



## **NOTICE OF PUBLIC HEARING SUDBURY CONSERVATION COMMISSION**

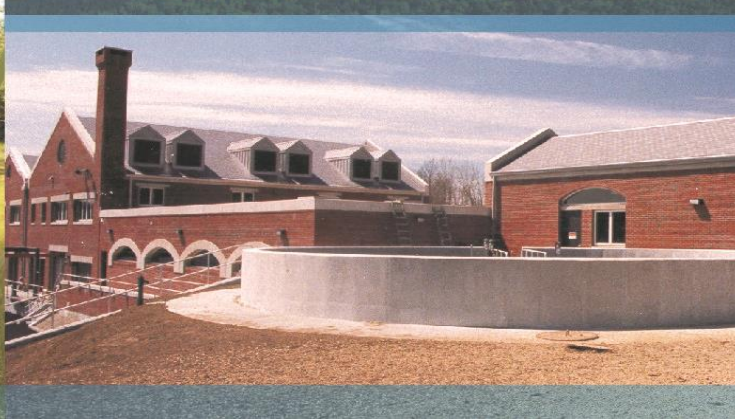
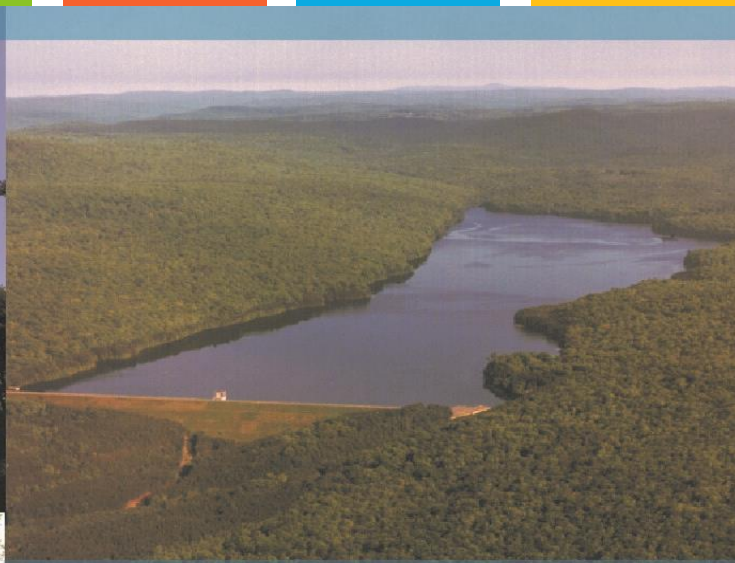
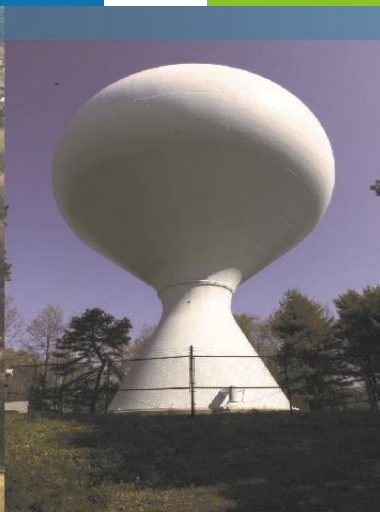
The Sudbury Conservation Commission will hold a public hearing to review the Notice of Intent filing, under the Wetlands Protection Act and Sudbury Wetlands Administration Bylaw as an after the fact installation of a gas main at 27 Goodman's Hill Road, in Sudbury, MA. Andrew Shelby of Boston Gas, applicant. The hearing will be held on Monday, January 24, 2022, at 6:45 pm, via remote participation. Copies of the application may be reviewed on the Conservation Department web page at:

<https://sudbury.ma.us/conservationcommission/meeting/conservation-commission-meeting-monday-january-24-2022>

Please contact the Conservation Office with any questions at 978-440-5470.

**SUDBURY CONSERVATION COMMISSION**

January 4, 2022



Gas Main Extension Project  
27 Goodmans Hill Road  
Sudbury, Massachusetts

## NOTICE OF INTENT

Boston Gas Company

January 2022

**Tighe&Bond**

N-5068-154  
January 3, 2022

Sudbury Conservation Commission  
Department of Public Works Building  
275 Old Lancaster Road  
Sudbury, MA 01776

Re: Notice of Intent  
Gas Main Extension Project – 27 Goodmans Hill Road (Sudbury)

Dear Agent Capone and Members of the Commission:

On behalf of Boston Gas Company, Tighe & Bond respectfully submits this Notice of Intent (NOI) for the completed Gas Main Extension Project in Sudbury, Massachusetts. The work consisted of the installation of a new gas main from the intersection of Goodmans Hill Road and an unnamed local road, to the intersection of the local road and a paved residential driveway. A new service main was installed from this intersection to the residential dwelling at 27 Goodmans Hill Road.

The Sudbury Conservation Agent conducted a site visit on November 29, 2021, at which time they observed that the work was underway and nearing completion. Work was conducted within a portion of the footprint of Goodmans Hill Road, the road shoulder of the unnamed local road, and immediately adjacent to the paved driveway serving the residence at 27 Goodmans Hill Road. This NOI is being submitted as an after-the-fact filing.

**This application is being filed for the Commission's review** pursuant to the Massachusetts Wetlands Protection Act (MA WPA, M.G.L. c. 131, § 40) and the Town of Sudbury Wetlands Administration Bylaw (Article XXII; revised September 25, 2017) and its implementing regulations. Portions of the work were conducted within the 100-foot Buffer Zone to inland Bank and Bordering Vegetated Wetlands, as those areas are defined under the MA WPA. Work was also conducted within the 100-foot Adjacent Upland Resource Area to an Intermittent Stream, an area subject to local jurisdiction.

Enclosed, please find a completed application for your review, as well as the project narrative, figures, plans, and other required materials. Thank you in advance for your review of this NOI. We look forward to discussing this project with the Sudbury Conservation Commission at their next scheduled hearing. Should you have any questions or require additional information, please contact me at (413) 250-2424 or via email at [MPCoady@tighebond.com](mailto:MPCoady@tighebond.com).

Respectfully,

TIGHE & BOND, INC.



Melissa P. Coady  
Project Manager

Copy: MassDEP Northeast Regional Office – Division of Wetlands and Waterways  
Andrew Shelby, Senior Environmental Scientist, National Grid

**Tighe&Bond**

## **CONTENTS**

## WPA Form 3

## Wetland Fee Transmittal Form

## Section 1 Introduction

1.1	Project Background and Purpose .....	1-1
-----	--------------------------------------	-----

## Section 2 Existing Environment

2.1	General.....	2-1
2.1.1	Project Locus .....	2-1
2.1.2	Project Site .....	2-1
2.2	Methodology of Resource Area Investigations .....	2-1
2.3	Summary of Jurisdictional Wetland Resource Areas .....	2-2
2.3.1	Inland Bank.....	2-2
2.3.2	Bordering Vegetated Wetlands .....	2-3
2.3.3	Land Under Water Bodies and Waterways .....	2-3
2.3.4	Bordering Lands Subject to Flooding .....	2-3
2.4	Rare Species.....	2-3

## Section 3 Project Description

3.1	Completed Activities .....	3-1
3.1.1	Culvert Crossing.....	3-1
3.2	Post-Construction Restoration .....	3-1

## Section 4 Alternatives Analysis

4.1	Alternative 1: No Action – Existing Conditions Remain .....	4-1
4.2	Alternative 2: Installation in Undisturbed Areas.....	4-1
4.3	Alternative 3: Installation in Disturbed Areas .....	4-1

## Section 5 Regulatory Compliance

5.1	Massachusetts Wetlands Protection Act .....	5-1
5.1.1	Alterations Within the 100-foot Buffer Zone .....	5-1
5.1.2	Limited Project Status.....	5-1
5.1.3	Stormwater Management .....	5-2
5.2	Sudbury Wetlands Administration Bylaw Regulations .....	5-2
5.2.1	Intermittent Streams.....	5-2
5.2.2	Abutter Notification .....	5-2

## Appendices

- A Figures
  - Figure 1: USGS Site Location Map
  - Figure 2: MassDEP Priority Resources Map
  - Figure 3: Orthophotograph
  - Figure 4: FEMA FIRMette
- B Site Photographs
- C Stormwater Checklist
- D Abutter Notification Information
  - List of Abutters
  - Abutter Notification Form
  - Affidavit of Service

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Massachusetts Department of Environmental Protection  
Bureau of Resource Protection - Wetlands

# WPA Form 3 – Notice of Intent

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

Provided by MassDEP:

MassDEP File Number

Document Transaction Number

Sudbury

City/Town

**Important:**

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



Note:  
Before completing this form consult your local Conservation Commission regarding any municipal bylaw or ordinance.

