50
	State share	of filing Fee:	b. 1/2 Total Fee less \$ 12.50
	City/Town share	e of filling Fee:	\$75.00 (Boston fee) c. 1/2 Total Fee plus \$12.50

C. Submittal Requirements

a.) Complete pages 1 and 2 and send with a check or money order for the state share of the fee, payable to the Commonwealth of Massachusetts.

Department of Environmental Protection Box 4062 Boston, MA 02211

b.) **To the Conservation Commission:** Send the Notice of Intent or Abbreviated Notice of Intent; a **copy** of this form; and the city/town fee payment.

To MassDEP Regional Office (see Instructions): Send a copy of the Notice of Intent or Abbreviated Notice of Intent; a **copy** of this form; and a **copy** of the state fee payment. (E-filers of Notices of Intent may submit these electronically.)

Conserving the Massachusetts Landscape Since 1891 200 High Street, Boston, Massachusetts 02110

CITIZENS BANK BOSTON, MA 02109 5-7017/2110

EZ Shield

CHECK DATE

CHECK NO.

Details on Back

1

Security Features Included

3/11/2019

241210

241210

CHECK AMOUNT

PAY

Forty two and 50/100 Dollars

\$** 42.50

TO THE ORDER

Commonwealth of Mass Dept of Environmental Protection P O Box 4062 Boston, MA 02241

MP

MP

MUST BE COUNTERSIGNED IF OVER \$5000

1335055298 " 24.1210" ::211070175i:

SECURITY FEATURES INCLUDE TRUE WATERMARK AND HEAT SENSITIVE ICON

SECURITY FEATURES INCLUDE TRUE WATERMARK AND HEAT SENSITIVE ICON

Conserving the Massachusetts Landscape Since 1891 200 High Street, Boston, Massachusetts 02110

" 24 1 2 1 1 III 12 2 1 1 0 7 0 1 7 5 1

CITIZENS BANK BOSTON, MA 02109 5-7017/2110

EZ Shield

CHECK DATE

CHECK NO.

3/11/2019

241211

241211

CHECK AMOUNT

PAY

Seventy five and 00/100 Dollars

\$** 75.00

TO THE ORDER

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

MP

MP

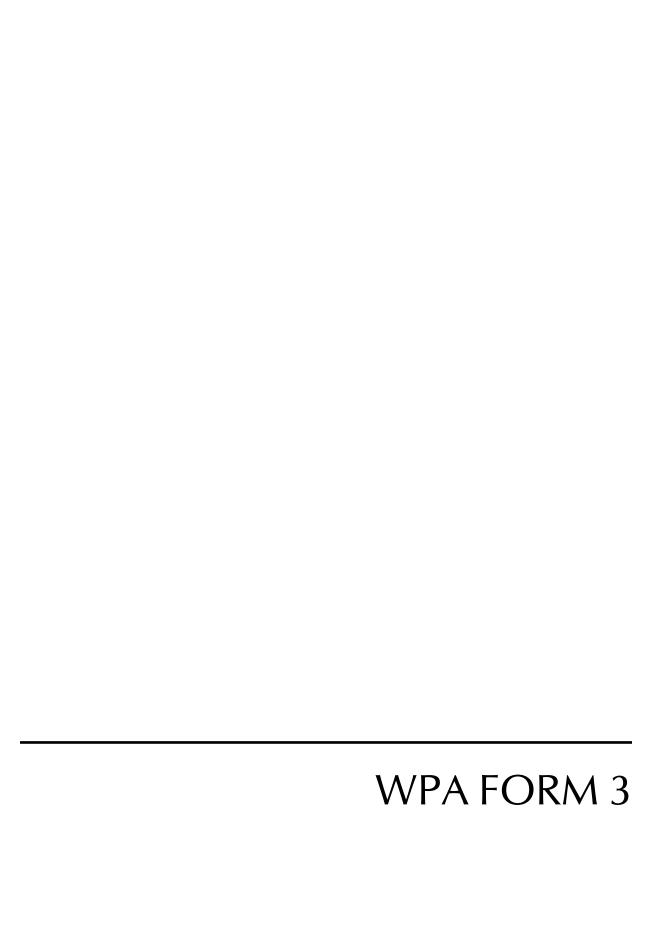
Details on Back

1

Security Features Included

MUST BE COUNTERSIGNED IF OVER \$5000

1335055298





WPA Form 3 – Notice of Intent

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

	Provided by MassDEP:	
1	Trovided by Masober .	
	MassDFP File Number	
	Massder File Multiber	
	Document Transaction Number	
	Boston	

City/Town

Important:
When filling out forms on the

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	
------------------------	--

