

# **New Street Boat Landing Expansion**

East Boston, Massachusetts

**Notice of Intent** 

**February 7, 2018** 

submitted to **Boston Conservation Commission** 

submitted by Navy Yard Hospitality Group

prepared by Fort Point Associates, Inc.

in association with WSP USA



## TABLE OF CONTENTS

#### TRANSMITTAL FORM

#### **APPLICATION – WPA FORM 3**

#### ATTACHMENT A - SUPPLEMENTAL INFORMATION

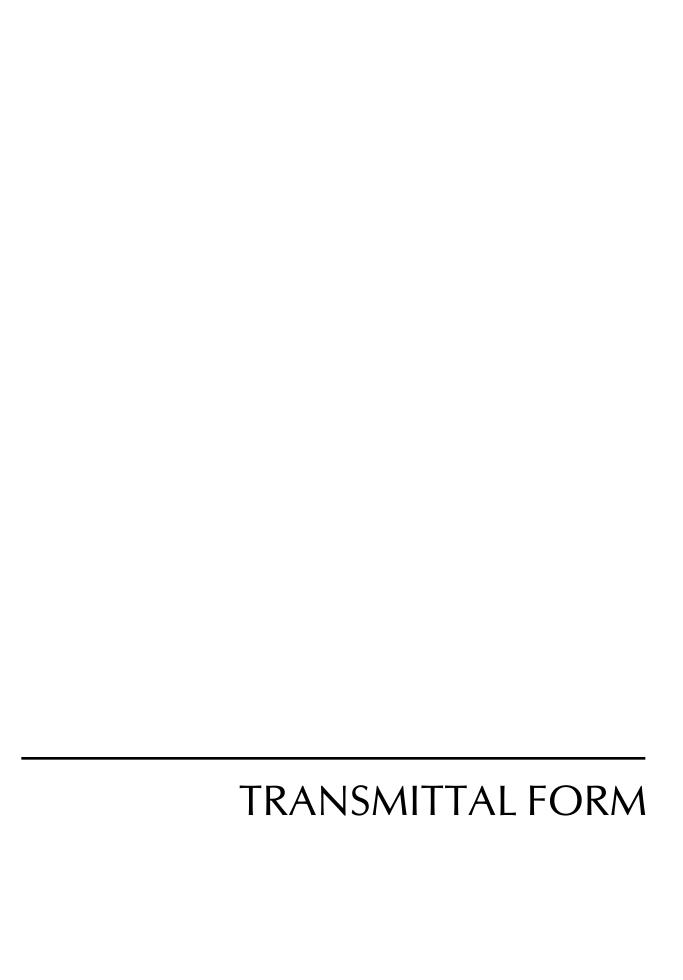
1.1	OVERVIEW OF PROPOSED PROJECT	A-1
1.2	existing conditions	A-1
1.3	WETLAND RESOURCE AREAS	A-2
1.4	DESCRIPTION OF PROPOSED WORK	A-2
1.5	COMPLIANCE WITH WPA PERFORMANCE STANDARDS	A-3
1.6	MITIGATION MEASURES	A-5
1.7	NOI PLAN LIST	A-6

#### **LIST OF FIGURES**

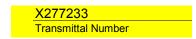
Figure 1	Locus Map
Figure 2	Aerial View and Existing Conditions Photograph Key Plan
Figure 3	Existing Conditions Photograph
Figure 4	FEMA Flood Insurance Rate Map

#### ATTACHMENT B - NOTIFICATION INFORMATION

#### ATTACHMENT C - NOI PLANS



#### Enter your transmittal number



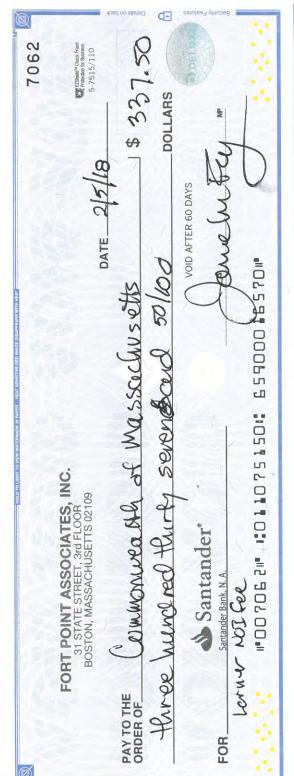
Your unique Transmittal Number can be accessed online: http://www.mass.gov/eea/agencies/massdep/service/approvals/transmittal-form-for-payment.html

