

WPA Form 1- Request for Determination of Applicability

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

A. General Information

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



1. Applicant:

Friends of Boston Latin School Crew
Name
c/o Margaret Wood, 59 Mendum Street
Mailing Address
Roslindale
City/Town
617-216-5760
Phone Number
MA
State
02131
Zip Code
E-Mail Address
Fax Number (if applicable)

2. Representative (if any):

Margaret Wood
Contact Name
59 Mendum Street
Mailing Address
Roslindale
City/Town
617-216-5760
Phone Number
margaretminorwood@gmail.com
E-Mail Address
MA
State
02131
Zip Code
Fax Number (if applicable)

B. Determinations

1. I request the Boston Conservation Commission make the following determination(s). Check any that apply:

- a. whether the **area** depicted on plan(s) and/or map(s) referenced below is an area subject to jurisdiction of the Wetlands Protection Act.
- b. whether the **boundaries** of resource area(s) depicted on plan(s) and/or map(s) referenced below are accurately delineated.
- c. whether the **work** depicted on plan(s) referenced below is subject to the Wetlands Protection Act.
- d. whether the area and/or work depicted on plan(s) referenced below is subject to the jurisdiction of any **municipal wetlands ordinance** or **bylaw** of:

City of Boston
Name of Municipality

- e. whether the following **scope of alternatives** is adequate for work in the Riverfront Area as depicted on referenced plan(s).



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C. Project Description

1. a. Project Location (use maps and plans to identify the location of the area subject to this request):

<u>525 Western Avenue</u>	<u>Boston/Brighton 02134</u>
Street Address	City/Town
<u>22</u>	<u>2200577000</u>
Assessors Map/Plat Number	Parcel/Lot Number

- b. Area Description (use additional paper, if necessary):

See attached survey

- c. Plan and/or Map Reference(s):

<u>Existing Condition Plan with Proposed Temporary Dock Location</u>	<u>3/23/2021</u>
Title	Date
<u> </u>	<u> </u>
Title	Date
<u> </u>	<u> </u>
Title	Date

2. a. Work Description (use additional paper and/or provide plan(s) of work, if necessary):

See attached narrative



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C. Project Description (cont.)

b. Identify provisions of the Wetlands Protection Act or regulations which may exempt the applicant from having to file a Notice of Intent for all or part of the described work (use additional paper, if necessary).

Proposed dock installation is temporary

3. a. If this application is a Request for Determination of Scope of Alternatives for work in the Riverfront Area, indicate the one classification below that best describes the project.

- Single family house on a lot recorded on or before 8/1/96
- Single family house on a lot recorded after 8/1/96
- Expansion of an existing structure on a lot recorded after 8/1/96
- Project, other than a single-family house or public project, where the applicant owned the lot before 8/7/96
- New agriculture or aquaculture project
- Public project where funds were appropriated prior to 8/7/96
- Project on a lot shown on an approved, definitive subdivision plan where there is a recorded deed restriction limiting total alteration of the Riverfront Area for the entire subdivision
- Residential subdivision; institutional, industrial, or commercial project
- Municipal project
- District, county, state, or federal government project
- Project required to evaluate off-site alternatives in more than one municipality in an Environmental Impact Report under MEPA or in an alternatives analysis pursuant to an application for a 404 permit from the U.S. Army Corps of Engineers or 401 Water Quality Certification from the Department of Environmental Protection.

b. Provide evidence (e.g., record of date subdivision lot was recorded) supporting the classification above (use additional paper and/or attach appropriate documents, if necessary.)



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D. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Request for Determination of Applicability and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge.

I further certify that the property owner, if different from the applicant, and the appropriate DEP Regional Office were sent a complete copy of this Request (including all appropriate documentation) simultaneously with the submittal of this Request to the Conservation Commission.

Failure by the applicant to send copies in a timely manner may result in dismissal of the Request for Determination of Applicability.

Name and address of the property owner:

DCR
Name

251 Causeway Street, Suite 900
Mailing Address

Boston
City/Town

MA
State

02115
Zip Code

Signatures:

I also understand that notification of this Request will be placed in a local newspaper at my expense in accordance with Section 10.05(3)(b)(1) of the Wetlands Protection Act regulations.