Pier 3, Marginal Street	Boston	02128
a. Street Address	b. City/Town	c. Zip Code
	42° 21' 51"	71° 02' 19"
Latitude and Longitude:	d. Latitude	e. Longitude
	0104446000	
f. Assessors Map/Plat Number	g. Parcel /Lot N	umber
Applicant:		
Nick	Black	
a. First Name	b. Last Nam	e
The Trustees of Reservatio	ns	
c. Organization		
200 High Street		
d. Street Address		
Boston	MA	02110
e. City/Town	f. State	g. Zip Code
(617) 542-7696	nblack@thetruste	ees.org
h. Phone Number i. Fa	j. Email Address	
c. Organization One Harborside Drive, Suite	e 200S	
d. Street Address		
Boston	MA	02128-2909
e. City/Town	f. State	g. Zip Code
e. City/Town (617) 568-3552	f. State jstolecki@massp	g. Zip Code
e. City/Town (617) 568-3552 h. Phone Number i. Fa	f. State	g. Zip Code
e. City/Town (617) 568-3552	f. State jstolecki@massp	g. Zip Code
e. City/Town (617) 568-3552 h. Phone Number i. Fa Representative (if any): Jamie	f. State jstolecki@massp	g. Zip Code
e. City/Town (617) 568-3552 h. Phone Number i. Fa Representative (if any): Jamie a. First Name	f. State jstolecki@massp ax Number j. Email address	g. Zip Code port.com
e. City/Town (617) 568-3552 h. Phone Number i. Fa Representative (if any): Jamie a. First Name Fort Point Associates, Inc.	f. State jstolecki@massp ax Number j. Email address Fay	g. Zip Code port.com
e. City/Town (617) 568-3552 h. Phone Number Representative (if any): Jamie a. First Name Fort Point Associates, Inc. c. Company	f. State jstolecki@massp ax Number j. Email address Fay	g. Zip Code port.com
e. City/Town (617) 568-3552 h. Phone Number Representative (if any): Jamie a. First Name Fort Point Associates, Inc. c. Company 31 State Street, 3rd Floor	f. State jstolecki@massp ax Number j. Email address Fay	g. Zip Code port.com
e. City/Town (617) 568-3552 h. Phone Number Representative (if any): Jamie a. First Name Fort Point Associates, Inc. c. Company 31 State Street, 3rd Floor d. Street Address	f. State jstolecki@massp j. Email address Fay b. Last Nam	g. Zip Code
e. City/Town (617) 568-3552 h. Phone Number Representative (if any): Jamie a. First Name Fort Point Associates, Inc. c. Company 31 State Street, 3rd Floor d. Street Address Boston	f. State jstolecki@massp j. Email address Fay b. Last Name	g. Zip Code port.com
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e. City/Town (617) 568-3552 h. Phone Number Representative (if any): Jamie a. First Name Fort Point Associates, Inc. c. Company 31 State Street, 3rd Floor d. Street Address Boston e. City/Town (617) 357-7044	f. State jstolecki@massp j. Email address Fay b. Last Name MA f. State jfay@fpa-inc.com	g. Zip Code port.com e 02109 g. Zip Code
e. City/Town (617) 568-3552 h. Phone Number Representative (if any): Jamie a. First Name Fort Point Associates, Inc. c. Company 31 State Street, 3rd Floor d. Street Address Boston e. City/Town (617) 357-7044	f. State jstolecki@massp j. Email address Fay b. Last Name MA f. State	g. Zip Code port.com e 02109 g. Zip Code
e. City/Town (617) 568-3552 h. Phone Number Representative (if any): Jamie a. First Name Fort Point Associates, Inc. c. Company 31 State Street, 3rd Floor d. Street Address Boston e. City/Town (617) 357-7044 h. Phone Number i. Fa	f. State jstolecki@massp j. Email address Fay b. Last Name MA f. State jfay@fpa-inc.com	g. Zip Code port.com e 02109 g. Zip Code
e. City/Town (617) 568-3552 h. Phone Number Representative (if any): Jamie a. First Name Fort Point Associates, Inc. c. Company 31 State Street, 3rd Floor d. Street Address Boston e. City/Town (617) 357-7044 h. Phone Number i. Fa	f. State jstolecki@massp j. Email address Fay b. Last Name MA f. State jfay@fpa-inc.con j. Email address	g. Zip Code port.com e 02109 g. Zip Code

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WPA Form 3 – Notice of Intent

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

rovided by MassDEP:		
	Mana DED Ella Namela an	
	MassDEP File Number	
	Document Transaction Number	
	Б 1	
	Boston	
	City/Town	
	Oity, 10th	

A. General Information (continued)

General Project Description: Two test borings measuring 3-4 inches in diameter mudline to perform preliminary geotechnical analys Project Type Checklist: (Limited Project Types see 1.	is of Pier 3 in East Boston.
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	
10.24 and 10.53 for a comp	
If the proposed activity is eligible to be treated as an CMR10.24(8), 310 CMR 10.53(4)), complete and a Project Checklist and Signed Certification. Property recorded at the Registry of Deeds for:	
a. County	b. Certificate # (if registered land)
29584	218 d. Page Number
Buffer Zone Only – Check if the project is located Vegetated Wetland, Inland Bank, or Coastal Resource Areas (see 310 CMR 10.54-10 Coastal Resource Areas). Check all that apply below. Attach narrative and any project will meet all performance standards for each standards requiring consideration of alternative project.	ed only in the Buffer Zone of a Bordering esource Area. 0.58; if not applicable, go to Section B.3, y supporting documentation describing how the of the resource areas altered, including
	Other s any portion of the proposed activity eligible to be Restoration Limited Project) subject to 310 CMR 10. If yes, describe which limited 10.24 and 10.53 for a complete in the proposed activity is eligible to be treated as an CMR10.24(8), 310 CMR 10.53(4)), complete and an Project Checklist and Signed Certification. Property recorded at the Registry of Deeds for: Suffolk County Suffer Zone & Resource Area Impairs Buffer Zone Only – Check if the project is located Vegetated Wetland, Inland Bank, or Coastal Resource Areas (see 310 CMR 10.54-10 Coastal Resource Areas). Check all that apply below. Attach narrative and an project will meet all performance standards for each project will meet all performance will perform the project will meet all performance will perform the project will meet all performance will perform the project w

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

Massachusetts Department of Environmental ProtectionBureau of Resource Protection - Wetlands

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rovided by MassDEP:		
	MassDEP File Number	
	Document Transaction Number	
	Boston City/Tourn	
	Citv/Town	