# Massachusetts Department of Environmental Protection Transmittal Form for Permit Application and Payment

1. Please type or	Ā.	Permit Information				
print. A separate Transmittal Form		WPA Form 3		Notice of Intent	+	
must be completed			mit instructions	2. Name of Permit		
for each permit		Addition of piles and floats		2. Name of Femile	category	
application.		3. Type of Project or Activity				
2. Make your		or type or troject or vicarity				
check payable to	R	Applicant Information – Firn	or Individus	al .		
the Commonwealth	ט.	• •	i oi illaiviau	ai		
of Massachusetts		Navy Yard Hospitality Group				
and mail it with a copy of this form to		1. Name of Firm - Or, if party needing this ap	•		r:	
MassDEP, P.O.	•	Larner	Charle			
Box 4062, Boston,		2. Last Name of Individual	3. First	t Name of Individual		4. MI
MA 02211.		42 8th Street, Unit 3510				
3. Three copies of		5. Street Address	NAA	00400	040 705 5446	
this form will be		Charlestown	MA	02129	813-785-5446	
needed.		6. City/Town Charles Larner	7. State	8. Zip Code	9. Telephone #	10. Ext. #
Copy 1 - the		11. Contact Person		12. e-mail address	ardhospitality.com	
original must		11. Contact Person		12. e-mail address		
accompany your permit application.	C.	Facility, Site or Individual Re	equiring App	roval		
Copy 2 must accompany your		10 New Street				
fee payment.		1. Name of Facility, Site Or Individual				-
Copy 3 should be		10 New Street				
retained for your		2. Street Address				
records		East Boston	MA	02128	<u> </u>	
<b>4.</b> Both fee-paying and exempt		3. City/Town	4. State	5. Zip Code	6. Telephone #	7. Ext. #
applicants must mail a copy of this		8. DEP Facility Number (if Known)	9. Federa	9. Federal I.D. Number (if Known) 10. BWSC Tracking # (if Known)		
transmittal form to:	D.	Application Prepared by (if o	different from	Section B)*		
MassDEP P.O. Box 4062		Fort Point Associates, Inc				
Boston, MA		Name of Firm Or Individual				
02211		31 State Street, 3rd floor				
		2. Address				
* Note:		Boston	MA	02109	617-357-7044	208
For BWSC Permits	,	3. City/Town	4. State	<ol><li>Zip Code</li></ol>	6. Telephone #	7. Ext. #
enter the LSP.	•	Richard Jabba				
		8. Contact Person		9. LSP Number (B\	WSC Permits only)	
	E. Permit - Project Coordination					
	1.	Is this project subject to MEPA review?	⊠ yes □ no			
		If yes, enter the project's EOEA file nun				
	Environmental Notification Form is submitted to the MEPA unit: 14102					
	EOEA File Number					
	F.	Amount Due				
DEP Use Only	Sp	ecial Provisions:				
Permit No:	1.	☐ <b>Fee</b> Exempt (city, town or municipal hous There are no fee exemptions for BWSC perr	mits, regardless of ap	oplicant status.	or less).	
Rec'd Date:	2. 3. 4.	<ul> <li>☐ Hardship Request - payment extensions</li> <li>☐ Alternative Schedule Project (according to Homeowner (according to 310 CMR 4.02</li> </ul>	o 310 CMR 4.05 and			
Reviewer:		7062	\$337.50		February 5, 2018	
			Dollar Amount		Date	

c\_Transmittal Form • rev. 12/17 Page 1 of 1





**Application** 

WPA FORM 3



## WPA Form 3 - Notice of Intent

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

1	Provided by MassDEP:			
	MassDEP File Number			
	Document Transaction Number			
	Roston			

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

	East Boston	02128
a. Street Address	b. City/Town	c. Zip Code
Latitude and Langitude:	42° 22' 16"	71° 02' 42"
Latitude and Longitude:	d. Latitude	e. Longitude
Map 01054	Lot 08000	
f. Assessors Map/Plat Number	g. Parcel /Lot Nu	ımber
Applicant:		
Charles	Larner	
a. First Name	b. Last Name	•
Navy Yard Hospitality Group		
c. Organization		
42 8th Street, Unit 3510		
d. Street Address	B.4.A	00400
Charlestown e. City/Town	<u>MA</u> f. State	<u>02129</u> g. Zip Code
-		• .
813-785-5446 n. Phone Number i. Fax Numb	charlie@navyyard er j. Email Address	unospitality.com
Kelly a. First Name	Saito b. Last Name	3
GEGC 2 New Street, LLC		
c. Organization		
1477 NW Everett Street		
d. Street Address		
Portland	OR 6 State	97209
e. City/Town	f. State	g. Zip Code
503-299-6000 n. Phone Number i. Fax Numb	ksaito@gerdinger er j. Email address	alen.com
Representative (if any):	j. Email addices	
Richard	Jabba	
a. First Name	b. Last Name	)
Fort Point Associates, Inc.		
c. Company		
31 State Street, 3rd Floor		
d. Street Address		
Boston	MA	02109
	f. State	g. Zip Code
e. City/Town		
e. City/Town 617-357-7044 x208 n. Phone Number i. Fax Numb	<u>rjabba@fpa-inc.c</u> er j. Email address	om

wpaform3.doc • rev. 6/28/2016 Page 1 of 9



# WPA Form 3 – Notice of Intent

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

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

Α.	General Information (continued)			
6.	General Project Description:			
	The Project includes the addition of pile-held floats to order to accommodate up to a total of nine vessels.	o an existing 10 feet by 40 feet boat landing in		
7a.	a. 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 t Restoration Limited Project) subject to 310 CMR 10	.24 (coastal) or 310 CMR 10.53 (inland)?		
		d project applies to this project. (See 310 CMR lete 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 52576	b. Certificate # (if registered land) 124		
	c. Book	d. Page Number		
В.	Buffer Zone & Resource Area Impa	icts (temporary & permanent)		
1.				
<ul> <li>Vegetated Wetland, Inland Bank, or Coastal Resource Area.</li> <li>Inland Resource Areas (see 310 CMR 10.54-10.58; if not applicable, go to Section B.3, Coastal Resource Areas).</li> </ul>				
	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			

wpaform3.doc • rev. 6/28/2016 Page 2 of 9



For all projects

affecting other

explaining how

the resource

area was

delineated.

Resource Areas, please attach a narrative

## 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

ov	ided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Boston
	City/Town

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

Resource Area Size of Proposed Alteration Proposed Replacement (if any) а. П Bank 1. linear feet 2. linear feet b. 🗌 **Bordering Vegetated** 1. square feet Wetland 2. square feet c. 🗌 Land Under 1. square feet 2. square feet Waterbodies and Waterways 3. cubic yards dredged Resource Area Size of Proposed Alteration Proposed Replacement (if any) **Bordering Land** d. 🗌 1. square feet 2. square feet Subject to Flooding 3. cubic feet of flood storage lost 4. cubic feet replaced Isolated Land е. 1. square feet Subject to Flooding 2. cubic feet of flood storage lost 3. cubic feet replaced f.  $\square$ Riverfront Area 1. Name of Waterway (if available) - specify coastal or inland 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.

wpaform3.doc • rev. 6/28/2016 Page 3 of 9



## WPA Form 3 - Notice of Intent

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

rovided by MassDEP:				
	MassDEP File Number			
	Document Transaction Number			
	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.