## A. General Information

1. Project Location (**Note:** electronic filers will click on button to locate project site):

27 Goodmans Hill Road

a. Street Address

Sudbury

b. City/Town

01776

c. Zip Code

Latitude and Longitude:

42.36428

d. Latitude

-71.39966

e. Longitude

K10

f. Assessors Map/Plat Number

0401

g. Parcel /Lot Number

2. Applicant:

Andrew

a. First Name

Shelby

b. Last Name

Boston Gas Company

c. Organization

40 Sylvan Road

d. Street Address

Waltham

e. City/Town

MA

f. State

02451

g. Zip Code

(508) 243-3962

h. Phone Number

i. Fax Number

drew.shelby@nationalgrid.com

j. Email Address

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

a. First Name

b. Last Name

c. Organization

d. Street Address

e. City/Town

f. State

g. Zip Code

h. Phone Number

i. Fax Number

j. Email address

4. Representative (if any):

Melissa

a. First Name

Coady

b. Last Name

Tighe & Bond, Inc.

c. Company

53 Southampton Road

d. Street Address

Westfield

e. City/Town

MA

f. State

01085

g. Zip Code

(413) 250-2424

h. Phone Number

(413) 562-5317

i. Fax Number

MPCoady@tighebond.com

j. Email address

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

\$500.00

a. Total Fee Paid

\$237.50

b. State Fee Paid

\$262.50

c. City/Town Fee Paid





Massachusetts Department of Environmental Protection  
Bureau of Resource Protection - Wetlands

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**A. General Information (continued)**

6. General Project Description:

The completed work consisted of the installation of new gas main from the intersection of Goodmans Hill Road and an unnamed local road to the residence at 27 Goodmans Hill Road. 200 feet of new gas service line was installed from the new gas main to the residence at 27 Goodmans Hill Road.

7a. Project Type Checklist: (Limited Project Types see Section A. 7b.)

- |   |   |
|---|---|
| 1. <input type="checkbox"/> Single Family Home                        | 2. <input type="checkbox"/> Residential Subdivision       |
| 3. <input type="checkbox"/> Commercial/Industrial                     | 4. <input type="checkbox"/> Dock/Pier                     |
| 5. <input checked="" type="checkbox"/> Utilities                      | 6. <input type="checkbox"/> Coastal engineering Structure |
| 7. <input type="checkbox"/> Agriculture (e.g., cranberries, forestry) | 8. <input type="checkbox"/> Transportation                |
| 9. <input type="checkbox"/> Other                                     |   |

7b. Is any portion of the proposed activity eligible to be treated as a limited project (including Ecological Restoration Limited Project) subject to 310 CMR 10.24 (coastal) or 310 CMR 10.53 (inland)?

1. ☒ Yes ☐ No If yes, describe which limited project applies to this project. (See 310 CMR 10.24 and 10.53 for a complete list and description of limited project types)

310 CMR 10.53(3)(d)

2. Limited Project Type

If the proposed activity is eligible to be treated as an Ecological Restoration Limited Project (310 CMR 10.24(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:

Middlesex

a. County

78303

c. Book

b. Certificate # (if registered land)

182

d. Page Number

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

1. ☒ Buffer Zone Only – Check if the project is located only in the Buffer Zone of a Bordering Vegetated Wetland, Inland Bank, or Coastal Resource Area.
2. ☐ Inland Resource Areas (see 310 CMR 10.54-10.58; if not applicable, go to Section B.3, Coastal Resource Areas).

Check all that apply below. Attach narrative and any supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.



Massachusetts Department of Environmental Protection  
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### B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

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

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
a. <input type="checkbox"/> Bank	1. linear feet	2. linear feet
b. <input type="checkbox"/> Bordering Vegetated Wetland	1. square feet	2. square feet
c. <input type="checkbox"/> Land Under Waterbodies and Waterways	1. square feet	2. square feet
	3. cubic yards dredged	

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
d. <input type="checkbox"/> Bordering Land Subject to Flooding	1. square feet	2. square feet
	3. cubic feet of flood storage lost	4. cubic feet replaced
e. <input type="checkbox"/> Isolated Land Subject to Flooding	1. square feet	
	2. cubic feet of flood storage lost	3. cubic feet replaced
f. <input type="checkbox"/> Riverfront Area	1. Name of Waterway (if available) - <b>specify coastal or inland</b>	

2. Width of Riverfront Area (check one):

- ☐ 25 ft. - Designated Densely Developed Areas only
- ☐ 100 ft. - New agricultural projects only
- ☐ 200 ft. - All other projects

3. Total area of Riverfront Area on the site of the proposed project: \_\_\_\_\_ square feet

4. Proposed alteration of the Riverfront Area:

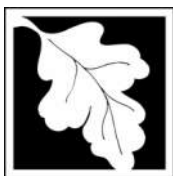
a. total square feet \_\_\_\_\_ b. square feet within 100 ft. \_\_\_\_\_ c. square feet between 100 ft. and 200 ft. \_\_\_\_\_

5. Has an alternatives analysis been done and is it attached to this NOI? ☒ Yes ☐ No

6. Was the lot where the activity is proposed created prior to August 1, 1996? ☒ Yes ☐ No

3. ☐ Coastal Resource Areas: (See 310 CMR 10.25-10.35)

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



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

Check all that apply below. Attach narrative and supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

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

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
a. <input type="checkbox"/> Designated Port Areas	Indicate size under Land Under the Ocean, below	
b. <input type="checkbox"/> Land Under the Ocean	1. square feet 2. cubic yards dredged	
c. <input type="checkbox"/> Barrier Beach	Indicate size under Coastal Beaches and/or Coastal Dunes below	
d. <input type="checkbox"/> Coastal Beaches	1. square feet	2. cubic yards beach nourishment
e. <input type="checkbox"/> Coastal Dunes	1. square feet	2. cubic yards dune nourishment
	Size of Proposed Alteration	Proposed Replacement (if any)
f. <input type="checkbox"/> Coastal Banks	1. linear feet	
g. <input type="checkbox"/> Rocky Intertidal Shores	1. square feet	
h. <input type="checkbox"/> Salt Marshes	1. square feet	2. sq ft restoration, rehab., creation
i. <input type="checkbox"/> Land Under Salt Ponds	1. square feet 2. cubic yards dredged	
j. <input type="checkbox"/> Land Containing Shellfish	1. square feet	
k. <input type="checkbox"/> Fish Runs	Indicate size under Coastal Banks, inland Bank, Land Under the Ocean, and/or inland Land Under Waterbodies and Waterways, above 1. cubic yards dredged	
l. <input type="checkbox"/> Land Subject to Coastal Storm Flowage	1. square feet	

4. ☐ Restoration/Enhancement

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

a. square feet of BVW

b. square feet of Salt Marsh

5. ☐ Project Involves Stream Crossings

a. number of new stream crossings

b. number of replacement stream crossings



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### C. Other Applicable Standards and Requirements

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

#### Streamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review

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 *Massachusetts Natural Heritage Atlas* or go to [http://maps.massgis.state.ma.us/PRI\\_EST\\_HAB/viewer.htm](http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm).

- a. ☐ Yes ☒ No **If yes, include proof of mailing or hand delivery of NOI to:**

Natural Heritage and Endangered Species Program  
Division of Fisheries and Wildlife  
1 Rabbit Hill Road  
Westborough, MA 01581

15th ed. August 1,  
2021

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 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 of impacts outside of wetland resource area & buffer zone)

(b) ☐ Photographs representative of the site

\* Some projects **not** in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see <https://www.mass.gov/endangered-species-act-mesa-regulatory-review>).

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

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



## 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

Sudbury

City/Town

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

- (c) ☐ MESA filing fee (fee information available at <https://www.mass.gov/how-to/how-to-file-for-a-mesa-project-review>).

Make check payable to "Commonwealth of Massachusetts - NHESP" and **mail to NHESP** at above address

*Projects altering 10 or more acres of land, also submit:*

- (d) ☐ Vegetation cover type map of site
- (e) ☐ Project plans showing Priority & Estimated Habitat boundaries
- (f) OR Check One of the Following

1. ☐ Project is exempt from MESA review.  
Attach applicant letter indicating which MESA exemption applies. (See 321 CMR 10.14, <https://www.mass.gov/service-details/exemptions-from-review-for-projectsactivities-in-priority-habitat>; the NOI must still be sent to NHESP if the project is within estimated habitat pursuant to 310 CMR 10.37 and 10.59.)