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

	Resour	ce Area	Size of Proposed Alteration	Proposed Replacement (if any)
	a. 🗌	Bank	1. linear feet	2. linear feet
	b. 🗌	Bordering Vegetated Wetland	1. square feet	2. square feet
	c. 🗌	Land Under Waterbodies and	1. square feet	2. square feet
		Waterways	3. cubic yards dredged	
	Resour	ce Area	Size of Proposed Alteration	Proposed Replacement (if any)
	d. 🗌	Bordering Land Subject to Flooding	1. square feet	2. square feet
			3. cubic feet of flood storage lost	4. cubic feet replaced
	e	Isolated Land Subject to Flooding	1. square feet	
			2. cubic feet of flood storage lost	3. cubic feet replaced
	f. 🗌	Riverfront Area	1. Name of Waterway (if available) - spec	cify coastal or inland
	2.	Width of Riverfront Area (check one):	
		25 ft Designated De	ensely Developed Areas only	
		☐ 100 ft New agricultu	ral projects only	
		200 ft All other proje	ects	
	3. 7	Total area of Riverfront Area	a on the site of the proposed projec	et: square feet
	4. F	Proposed alteration of the R	Riverfront Area:	Square reet
		·		
	a. to	otal square feet	b. square feet within 100 ft.	c. square feet between 100 ft. and 200 ft.
	5. H	las an alternatives analysis	s been done and is it attached to the	is NOI? Yes No
	6. V	Was the lot where the activi	ty is proposed created prior to Aug	ust 1, 1996? ☐ Yes ☐ No
3.	⊠ Coa	astal 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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	Boston
	City/Town

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.

4.

5.

		, ,	
Resource Area		Size of Proposed Alteration	Proposed Replacement (if any)
а. 🗌	Designated Port Areas	Indicate size under Land Under the Ocean, below	
b. 🔀	Land Under the Ocean	0.4 sf borings 1. square feet	_
		2. cubic yards dredged	_
c. 🗌	Barrier Beach	Indicate size under Coastal Be	eaches and/or Coastal Dunes below
d. 🗌	Coastal Beaches	1. square feet	2. cubic yards beach nourishment
е. 🗌	Coastal Dunes	1. square feet	2. cubic yards dune nourishment
		Size of Proposed Alteration	Proposed Replacement (if any)
f. 🗌	Coastal Banks	1. linear feet	_
g. 🗌	Rocky Intertidal Shores	1. square feet	_
h. 🗌	Salt Marshes	1. square feet	2. sq ft restoration, rehab., creation
i. 🗌	Land Under Salt Ponds	1. square feet	_
		2. cubic yards dredged	_
j. 🗌	Land Containing Shellfish	1. square feet	_
k. 🗌	Fish Runs		nks, inland Bank, Land Under the der Waterbodies and Waterways,
		1. cubic yards dredged	_
l	Land Subject to Coastal Storm Flowage	1. square feet	_
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. squar	re feet of BVW	b. square feet o	f Salt Marsh
☐ Project Involves Stream Crossings			
a. numb	per of new stream crossings	b. number of re	placement stream crossings



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Provided by MassDEP:			
	MassDEP File Number		
	Document Transaction Number		
	Boston		
	City/Town		

C. Other Applicable Standards and Requirements

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

S

	complete Appendix A: Ecological Restoration Limited Project Checklists – Required Actions (310 CMR 10.11).		
Str	eamlined Massachusetts Endangered Spec	ies Act/Wetlands Protection Act Review	
1.	Is any portion of the proposed project located in Estimated Habitat of Rare Wildlife as indicated 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 <i>Massachusetts Natural Heritage Atlas</i> or go to http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm .		
	$_{\rm a.}$ \square Yes $\;\boxtimes\;$ No $\;$ If yes, include proof of m	ailing or hand delivery of NOI to:	
Natural Heritage and Endangered Species Pro Division of Fisheries and Wildlife 1 Rabbit Hill Road Westborough, MA 01581		nd Wildlife	
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 N by completing Section 1 of this form, the NHESP will require a separate MESA filing which may 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: 		d Species Review*	
		Itered:	
	(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 outs wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **		ed conditions, existing and proposed	
	(a) Project description (including description buffer zone)	on of impacts outside of wetland resource area &	

(b) Photographs representative of the site

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^{*} Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see http://www.mass.gov/eea/agencies/dfg/dfw/natural-heritage/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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	Boston
	City/Town

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

	(c) MESA filing fee (fee information available at http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/mesa/mesa_fee_schedule.htm). Make check payable to "Commonwealth of Massachusetts - NHESP" and <i>mail to NHESP</i> 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			
	 OR Check One of the Following Project is exempt from MESA review. Attach applicant letter indicating which MESA exemption applies. (See 321 CMR 10.14, http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/mesa/mesa_exemptions.htm; the NOI must still be sent to NHESP if the project is within estimated habitat pursuant to 310 CMR 10.37 and 10.59.) 			
				mesa exemptions.htm;
	2. 🗌	Separate MESA review ongoing.	a. NHESP Tracking #	b. Date submitted to NHESP
	3.	Separate MESA review completed. Include copy of NHESP "no Take" dete Permit with approved plan.	rmination or valid Conser	vation & Management
3.	For coastal projects only, is any portion of the proposed project located below the mean high water line or in a fish run?			w the mean high water
	a. Not applicable – project is in inland resource area only b. Yes No			☐ No
	If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either:			either:
	South Shore - Cohasset to Rhode Island border, and North Shore - Hull to New Hampshire border: the Cape & Islands:			Hampshire border:
	Southeast M Attn: Enviror 836 South R New Bedford	Marine Fisheries - Ilarine Fisheries Station Ilarine Reviewer Rodney French Blvd. Ilarine MA 02744 F.EnvReview-South@state.ma.us	Division of Marine Fisheric North Shore Office Attn: Environmental Revie 30 Emerson Avenue Gloucester, MA 01930 Email: <u>DMF.EnvReviev</u>	wer

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.

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2. 🛛

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rovi	ded by MassDEP:
-	MassDEP File Number
_	Document Transaction Number
	Boston
-	City/Town

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

	4.	Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?	
Online Users: Include your document		a. \square Yes \boxtimes 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.	
transaction number		b. ACEC	
(provided on your receipt page) with all	5.	. Is any portion of the proposed project within an area designated as an Outstanding Resource Wate (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?	
supplementary		a. 🗌 Yes 🗵 No	
information you submit to the Department.	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:	
		 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.)	