Resou	rce Area	Size of Proposed Alteration	Proposed Replacement (if any)		
a. 🗌	Designated Port Areas	Indicate size under Land Unde			
a. 🗀	Designated Fort Areas	38	Title Ocean, below		
b. 🛚	Land Under the Ocean	1. square feet			
		2. cubic yards dredged			
с. 🔲	Barrier Beach	Indicate size under Coastal Bea	ches and/or Coastal Dunes below		
. $\Box$	Canatal Basahaa				
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	Indicate size under Coastal Bank Ocean, and/or inland Land Under above	ks, inland Bank, Land Under the er 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. square feet of BVW b. square feet of Salt Marsh			Salt Marsh		
☐ Pr	oject Involves Stream Cros	ssings			
a. number of new stream crossings b. number of replacen			acement stream crossings		

wpaform3.doc • rev. 6/28/2016 Page 4 of 9



## WPA Form 3 – Notice of Intent

rov	rided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Boston
	City/Town

Ms	Massachusetts Wetlands Protection Act M.G.L. c. 131, §40					
IVIC	iviassactiusetts Wetlands i Totection Act W.O.L. C. 131, 340		Boston			
_	0/1 4 11 11 0/1 1 1 15		City/Town			
C.	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).					
Str	reamlined Massachusetts Endangered Speci	ies Act/Wetlands Pr	otection Act Review			
1.	Is any portion of the proposed project located in <b>Estimated Habitat of Rare Wildlife</b> 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 <i>Massachusetts Natural Heritage Atlas</i> or go to <a href="http://maps.massgis.state.ma.us/PRI">http://maps.massgis.state.ma.us/PRI</a> EST HAB/viewer.htm.					
	a. Yes No If yes, include proof of m	ailing or hand deliver	ry of NOI to:			
Natural Heritage and Endangered Species Program Division of Fisheries and Wildlife 1 Rabbit Hill Road Westborough, MA 01581						
	If yes, the project is also subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18). To qualify for a streamlined, 30-day, MESA/Wetlands Protection Act review, please complete Section C.1.c, and include requested materials with this Notice of Intent (NOI); OR complete Section C.2.f, if applicable. If MESA supplemental information is not included with the NOI, by completing Section 1 of this form, the NHESP will require a separate MESA filing which may take up to 90 days to review (unless noted exceptions in Section 2 apply, see below).					
	c. Submit Supplemental Information for Endangered Species Review*					
	1. Percentage/acreage of property to be a	ıltered:				
	(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 wetlands jurisdiction, showing existing and proposed conditions, existing tree/vegetation clearing line, and clearly demarcated limits of work **						
	(a) Project description (including description buffer zone)	on of impacts outside o	f wetland resource area &			
	(b) Photographs representative of the site					

wpaform3.doc • rev. 6/28/2016

<sup>\*</sup> 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.

<sup>\*\*</sup> 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. Page 5 of 9



## WPA Form 3 - Notice of Intent

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

rov	rided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Boston
	City/Town

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

	Make o	MESA filing fee (fee information available)  www.mass.gov/dfwele/dfw/nhesp/regulate  check payable to "Commonwealth of Masaddress	ory review/mesa/mesa fe	
	Projects	s altering 10 or more acres of land, also sub	mit:	
	(d)	Vegetation cover type map of site		
	(e)	Project plans showing Priority & Estima	ated Habitat boundaries	
	(f) OF	R Check One of the Following		
	1. 🗌	Project is exempt from MESA review. Attach applicant letter indicating which <a href="http://www.mass.gov/dfwele/dfw/nhesp">http://www.mass.gov/dfwele/dfw/nhesp</a> the NOI must still be sent to NHESP if the 310 CMR 10.37 and 10.59.)	/regulatory review/mesa/	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 coasta line or in a	I projects only, is any portion of the proportish run?	osed project located below	w the mean high water
	a. Not a	applicable – project is in inland resource	area only b. 🛛 Yes	☐ No
	If yes, inclu	ude proof of mailing, hand delivery, or ele	ectronic delivery of NOI to	either:
	South Shore the Cape &	e - Cohasset to Rhode Island border, and Islands:	North Shore - Hull to New	Hampshire border:
	Southeast M Attn: Environ 1213 Purcha New Bedfor	Marine Fisheries - Marine Fisheries Station nmental Reviewer ase Street – 3rd Floor d, MA 02740-6694 F.EnvReview-South@state.ma.us	Division of Marine Fisheric North Shore Office Attn: Environmental Revie 30 Emerson Avenue Gloucester, MA 01930 Email: DMF.EnvReviev	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.

wpaform3.doc • rev. 6/28/2016 Page 6 of 9



## WPA Form 3 – Notice of Intent

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

ΌV	rided 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		a. $\square$ Yes $\boxtimes$ No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). <b>Note:</b> electronic filers click on Website.
document transaction		b. ACEC
number (provided on your receipt page)	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?
with all 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?
		<ul> <li>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:</li> <li>1.  Applying for Low Impact Development (LID) site design credits (as described in</li> </ul>
		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.
		<b>Online Users:</b> 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.

wpaform3.doc • rev. 6/28/2016 Page 7 of 9



WPA Form 3 – Notice of Intent
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

rov	rided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Boston
	City/Town

D.	<b>Additional</b>	Information	(cont'd)	١
----	-------------------	-------------	----------	---

D.	Add	itional Information (cont'd)		
	3.	Identify the method for BVW and other reso Field Data Form(s), Determination of Applic and attach documentation of the method	ability, Order of Resource	
	4. 🛛	List the titles and dates for all plans and oth	er materials submitted wit	n this NOI.
	Se	e list of plans in Attachment A, Supplemental	Information	
		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.	If there is more than one property owner, pleased on this form.	ease attach a list of these	=
	6.	Attach proof of mailing for Natural Heritage	and Endangered Species	Program, if needed.
	7. 🖂	Attach proof of mailing for Massachusetts D	ivision of Marine Fisheries	s, 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 of the Commonwealth, federally recognized authority, or the Massachusetts Bay Transp	Indian tribe housing author	-
		ants must submit the following information (in ansmittal Form) to confirm fee payment:	addition to pages 1 and 2	of the NOI Wetland
	7063	· ·	February 5, 2018	
		ipal Check Number	3. Check date	
	7062		February 5, 2018	
	4. State	Check Number	5. Check date	
	6 Dayer	name on check: First Name	Fort Point Associates 7. Payor name on check: I	
	o. Payor	name on Check. First Name	r. Fayor Harrie on Check. I	Last Natific

wpaform3.doc • rev. 6/28/2016 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.