Margaret Minor Wood
Signature of Applicant

3/24/2021
Date

Signature of Representative (if any)

Date

Request for Determination of Applicability (RDA)

To: The Boston Conservation Commission
By: Friends of Boston Latin School Crew (FoBLS Crew)
Date: 24 March 2021

Re: Installation of temporary docks and boat storage

Project Narrative

Beginning in 2010, the legislature directed DCAMM to execute leases with “yacht clubs” that occupied locations along the City’s waterfront. This legislation included the use of the former DCR bathhouse by Friends of Boston Latin School.

In 2011, Friends of BLS Crew made application to the Conservation Commission for a Determination of Applicability for the installation of temporary docks adjacent to the former bathhouse designated in the legislation, which is used as storage by the crew team. The Conservation Commission issued a Negative Determination of Applicability on March 3, 2011: a copy of the determination is attached to this application.

Since 2011, when the original Negative Determination was made, Friends of BLS Crew, the teams and coaches have annually installed and removed the temporary docks. These docks allow for sculls to be launched and removed from the water during daily practice from April through October without damaging the riverbank and provide anchorage for the launches used by coaches during practice. Installation is weather dependent and is typically in later March/early April: the docks are removed in late October/early November immediately after the Head of the Charles.

The adjacent resource areas are the 25’ Riverfront Zone and the 100’ year flood zone. The 25’ Riverfront zone is noted approximately on the attached survey in red: the 100’ year flood zone boundary is the riverbank as seen on the FEMA flood map:



The docks are installed adjacent to the 25' riverfront zone and in the 100-year flood zone. The location and dimensions of the temporary docks and the ramp are indicated on the attached survey.

The temporary docks are in components of approximately 10' x 30' and are anchored to the riverbank with a deadman anchor system which bolts to the dock. The deadman anchors are installed and removed each season. The ramp is attached to the adjacent level ground bank with a long bolt (photo of attachment included): the ramp is the only means of access to the docks in order to protect the riverbank. A bobcat is used to move the docks in and out of the water. The bobcat pushes the docks into the river from behind to protect the riverbank: for a typical installation each dock is able launch once it is 50% (15") into the river.

A range of skulls (singles, doubles, quads and eights) are stored on racks adjacent to a former DCR bathhouse which is currently used by the crew team for storage. The approximate boat storage area is 60' x 60' (3600 square feet): this area is indicated on the survey in red. At the moment, two boat trailers (38' x 8', or 608 square feet) are stored in front of the storage structure: Friends of BLS Crew has requested permission from DCR to remove debris and weed trees behind the structure in order to store them away in a dryer area and away from the public path.

Projected sea level rise is not anticipated to have an effect this far upstream on the Charles River.

Plan Requirements.

Please note the following:

- A. The abutters are the Department of Conservation and Recreation, as the owner of the parkland on which these activities occur, and Northeastern University, whose Henderson Boat House abuts the location. Notice to these abutters is attached.
- B. There is no alteration to flood storage capacity as result of this proposed project. Boat storage on land is on racks (see attached photo).
- C. Re: Soil characteristics. According to the USDA Natural Resources Conservation Service Soil Survey, the site consists of urdorthents whose parent material is described as "excavated and filled sandy and gravelly human transported material over highly decomposed herbaceous organic material." The slope listed for this map unit is 0 to 3 percent and the hydrologic soil group is not defined.
- D. No changes to the embankment are proposed.
- E. No erosion has been caused or is anticipated as a result of the temporary dock use and boat storage.

Stormwater Management Report

We have consulted the Stormwater Management Standards found at 310 CMR 10.05(6)(k0-(q) of the Wetlands Regulations and determined that a Stormwater Management Report for the project is not required.

Climate Change

The BPDA Climate Resiliency Checklist does not appear to apply to temporary installations and is therefore not included.

We anticipate climate change will impact the area through stronger and wetter storms which will cause increase runoff. The area around the bathhouse currently has poor drainage and could be improved by a broad look at the area. DCR has recently begun a Master Plan process for Herter Park, which includes this area, and we look forward to working with DCR to arrive at a drainage solution that will protect the area in the event of storms and improve overall drainage of the site.