2. ☐ Separate MESA review ongoing. a. NHESP Tracking # \_\_\_\_\_ b. Date submitted to NHESP \_\_\_\_\_

3. ☐ Separate MESA review completed.  
Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan.

3. For coastal projects only, is any portion of the proposed project located below the mean high water line or in a fish run?

- a. ☒ Not applicable – project is in inland resource area only      b. ☐ Yes    ☐ No

If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either:

South Shore - Cohasset to Rhode Island border, and  
the Cape & Islands:

North Shore - Hull to New Hampshire border:

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

Also if yes, the project may require a Chapter 91 license. For coastal towns in the Northeast Region, please contact MassDEP's Boston Office. For coastal towns in the Southeast Region, please contact MassDEP's Southeast Regional Office.

- c. ☐ Is this an aquaculture project?      d. ☐ Yes    ☐ No

If yes, include a copy of the Division of Marine Fisheries Certification Letter (M.G.L. c. 130, § 57).



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**Online Users:**

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

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

4. Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?
- a. ☐ Yes ☒ No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). **Note:** electronic filers click on Website.
- b. ACEC
5. Is any portion of the proposed project within an area designated as an Outstanding Resource Water (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?
- a. ☐ Yes ☒ No
6. Is any portion of the site subject to a Wetlands Restriction Order under the Inland Wetlands Restriction Act (M.G.L. c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 105)?
- a. ☐ Yes ☒ No
7. Is this project subject to provisions of the MassDEP Stormwater Management Standards?
- a. ☒ Yes. Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q) and check if:
1. ☐ Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3)
  2. ☒ A portion of the site constitutes redevelopment
  3. ☐ Proprietary BMPs are included in the Stormwater Management System.
- b. ☐ No. Check why the project is exempt:
1. ☐ Single-family house
  2. ☐ Emergency road repair
  3. ☐ Small Residential Subdivision (less than or equal to 4 single-family houses or less than or equal to 4 units in multi-family housing project) with no discharge to Critical Areas.

### D. Additional Information

- ☐ This is a proposal for an Ecological Restoration Limited Project. Skip Section D and complete Appendix A: Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR 10.12).

Applicants must include the following with this Notice of Intent (NOI). See instructions for details.

**Online Users:** Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department.

1. ☒ USGS or other map of the area (along with a narrative description, if necessary) containing sufficient information for the Conservation Commission and the Department to locate the site. (Electronic filers may omit this item.)
2. ☒ Plans identifying the location of proposed activities (including activities proposed to serve as a Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative to the boundaries of each affected resource area.



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

3. ☒ Identify the method for BVW and other resource area boundary delineations (MassDEP BVW Field Data Form(s), Determination of Applicability, Order of Resource Area Delineation, etc.), and attach documentation of the methodology.

4. ☒ List the titles and dates for all plans and other materials submitted with this NOI.

Gas Main Installation Project

a. Plan Title

Tighe & Bond, Inc.

b. Prepared By

December 2021

d. Final Revision Date

c. Signed and Stamped by

As noted

e. Scale

f. Additional Plan or Document Title

g. Date

5. ☐ If there is more than one property owner, please attach a list of these property owners not listed on this form.
6. ☐ Attach proof of mailing for Natural Heritage and Endangered Species Program, if needed.
7. ☐ Attach proof of mailing for Massachusetts Division of Marine Fisheries, if needed.
8. ☒ Attach NOI Wetland Fee Transmittal Form
9. ☐ Attach Stormwater Report, if needed.

**E. Fees**

1. ☐ Fee Exempt: No filing fee shall be assessed for projects of any city, town, county, or district of the Commonwealth, federally recognized Indian tribe housing authority, municipal housing authority, or the Massachusetts Bay Transportation Authority.

Applicants must submit the following information (in addition to pages 1 and 2 of the NOI Wetland Fee Transmittal Form) to confirm fee payment:

5638

2. Municipal Check Number

Submitted via eDEP

4. State Check Number

Tighe & Bond, Inc.

6. Payor name on check: First Name

12/16/2021

3. Check date

5. Check date

7. Payor name on check: Last Name



Massachusetts Department of Environmental Protection  
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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.

*Andrew L. Shelby*

1. Signature of Applicant

1/3/2022

2. Date

3. Signature of Property Owner (if different)

*[Signature]*

4. Date

1/3/2022

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.

#### 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:

27 Goodmans Hill Road

a. Street Address

Middlesex

b. City/Town

Submitted via eDEP

\$237.50

c. Check number

d. Fee amount

### 2. Applicant Mailing Address:

Andrew

a. First Name

Shelby

b. Last Name

Boston Gas Company

c. Organization

40 Sylvan Road

d. Mailing Address

Waltham

e. City/Town

MA

f. State

02451

g. Zip Code

(508) 243-3962

h. Phone Number

i. Fax Number

drew.shelby@nationalgrid.com

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

## 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.

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

**B. Fees** (continued)

Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
Category 2e - Inland Limited Project	1	\$500.00	\$500.00

**Step 5/Total Project Fee:**

**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 <b>less</b> \$12.50
City/Town share of filing Fee:	\$262.50
	c. 1/2 Total Fee <b>plus</b> \$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.)

**Tighe&Bond**

## **SECTION 1**

## Section 1

# **Introduction**

### 1.1 Project Background and Purpose

This Notice of Intent (NOI) is being submitted after-the-fact on behalf of Boston Gas Company for completed gas main extension activities off Goodmans Hill Road in Sudbury, Massachusetts. On November 29, 2021, the Town of Sudbury Conservation Agent conducted a site visit at 27 Goodmans Hill Road, at which time they observed that the gas main installation work was within the 100-foot Buffer Zone and local 100-foot Adjacent Upland Resource Area (AURA) and nearing completion. As the work was conducted without authorization from the Sudbury Conservation Commission (that is, without an existing Order of Conditions (OOC), Negative Determination, or administrative authorization), the Commission has required that Boston Gas Company submit an after-the-fact filing of an NOI for the completed work.

**Tighe&Bond**

## **SECTION 2**

## Section 2

# Existing Environment

This section provides a description of the Project Site and surrounding area, as well as information pertaining to wetland resource areas and rare species. Land use in the general vicinity of the Project Site was determined based on direct observations made during site visits and a review of information available through the Massachusetts Geographic Information System (MassGIS).

### 2.1 General

The project location is shown on the USGS Site Location Map (Figure 1), provided in Appendix A. The site and surrounding area are also shown on the Massachusetts Department of Environmental Protection (MassDEP) Priority Resources Map (Figure 2), and Orthophotograph (Figure 3) in Appendix A. Photographs of the Project Site and surrounding area are provided in Appendix B.

#### 2.1.1 Project Locus

The Project Locus consists of the Goodmans Hill Road right-of-way (ROW), the ROW of an unnamed local road which extends southwest off Goodmans Hill Road, and the property located at 27 Goodmans Hill Road (identified by the Town of Sudbury as parcel ID number K10-0401).

A Grant of Easement (Book 78303, Page 183 in the Middlesex County Registry of Deeds), made on July 16<sup>th</sup>, 2021, exists between the property owners of 27 Goodmans Hill Road and Boston Gas Company. This document establishes a 10-foot easement corridor along the right-of-way of the unnamed local road (referred to as “asphalt driveway easement” in the Grant of Easement). The Grant of Easement authorizes the construction, reconstruction, relocation, operation, repair, maintenance, and removal of underground and/or grade-level gas systems, including but not limited to gas mains and gas service lines and pipes, within the easement area.

#### 2.1.2 Project Site

The Project Site, or Limits of Work, consists of approximately 2,300 sf (0.05 acres) of land within the Project Locus with an approximate center point of latitude 42.36428, longitude -71.39966. The Project Site is illustrated on Figure 3 in Appendix A of this NOI.

### 2.2 Methodology of Resource Area Investigations

On December 16, 2021, Tighe & Bond conducted wetland resource area field investigations in general accordance with the *Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Northcentral and Northeast Region* (Version 2.0, U.S. Army Corps of Engineers, January 2012), *Delineating Bordering Vegetated Wetlands Under the Massachusetts Wetlands Protection Act* (MassDEP, 1995), 310 CMR 10.55(2)(c)(1), and the Sudbury Wetlands Administration Bylaw Regulations (Town Bylaw; revised September 25, 2017).

Boundaries of jurisdictional resource areas within the vicinity of the proposed project were delineated using sequentially numbered day-glow pink and blue flagging tape. Each flag was located with a Global Positioning System (GPS) with sub-meter accuracy and

incorporated into the existing conditions base map. Wetland resource areas were named based on the wetland system number and alphabetical letter in the order in which they were observed, i.e., "1A-1" refers to the first resource area delineated within wetland system 1. Resource area boundaries are shown on Figure 3 in Appendix A.

