Notice of Intent

Restroom Conversion

326 Fuller Street West Newton, Massachusetts

Prepared for:
Brae Burn Country Club
326 Fuller Street
West Newton, MA, 02465

Prepared by:



Submitted in Compliance with the Massachusetts Wetlands Protection Act and the City of Newton Floodplain Ordinance

June 27, 2022



June 27, 2022

Daniel Green, Chair c/o Ms. Jennifer Steel, Chief Environmental Planner Newton Conservation Commission 1000 Commonwealth Avenue Newton, Massachusetts 02459

Via: NewGov Online Platform

Reference: Notice of Intent

Restroom Conversion 326 Fuller Street

West Newton, Massachusetts B+T Project No. 0797.48

Dear Commissioners:

On behalf of the Applicant, Brae Burn Country Club (the Club), Beals and Thomas, Inc. (B+T) respectfully submits this Notice of Intent (NOI) for the implementation of a permanent restroom to replace a seasonal restroom trailer, located near an existing sewer line, within the 100-foot Buffer Zone to Bank associated with a portion of Cheesecake Brook.

This filing is submitted in accordance with the Massachusetts Wetlands Protection Act, MGL, Chapter 131, Section 40 and associated Regulations at 310 CMR 10.00 (collectively referred to as the Act) and the City of Newton Floodplain Ordinance (the Ordinance).

As required, enclosed are the below-listed components of the NOI submission package in electronic format (PDF). The following information is included for your review:

Section 1: NOI Forms

Section 2: Project Narrative
Section 3: Plans and Exhibits

As required, a copy of this filing has been provided to the Northeast Regional Office of the Department of Environmental Protection (MassDEP).

Daniel Green, Chair c/o Ms. Jennifer Steel, Chief Environmental Planner Newton Conservation Commission June 27, 2022 Page 2

Pursuant to 310 CMR 10.05(4)(a), An applicant who proposes work solely within Land under Water Bodies or Waterways, or solely within a Lot with an area greater than 50 acres, is required to provide notification only to Abutters whose Lot is within one hundred feet from the Project Site. There are no abutters within 100 feet of the proposed work.

Enclosed is a check payable to the City of Newton in the amount of \$262.50 for the appropriate filing fee as required by the Act. A separate check in the amount of \$237.50 has been forwarded to the MassDEP Lock Box to cover the state portion of the filing fee. An additional check in the amount of \$50.00 is included as required by the City of Newton for the City's filing fee.

We understand that the Conservation Office will place a legal advertisement and the Applicant will be billed directly for this service.

Should you have any questions regarding this matter or require additional information, please contact us at (508) 366-0560. We thank you for your consideration of this NOI and look forward to meeting with the Commission at the next available public hearing.

Very truly yours,

BEALS AND THOMAS, INC.

Sarah W. Stearns, PWS

Associate

Enclosures

cc: MassDEP Northeast Regional Office (1 copy via Certified Mail)

Sean McLaughlin, Brae Burn Country Club (via Email)



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Section 1.0 Notice of Intent Forms

Notice of Intent (WPA Form 3)
Wetland Fee Transmittal Form
Newton Conservation Commission Application Form and Checklist





Massachusetts Department of Environmental ProtectionBureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

A. General Information

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

i. Fax Number

Prov	Provided by MassDEP:	
	MassDEP File Number	
	Document Transaction Number	
	Newton	

g. Zip Code

\$262.50

c. City/Town Fee Paid

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.