Areas of Critical Environmental Concern

Based on review of the DCR Areas of Critical Environmental Concern (ACEC) Viewer, no areas within the area impacted by the activities of FoBLS Crew are designated as Areas of Critical Environmental Concern.

Please note the following:

1. The project does not include any changes to impervious surface coverage
2. A site survey detailing an inventory of trees and other vegetation is attached to this document
3. No lighting or noise impacts have been created by or are anticipated by the temporary installation
4. The area is currently open parkland with no wildlife corridors. Existing public access through the site in the form of a walking/biking path is maintained by this project.
5. A land conservation or maintenance plan does not appear to be applicable, and
6. Alternatives to the proposal include:
 - Launch the skulls from the water's edge, which would be detrimental to the resource area
 - Walk the skulls downstream to launch closer to the public parking area, which would be dangerous for pedestrians and bikers, as well as challenging for the crew members
 - Move the entire program to another location, if one could be identified.

Attachments:

- Aerial view of docks
- Photo of docks from across the river
- Photo of docks during installation looking upstream
- Photo of ramp to installed dock
- Photo of ramp connection
- Photo of boat racks with storage building beyond
- Abutter notifications (DCR and Northeastern)
- Negative Determination of Applicability dated March 3, 2021
- Survey dated 3/23/2021 by Feldman Land Surveyors

Attached Filing Fees:

- City of Boston Fee: The docks were donated to FoBLS Crew. We estimate the value to be more than \$1,000: therefore a City of Boston filing fee of \$50 is attached to this application.
- The Boston Conservation Commission fee included is \$100 as the site for the project is under 1 acre.

Aerial view of dock:



Photo of temporary dock from across the river:

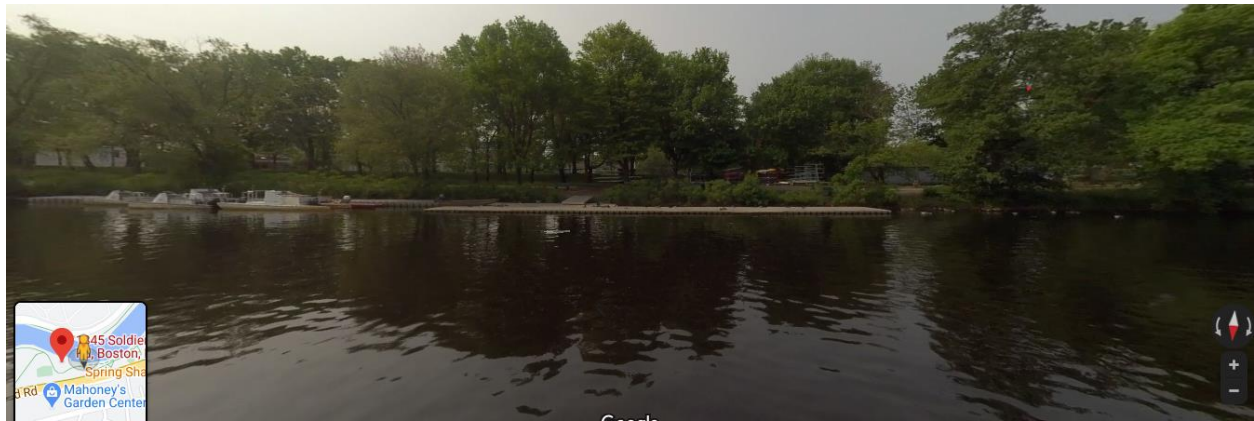


Photo of temporary dock during installation looking upstream to the Henderson Boat House:



Photo of ramp to temporary dock:



Photo of ramp to temporary dock:



Photo of boat racks with storage building beyond:



Abutter Notifications. The attached notification was sent to the following:

Department of Conservation & Recreation
251 Causeway Street, Suite 900, Boston, MA 02115