## 2.3 Summary of Jurisdictional Wetland Resource Areas

The following wetland resource areas identified within or in close proximity to the entire project area are subject to jurisdiction under the MA WPA and its implementing regulations:

- Bank
- Bordering Vegetated Wetlands (BVW)
- Land Under Water Bodies and Waterways (LUW)

A summary of resource areas delineated by flag series is presented in Table 2-1.

TABLE 2-1  
Summary of Wetland Resource Areas by Flag Series

Wetland System ID	Flag Numbers	Wetland Type <sup>1,2</sup>	Resource Area Type
1A	1A-1 through 1A-9	Intermittent Stream	Bank
1B	1B-1 through 1B-3	PFO	BVW
1C	1C-1 through 1C-6	PFO	BVW
1D	1D-1 through 1D-8	PFO	BVW

<sup>1</sup> Classification of Wetlands and Deepwater Habitats of the United States, Cowardin et al. 1979. PFO = Palustrine Forested wetland; PSS = Palustrine Scrub-Shrub wetland; PEM = Palustrine Emergent wetland.

<sup>2</sup> Stream status determined as per the criteria set forth at 310 CMR 10.58(2)(a)(1)(a). The stream is not shown on the most recent United States Geological Survey (USGS) topographic quadrangle of the area (Framingham, MA, Revised 1987) and, per USGS Stream Stats, has a contributing watershed area of 0.11 square miles.

### 2.3.1 Inland Bank

Inland Bank is defined at 310 CMR 10.54(2)(a) as *"the portion of the land surface which normally abuts and confines a water body. It occurs between a water body and a vegetated bordering wetland and adjacent floodplain, or, in the absence of these, it occurs between a water body and an upland."*

Flag series 1A demarcates the upper boundary of Bank of an intermittent stream that is conveyed beneath the unnamed local road by a 30-inch reinforced concrete pipe (RCP) culvert. In the vicinity of the Project Site, the stream ranged in width from two to four feet. The Bank was noted to be poorly defined and vegetated. The Bank boundaries were determined based upon changes in slope. At the time of the delineation, no flow was observed. However, based upon local topography, it was inferred that water within the stream flows from south to north. The stream outlets into a BVW (discussed in further detail in Section 2.3.2). Vegetation observed along the Bank included sphagnum mosses (*Sphagnum spp.*) and wood fern (*Dryopteris sp.*).



### 2.3.2 Bordering Vegetated Wetlands

BVW is defined at 310 CMR 10.55(2)(a) as freshwater wetlands which border on creeks, rivers, streams, swamps, ponds, and lakes. The soils of BVWs are saturated and/or inundated such that they support a predominance of wetland indicator plants.

Three areas of BVW were delineated within proximity to the Project Site and are demarcated as flag series 1B, 1C, and 1D. These BVWs are associated with the unnamed intermittent stream described above. All three are characterized as PFO wetland systems and are situated in low-lying areas on the northern and southern sides of the unnamed local road. Typical vegetation identified within the BVWs included Japanese honeysuckle (*Lonicera japonica*; FACU), red maple (*Acer rubrum*; FAC), cinnamon fern (*Osmunda cinnamomea*; FACW), multiflora rose (*Rosa multiflora*; FACU), sensitive fern (*Onoclea sensibilis*; FACW), and highbush blueberry (*Vaccinium corumbosum*; FACW).

A representative soil sample was evaluated within the boundary of the BVW (1D flag series) by advancing a Dutch auger. Soils within 16 inches of the surface exhibited a matrix color of 10YR 2/1 and were characterized as muck. From 16 to 24 inches, soils were noted to exhibit a matrix color of 10 YR 7/1, with approximately 10 percent redoximorphic concentrations exhibiting a color of 10YR 5/6. Soils met the criteria for the Histic Epipedon (A2) hydric soil indicator, per the *Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Northcentral and Northeast Region* (Version 2.0, U.S. Army Corps of Engineers, January 2012). Water was present in the observation hole at a depth of approximately five inches.

### 2.3.3 Land Under Water Bodies and Waterways

As defined at 310 CMR 10.56(2), Land Under Water Bodies and Waterways (LUW) is the land beneath any creek, river, stream, pond or lake. Said land may be composed of organic mulch or peat, fine sediments, rocks or bedrock.

LUW within the Project Site pertains to the unnamed intermittent stream described in Section 2.3.1. As previously noted, no flow was observed at the time of the delineation. The substrate of the stream appeared to consist primarily of leaf-based detritus.

### 2.3.4 Bordering Lands Subject to Flooding

Bordering Land Subject to Flooding (BLSF) is defined at 310 CMR 10.57(2)(a) as the estimated maximum lateral extent of flood water which will theoretically result from the statistical 100-year frequency storm. The boundary shall be determined by reference to the most recently available flood profile data prepared for the community under the National Flood Insurance Program (NFIP) and said boundary shall be presumed accurate.

The Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM; Map Number 25017C0507F, revised July 4, 2014) was consulted to evaluate the presence of Land Subject to Flooding. According to the FIRM, the Project Site is not located within Land Subject to Flooding. However, it borders upon the mapped extent of Zone X, which corresponds to the 0.2 percent annual chance flood of the Landham-Allowance Brook (Tributary 1). A FEMA FIRMette is provided as Figure 4 in Appendix A.

## 2.4 Rare Species

The Massachusetts Natural Heritage and Endangered Species Program (NHESP) Atlas, 15<sup>th</sup> edition, effective August 1, 2021, and MassGIS online mapping data (also August 1, 2021),

were reviewed during the preparation of this NOI. According to these sources, the proposed work is not within the limits of mapped *Priority Habitats of Rare Species* or *Estimated Habitats of Rare Wildlife*.

**Tighe&Bond**

## **SECTION 3**

## Section 3

### **Project Description**

#### 3.1 Completed Activities

The completed project consisted of the installation of approximately 572 feet of two-inch-diameter plastic gas main. The new gas main extends from an existing main beneath Goodmans Hill Road and continues immediately adjacent to the northern side of the unnamed local road. In addition, the completed work included the installation of approximately 200 feet of one-inch-diameter plastic pipe immediately adjacent to the paved driveway which serves the residence at 27 Goodmans Hill Road.

Construction of the new lines required the excavation of an approximately two-foot-wide trench for safe installation. The trench bottom was excavated and graded such that the pipes are supported for their entire lengths on undisturbed bottoms at a depth of approximately three feet below surface grade. The trenches were excavated within existing disturbed areas in locations that avoided existing utilities. Upon the completion of work, the trenches were backfilled, and the site was restored to pre-existing conditions. Work was conducted by conventional construction equipment mobilized on the existing roadways and private driveway.

##### 3.1.1 Culvert Crossing

The alignment of the new main crosses beneath a 30-inch RCP culvert located beneath the unnamed local road. According to MassGIS, there is an unnamed hydrologic connection between two wetland areas to the west and east of the unnamed local road. This watercourse was determined to be an intermittent stream, as per the criteria set forth at 310 CMR 10.58(2)(a)(1)(a). This stream is conveyed by the above-referenced culvert beneath the unnamed local road.

Patched pavement and disturbed soils **observed during Tighe & Bond's site visit indicated** that the new main was installed above the culvert, but beneath the paved surface of the unnamed local road (see Photograph No. 3 of the Site Photographs, provided in Appendix B). In verbal correspondence with the Conservation Agent, it was noted that no adverse impacts to the stream or adjacent areas were observed.

#### 3.2 Post-Construction Restoration

Following the completion of construction activities, trenches were backfilled with native material and restored to previous grades. Disturbed paved areas were patched with hot mix asphalt. The restoration of the roadways and private driveway did not result in a net increase in paved width or impervious area. Restoration activities did not result in changes in grade within the Project Site or adjacent areas. In addition, verbal correspondence with the Conservation Agent indicated that the site was restored to their satisfaction subsequent to the recommended spreading of leaf litter as native mulch. Representative photographs of the work areas are presented in Appendix B.



## Section 4

# Alternatives Analysis

This section provides an analysis of alternatives for the work, in accordance with Section 7.2.1 of the Town of Sudbury Wetlands Administration Bylaw Regulations. Each alternative was evaluated based on feasibility environmental impacts.

### 4.1 Alternative 1: No Action – Existing Conditions Remain

The “No Action” alternative entails leaving the existing gas main beneath Goodmans Hill Road unchanged, and not installing a service main to the residence at 27 Goodmans Hill Road. While this alternative would result in no environmental impacts, it would adversely impact the residents at 27 Goodmans Hill Road, who would be without a direct source of natural gas. As natural gas is used for heating buildings, hot water, cooking, and other necessary uses, this alternative was not considered.