1.	Project Location (Note: electronic filers will click on button to locate project site):		
	326 Fuller Street	Newton	02465
	a. Street Address	b. City/Town	c. Zip Code
	1.49 1 11 9 1.	42°20'06.26" N	71°14'00.69"
	Latitude and Longitude:	d. Latitude	e. Longitude
	53040	0013	
	f. Assessors Map/Plat Number	g. Parcel /Lot Number	
2.	Applicant:		
	Sean	McLaughlin	
	a. First Name	b. Last Name	
	Brae Burn Country Club		
	c. Organization		
	326 Fuller Street		
	d. Street Address		
	West Newton	MA	02465
	e. City/Town	f. State	g. Zip Code
		seanpmclaughlin@breaebu	rngolf.com
	h. Phone Number i. Fax Number	j. Email Address	
3.	Property owner (required if different from appli	cant):	than one owner
	a. First Name	b. Last Name	
	c. Organization		

4 Representative (if any):

d. Street Address

h. Phone Number

e. City/Town

\$500.00

a. Total Fee Paid

Sarah		Stearns	
a. First Name		b. Last Name	
Beals and Thomas,	Inc		
c. Company			
144 Turnpike Road			
d. Street Address			
Southboro		MA	01772
e. City/Town		f. State	g. Zip Code
508-366-0560		sstearns@bealsan	dthomas.com
h. Phone Number	i. Fax Number	j. Email address	

\$237.50

b. State Fee Paid

f. State

j. Email address



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

A. General Information (continued)

A.	A. General Information (continued)		
6. General Project Description:			
	Implementation of a permanent restroom to replace	a temporary restroom on site	
7a.	Project Type Checklist: (Limited Project Types see	Section A. 7b.)	
	1. Single Family Home	2. Residential Subdivision	
	3. Commercial/Industrial	4. Dock/Pier	
	5. Utilities	6. Coastal engineering Structure	
	7. Agriculture (e.g., cranberries, forestry)	8. Transportation	
	9. 🛛 Other		
7b.	Is any portion of the proposed activity eligible to be Restoration Limited Project) subject to 310 CMR 10		
	If yes, describe which limite	d project applies to this project. (See 310 CMR	
	10.24 and 10.53 for a comp	elete 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 F CMR10.24(8), 310 CMR 10.53(4)), complete and attach Appendix A: Ecological Rest Project Checklist and Signed Certification.			
8.	Property recorded at the Registry of Deeds for:		
Middlesex			
	a. County	b. Certificate # (if registered land)	
	3599 c. Book	d. Page Number	
В.	Buffer Zone & Resource Area Impa	acts (temporary & permanent)	
1.		ed only in the Buffer Zone of a Bordering	
2.	Vegetated Wetland, Inland Bank, or Coastal Re		
۷.	☐ Inland Resource Areas (see 310 CMR 10.54-10.58; if not applicable, go to Section B.3, Coastal Resource Areas).		
Check all that apply below. Attach narrative and any supporting documentation describing has project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.		of the resource areas altered, including	

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

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ovided by MassDEP:		
	MassDEP File Number	
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	Newton	
	Citv/Town	

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

Resource 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	
	Subject to 1 looding	1. 040010 1000	
		2. cubic feet of flood storage lost	3. cubic feet replaced
f. 🗌	Riverfront Area	1. Name of Waterway (if available) - spec	ify coastal or inland
2.	Width of Riverfront Area (check one):	
☐ 25 ft Designated Densely Developed Areas only			
	☐ 100 ft New agricultural projects only		
	200 ft All other projects		
3.	3. Total area of Riverfront Area on the site of the proposed project:		
4	Proposed alteration of the F	Riverfront Area	Square reet
٦. ١	roposod anoration of the r	Wormone / Wod.	
a. t	otal square feet	b. square feet within 100 ft.	c. square feet between 100 ft. and 200 ft.
5. l	Has an alternatives analysis	s been done and is it attached to thi	s NOI? Yes No
6. \	Was the lot where the activ	ity is proposed created prior to Augu	ust 1, 1996? ☐ Yes ☐ No
☐ Coa	astal Resource Areas: (See	310 CMR 10.25-10.35)	

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

3.

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	Newton	
	Citv/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.