Northeastern University
360 Huntington Avenue, Boston, MA 02115

7020 0640 0001 5476 4648

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com ®.	
Boston, MA 02114	
Certified Mail Fee	\$3.60
Extra Services & Fees (check box, add fee as appropriate)	\$0.00
<input type="checkbox"/> Return Receipt (hardcopy)	\$1.75
<input checked="" type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.55
Total Postage and Fees	\$5.90
Sent To	DCR
Street and Apt. No., or PO Box No.	251 CAUSEWAY ST. SUITE 900
City, State, ZIP+4®	BOSTON, MA 02115
PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions	

7020 0640 0001 5476 4631

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com ®.	
Boston, MA 02114	
Certified Mail Fee	\$3.60
Extra Services & Fees (check box, add fee as appropriate)	\$0.00
<input type="checkbox"/> Return Receipt (hardcopy)	\$1.75
<input checked="" type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.55
Total Postage and Fees	\$5.90
Sent To	NORTHEASTERN UNIVERSITY
Street and Apt. No., or PO Box No.	360 HUNTINGTON AVENUE
City, State, ZIP+4®	BOSTON, MA 02115
PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions	



NOTIFICATION TO ABUTTERS: BOSTON CONSERVATION COMMISSION

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

A. Friends of Boston Latin School Crew has filed a Request for Determination of Applicability with the Boston Conservation Commission seeking permission to install temporary docks for launching boats and to store boats in proximity to the docks in an Area Subject to Protection under the Wetlands Protection Act (General Laws Chapter 131, section 40) and Boston Wetlands Ordinance. A negative Determination of Applicability was previously granted in 2011.

B. The location of the lot where the activity is proposed is east of the Henderson Boat House docks in Allston.

C. The project involves the temporary, seasonal installation of docks and the year round storage of boats on racks adjacent to the former DCR bathhouse currently used as storage for the crew team.

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

E. Copies of the Request for Determination of Applicability may be obtained from Margaret Wood (margaretminorwood@gmail.com) Monday through Friday between the hours of 8am-6pm.

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

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

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

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

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

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



CITY OF BOSTON

THE ENVIRONMENT DEPARTMENT

Boston City Hall, Room 805 • Boston, MA 02201 • 617/635-3850 • FAX: 617/635-3435

March 3, 2011

Friends of Boston Latin School Crew
c/o Robert Taylor
58 Winter Street
Boston, MA 02108
CERTIFIED MAIL No: 7008 3230 0000 9062 1520

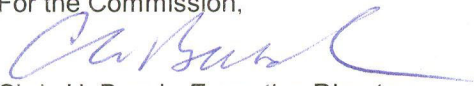
RE: **Negative Determination of Applicability**, Friends of Boston Latin School Crew
Temporary Dock Installation, 525 Western Ave., Brighton, Charles River

Dear Mr. Taylor:

Pursuant to the Massachusetts Wetlands Protection Act, G.L. c. 131, § 40 (the "Act"), I have enclosed the Determination of Applicability (the "Determination") for the above referenced project, as voted by the Conservation Commission at the March 2, 2011 public hearing. The Determination is negative, as the work described in the request will not fill, remove, dredge or alter wetland resource areas subject to protection under the Act. Therefore, the project does not require the filing of a Notice of Intent and the work may proceed subject to the conditions in Attachment A. The Determination shall be valid for three years from the date of issuance in accordance with 310 CMR 10.05 (3)(b)(1).

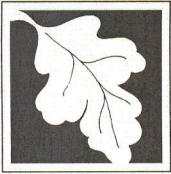
If you should have any questions regarding the Determination or the project conditions I may be contacted at 617-635-4417.

For the Commission,


Chris H. Busch, Executive Director
Boston Conservation Commission

Enclosure

cc: Richard Tomczyk, DEP NERO
Jack Murray, MA DCR



WPA Form 2 – Determination of Applicability

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

B. Determination (cont.)

The following Determination(s) is/are applicable to the proposed site and/or project relative to the Wetlands Protection Act and regulations:

Positive Determination

Note: No work within the jurisdiction of the Wetlands Protection Act may proceed until a final Order of Conditions (issued following submittal of a Notice of Intent or Abbreviated Notice of Intent) or Order of Resource Area Delineation (issued following submittal of Simplified Review ANRAD) has been received from the issuing authority (i.e., Conservation Commission or the Department of Environmental Protection).