CCO +	
1. Signature of Applicant	2. Date
Signature of Property Owner (if different)	4. Date 7 2018
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.



## 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: 10 New Street East Boston a. Street Address b. City/Town \$337.50 c. Check number d. Fee amount 2. Applicant Mailing Address: Charles Larner a. First Name b. Last Name Navy Yard Hospitality Group c. Organization 42 8th Street, Unit 3510 d. Mailing Address Charlestown MA 02129 e. City/Town f. State g. Zip Code 813-785-5446 charlie@navvvardhospitality.com h. Phone Number i. Fax Number j. Email Address 3. Property Owner (if different): Kelly Saito a. First Name b. Last Name GEGC2 New Street, LLC c. Organization 1477 NW Everett Street d. Mailing Address Portland 97209 e. City/Town f. State g. Zip Code ksaito@gerdingedlen.com 503-299-6000 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

## **NOI Wetland Fee Transmittal Form**

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

S. Fees (continued)			
Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
Category 5 - Work on Docks	<u>175</u>	\$4 / LF	\$700.00
	Step 5/Te	otal Project Fee	:
	Step 6	/Fee Payments:	
	Total	Project Fee:	\$700.00 a. Total Fee from Step 5
	State share	of filing Fee:	\$337.50 b. 1/2 Total Fee <b>less</b> \$12.50
	City/Town shar	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.)

# Attachment A

SUPPLEMENTAL INFORMATION

# ATTACHMENT A: SUPPLEMENTAL INFORMATION

#### 1.1 OVERVIEW OF PROPOSED PROJECT

Navy Yard Hospitality Group (the "Applicant") proposes to add new pile-held floats to an existing 10 feet by 40 feet boat landing accessible from the property parcel at 10 New Street, East Boston (the "Project"). The existing boat landing was approved by the Boston Conservation Commission (MassDEP File #006-1235) in February 24, 2015, and was constructed as part of the Eddy residential development. The boat landing is located entirely in flowed tidelands of Boston Harbor on the southwest side of the property parcel, which is roughly bounded by LoPresti Park to the south and the New Street development to the north and east (see Figure 1: Locus Map).

The Project work will take place in an approximately 1.1 acre area bounded by the seaward edge of the Harborwalk on the east, the limit of the Designated Port Area on the north, and the parcel boundaries on the west and south ("Project Site"). See Figure 2: Aerial View and Existing Conditions Photograph Key Plan.

The proposed addition of pile-held floats will provide docking space for up to nine vessels. The main floats will be 10 feet wide and 45 feet long, with one 5 feet by 40 feet finger float. The floats will be held by 12 new 24-inch diameter steel piles. The total new float area will be 1,550 square feet.

#### 1.2 EXISTING CONDITIONS

The Project Site is located on the southwestern edge of the property parcel and is adjacent to a Federal Navigational Channel. The easternmost limit of the Project Site is bounded by a granite seawall. Water depths within this area range from approximately EL -1.62 NAVD88 to EL -27.06 NAVD88. The Project is located seaward of the Mean Low Water line, EL -5.26 NAVD88, and more than 120 feet (three times the channel depth) from the navigational channel. A navigation beacon (#14) is located in the outer portion of the Project Site.

The boat landing currently provides designated docking space for a water taxi. Additional vessels may use the boat landing so long as they do not impede water taxi access. It is accessed via a pier and ramp that connects to a pile-supported platform (see Figure 3: Existing Conditions Photograph). The water taxi stop has become one of the most popular vessel destinations in East Boston due to its proximity to other water-dependent uses within the Harbor as well as to the recent commercial and residential developments in East Boston.

#### 1.3 WETLAND RESOURCE AREAS

The coastal wetland resource areas were delineated in accordance with criteria developed by state regulatory agencies and were determined by using elevations near and within the Project Site.

#### 1.3.1 LAND UNDER THE OCEAN

Land Under the Ocean (LUO) is defined in the WPA regulations 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 Project is located within the Boston Inner Harbor below Mean Low Water (MLW), which is identified as -5.16 feet NAVD88. All proposed work for the Project will take place seaward of MLW in an area approximately 1.1 acres.

#### 1.3.2 ANADROMOUS/CATADROMUS FISH RUN

Anadromous/Catadromous Fish Run (Fish Run) is defined in the WPA regulations at 310 CMR 10.35 (2) as:

Area within estuaries, ponds, streams, creeks, rivers, lakes or coastal waters, which is a spawning or feeding ground or passageway for anadromous or catadromous fish and which is identified by the Division of Marine Fisheries or has been mapped on the Coastal Atlas of the Coastal Zone Management Program. Such fish runs shall include those areas which have historically served as fish runs and are either being restored or are planned to be restored at the time the Notice of Intent is filed. For the purposes of 310 CMR 10.21 through 10.37, such fish runs shall extend inland no further than the inland boundary of the coastal zone.

The Project is located within a Fish Run as identified on the Coastal Atlas of the Coastal Zone Management Program. All proposed work for the Project will take place in an area approximately 1.1 acres.