### 4.2 Alternative 2: Installation in Undisturbed Areas

This alternative considers if the gas main and service alignments were situated beyond the footprints of the paved roadways. As discussed in Section 2.3.2 (and shown on Figure 3 in Appendix A), BVWs are situated on either side of the unnamed local road. If the new mains were installed in undisturbed areas, impacts to the intermittent stream and associated BVWs would be unavoidable. These impacts would include excavation of native soils and removal of vegetation. While mitigation measures could be proposed, the implementation of these measures would result in direct impacts to wetland resource areas, increased costs, complications to the project design, and delays in the project timeline. For these reasons, this alternative was not pursued further.

### 4.3 Alternative 3: Installation in Disturbed Areas

The completed work was conducted in previously disturbed areas, including the paved roadway of Goodmans Hill Road, the road shoulder of the unnamed local road, and the maintained area adjacent to the paved driveway which serves 27 Goodmans Hill Road. Due to the selected location of the gas connection at the residence, the service line was installed immediately adjacent to the paved driveway which serves the residence. The lines were installed in their current configurations based upon the ease of access from the adjacent roadways, the locations of existing subsurface utilities, and the locations of jurisdictional resource areas. As shown on Figure 3 in Appendix A, the installation of the new gas main was limited to the 100-foot Buffer Zone to jurisdictional resource areas; direct impacts to resource areas were avoided. In addition, the service line for the residential dwelling was situated almost entirely beyond the limits of 100-foot Buffer Zone (i.e., not within an area subject to jurisdiction pursuant to the MA WPA or the Town of Sudbury Wetlands Administration Bylaw). This alignment resulted in no direct impacts to wetland resource areas, as field-verified by the Conservation Agent.

**Tighe&Bond**

## **SECTION 5**

## Section 5

# Regulatory Compliance

Descriptions of compliance with the regulatory requirements of the MA WPA, the Town Bylaw, and other pertinent state and federal regulatory programs are provided in the following sections.

### 5.1 Massachusetts Wetlands Protection Act

Alterations within the 100-foot Buffer Zone are subject to the MA WPA per 310 CMR 10.02(2)(b).

#### 5.1.1 Alterations Within the 100-foot Buffer Zone

The completed project resulted in alterations within the 100-foot Buffer Zone to BVW. As described in this NOI, the project was conducted in accordance with the requirements of 310 CMR 10.03(1)(a)(3).

To avoid direct impacts to nearby wetland resource areas, work was conducted within the 100-foot Buffer Zone. Due to the existing location of the unnamed local road, which serves as the only access to the residence at 27 Goodmans Hill Road, the work could not be reasonably located elsewhere. Restoration within the 100-foot Buffer Zone included returning disturbed areas to pre-existing conditions, as described in Section 3.2. In addition, the Conservation Agent verbally confirmed that the site restoration activities were conducted satisfactorily.

#### 5.1.2 Limited Project Status

The completed activities qualified for consideration as a Limited Project per 310 CMR 10.53(3)(d):

*The construction, reconstruction, operation and maintenance of underground and overhead public utilities, such as electrical distribution or transmission lines, or communication, sewer, water and natural gas lines, may be permitted, in accordance with the following general conditions and any additional conditions deemed necessary by the issuing authority:*

- 1. the issuing authority may require a reasonable alternative route with fewer adverse effects for a local distribution or connecting line not reviewed by the Energy Facilities Siting Council;*
- 2. best available measures shall be used to minimize adverse effects during construction;*
- 3. the surface vegetation and contours of the area shall be substantially restored; and*
- 4. all sewer lines shall be constructed to minimize inflow and leakage*

Limited Project status need not be invoked, as work was limited to the 100-foot Buffer Zone.



### 5.1.3 Stormwater Management

No new impervious surfaces or point source discharges were created as a result of the completed work. Disturbed areas were restored to pre-existing grades consistent with adjacent grades. A Stormwater Checklist is provided in Appendix C.

## 5.2 Sudbury Wetlands Administration Bylaw Regulations

The completed work was subject to the Sudbury Wetlands Administration Bylaw (Article XXII; revised September 25, 2017) and implementing Regulations. Aspects of Article XXII that are more stringent than the MA WPA are discussed in the following sections.

### 5.2.1 Intermittent Streams

Section 2.3 of Article XXII establishes protections for intermittent streams and adjacent upland areas within 100 feet of those streams. Article XXII defines an intermittent stream as, ***"...that segment of a flowing watercourse that regularly experiences naturally occurring sporadic flow interruptions such that it does not have a continuous sheet of surface water for five consecutive days or more annually."*** As noted in Section 3.1.1 of this narrative, MassGIS data indicates that a hydrologic connection exists beneath the roadway of the unnamed local road. The existence of this watercourse was field-verified by Tighe & Bond. The current United States Geological Survey (USGS) Topographic Map (Figure 1 in Appendix A) does not show this watercourse. Per 310 CMR 10.58(2)(a)(1)(a), this watercourse meets the criteria to be classified as an intermittent stream.

Work was conducted within the 100-foot Adjacent Upland Resource Areas (AURA) of this intermittent stream. The 100-foot AURA consists primarily of the paved surfaces of the unnamed local road and adjacent forested and vegetated wetland areas. All work within the vicinity of the watercourse was conducted within the footprint of the paved roadway. As described in Section 3.1.1, the new gas main was installed above the culvert that conveys this stream under the unnamed road.

As the completed work was intended to provide gas service to the residence at 27 Goodmans Hill Road, the new piping could not reasonably be located elsewhere without greater impacts to nearby resource areas. In addition, the Conservation Agent did not observe any adverse impacts to the stream or its 100-foot AURA at the time of the site visit. Therefore, the character of these resource areas was not altered by the completed work.

### 5.2.2 Abutter Notification

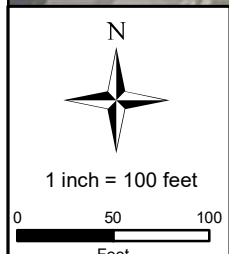
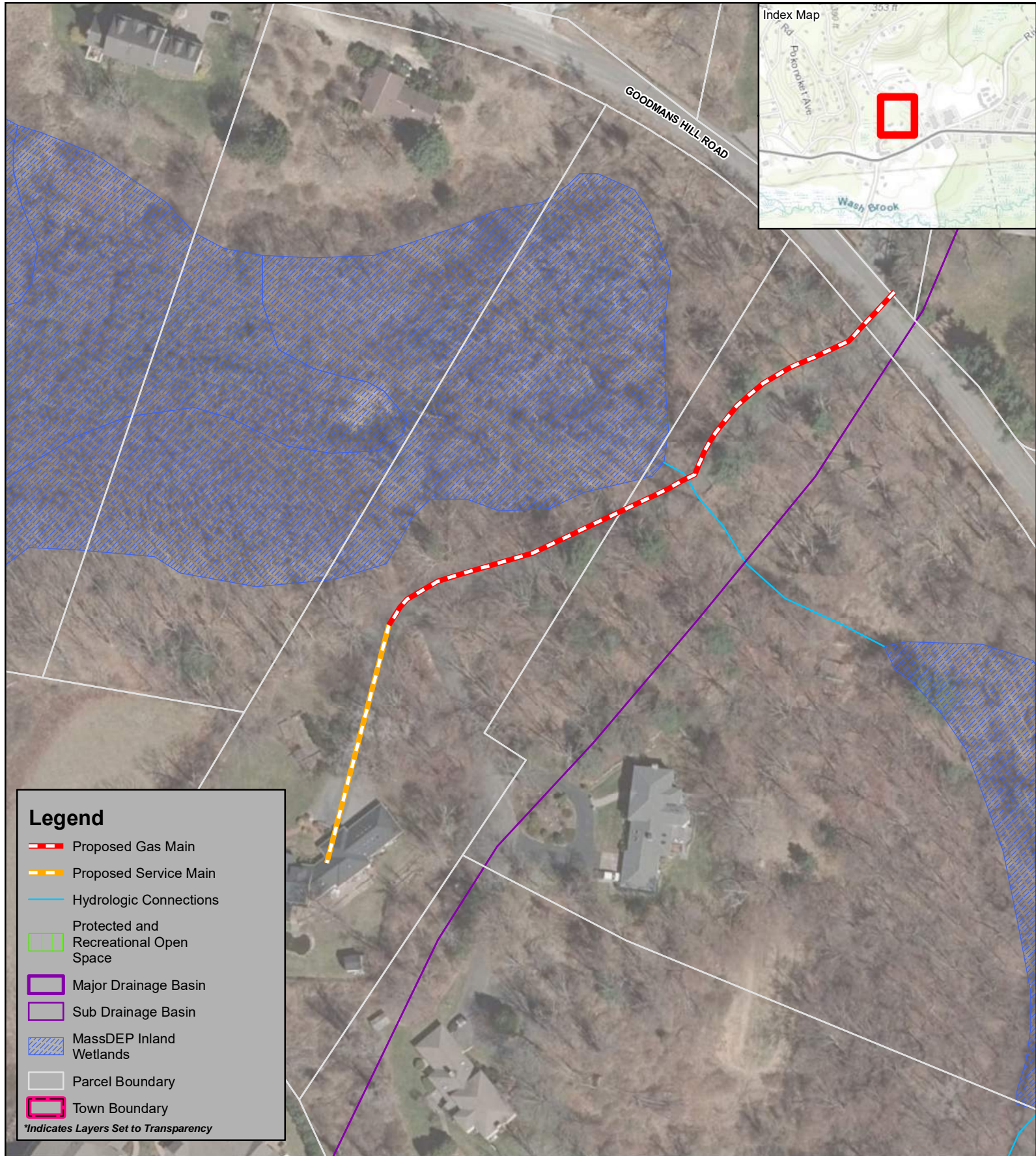
As the work was completed prior to the issuance of an OOC by the Commission, abutters within 100 feet of the Project Site were not notified in accordance with Article XXII. However, as part of this application, abutters will be notified of this application. The abutter notification form, list of abutters, and affidavit of service are provided in Appendix D.