	Resou	rce Area	Size of Proposed Alteration	Proposed Replacement (if any)
	a. Designated Port Ar		Indicate size under Land Ur	nder the Ocean, below
	b. 🗌	Land Under the Ocean	1. square feet	
			2. cubic yards dredged	
	с. 🗌	Barrier Beach	Indicate size under Coastal E	Beaches 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	<u> </u>
	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		Banks, inland Bank, Land Under the nder Waterbodies and Waterways,
	. \square		1. cubic yards dredged	<u> </u>
	I	Land Subject to Coastal Storm Flowage	1. square feet	<u> </u>
4. Restoration/Enhancement If the project is for the purpose of restoring or enhancing a wetland resource area in addition square footage that has been entered in Section B.2.b or B.3.h above, please enter the addit amount here.				
	a. squar	e feet of BVW	b. square feet	of Salt Marsh
5.	☐ Pro	oject Involves Stream Cros	sings	
	a. numb	er of new stream crossings	b. number of r	replacement stream crossings



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MassDEP File Number		
Document Transaction Number		
Newton		
City/Town		

١	and a large of the Market and a Durate of the Art MAC	L - 404 C40	Document Hansaction Number			
VIE	assachusetts Wetlands Protection Act M.G.	Newton				
_			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 Spec	ies Act/Wetlands	Protection Act Review			
1.	Is any portion of the proposed project located in Estimated Habitat of Rare Wildlife as indicated on the most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife published by the Natural Heritage and Endangered Species Program (NHESP)? To view habitat maps, see the <i>Massachusetts Natural Heritage Atlas</i> or go to http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm .					
	a. Yes No If yes, include proof of m	nailing or hand deli	very of NOI to:			
	MassMapper 06/01/22 b. Date of map Natural Heritage and Endition of Fisheries and 1 Rabbit Hill Road Westborough, MA 0156	nd Wildlife	rogram			
	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 Endangere	ed Species Review*				
	1. Percentage/acreage of property to be a	altered:				
	(a) within wetland Resource Area	percentage/acreage				
	(b) outside Resource Area	percentage/acreage				
	2. Assessor's Map or right-of-way plan of	site				
2.	Project plans for entire project site, including wetland resource areas and areas outside of wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **					
	(a) Project description (including description buffer zone)	on of impacts outside	e of wetland resource area &			
	(b) Photographs representative of the site	1				

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^{*} Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see https://www.mass.gov/maendangered-species-act-mesa-regulatory-review).

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

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



3.

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

Make o	(c) MESA filing fee (fee information available at https://www.mass.gov/how-to/how-to-file-for-a-mesa-project-review). Make check payable to "Commonwealth of Massachusetts - NHESP" and <i>mail to NHESP</i> at above address				
Project	s altering 10 or more acres of land, also subr	nit:			
(d)	Vegetation cover type map of site				
(e)	Project plans showing Priority & Estima	ted Habitat boundaries			
(f) OF	R Check One of the Following				
1. 🗌	1. Project is exempt from MESA review. Attach applicant letter indicating which MESA exemption applies. (See 321 CMR 10.14, https://www.mass.gov/service-details/exemptions-from-review-for-projectsactivities-in-priority-habitat ; the NOI must still be sent to NHESP if the project is within estimated habitat pursuant to 310 CMR 10.37 and 10.59.)				
2. 🗌	Separate MESA review ongoing.	a. NHESP Tracking # b. Date submitted to NHESP			
3. 🗌	Separate MESA review completed. Include copy of NHESP "no Take" deter Permit with approved plan.	mination or valid Conservation & Management			
For coasta line or in a		sed project located below the mean high water			
a. Not a	applicable – project is in inland resource a	area only b. 🗌 Yes 🗌 No			
If yes, inclu	ude proof of mailing, hand delivery, or ele	ctronic delivery of NOI to either:			
South Shore the Cape &	e - Cohasset to Rhode Island border, and Islands:	North Shore - Hull to New Hampshire border:			
Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 836 South Rodney French Blvd. New Bedford, MA 02744 Email: dmf.envreview-south@mass.gov Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930 Email: dmf.envreview-north@mass.gov					
Also if yes, the project may require a Chapter 91 license. For coastal towns in the Northeast Region, please contact MassDEP's Boston Office. For coastal towns in the Southeast Region, please contact MassDEP's Southeast Regional Office.					
c. 🗌 Is	this an aquaculture project?	d. 🗌 Yes 🔲 No			
If yes, inclu	If yes, include a copy of the Division of Marine Fisheries Certification Letter (M.G.L. c. 130, § 57).				