#### 1.4 DESCRIPTION OF PROPOSED WORK

#### 1.4.1 SITE DEVELOPMENT AND IMPROVEMENTS

The expansion of the boat landing is shown in Attachment C: NOI Plans and includes the installation of pile-held structures encompassing 1,550 square feet of float area and 12 piles.

# 1.4.2 DESCRIPTION AND IMPACTS OF PROPOSED WORK IN WETLAND RESOURCE AREAS

All work will take place within LUO and the Fish Run resource areas, which have the same area. Work will involve the temporary driving of 12 piles by bargemounted crane. Approximately 38 square feet of LUO and Fish Run will be permanently impacted by the installation of the piles.

The proposed activities will not increase the height or velocity of waves impacting the shore and will not cause an increase in flooding or erosion. Sediment transport processes that would increase flood or erosion hazards by affecting the natural replenishment of beaches will not be impacted. The portions of the Project that impact resource areas are water-dependent and have been designed to minimize and/or avoid adverse impacts on marine fisheries habitat and wildlife habitat caused by changes in water quality.

#### 1.4.3 PROJECT SCHEDULE

Construction is expected to begin in May 2018 and continue through June 2018.

#### 1.5 COMPLIANCE WITH WPA PERFORMANCE STANDARDS

Project activities will be undertaken in a manner to ensure compliance with the performance standards for wetland resource areas as required in 310 CMR 10.00. The portions of the Project permanently impacting the resource areas are water-dependent and have been designed to prevent loss of marine fisheries or wildlife habitat. The Project avoids alterations, and where alterations are unavoidable, minimizes adverse impacts caused by changes in water quality and direct alteration. Mitigation of direct alterations will be coordinated with the City of Boston Conservation Commission. The following is a step-by-step analysis of the applicable regulatory performance standards applied to the Project.

#### 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) 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.

-

<sup>&</sup>lt;sup>1</sup> 310 CMR 10.25 (3) and (4) are standards pertaining to improvement and maintenance dredging. As the Project does not propose dredging, neither standard applies.

The installation of piles and floats will not affect the bottom topography. Pile-held floats allow for the flow of currents and waves around the structures, which prevents changes that would alter the energy of the ocean patterns and increase potential storm damage and erosion to landward resource areas.

- (6) Projects not included in 310 CMR 10.25 (4) which affect Land Under the Ocean shall if water-dependent be designed and constructed, using 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 maritina) 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 turbidity, 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. Pile installation activities are designed with necessary BMPs in order to avoid and minimize construction-related and long-term effects on the local marine environment. The free flow of water will not impede littoral drift, and grain size distribution will remain the same post construction.

Construction phase turbidity is expected to be minimal. The proposed boat landing expansion will not have significant or cumulative effects on the functions and values of the resource area, nor will it add additional pollutants to the Boston Inner Harbor.

#### Fish Run - 310 CMR 10.35

When such land or bank is determined to be significant to the protection of marine fisheries, 310 CMR 10.35(3) through (5) shall apply:

- (3) Any project on such land or bank shall not have an adverse effect on the anadromous or catadromous fish run by:
  - (a) impeding or obstructing the migration of the fish, unless DMF has determined that such impeding or obstructing is acceptable, pursuant to its authority under M.G.L. c. 130, § 19;
  - (b) changing the volume or rate of flow of water within the fish run; or

(c) impairing the capacity of spawning or nursery habitats necessary to sustain the various life stages of the fish.

Permanent impacts to the Fish Run will not impact the volume or rate of flow of water, nor the capacity of spawning or nursery habitats. Temporary impacts to water quality from pile removal and pile installation will be minimized through the mitigation measures outlines in Section 1.6.

- (4) Unless otherwise allowed by DMF pursuant to M.G.L. c. 130, § 19, dredging, disposal of Dredged Material or filling in a fish run shall be prohibited between March 15<sup>th</sup> and June 15<sup>th</sup> in any year.
  - In-water work will be carried out in compliance with time-of-year restrictions unless otherwise authorized by DMF in writing.
- (5) Notwithstanding the provisions of 310 CMR 10.35(3), 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 most recent Estimated Habitat Map of State-listed Rare Wetlands Wildlife published by the Natural Heritage and Endangered Species Program.

#### 1.6 MITIGATION MEASURES

The following section describes measures that the Project will implement to avoid shortand long-term impacts to resource areas. These measures will be employed throughout all phases of the Project:

- Best Management Practices will be deployed during construction in order to reduce sediment suspension during pile installation.
- A floating debris boom with an attached turbidity curtain will be placed in order to contain potential solids within the work area.
- Construction will take place during periods of reduced current and wave action, to the greatest extent practical.
- Water quality will be visually monitored, and construction activities will be
  rescheduled if considerable changes are observed. It is expected that water quality
  will not be adversely affected due to the relatively few number of piles to be
  installed, the low impact of installing piles, and the outlined precautions that will be
  pursued.

- In-water work will be carried out during the time of year that will not interfere with winter flounder spawning, migratory fish runs, or other activities as designated by the Division of Marine Fisheries (DMF), unless otherwise authorized in writing by DMF.
- There will be no discharge of pollutants affecting temperature or clarity of the water during construction or upon completion.