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to the boundaries of each affected resource area.

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



E.

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
Boston
City/Town

Additional Information (cont'd)			
3.		ource area boundary delineations (MassDEP BVW cability, Order of Resource Area Delineation, etc.), dology.	
4. 🛛	List the titles and dates for all plans and oth	ner materials submitted with this NOI.	
Se	e Attachment C, Project Plans		
	Plan Title		
b. F	Prepared By	c. Signed and Stamped by	
d. F	inal Revision Date	e. Scale	
f. A	dditional Plan or Document Title	g. Date	
5.			
6.	Attach proof of mailing for Natural Heritage	and Endangered Species Program, if needed.	
7. 🛛	Attach proof of mailing for Massachusetts E	Division of Marine Fisheries, if needed.	
8. 🛛	Attach NOI Wetland Fee Transmittal Form		
9.	Attach Stormwater Report, if needed.		
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.		
	ants must submit the following information (in ansmittal Form) to confirm fee payment:	addition to pages 1 and 2 of the NOI Wetland	
241210	,	March 11, 2019	
	ipal Check Number	3. Check date	
241211		March 11, 2019	
4. State	Check Number	5. Check date	
	name on check: First Name	7. Payor name on check: Last Name	

wpaform3.doc • rev. 2/8/2018 Page 8 of 9



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

Boston

City/Town

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.

)
Tuck Is of	/19/19
Signature of Applicant 2. Da	ate
July Stolecti	1 1
3. Signature of Property Owner (if different) 4. Da	ate
Jame in few	3/20/2019
5. Signature of Representative (if any) 6. Da	ate ' /

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.

Attachment A

SUPPLEMENTAL INFORMATION

ATTACHMENT A: SUPPLEMENTAL INFORMATION

1. PROJECT SUMMARY

The Trustees of Reservations (Trustees or the "Proponent") is filing this Notice of Intent (NOI) to conduct two borings for geotechnical analysis and preliminary evaluation of subsurface materials (the "Project") near the existing dilapidated Pier 3 in East Boston (the "Project Site"). The Project Site is owned by the Massachusetts Port Authority (Massport), which released a Request for Proposals (RFP) in 2018 seeking proposed designs for the reuse of Pier 3 as a public open space park for Piers Park Phase III. As the sole respondent to the RFP, the Trustees have entered an agreement with Massport to conduct a preliminary site investigation to determine the cost of the proposed design and identify any challenges that may prevent further development of the Project Site.

2. EXISTING CONDITIONS

Pier 3 is bounded by Piers Park I to the northeast and the future site of Piers Park II to the north. To the west is the Portside at East Pier residential development, including the currently vacant Pier 1. Boston Harbor is located to the south. At least 250 feet separate Pier 3 from both Pier 1 on the west and Pier 4 to the east. See Figure 1, Locus Map and Figure 2, Aerial View and Existing Conditions Photographs Key.

The pier measures approximately 650 feet long by 255 feet wide and is a timber structure supported by piles with a variable width concrete apron along its perimeter. The northern half of the pier has an earth-filled core that measures approximately 30 feet wide at pier level. The Project Site is significantly deteriorated and has been condemned; it is currently fenced to prevent public use. The pier is reached by a gated access road leading from Marginal Street to the north, and an additional chain link fence separates the perimeter concrete apron from the timber structure.

The Project activities will take place on the water just west of the western edge of the pier and are located entirely below Mean Low Water (MLW) within the Land Under Ocean (LUO) resource area. According to the most recent Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) Map Number 25025C0081J, dated March 6, 2016, the entire pier is within a velocity zone with an elevation of +13 NAVD88. The pier is therefore subject to both inundation by the 100-year flood and additional high velocity wave action.

See Figure 3, Existing Conditions Photographs; Figure 4, FEMA FIRM; and Plan 1, Existing Site Plan.

3. PROJECT DESCRIPTION

The Proponent will conduct two investigative borings on the western perimeter of the pier to determine the geotechnical conditions of subsurface materials at the Project Site. The explorations will take place at the seaward end of the pier and at approximately half of its length. See Plan 2, Proposed Exploration Location Plan.

Borings will be conducted by drilling to bedrock using an over-water drill rig. Due to the unstable condition of the pier, no activity will directly contact the structure. The jack-up barge will be launched remotely and will not tie-off at the pier.

Site disturbance as a result of the borings is expected to be minimal and temporary. Each test boring is anticipated to measure approximately three to four (3-4) inches in diameter and reach a depth of 75 feet below the mudline, equivalent to about 110 feet below the high tide line. Over-sized casings measuring approximately six (6) inches in diameter will surround the borings and be sealed below the mudline to minimize mudline disturbance. Excess drilling spoils will be placed into 55-gallon drums on the barge and properly disposed of landside. Each test boring is anticipated to take approximately four (4) business days to complete, and all work is expected to be completed within eight to ten (8-10) days, weather permitting.

4. WETLAND RESOURCES

The Project will be conducted entirely over water and will therefore affect only the Land Under the Ocean resource area, which is subject to the Massachusetts Wetlands Protection Act (WPA) under state jurisdiction. The following sections describe the existing conditions of the resource area and identify the impacts of proposed work.

4.1. LAND UNDER THE OCEAN

Land Under the Ocean is defined at 310 CMR 10.25(2) as:

Land extending from the mean low water line seaward to the boundary of the municipality's jurisdiction and includes land under estuaries.

The entirety of the Project Site is located below Mean Low Water (MLW), which is identified as elevation 1.29' Boston City Base (BCB) at the Project Site.