1. The area described on the referenced plan(s) is an area subject to protection under the Act. Removing, filling, dredging, or altering of the area requires the filing of a Notice of Intent.

2a. The boundary delineations of the following resource areas described on the referenced plan(s) are confirmed as accurate. Therefore, the resource area boundaries confirmed in this Determination are binding as to all decisions rendered pursuant to the Wetlands Protection Act and its regulations regarding such boundaries for as long as this Determination is valid.

2b. The boundaries of resource areas listed below are not confirmed by this Determination, regardless of whether such boundaries are contained on the plans attached to this Determination or to the Request for Determination.

3. The work described on referenced plan(s) and document(s) is within an area subject to protection under the Act and will remove, fill, dredge, or alter that area. Therefore, said work requires the filing of a Notice of Intent.

4. The work described on referenced plan(s) and document(s) is within the Buffer Zone and will alter an Area subject to protection under the Act. Therefore, said work requires the filing of a Notice of Intent or ANRAD Simplified Review (if work is limited to the Buffer Zone).

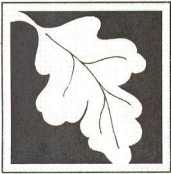
5. The area and/or work described on referenced plan(s) and document(s) is subject to review and approval by:

Name of Municipality

Pursuant to the following municipal wetland ordinance or bylaw:

Name

Ordinance or Bylaw Citation



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. Determination (cont.)

6. The following area and/or work, if any, is subject to a municipal ordinance or bylaw but not subject to the Massachusetts Wetlands Protection Act:

7. If a Notice of Intent is filed for the work in the Riverfront Area described on referenced plan(s) and document(s), which includes all or part of the work described in the Request, the applicant must consider the following alternatives. (Refer to the wetland regulations at 10.58(4)c. for more information about the scope of alternatives requirements):

- Alternatives limited to the lot on which the project is located.
- Alternatives limited to the lot on which the project is located, the subdivided lots, and any adjacent lots formerly or presently owned by the same owner.
- Alternatives limited to the original parcel on which the project is located, the subdivided parcels, any adjacent parcels, and any other land which can reasonably be obtained within the municipality.
- Alternatives extend to any sites which can reasonably be obtained within the appropriate region of the state.

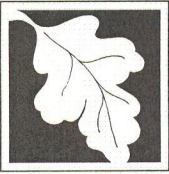
Negative Determination

Note: No further action under the Wetlands Protection Act is required by the applicant. However, if the Department is requested to issue a Superseding Determination of Applicability, work may not proceed on this project unless the Department fails to act on such request within 35 days of the date the request is post-marked for certified mail or hand delivered to the Department. Work may then proceed at the owner's risk only upon notice to the Department and to the Conservation Commission. Requirements for requests for Superseding Determinations are listed at the end of this document.

1. The area described in the Request is not an area subject to protection under the Act or the Buffer Zone.
2. The work described in the Request is within an area subject to protection under the Act, but will not remove, fill, dredge, or alter that area. Therefore, said work does not require the filing of a Notice of Intent.
3. The work described in the Request is within the Buffer Zone, as defined in the regulations, but will not alter an Area subject to protection under the Act. Therefore, said work does not require the filing of a Notice of Intent, subject to the following conditions (if any).

See Attachment A

4. The work described in the Request is not within an Area subject to protection under the Act (including the Buffer Zone). Therefore, said work does not require the filing of a Notice of Intent, unless and until said work alters an Area subject to protection under the Act.



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

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B. Determination (cont.)

5. The area described in the Request is subject to protection under the Act. Since the work described therein meets the requirements for the following exemption, as specified in the Act and the regulations, no Notice of Intent is required:

Exempt Activity (site applicable statutory/regulatory provisions)

6. The area and/or work described in the Request is not subject to review and approval by:

Name of Municipality

Pursuant to a municipal wetlands ordinance or bylaw.