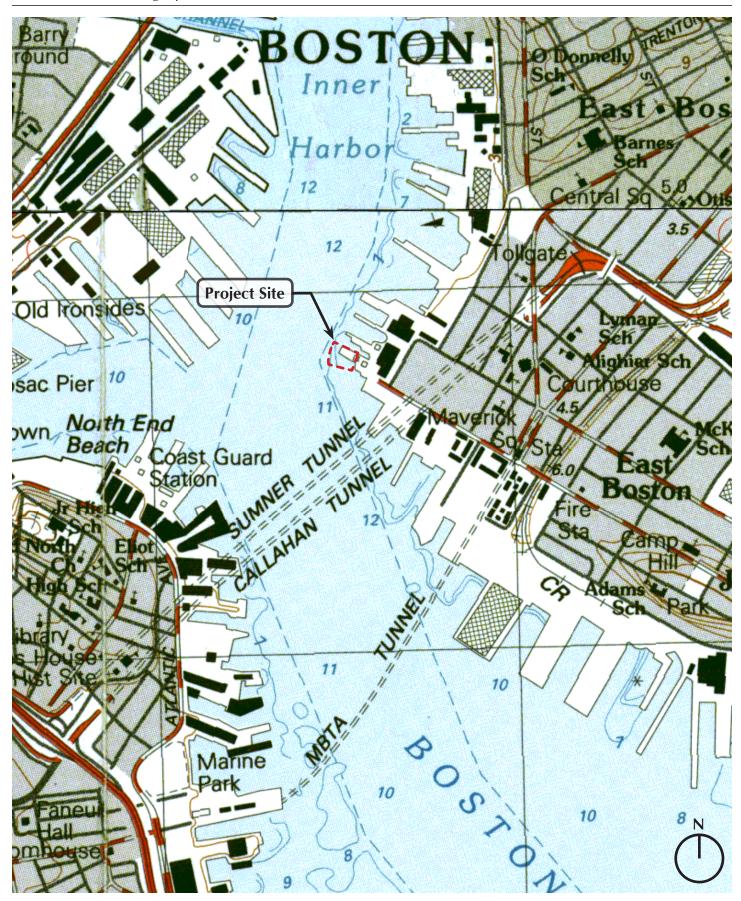
#### 1.6.1 SEA LEVEL RISE

The pile heights shown on the boat landing plan are based on the EL 11 NAVD88 velocity zone elevation as shown on the FEMA FIRM effective March 2016 (see Figure 4: FEMA Flood Insurance Rate Map). The Project has taken appropriate measures to minimize impacts caused by flooding to the extent practicable. Piles are to be cut off at an elevation of 16 feet NAVD88 to reflect the FIRM's upper limit of the base flood elevations of +11 feet plus two feet freeboard. An additional three feet of height has been provided in anticipation of rising sea level. This design will be adequate to prevent the floats from releasing from the top of the piles during a 100-year storm.

The structure was designed by a Registered Professional Engineer and will not pose an unreasonable threat to navigation, public health and safety, or adjacent buildings and structures if damaged or destroyed in a storm.

#### 1.7 NOI PLAN LIST

Title	Scale	Date	Signed and Stamped
Existing Conditions Plan	1" = 20'	2/2/2018	Daniel J. Kennedy
Proposed Dock Expansion Plan	1" = 20'	2/2/2018	Daniel J. Kennedy
Proposed Dock Expansion Section	1" = 8'	2/2/2018	Daniel J. Kennedy



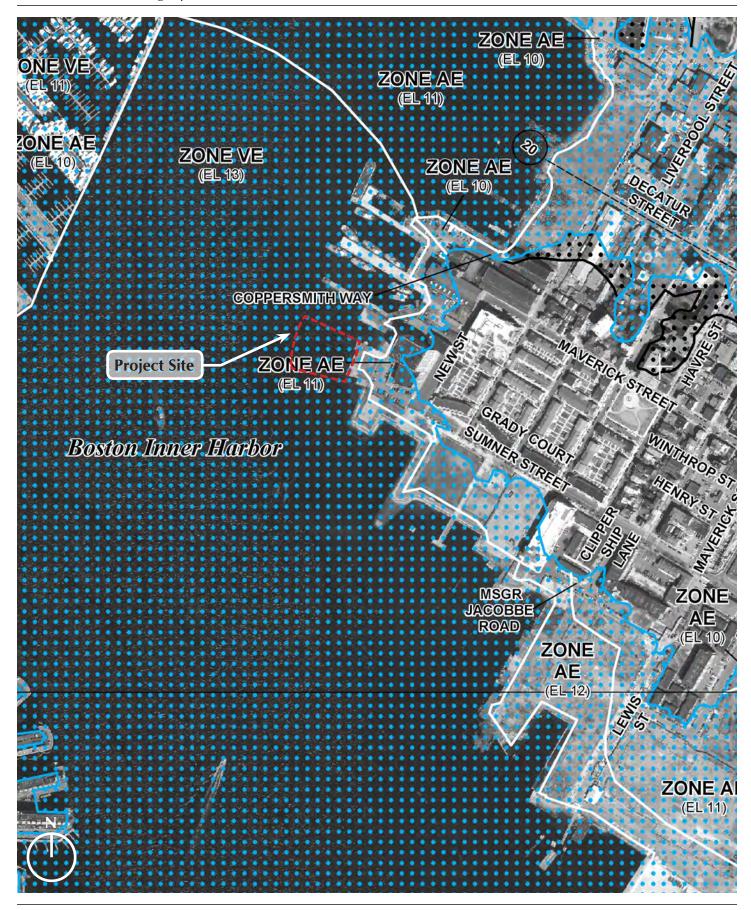
East Boston, Massachusetts



East Boston, Massachusetts Figure 2 Aerial View and Existing Conditions Photograph Key Plan Source: Bing Maps, 2017



1. View looking west from Project Site.



East Boston, Massachusetts

# 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
LoPresti Park	City of Boston	c/o Boston Parks and Recreation 1010 Massachusetts Avenue 3 <sup>rd</sup> Floor Boston, MA 02118	105404000
3 New Street	Maverick Revitalization Corp	c/o Trinity Financial 75 Federal Street 4 <sup>th</sup> Floor Boston, MA 02109	105609010

#### 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>Navy Yard Hospitality Group</u>. The applicant has filed a Notice of Intent with the Conservation Commission for the municipality of <u>Boston</u> seeking permission to remove, till, dredge, or 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 is **10 New Street, East Boston**, **Massachusetts 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 **(617) 635-4500**.
- D. Copies of the Notice of Intent may be obtained from the applicant's representative by calling this telephone number (617) 357-7044 x 208 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: (617) 635-3850 between the hours of and on the following days of the week: 9 AM to 5 PM, Monday through Friday