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

	4.	Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?	
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 Water (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?	
supplementary information you		a. 🗌 Yes 🗵 No	
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: 1. Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3) 	
		2. A portion of the site constitutes redevelopment	
		3. Proprietary BMPs are included in the Stormwater Management System.	
		$\textbf{b.} \ \boxtimes \textbf{No. Check why the project is exempt:} \textbf{No significant change in cover type/drainage pattern} \\$	
		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 c Appendix A: Ecological Restoration Notice of Intent – Minimum Required Documents 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. Subscription 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.)	

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.

2. 🛛



E.

Beals and Thomas, Inc. 6. Payor name on check: First Name

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D.	Additional	Information ((cont'd))
----	------------	---------------	----------	---

Additional Informat	ion (cont'd)			
Field Data Form(s), D	or BVW and other resource area boundar etermination of Applicability, Order of Re entation of the methodology.			
4. 🛛 List the titles and date	es for all plans and other materials submi	tted with this NOI.		
Restroom Conversion				
a. Plan Title				
Beals and Thomas, Inc.		v, PE; Kenneth Conte, PLS		
b. Prepared By	c. Signed and Stampe	ed by		
June 23, 2022 d. Final Revision Date				
Locus and Aerial Exhibits	e. ocale	May 31, 2022		
f. Additional Plan or Document T	Fitle	g. Date		
5. If there is more than clisted on this form.	one property owner, please attach a list o	f these property owners not		
6. Attach proof of mailing	g for Natural Heritage and Endangered S	species Program, if needed.		
7. Attach proof of mailing	g for Massachusetts Division of Marine F	isheries, if needed.		
8. Attach NOI Wetland F	Fee Transmittal Form			
9. Attach Stormwater Re	eport, if needed.			
Fees				
of the Commonwealth	fee shall be assessed for projects of any n, federally recognized Indian tribe housing achusetts Bay Transportation Authority.	•		
Applicants must submit the fol Fee Transmittal Form) to conf	llowing information (in addition to pages rire payment:	1 and 2 of the NOI Wetland		
32611	June 15, 2022	2		
2. Municipal Check Number	3. Check date	-		
32612	June 15, 2022	2		
4. State Check Number	5. Check date			

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7. Payor name on check: Last Name



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ro	vided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Newton
	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.

Sun P. M. Jurageli	6/22/2022
1. Signature of Applicant	2. Date
3. Signature of Property Owner (if different)	4. Date 6/24/2022
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.

Othor

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.





Α.	Applicant Inf	ormation		
1.	Location of Project:	:		
	326 Fuller Street		Newton	
	a. Street Address		b. City/Town	
	32612		\$237.50	
	c. Check number		d. Fee amount	
2.	Applicant Mailing A	ddress:		
	Sean		McLaughlin	
	a. First Name		b. Last Name	
	Brae Burn Country	Club		
	c. Organization			
	326 Fuller Street			
	d. Mailing Address			
	West Newton		MA	02465
	e. City/Town		f. State	g. Zip Code
	617-244-0680		seanpmclaughlin@braebu	urngolf.com
	h. Phone Number	i. Fax Number	j. Email Address	
3.	Property Owner (if	different):		
	a. First Name		b. Last Name	
	c. Organization			
	d. Mailing Address			
	e. City/Town		f. State	g. Zip Code
	h. Phone Number	i. Fax Number	j. 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.



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B. Fees (continued)			
Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
Category 2 j.) any other activity not in Category 1, 3, 4, 5, or 6	<u>1</u>	\$500	\$500
	Step 5/To	otal Project Fee:	\$500
	Step 6	Fee Payments:	
	Total	Project Fee:	\$500.00 a. Total Fee from Step 5
	State share	of filing Fee:	\$237.50 b. 1/2 Total Fee less \$12.50
	City/Town shar	e of filling Fee:	\$262.50 c. 1/2 Total Fee plus \$12.50

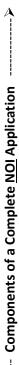
C. Submittal Requirements

 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.)