5. IMPACTS OF PROPOSED WORK

The Project has been designed to avoid impacts to resource areas and minimize impacts to areas where they are unavoidable. Construction period impacts are expected to be minimal and temporary due to the limited area and nature of the work. Each boring and its casing will have an impact of approximately 0.2 square feet (sf). Cumulative temporary impacts of the borings will amount to approximately 0.4 sf.

The proposed activities will not create any adverse impacts to the functions and values of any resource areas. All work will proceed in a manner that meets the performance standards outlined in state and local regulations, as described in the following sections.

6. COMPLIANCE WITH WETLAND REGULATIONS AND PERFORMANCE STANDARDS

The Project includes work within Land Under the Ocean. The following section identifies the performance standards associated with the impacted resource area and describes how Project activities will be undertaken in a manner to ensure compliance as required in 310 CMR 10.00.

6.1. LAND UNDER THE OCEAN – 310 CMR 10.25

When Land Under the Ocean or Nearshore Areas of Land Under the Ocean are found to be significant to the protection of marine fisheries, protection of wildlife habitat, storm damage prevention or flood control, 310 CMR 10.25(3) through (7) shall apply:

- (5) Projects not included in 310 CMR 10.25 (3) or 10.25 (4) which affect nearshore areas of land under the ocean shall not cause adverse effects by altering the bottom topography so as to increase storm damage or erosion of coastal beaches, coastal banks, coastal dunes, or salt marshes.
- 310 CMR 10.25(3) and (4) apply to improvement dredging and maintenance dredging. Because the Project does not involve dredging, these standards do not apply. Each boring will temporarily alter approximately 0.2 sf of the bottom and will not affect the bottom topography.
- (6) Projects not included in 310 CMR 10.25 (3) which affect land under the ocean shall if water-dependent be designed and constructed, using the best available measures, so as to minimize adverse effects, and if non-water dependent, have no adverse effects, on marine fisheries habitat or wildlife habitat caused by:
- (a) alterations in water circulation;
- (b) destruction of eelgrass (Zostera marina) or widgeon grass (Rupia maritima) beds;
- (c) alterations in the distribution of sediment grain size
- (d) changes in water quality, including, but not limited to, other than natural fluctuations in the level of dissolved oxygen, temperature or turbidly, or the addition of pollutants; or

(e) alterations of shallow submerged lands with high densities of polychaetes, mollusks, or macrophytic algae.

All proposed activities are water-dependent. The test borings will only temporarily impact the resource area for the purpose of obtaining sediment samples for analysis. No permanent structures will be erected that would alter water circulation or sediment grain size distribution. Construction phase turbidity is expected to be minimal, as the use of oversized casings will contain the work within an enclosed system. No work will occur in proximity to eelgrass or widgeon grass beds.

(7) Notwithstanding the provisions of 310 CMR 10.25 (3) through (6), 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 is not located within the specified habitat sites of rare vertebrate or invertebrate species.

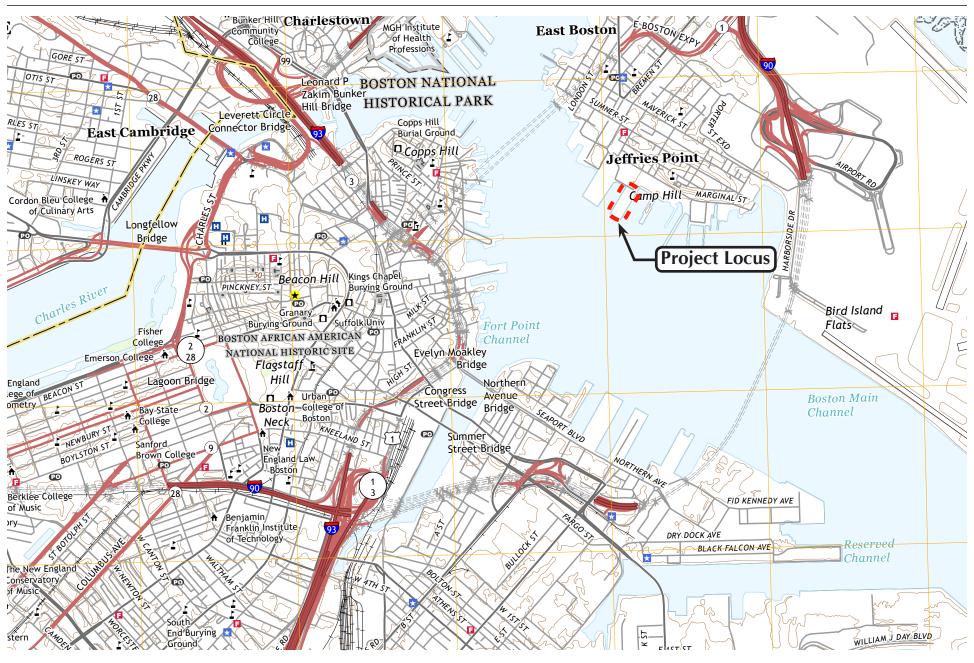
7. MITIGATION MEASURES

The Project will cause few, if any, impacts to wetland resources. The Proponent will commit to the following mitigation measures to avoid or eliminate secondary impacts:

- There will be no discharge of any pollutants during construction or upon completion.
- The Project Site will be maintained in a clean and orderly manner during construction.
- Boring material will be containerized in drums on the barge and brought over water to landside for proper disposal.
- Casings approximately twice the diameter of the boring drill will be employed to maintain work within a closed system and minimize turbidity.
- A senior geologist will be on-site during all work activities to monitor for any sign of hazardous waste or a spill of hazardous materials.
- A Spill Management Plan will be prepared prior to work and available on-site so that procedures are easily followed in the event of a spill.