Name

Ordinance or Bylaw Citation

C. Authorization

This Determination is issued to the applicant and delivered as follows:

- by hand delivery on by certified mail, return receipt requested on

Date

March 3, 2011

Date

This Determination is valid for **three years** from the date of issuance (except Determinations for Vegetation Management Plans which are valid for the duration of the Plan). This Determination does not relieve the applicant from complying with all other applicable federal, state, or local statutes, ordinances, bylaws, or regulations.

This Determination must be signed by a majority of the Conservation Commission. A copy must be sent to the appropriate DEP Regional Office (see Attachment) and the property owner (if different from the applicant).

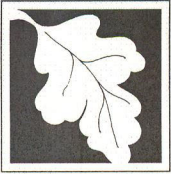
Signatures:

Charles Button
John P. [unclear]

[Signature]

March 2, 2011

Date



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

WPA Form 2 – Determination of Applicability

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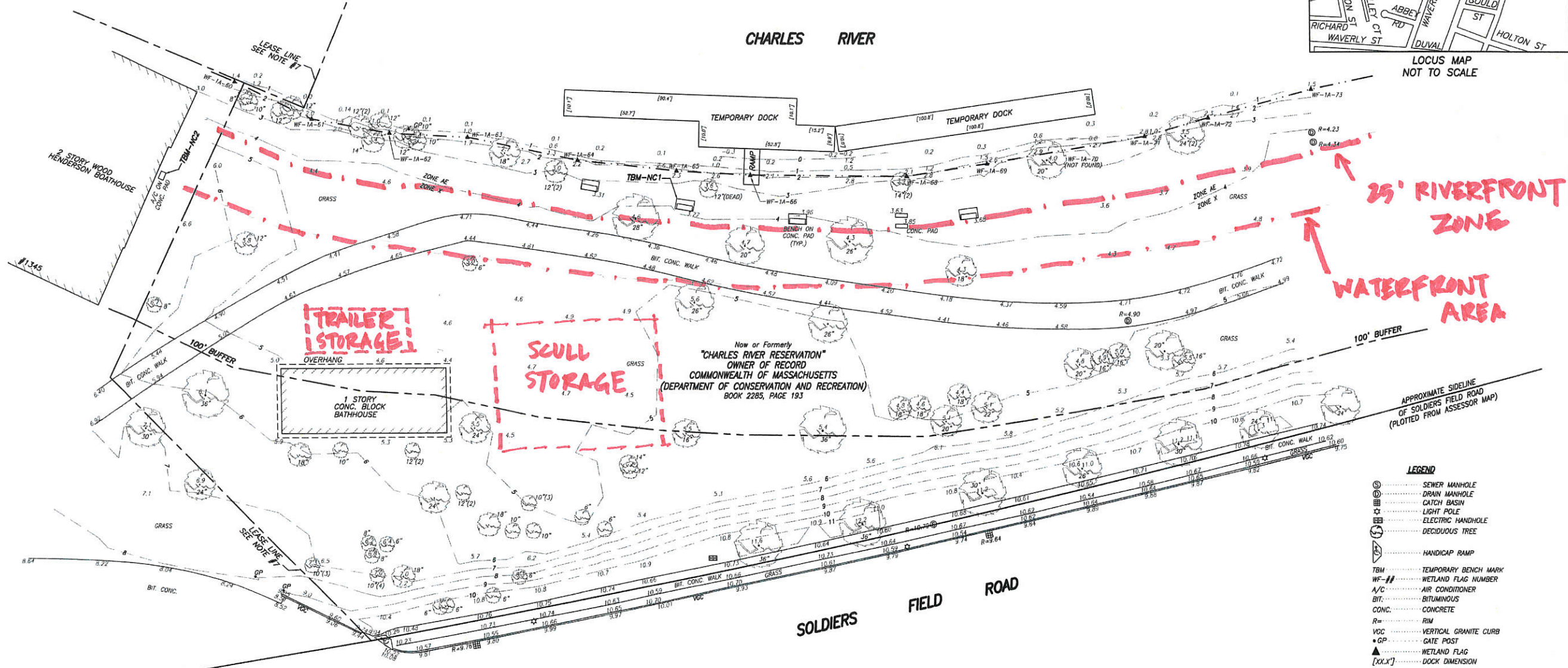
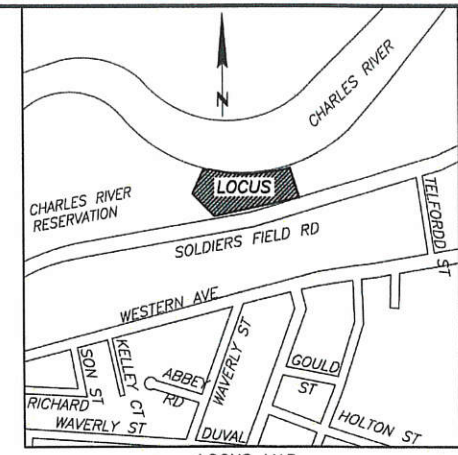
D. Appeals