Ruthanne Fuller Mayor

City of Newton, Massachusetts

Department of Planning and Development 1000 Commonwealth Avenue Newton, Massachusetts 02459 Telephone (617) 796-1120 Telefax (617) 796-1086 www.newtonma.gov

Barney S. Heath Director

Conservation Commission Wetland Application Coversheet/Checklist

Date 06/27/2022

		I	1
Parcel Address Sec/Block/Lot Book & Page	326 Fuller Street 068NE 53040 0013	Applicant name Address Email Phone	Brae Burn Country Club 326 Fuller Street West Newton, MA 02465 seanpmclaughlin@braeburngolf.com 617-244-0680
Owner name Address Email Phone	Brae Burn Country Club 326 Fuller Street West Newton, MA 02465 seanpmclaughlin@braeburngolf.com 617-244-0680	Representative Address Email Phone	Sarah Stearns, PWS 144 Turnpike Road Southboro, MA 01772 sstearns@bealsandthomas.com 508-366-0560

Wetland type	Buffer Zone only	sf/cf affected	Relevant Perf. Standards	10
Wetland type		sf/cf affected	Relevant Perf. Standards	10
Wetland type		sf/cf affected	Relevant Perf. Standards	10

State Form: NOI Form 3	Included?	☑ Yes	□ No		
Engineered Plan* title(s)					
Plan date	06/23/2022				
Plan stamped by	Daniel M. Feeney, PE; Kenneth Conte, PLS				
*if legible, plans should be 11"x17"					
Narrative	Included?	☑ Yes	□ No		
Proof that all relevant perf. standards are met	Included?	☑ Yes	□ No		
Locus map	Included?	☑ Yes	□ No		
Delineation lines (backup material)	Included?	☐ Yes	□ No	N/A	
Fees					
Fee Transmittal form	Included?	Yes	□ No		
 City portion of state filing fee <u>\$262.5</u>0 	Included?	Yes	□ No		
City's separate filing fee <u>\$50</u>	Included?	☑ Yes	□ No		
Abutter Information					
 Certified abutters list (within 100') 	Included?	☐ Yes	□ No	N/A, see NOI	
 Newton's Abutter notification form 	Included?	☐ Yes	□ No		
 Affidavit & proof bring to hearing 	Present them at the hearing				
Other Attachments, e.g.					
Planting Plan	Included?	☐ Yes	□ No	☑ Not Applicable	
Floodplain analysis	Included?	☐ Yes	□ No	☑ Not Applicable	
Stormwater analysis	Included?	☐ Yes	□ No	☑ Not Applicable	
Riverfront Area Alternatives Analysis	Included?	☐ Yes	□No	☑ Not Applicable	
Restoration or mitigation summary	Included?		□No	☐ Not Applicable	
Phasing/Sequencing plan, O&M plan, etc.	Included?	⊠ Yes	□No	☐ Not Applicable	