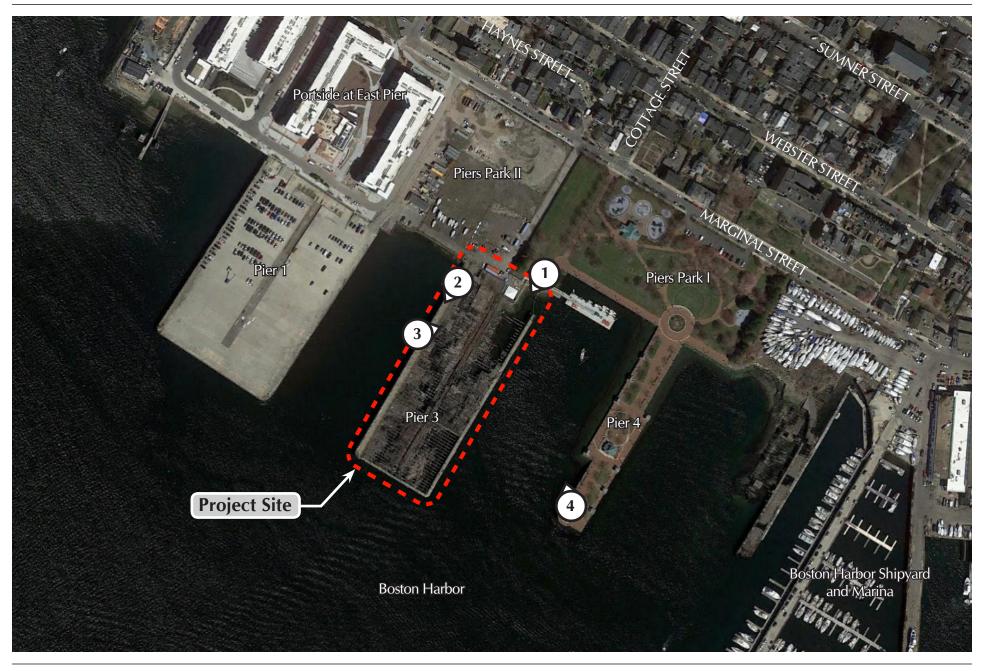
8. PLANS SUBMITTED WITH THIS NOTICE OF INTENT

Title	Date	Scale	Author
Existing Site Plan	March 2000	1" = 150'	Nucci Vine Associates, Inc.
Proposed Exploration Location Plan	March 2019	1" = 80'	Haley & Aldrich, Inc.



Boston, Massachusetts

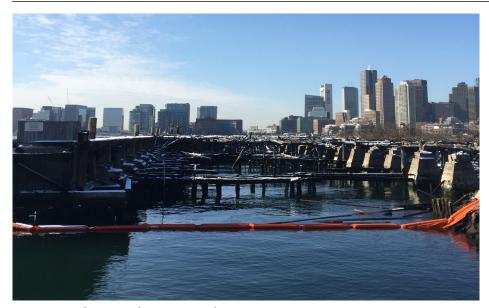
Figure 1 **Locus Map** Source: USGS, 2018



Boston, Massachusetts

Figure 2

Aerial View and Existing Conditions Photographs Key



View 1: Looking Southwest toward Project Site



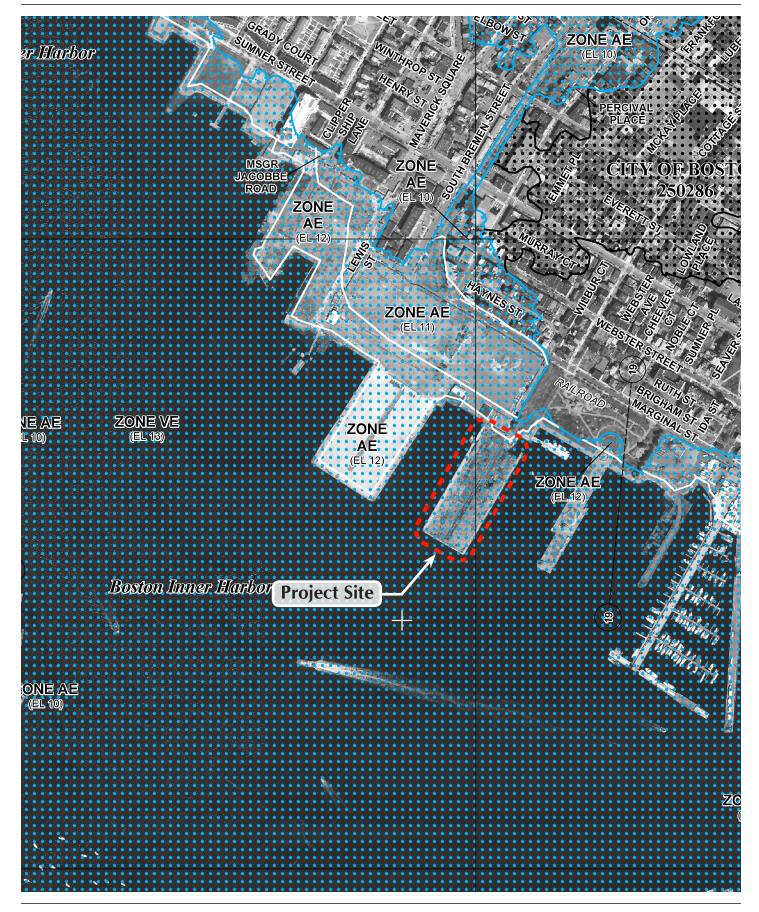
View 3: Looking Northeast across Project Site



View 2: Looking Southwest along Concrete Apron



View 4: Looking Northwest toward Project Site



Boston, Massachusetts Figure 4
FEMA FIRM

Attachment B

NOTIFICATION INFORMATION

ATTACHMENT B: NOTIFICATION INFORMATION

The following table outlines abutters of the Project within 100 feet of the property line as gathered from the City of Boston Assessing Department.