THIS DOCUMENT IS INTENDED FOR GENERAL PLANNING & INFORMATION PURPOSES ONLY. ALL MEASUREMENTS & LOCATIONS ARE APPROXIMATE.





**GAS MAIN EXTENSION PROJECT**

**Priority Resources**

27 Goodmans Hill Road, Sudbury, MA

Figure 2

Based on MassGIS Color Orthophotography (2019).  
Data source: Bureau of Geographic Information (MassGIS), Commonwealth of Massachusetts, Executive Office of Technology  
Data valid as of December 2021.  
Sudbury (FY 20) Parcel boundaries downloaded from MassGIS and are approximate.

**nationalgrid**  
**Tighe&Bond**

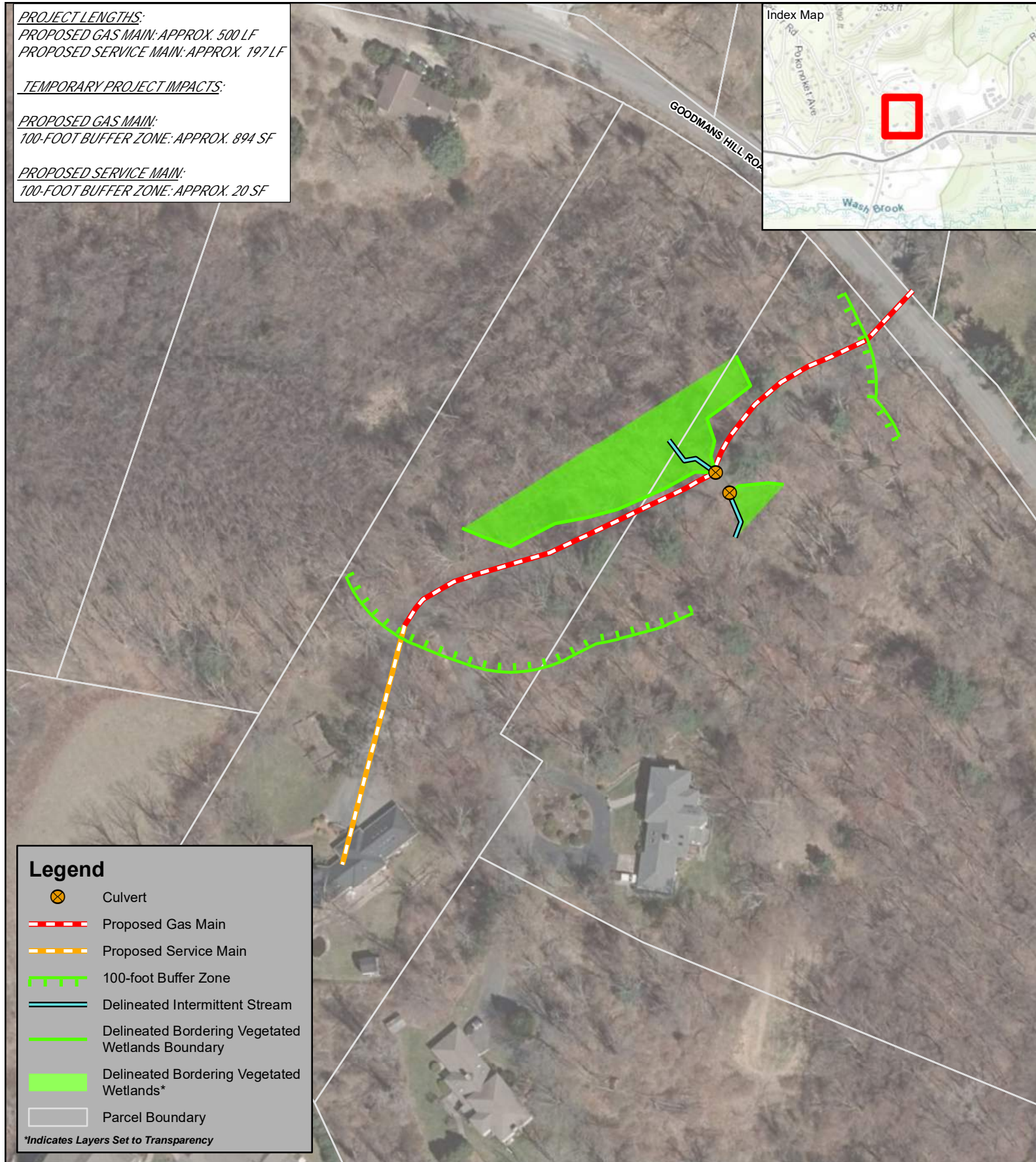
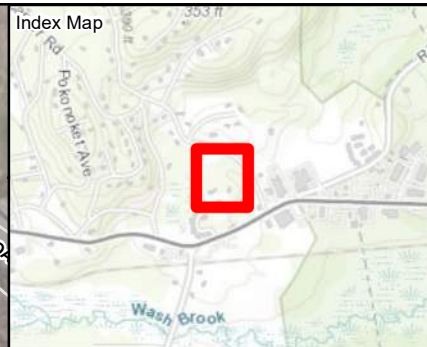


PROJECT LENGTHS:  
PROPOSED GAS MAIN: APPROX. 500 LF  
PROPOSED SERVICE MAIN: APPROX. 197 LF

TEMPORARY PROJECT IMPACTS:

PROPOSED GAS MAIN:  
100-FOOT BUFFER ZONE: APPROX. 894 SF

PROPOSED SERVICE MAIN:  
100-FOOT BUFFER ZONE: APPROX. 20 SF



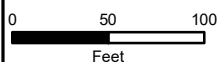
**Legend**

- Culvert
- Proposed Gas Main
- Proposed Service Main
- 100-foot Buffer Zone
- Delineated Intermittent Stream
- Delineated Bordering Vegetated Wetlands Boundary
- Delineated Bordering Vegetated Wetlands\*
- Parcel Boundary