Conservation Commission Wetland Permit Process

NOI	RDA	Process
1	-	Submit applications (see bullets below) by noon of the Tuesday deadline (16 days before the desired hearing):
		a. To Newton Conservation Commission: 1000 Comm Ave., Newton, MA 02459
		This coversheet (1 paper copy)
		• Complete application see the checklist on the other side of this page (2 paper copies and 1 pdf)
		• IF LEGIBLE, plans should be provided in 11" x 17" format. Plans must be stamped by an engineer if any
		component of the project requires engineering. • Check for city portion of the state fee
		• \$50 check for city filing fee
		b. To Mass DEP Northeast Regional Office: 205B Lowell Street, Wilmington, MA 01887
		Complete application see the checklist on the other side of this page (1 paper copy)
		Photocopy of the two state checks
		c. To DEP Lock Box: Box 4062, Boston MA 02211
		Check for state portion of the state fee
		Fee transmittal form
	1	Submit application (see ac. below) by noon of the Tuesday deadline (16 days before the desired hearing):
		a. DEP Form 1 (RDA), b. plans, and c. \$50 check made out to the City of Newton.
-	-	The Conservation Agent will schedule a Public hearing/meeting .
2	-	Get a certified list of all abutters within 100' of property lines from the Newton Assessor's Office.
3	-	Once you know the date and time of the hearing, notify all abutters within 100' of the property line using the
		City's "Notification to Abutters Form" and certified mail, certificate of mailing, or hand delivery with
	•	signatures. (N.B. Present proof of notification at the beginning of the public hearing.)
4	2	The Conservation Agent will place a legal ad in the TAB and the Applicant will be billed for the ad.
5	-	Stake the project. 2 weeks in advance of the public hearing, stake all proposed structures, erosion control barriers, stormwater systems, etc. within Con Com jurisdiction.
-	-	The Conservation Agent will perform a site visit before the public hearing to confirm existing conditions and proposed work. If you wish to be informed of the time of the visit, please contact the Con Com office.
6	3	Attend the public hearing/meeting. The applicant or representative is expected to provide proof of abutter
		notification, briefly present the project, and answer any questions about possible impacts on wetlands. At the
		end of the hearing, the Con Com will either:
		 Issue a <u>Determination of Applicability</u> ("negative" determination means no further permitting is needed), Issue an <u>Order of Conditions</u> (OOC) approving or denying the project, or
		Approve a continuation of the public hearing to allow time for additional information to be provided.
7	4	Receive and read the decision and understand the conditions. Contact the Con Com if you have any questions.
		Some conditions are temporary (such as maintaining erosion controls), and some are perpetual (such
		maintaining restoration planting areas or limiting the use of fertilizers and outdoor lighting).
8	-	Wait-out the 10-Day appeal period. A decision of the Con Com can be appealed to MassDEP by any abutter,
		applicant, or 10-citizen group within 10 business days of the decision.
9	-	Record the Order at the Registry of Deeds. Provide proof of recording to the Conservation office.
10	-	Install MassDEP file number sign and erosion controls.
11	-	Schedule and attend a pre-construction site visit. Contact the Conservation office to schedule the site visit.
12	5	Execute the project. The project must be completed within 3 years, unless an extension of the permit is issued;
		extensions must be requested least 30 days prior to the expiration of the permit.
13	-	Request a Certificate of Compliance (COC). Once the project is complete and all conditions have been satisfied,
		request a COC from the Conservation office by submitting at least: (1) DEP Form 8a, (2) a stamped as-built plan,
		and (3) a letter from the engineer stating that everything is in substantial compliance with the approved plans
		and OOC. The Con Com will perform a site visit to ensure compliance and will issue a COC if appropriate.
14	-	Record the Certificate of Compliance (COC) at the Registry of Deeds to remove the cloud from the title. Provide
		proof of recording to the Conservation office.

Section 2.0 Project Narrative



2.0 PROJECT NARRATIVE

2.1 Introduction

Brae Burn Country Club (the Club) proposes a ±150 square foot restroom facility located within the 100-foot Buffer Zone to the Bank of a portion of the intermittent stream as depicted in Figure 1 below and described herein. The Club has used this area as a seasonal restroom (trailer) and proposes to convert to a permanent structure. It is centrally located for use with nearby utilities for connections requiring minimal site work.

The Club is a 200+ acre country club located at 326 Fuller Street in West Newton, Massachusetts (Figure 1). The Subject Property is bounded by the MBTA rail line to the south, residential properties and Temple Reyim to the west, Fuller Street to the north and residential properties to the east (See Figures 1 and 2). The Club can be further identified as Newton Assessor's Parcel ID 53040 0013. The Club includes 27 holes and various related recreational amenities. Cheesecake Brook, a stream with numerous intermittent tributaries, flows north within the Subject Locus (see image below for location of proposed work) to a pond located near Fuller Street.

According to the most recent Natural Heritage Atlas (15th Edition; August 1st, 2021) prepared by the Massachusetts Natural Heritage and Endangered Species Program (NHESP), there are no areas of Estimated or Priority Habitats of Rare or Endangered Species within the Property. There are also no Potential or Certified Vernal Pools within the Property.