Property	Owner Name	Owner Address	Parcel ID
Marginal Street Boston, MA 02128	Boston Parks and Recreation Commission	1010 Massachusetts Ave 3 rd Floor Boston, MA 02118	0104569000
Marginal Street, East Boston, MA 02128	Boston Parks and Recreation Commission	1010 Massachusetts Ave 3 rd Floor Boston, MA 02118	0104571000
110-A110 Marginal Street East Boston, MA 02128	Ezio Anello	124 Howard Street Saugus, MA 01906	0104519000
Marginal Street East Boston, MA 02128	Melissa Taylor	100 Marginal Street East Boston, MA 02128	0104472000
100 Marginal Street East Boston, MA 02128	Melissa Taylor	100 Marginal Street East Boston, MA 02128	0104470000
Marginal Street East Boston, MA 02128	Trustees of Reservations	200 High Street Boston, MA 02110	0104593000
Marginal Street East Boston, MA 02128	Boston Parks and Recreation Commission	1010 Massachusetts Ave 3 rd Floor Boston, MA 02118	0104572000
142 Marginal Street East Boston, MA 02128	Susan Zamos Lewis	142 Marginal Street East Boston, MA 02128	0104581000
68-68A Marginal Street East Boston, MA 02128	Landfall Townhouse Condo Trust	68E Marginal Street East Boston, MA 02128	0104448000
90 Marginal Street East Boston, MA 02128	Jose Vargas	90 Marginal Street East Boston, MA 02128	0104477000
91 Marginal Street East Boston, MA 02128	Christopher M. Lento	91 Marginal Street East Boston, MA 02128	0104476000
Marginal Street East Boston, MA 02128	Melissa Taylor	100 Marginal Street East Boston, MA 02128	0104471000
Marginal Street East Boston, MA 02128	Landfall Community Associates II LLC	72 Marginal Street East Boston MA, 02128	0104478000
Marginal Street East Boston, MA 02128	Copper Forge Partners, LLC	PO Box 1046 Brookline, MA 02446	0104480000

Property	Owner Name	Owner Address	Parcel ID
Marginal Street East Boston, MA 02128	Landfall Community Associates II LLC	72 Marginal Street East Boston, MA 02128	0104479000
37 Haynes Street East Boston, MA 02128	Anthony Pagliuca	37 Haynes Street East Boston, MA 02128	0104461000
Marginal Street East Boston, MA 02128	EBCDC	72 Marginal Street East Boston, MA 02128	0104481000
126-128 Marginal Street East Boston, MA 02128	Barnstable Village Commercial Real Estate LP	8 Alton Place Ste 2 Brookline, MA 02446	0104592000
Marginal Street East Boston, MA 02128	Mass Port Authority	1 Harborside Drive, 200S East Boston, MA 02128	0104447010
Marginal Street East Boston, MA 02128	Mass Port Authority	1 Harborside Drive, 200S East Boston, MA 02128	0104445010
Marginal Street East Boston, MA 02128	Mass Port Authority	1 Harborside Drive, 200S East Boston, MA 02128	0104446010
Marginal Street East Boston, MA 02128	Beverly A Soriano	146 Church Street Waltham, MA 02452	0104520000
Marginal Street East Boston, MA 02128	Boston Parks and Recreation Commission	1010 Massachusetts Ave 3 rd Floor Boston, MA 02118	0104567000
72-74 Marginal Street East Boston, MA 02128	Landfall Community Associates II LLC	72 Marginal Street East Boston, MA 02128	0104482000
92 Marginal Street East Boston, MA 02128	Christopher J. Morton	92 Marginal Street East Boston, MA 02128	0104475000
132 Marginal Street East Boston, MA 02128	Suzanne Cogliani	132 Marginal Street East Boston, MA 02128	0104590000
116 Marginal Street East Boston, MA 02128	Michael A Dwyer	116 Marginal Street East Boston, MA 02128	0104517000
136 Marginal Street East Boston, MA 02128	John C. Vitale	136 Marginal Street East Boston, MA 02128	0104584000
Marginal Street East Boston, MA 02128	Boston Parks and Recreation Commission	1010 Massachusetts Ave 3 rd Floor Boston, MA 02118	0104577000
2-6 Cottage Street East Boston, MA 02128	Robert C. Honan	4 Cottage Street East Boston, MA 02128	0104516000
Marginal Street East Boston, MA 02128	Mark Digiovanni	104 Marginal Street East Boston, MA 02128	0104469000
Marginal Street East Boston, MA 02128	Suzanne Cogliani	132 Marginal Street East Boston, MA 02128	0104591000

Property	Owner Name	Owner Address	Parcel ID
Marginal Street East Boston, MA 02128	Melissa Taylor	100 Marginal Street East Boston, MA 02128	0104473000
Marginal Street East Boston, MA 02128	Boston Parks and Recreation Commission	1010 Massachusetts Ave 3 rd Floor Boston, MA 02118	0104575000
112 Marginal Street East Boston, MA 02128	Louis Etal Valente	112 Marginal Street East Boston, MA 02128	0104518000
Marginal Street East Boston, MA 02128	Boston Parks and Recreation Commission	1010 Massachusetts Ave 3 rd Floor Boston, MA 02118	0104579000
Marginal Street East Boston, MA 02128	Boston Parks and Recreation Commission	1010 Massachusetts Ave 3 rd Floor Boston, MA 02118	0104573000
140 Marginal Street East Boston, MA 02128	Marc Lomanno	162 Winona Street West Peabody, MA 01960	0104582000
138 Marginal Street East Boston, MA 02128	Thomas F. Lanzilli	138 Marginal Street East Boston, MA 02128	0104583000
106 Marginal Street East Boston, MA 02128	Mark Digiovanni	176 Sea Road Kennebunk, ME 04043	0104467000
104 Marginal Street East Boston, MA 02128	Mark Digiovanni	104 Marginal Street East Boston, MA 02128	0104468000
Marginal Street East Boston, MA 02128	Boston Parks and Recreation Commission	1010 Massachusetts Ave 3 rd Floor Boston, MA 02118	0104568000
Marginal Street East Boston, MA 02128	Boston Parks and Recreation Commission	1010 Massachusetts Ave 3 rd Floor Boston, MA 02118	0104570000