\*Indicates Layers Set to Transparency



1 inch = 100 feet



**GAS MAIN EXTENSION PROJECT**

**Orthophotograph**

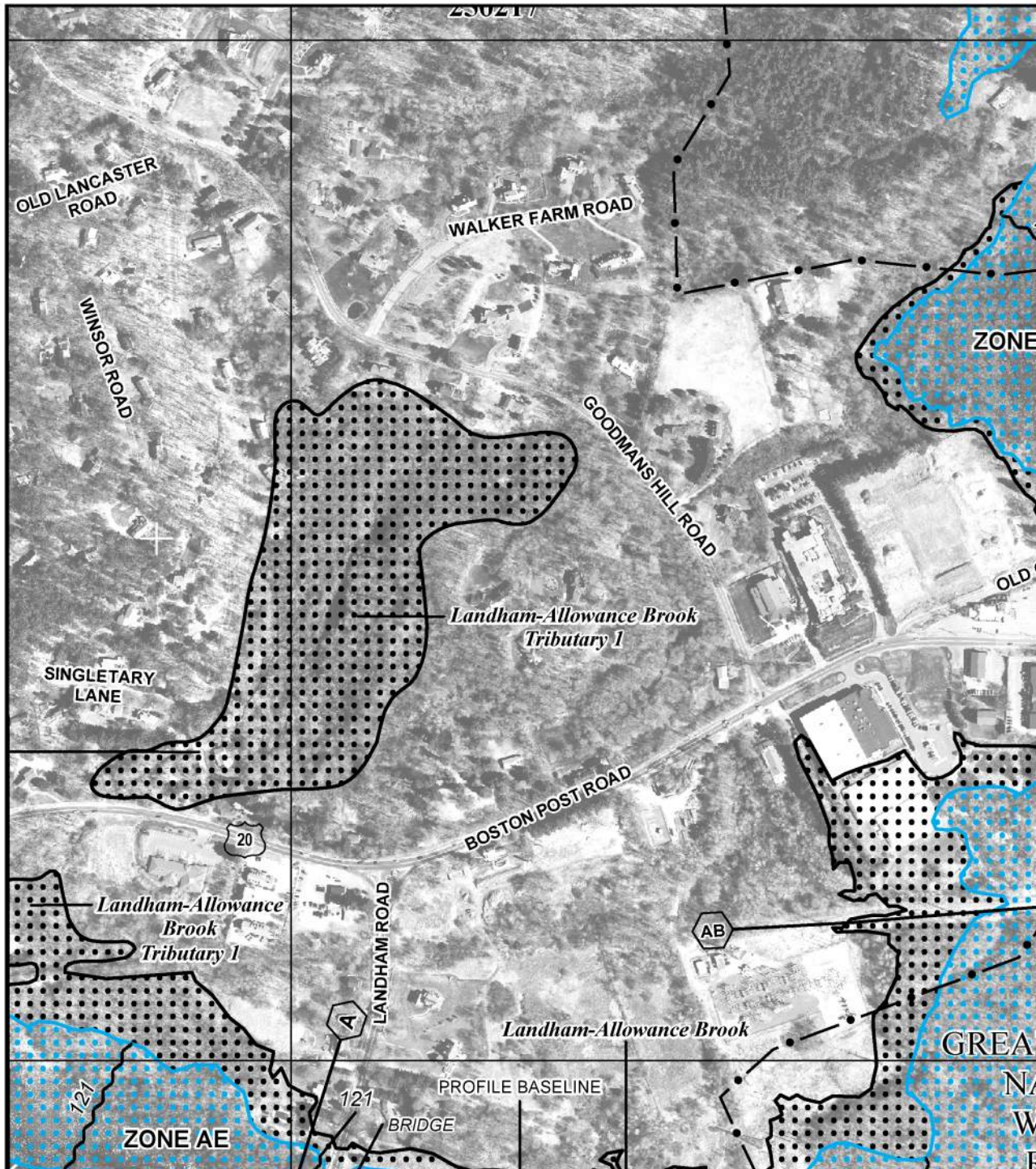
27 Goodmans Hill Road, Sudbury, MA

Figure 3

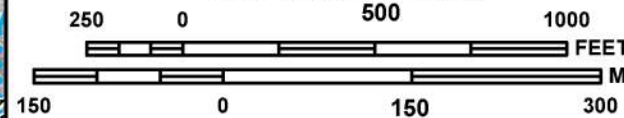
Based on MassGIS Color Orthophotography (2019). Sudbury (FY 20) Parcel boundaries downloaded from MassGIS and are approximate.

**nationalgrid**  
**Tighe&Bond**





MAP SCALE 1" = 500'



NFIP

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0507F

**FIRM**

FLOOD INSURANCE RATE MAP  
MIDDLESEX COUNTY,  
MASSACHUSETTS  
(ALL JURISDICTIONS)

PANEL 507 OF 656  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
SUDBURY, TOWN OF	250217	0507	F
WAYLAND, TOWN OF	250224	0507	F

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.



MAP NUMBER  
25017C0507F  
MAP REVISED  
JULY 7, 2014

Federal Emergency Management Agency

This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at <https://msc.fema.gov>.





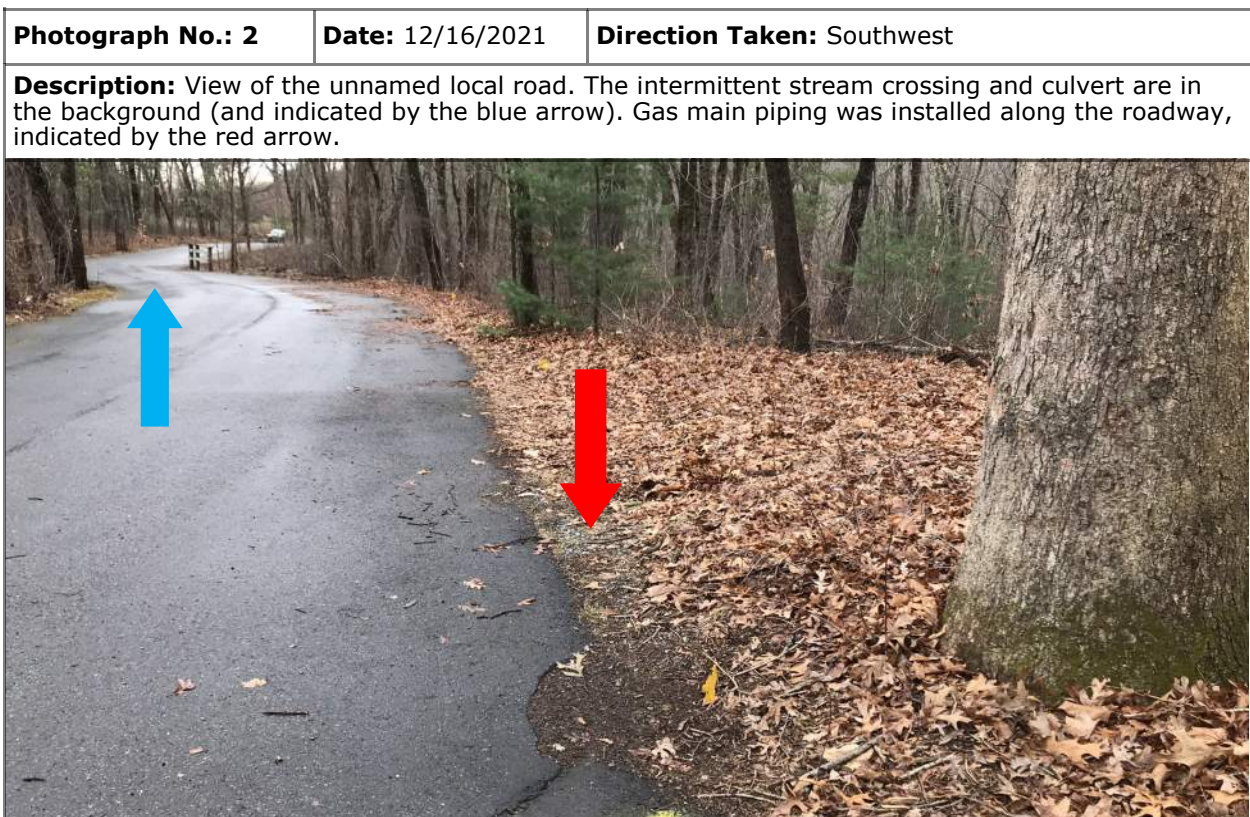
# Photographic Log

**Client:** Boston Gas Company

**Job Number:** N-5068-154

27 Goodmans Hill Road

**Site:** Sudbury, Massachusetts 01776





# Photographic Log

**Client:** Boston Gas Company

**Job Number:** N-5068-154

27 Goodmans Hill Road

**Site:** Sudbury, Massachusetts 01776

<b>Photograph No.:</b> 3	<b>Date:</b> 12/16/2021	<b>Direction Taken:</b> Northeast
<b>Description:</b> Showing the intermittent stream crossing. The newly installed gas main alignment is evidenced by the asphalt patching (indicated by the red arrows).		
		

<b>Photograph No.:</b> 4	<b>Date:</b> 12/16/2021	<b>Direction Taken:</b> Southeast
<b>Description:</b> View of the 30-inch diameter reinforced concrete culvert, which conveys the intermittent stream beneath the unnamed local road.		
		




# Photographic Log


**Client:** Boston Gas Company

**Job Number:** N-5068-154

27 Goodmans Hill Road

**Site:** Sudbury, Massachusetts 01776

Photograph No.: 5	Date: 12/16/2021	Direction Taken: Northeast
<b>Description:</b> Showing ground disturbance associated with the completed gas main installation along the unnamed local road. Impacts were limited to the 100-foot Buffer Zone. The demarcated boundaries of a BVW (flag series 1D; pink) and the intermittent stream (flag series 1A; blue) are in the background.		
		

Photograph No.: 6	Date: 12/16/2021	Direction Taken: Southeast
<b>Description:</b> Showing ground disturbance associated with the installation of the gas service line to the residence at 27 Goodmans Hill Road, pictured in the background. The service line was installed immediately adjacent to the paved driveway (indicated by the red arrow).		
		