Figure 1: Proposed restroom with 100-foot offset around proposed work, drawn using GIS. Map extent is 1"=700'.

2.2 Existing Conditions

Currently, the area subject to this NOI consists of a maintained open area, with scattered trees and gravel cart paths, including an area used for a seasonal restroom trailer.

2.2.1 Wetland Resource Area Defined by 310 CMR 10.00

Bank (310 CMR 10.54)

Bank is associated with Cheesecake Brook, located to the north of the current temporary, and proposed permanent, restroom. Bank was not field delineated as part of this filing, as it is well defined.

2.2.2 Wetland Resource Areas Defined by Newton Conservation Commission

Floodplain District

The City of Newton Floodplain Ordinance (the Ordinance) defines and maps a 30-foot Floodplain District along portions of Cheesecake Brook. The area also includes an existing subsurface sewer line. Using available mapping from the City's GIS, the Club designed the restroom such that no structures are proposed within this District as shown in Figure 2 and the enclosed plan.

Naturally Vegetated Buffer

In addition to the previously described resource areas, the City of Newton also maintains a policy of protecting a 25-Foot Naturally Vegetated Buffer (NVB) around regulated resource areas (adopted by the Newton Conservation Commission on June 20, 2019). The area within 25 feet of the Bank is largely part of the existing ancillary golf grounds and primarily consists of maintained turf and gravel paths. The area also includes an existing subsurface sewer line.



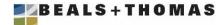


Figure 2: Project locus in relation to the local Floodplain District. The local Floodplain District is depicted in pink as derived from Newton GIS. Map extent is 1"=700'.

2.3 Proposed Conditions

Work proposed consists of the construction of a ±150 square foot restroom replacing a seasonal restroom trailer. The restroom will connect to the existing nearby onsite subsurface sewer, water and electric utilities as shown on the plan attached herein. Additionally, permeable pavers are proposed on two sides of the restroom.

Sedimentation controls will be implemented as shown on the enclosed plans. These erosion and sedimentation control barriers will be removed after completion and stabilization of disturbed areas following approval of the Conservation Commission.



2.3.1 Work within Jurisdictional Areas

Buffer Zone

Work is proposed within the 100-foot Buffer Zone to the Bank associated with a portion of Cheesecake Brook. Work proposed within the Buffer Zone includes the construction of the building, addition of permeable pavers, trenching and connecting the restroom from the existing sewer, water and electric lines. Once the utilities are connected, the trenches will be backfilled and stabilized.

Floodplain District

Using available mapping from the City's GIS, the Club designed the restroom such that no structures are proposed within this District as shown in Figure 2 and the enclosed plan. In accordance with the Ordinance, the project is not anticipated to increase the surface elevation of the 100-year flood at any point within the City of Newton.

Naturally Vegetated Buffer

As noted, the area within 25 feet of the Bank is largely part of the existing ancillary golf grounds and primarily consists of maintained turf and gravel paths. No additional vegetation is proposed. The area also includes an existing subsurface sewer line, which will serve the restroom.

2.4 Interests of the Massachusetts Wetlands Protection Act (and the City of Newton Floodplain Ordinance)

The following is a discussion of the relationship of the project site to the interests of the Act as defined by 310 CMR 10.01(2) and the Ordinance.

2.4.1 Protection of Public and Private Water Supply and Ground Water Supply

The Site is not located within a Zone I or Zone II or other drinking water supply Area (as reviewed on MassMapper). The proposed restroom is anticipated to be connected to the existing sewer line; therefore, it will not result in any adverse impacts to public or private water supplies. Additionally, the Site will not implement infiltration and is not located within or adjacent to an Aquifer (stratified drift). Therefore, the public and private water supply and groundwater supply protection interests of the Act and the Ordinance will be upheld.



2.4.2 Flood Control and Storm Damage Prevention

The project area does not contain nor is adjacent to Bordering or Isolated Land Subject to Flooding (BLSF) (FEMA Firmette 25017C0553E) and the structure has been designed outside of the locally jurisdictional 30-foot Flood Plain District. Therefore, the flood control and storm damage prevention interests of the Act and the Ordinance will be maintained.