Notification to Abutters Under the Massachusetts Wetlands Protection Act

In accordance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40, you are hereby notified of the following:

- A. The name of the applicant is <u>The Trustees of Reservations</u>. The applicant has filed a Notice of Intent with the Conservation Commission for the municipality of <u>Boston</u> seeking permission to alter an Area Subject to Protection under the Wetlands Protection Act (General Laws Chapter 131, section 40).
- B. The address of the lot where the activity is proposed <u>Pier 3 in East Boston, Massachusetts</u>, **02128.**
- C. Copies of the notice of Intent may be examined at <u>Boston City Hall</u> between the hours of <u>9 AM and 5 PM</u> on the following days of the weeks: <u>Monday through Friday.</u> For more information, call Boston City Hall at <u>(617) 635-3850.</u>
- D. Copies of the Notice of Intent may be obtained from the applicant's representative by calling this telephone number (617) 357-7044 x 200 between the hours of 9 AM and 5 PM on the following days of the week: Monday through Friday.
- E. Information regarding the date, time, and place of the public hearing may be obtained from **Boston Conservation Commission** by calling this telephone number: <u>(617) 635-3850</u> between the hours of and on the following days of the week: **9 AM to 5 PM, Monday through Friday.**

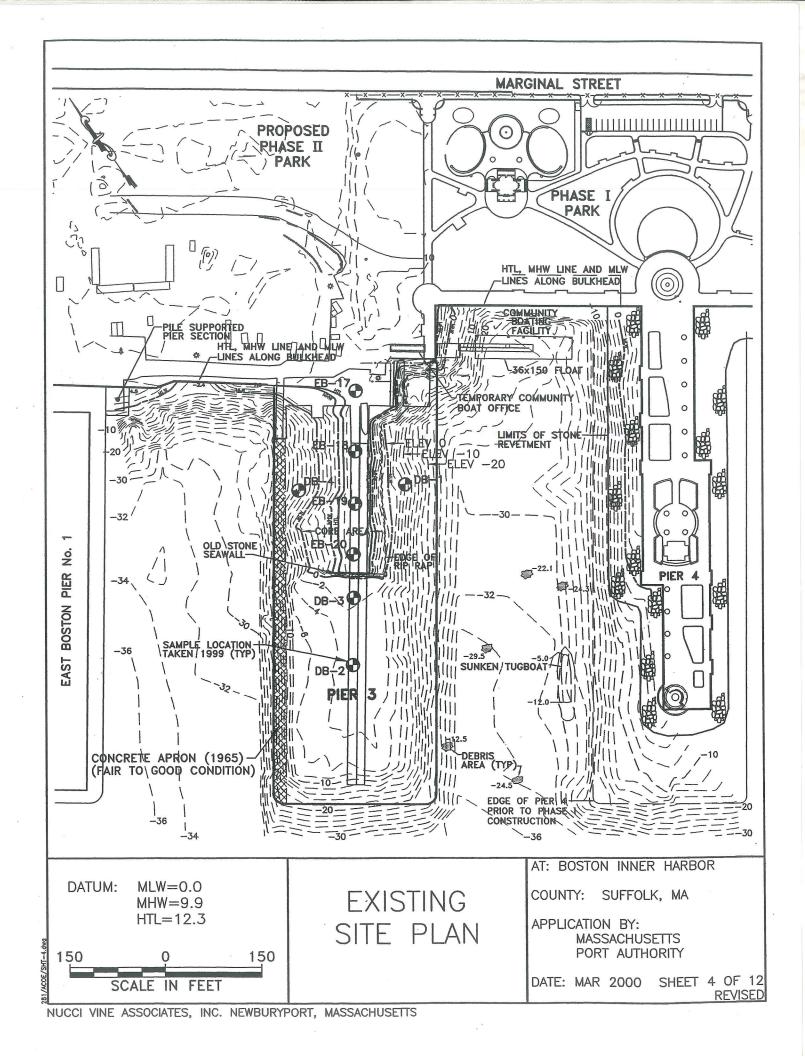
NOTE: Notice of the public hearing, including its date, time, and place, will be published at least five (5) days in advance in the **Boston Herald.**

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

NOTE: You also may contact your local Conservation Commission or the nearest Department of Environmental Protection Regional Office for more information about this application or the Wetlands Protection Act. To contact DEP, call: the Northeast Region: (978) 694-3200.

Attachment C

PROJECT PLANS



LEGEND:



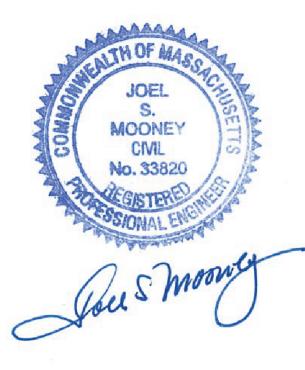
DESIGNATION AND
APPROXIMATE LOCATION OF
PROPOSED TEST BORING OVER
WATER TO COMPLETE
PRELIMINARY DESIGN (50%SD).

NOTES

1. BASEPLAN OBTAINED FROM GOOGLE EARTH IMAGE ON 5 MARCH 2019.



LEGEND: DESIGNATION AND APPROXIMATE LOCATION OF PROPOSED TEST BORING OVER WATER TO COMPLETE PRELIMINARY DESIGN (50%SD).



NOTES

1. BASEPLAN OBTAINED FROM GOOGLE EARTH IMAGE ON 5 MARCH 2019.