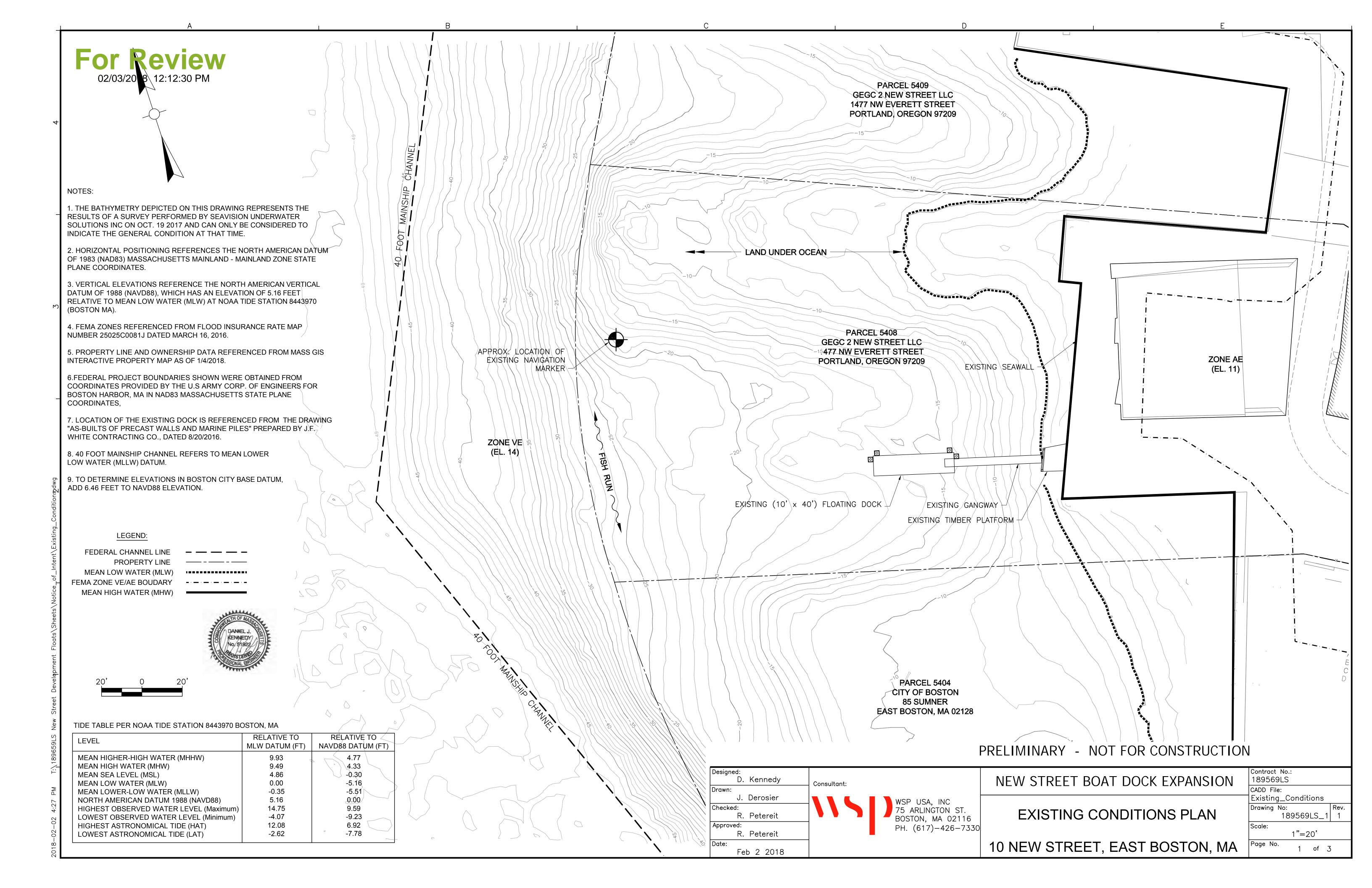
NOTE: Notice of the public hearing, including its date, time, and place, will be published at least five (5) days in advance in the **Boston Herald** 