The applicant, owner, any person aggrieved by this Determination, any owner of land abutting the land upon which the proposed work is to be done, or any ten residents of the city or town in which such land is located, are hereby notified of their right to request the appropriate Department of Environmental Protection Regional Office (see Attachment) to issue a Superseding Determination of Applicability. The request must be made by certified mail or hand delivery to the Department, with the appropriate filing fee and Fee Transmittal Form (see Request for Departmental Action Fee Transmittal Form) as provided in 310 CMR 10.03(7) within ten business days from the date of issuance of this Determination. A copy of the request shall at the same time be sent by certified mail or hand delivery to the Conservation Commission and to the applicant if he/she is not the appellant. The request shall state clearly and concisely the objections to the Determination which is being appealed. To the extent that the Determination is based on a municipal ordinance or bylaw and not on the Massachusetts Wetlands Protection Act or regulations, the Department of Environmental Protection has no appellate jurisdiction.

Attachment A – Project Conditions
Determination of Applicability
Friends of Boston Latin School Crew, Temporary Dock Installation,
Brighton, Charles River

1. Any changes made or intended in the submitted plans shall require the applicant to inquire to the Commission in writing as to whether the changes warrant further formal Commission review. Any errors on the plans or information submitted by the applicant shall be considered changes.
2. If at any time during the implementation of the project a fish kill or significant water quality problem occurs in the vicinity of the project, all site related activities impacting the water shall cease until the source of the problem is identified and adequate mitigating measures employed to the satisfaction of the Commission.
3. There shall be no discharge or spillage of fuel, oil, or any other pollutant from this project into adjacent wetlands resource areas or associated 100-foot buffer zones to those resource areas. Any equipment used in the resource area or buffer zone that uses fuel, oil or hydraulic fluid shall be inspected daily for leakage. Any equipment that requires repair shall be repaired outside of the buffer zone. Any equipment that uses fuel, oil and/or hydraulic fluid shall be staffed at all times while operational within the buffer zone.
4. All project-related materials shall be contained from migration into wetland resource areas. Should any item or material be lost, dropped, dumped, sunk, misplaced, or left behind, regardless of whether it is within or outside of the project limits, the proponent must seek Commission approval of any remedial action requiring substantial impact to resources. The applicant and/or their contractor shall be responsible for the removal of any project-related debris dropped into the waters of the Charles River.
5. Public passage along the adjacent pathways shall not be obstructed other than for the transfer of boats. If necessary, an individual may be assigned to direct the public around vessels during transfer.
6. The anchoring system shall be removed when the float dock and ramp structures are removed for the season.
7. There shall be no removal of or damage to mature trees along the river bank.
8. The proponents shall maintain the dock structure free of trash and debris.
9. Upon permanent removal or relocation of the temporary dock and ramp the Applicant shall consult with DCR staff to determine if stabilization measures or surface regrading are necessary to prevent erosion of the river bank or damage to existing vegetation.
10. Should a permanent dock and ramp structure be proposed in the future, the Applicant shall contact the Conservation Commission to determine what level of review and permitting will be required under the Massachusetts Wetlands Protection Act.