2.4.3 Prevention of Pollution

A sediment control barrier shall be installed along the edge of the proposed work as indicated on the plans prior to the commencement of construction. This sediment control barrier will be maintained for the duration of construction to ensure continued functionality by preventing material from entering the stream. Therefore, the pollution interests of the Act and the Ordinance will be upheld.

2.4.4 Protection of Fisheries, Shellfisheries and Wildlife Habitat

The Site is not located within any areas of Estimated or Priority Habitat for Rare and Endangered Species mapped by NHESP and does not contain any NHESP designated potential or certified vernal pools. The Site is not located upstream from shellfisheries or fisheries, and does not house any shellfisheries or fisheries. Therefore, the fisheries, shellfisheries, and wildlife habitat interests of the Act and the Ordinance will be protected.

2.5 Summary

The Club proposes to convert the area used for a seasonal restroom trailer to a permanent restroom within the Buffer Zone to Bank associated with Cheesecake Brook. The small structure will connect to existing utilities and includes the use of pervious pavers for access, which will minimize site work and impacts within the Buffer Zone. An Order of Conditions is respectfully requested as part of this NOI.

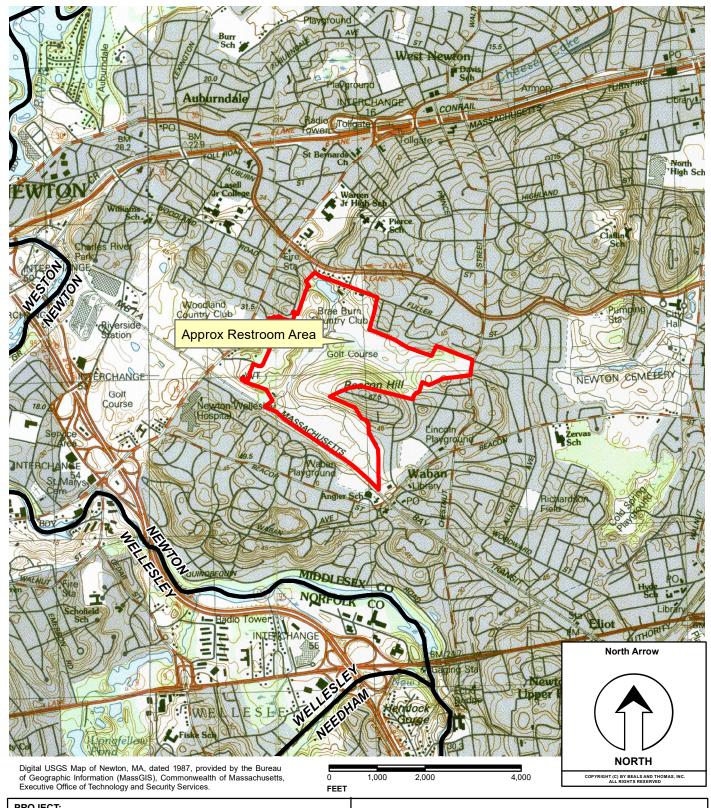


Section 3.0 Plans and Exhibits

Locus Map Aerial Map

Restroom Conversion
Prepared by Beals and Thomas, Inc.
In One Sheet
Dated June 23, 2022





PROJECT:

Restroom Conversion

West Newton, Massachusetts

PREPARED FOR:

Brae Burn Country Club

326 Fuller Street West Newton, Massachusetts

Locus Map

Figure 1

Scale: 1" = 2,000' Date: 05/31/2022

> Source File 079748P087A.mxd B+T Project No. 0797.48



PROJECT:

Restroom Conversion

West Newton, Massachusetts

Brae Burn Country Club

326 Fuller Street West Newton, Massachusetts

Aerial Map

Scale: 1" = 700' Date: 05/31/2022

> Source File 079748P088A.mxd BTI Project No. 0797.48