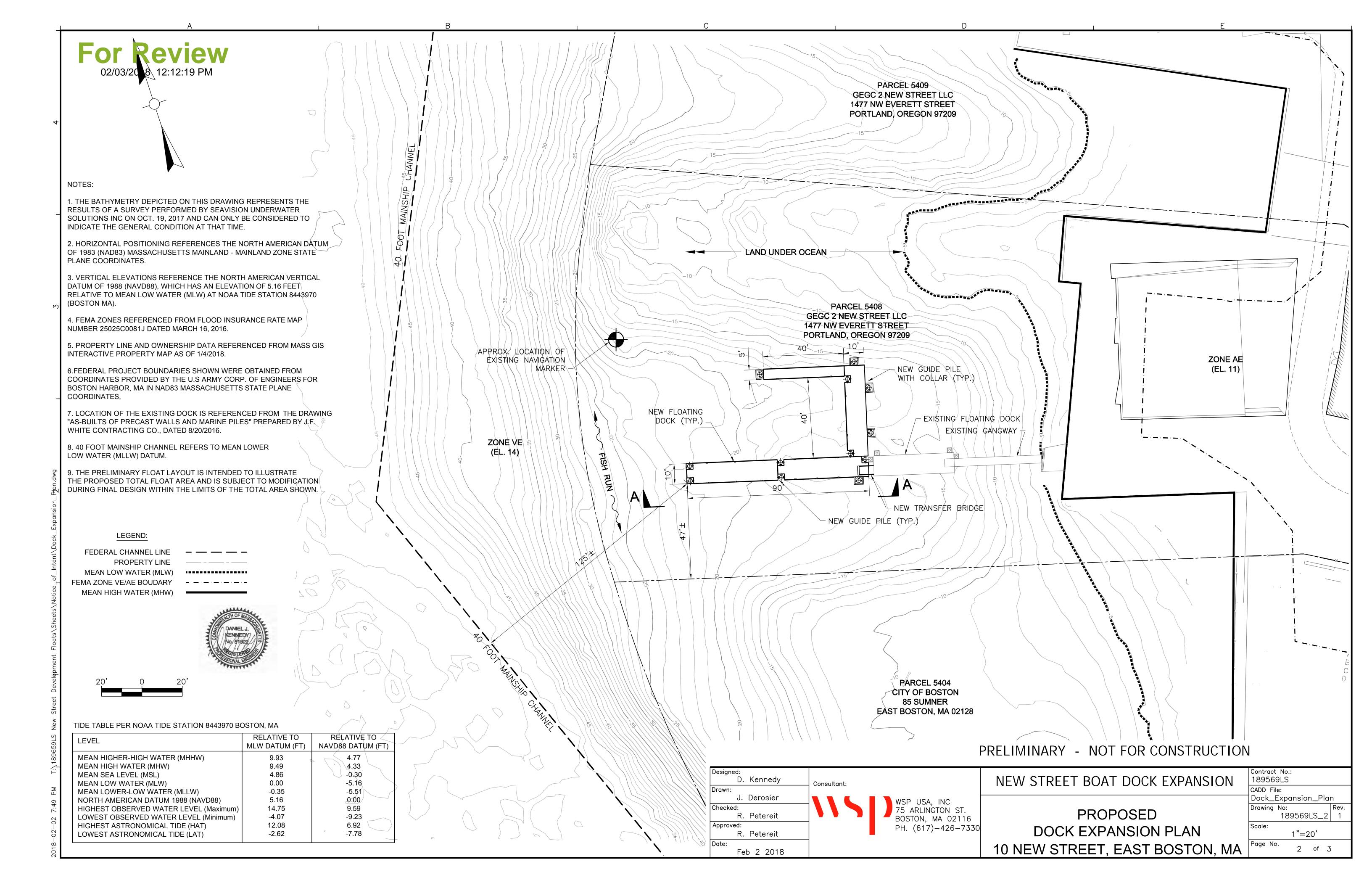
NOTE: Notice of the public hearing, including its date, tine, and place, will be posted in the City or Town Hall not less than forty-eight (48) hours in advance.

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

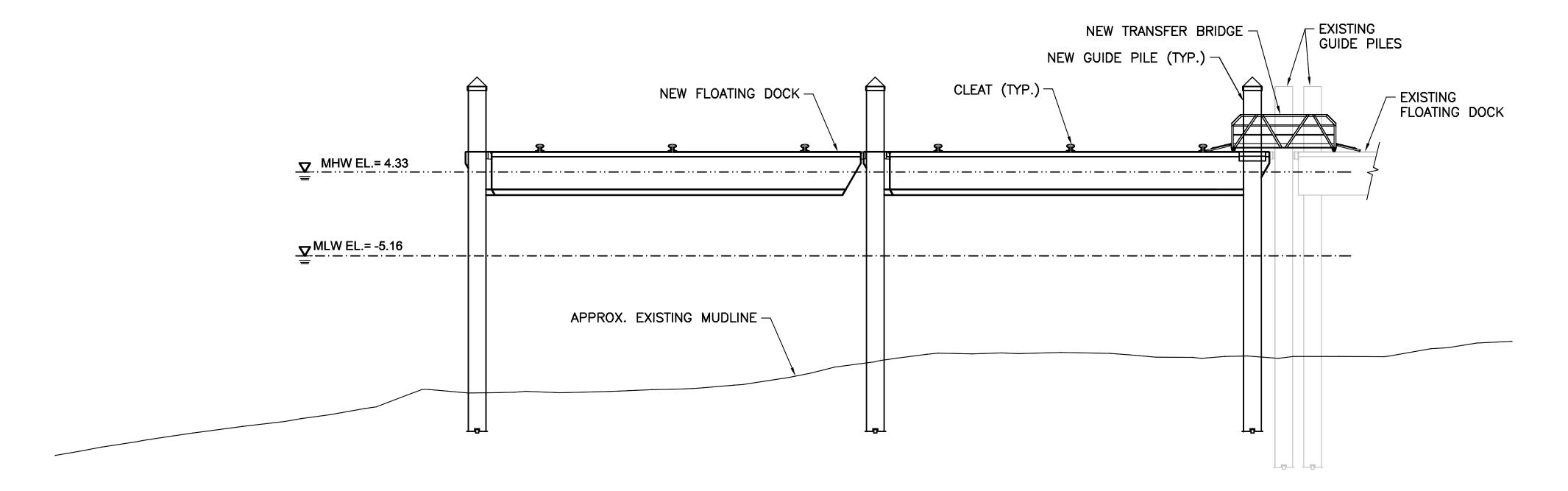
**NOI PLANS** 





For Review

02/03/2018 12:12:36 PM



SECTION A-A

PRELIMINARY - NOT FOR CONSTRUCTION



Designed: D. Kennedy	Consultant:
Drawn:	
J. Derosier	WSP USA, INC
Checked:	75 ARLINGTON ST.
R. Petereit	BOSTON, MA 02116
Approved:	PH. (617)-426-7330
R. Petereit	111. (017) 420 7330
Date:	
Feb 2 2018	

NEW STREET BOAT DOCK EXPANSION

CAD
DOC
DOC
Drave

PROPOSED

PROPOSED

DOCK EXPANSION SECTION

10 NEW STREET, EAST BOSTON, MA

189569LS	:			
CADD File: Dock_Exp	ansio	n_E	lev	/atio
Drawing No: 18	9569	LS_	.3	Rev. 1
Scale:	1"=	8'		
Page No.	3	of	3	