MASSACHUSETTS STATE PLANE COORDINATE SYSTEM NAD83



- LEGEND**
- ⊙ SEWER MANHOLE
 - ⊕ DRAIN MANHOLE
 - ⊞ CATCH BASIN
 - ☆ LIGHT POLE
 - ⊞ ELECTRIC HANDHOLE
 - ⊞ DECIDUOUS TREE
 - ♿ HANDICAP RAMP
 - TBM- TEMPORARY BENCH MARK
 - WF-# WETLAND FLAG NUMBER
 - A/C AIR CONDITIONER
 - BIT. BITUMINOUS
 - CONC. CONCRETE
 - R= RIM
 - VCC VERTICAL GRANITE CURB
 - GP GATE POST
 - ▲ WETLAND FLAG
 - [xxx] DOCK DIMENSION

- NOTES:**
- BENCH MARK INFORMATION:
BENCH MARK USED:
ELEVATIONS WERE OBTAINED BY GPS OBSERVATIONS ON MARCH 15, 2021.
TEMPORARY BENCH MARKS SET:
TBM-NC1=NORTHEAST CORNER OF CONCRETE PAD, AS SHOWN HEREON
ELEVATION=7.52(NAVDB8)
TBM-NC2=NORTHWEST CORNER OF CONCRETE PAD, AS SHOWN HEREON
ELEVATION=3.84(NAVDB8)
 - ELEVATIONS REFER TO NORTH AMERICAN VERTICAL DATUM OF (NAV01988).
 - CONTOUR INTERVAL EQUALS ONE (1) FOOT.
 - THE PARCEL SHOWN HEREON LIES WITHIN A ZONE "X", UNSHADED, AREA OF MINIMAL FLOODING AND A ZONE "AE", WITH A BASE FLOOD ELEVATIONS OF 4 (EL) DETERMINED, AS SHOWN ON THE FLOOD INSURANCE RATE MAP FOR THE CITY OF BOSTON, MASSACHUSETTS, COMMUNITY PANEL NO. 250286 0083J EFFECTIVE DATE: MARCH 16, 2016.
 - THIS DOCUMENT IS AN INSTRUMENT OF SERVICE OF FELDMAN LAND SURVEYORS ISSUED TO OUR CLIENT FOR PURPOSES RELATED DIRECTLY AND SOLELY TO FELDMAN LAND SURVEYORS' SCOPE OF SERVICES UNDER CONTRACT TO OUR CLIENT FOR THIS PROJECT. ANY USE OR REUSE OF THIS DOCUMENT FOR ANY REASON BY ANY PARTY FOR PURPOSES UNRELATED DIRECTLY AND SOLELY TO SAID CONTRACT SHALL BE AT THE USER'S SOLE AND EXCLUSIVE RISK AND LIABILITY, INCLUDING LIABILITY FOR VIOLATION OF COPYRIGHT LAWS, UNLESS WRITTEN CONSENT IS PROVIDED BY FELDMAN LAND SURVEYORS.
 - WETLAND FLAGS PLACED BY OTHERS
 - PLAN ENTITLED "LEASE PLAN OF NORTHEASTERN UNIVERSITY HENDERSON BOATHOUSE" DATED OCTOBER 7, 2015 PREPARED BY NITSCH ENGINEERING.

I CERTIFY THAT THIS PLAN IS BASED ON AN ACTUAL FIELD SURVEY.

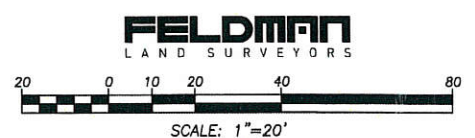
John L. McDonagh
JOHN L. McDONAGH, PLS (MA# 56280)
SMCDONAGH@FELDMANSURVEYORS.COM



3-24-2021
DATE

EXISTING CONDITION PLAN WITH
PROPOSED TEMPORARY DOCK LOCATION
PREPARED FOR FRIENDS OF BLS CREW INC.
SOLDIERS FIELD ROAD
BOSTON (BRIGHTON DISTRICT), MASS.

FELDMAN LAND SURVEYORS MARCH 15, 2021
152 HAMPDEN STREET PHONE: (617)357-9740
BOSTON, MASS. 02119 www.feldmansurveyors.com



RESEARCH N/A	FIELD CHIEF NC	PROJ MGR GL	APPROVED JLF	SHEET NO. 1 OF 1
CALC N/A	CADD TI	FIELD CHECKED	GRID FILE 17972	JOB NO. 17972

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