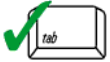




# Checklist for Stormwater Report

## A. Introduction

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



A Stormwater Report must be submitted with the Notice of Intent permit application to document compliance with the Stormwater Management Standards. The following checklist is NOT a substitute for the Stormwater Report (which should provide more substantive and detailed information) but is offered here as a tool to help the applicant organize their Stormwater Management documentation for their Report and for the reviewer to assess this information in a consistent format. As noted in the Checklist, the Stormwater Report must contain the engineering computations and supporting information set forth in Volume 3 of the [Massachusetts Stormwater Handbook](#). The Stormwater Report must be prepared and certified by a Registered Professional Engineer (RPE) licensed in the Commonwealth.

The Stormwater Report must include:

- The Stormwater Checklist completed and stamped by a Registered Professional Engineer (see page 2) that certifies that the Stormwater Report contains all required submittals.<sup>1</sup> This Checklist is to be used as the cover for the completed Stormwater Report.
- Applicant/Project Name
- Project Address
- Name of Firm and Registered Professional Engineer that prepared the Report
- Long-Term Pollution Prevention Plan required by Standards 4-6
- Construction Period Pollution Prevention and Erosion and Sedimentation Control Plan required by Standard 8<sup>2</sup>
- Operation and Maintenance Plan required by Standard 9

In addition to all plans and supporting information, the Stormwater Report must include a brief narrative describing stormwater management practices, including environmentally sensitive site design and LID techniques, along with a diagram depicting runoff through the proposed BMP treatment train. Plans are required to show existing and proposed conditions, identify all wetland resource areas, NRCS soil types, critical areas, Land Uses with Higher Potential Pollutant Loads (LUHPPL), and any areas on the site where infiltration rate is greater than 2.4 inches per hour. The Plans shall identify the drainage areas for both existing and proposed conditions at a scale that enables verification of supporting calculations.

As noted in the Checklist, the Stormwater Management Report shall document compliance with each of the Stormwater Management Standards as provided in the Massachusetts Stormwater Handbook. The soils evaluation and calculations shall be done using the methodologies set forth in Volume 3 of the Massachusetts Stormwater Handbook.

To ensure that the Stormwater Report is complete, applicants are required to fill in the Stormwater Report Checklist by checking the box to indicate that the specified information has been included in the Stormwater Report. If any of the information specified in the checklist has not been submitted, the applicant must provide an explanation. The completed Stormwater Report Checklist and Certification must be submitted with the Stormwater Report.

<sup>1</sup> The Stormwater Report may also include the Illicit Discharge Compliance Statement required by Standard 10. If not included in the Stormwater Report, the Illicit Discharge Compliance Statement must be submitted prior to the discharge of stormwater runoff to the post-construction best management practices.

<sup>2</sup> For some complex projects, it may not be possible to include the Construction Period Erosion and Sedimentation Control Plan in the Stormwater Report. In that event, the issuing authority has the discretion to issue an Order of Conditions that approves the project and includes a condition requiring the proponent to submit the Construction Period Erosion and Sedimentation Control Plan before commencing any land disturbance activity on the site.





# Checklist for Stormwater Report

## B. Stormwater Checklist and Certification

The following checklist is intended to serve as a guide for applicants as to the elements that ordinarily need to be addressed in a complete Stormwater Report. The checklist is also intended to provide conservation commissions and other reviewing authorities with a summary of the components necessary for a comprehensive Stormwater Report that addresses the ten Stormwater Standards.

*Note:* Because stormwater requirements vary from project to project, it is possible that a complete Stormwater Report may not include information on some of the subjects specified in the Checklist. If it is determined that a specific item does not apply to the project under review, please note that the item is not applicable (N.A.) and provide the reasons for that determination.

A complete checklist must include the Certification set forth below signed by the Registered Professional Engineer who prepared the Stormwater Report.

### Registered Professional Engineer's Certification

I have reviewed the Stormwater Report, including the soil evaluation, computations, Long-term Pollution Prevention Plan, the Construction Period Erosion and Sedimentation Control Plan (if included), the Long-term Post-Construction Operation and Maintenance Plan, the Illicit Discharge Compliance Statement (if included) and the plans showing the stormwater management system, and have determined that they have been prepared in accordance with the requirements of the Stormwater Management Standards as further elaborated by the Massachusetts Stormwater Handbook. I have also determined that the information presented in the Stormwater Checklist is accurate and that the information presented in the Stormwater Report accurately reflects conditions at the site as of the date of this permit application.

Registered Professional Engineer Block and Signature



 12/23/21  
Signature and Date

## Checklist

**Project Type:** Is the application for new development, redevelopment, or a mix of new and redevelopment?

- ☐ New development
- ☒ Redevelopment
- ☐ Mix of New Development and Redevelopment



# Checklist for Stormwater Report

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## Checklist (continued)

**LID Measures:** Stormwater Standards require LID measures to be considered. Document what environmentally sensitive design and LID Techniques were considered during the planning and design of the project:

- ☒ No disturbance to any Wetland Resource Areas
- ☐ Site Design Practices (e.g. clustered development, reduced frontage setbacks)
- ☐ Reduced Impervious Area (Redevelopment Only)
- ☒ Minimizing disturbance to existing trees and shrubs
- ☐ LID Site Design Credit Requested:
  - ☐ Credit 1
  - ☐ Credit 2
  - ☐ Credit 3
- ☐ Use of "country drainage" versus curb and gutter conveyance and pipe
- ☐ Bioretention Cells (includes Rain Gardens)
- ☐ Constructed Stormwater Wetlands (includes Gravel Wetlands designs)
- ☐ Treebox Filter
- ☐ Water Quality Swale
- ☐ Grass Channel
- ☐ Green Roof
- ☐ Other (describe): \_\_\_\_\_

## Standard 1: No New Untreated Discharges

- ☒ No new untreated discharges
- ☐ Outlets have been designed so there is no erosion or scour to wetlands and waters of the Commonwealth
- ☐ Supporting calculations specified in Volume 3 of the Massachusetts Stormwater Handbook included.



# Checklist for Stormwater Report

## Checklist (continued)

### Standard 2: Peak Rate Attenuation

- ☐ Standard 2 waiver requested because the project is located in land subject to coastal storm flowage and stormwater discharge is to a wetland subject to coastal flooding.
- ☐ Evaluation provided to determine whether off-site flooding increases during the 100-year 24-hour storm.
- ☐ Calculations provided to show that post-development peak discharge rates do not exceed pre-development rates for the 2-year and 10-year 24-hour storms. If evaluation shows that off-site flooding increases during the 100-year 24-hour storm, calculations are also provided to show that post-development peak discharge rates do not exceed pre-development rates for the 100-year 24-hour storm.

### Standard 3: Recharge

- ☐ Soil Analysis provided.
- ☐ Required Recharge Volume calculation provided.
- ☐ Required Recharge volume reduced through use of the LID site Design Credits.
- ☐ Sizing the infiltration, BMPs is based on the following method: Check the method used.
  - ☐ Static
  - ☐ Simple Dynamic
  - ☐ Dynamic Field<sup>1</sup>
- ☐ Runoff from all impervious areas at the site discharging to the infiltration BMP.
- ☐ Runoff from all impervious areas at the site is *not* discharging to the infiltration BMP and calculations are provided showing that the drainage area contributing runoff to the infiltration BMPs is sufficient to generate the required recharge volume.
- ☐ Recharge BMPs have been sized to infiltrate the Required Recharge Volume.
- ☐ Recharge BMPs have been sized to infiltrate the Required Recharge Volume *only* to the maximum extent practicable for the following reason:
  - ☐ Site is comprised solely of C and D soils and/or bedrock at the land surface
  - ☐ M.G.L. c. 21E sites pursuant to 310 CMR 40.0000
  - ☐ Solid Waste Landfill pursuant to 310 CMR 19.000
  - ☐ Project is otherwise subject to Stormwater Management Standards only to the maximum extent practicable.
- ☐ Calculations showing that the infiltration BMPs will drain in 72 hours are provided.
- ☐ Property includes a M.G.L. c. 21E site or a solid waste landfill and a mounding analysis is included.

<sup>1</sup> 80% TSS removal is required prior to discharge to infiltration BMP if Dynamic Field method is used.



# Checklist for Stormwater Report

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## Checklist (continued)

### Standard 3: Recharge (continued)

- ☐ The infiltration BMP is used to attenuate peak flows during storms greater than or equal to the 10-year 24-hour storm and separation to seasonal high groundwater is less than 4 feet and a mounding analysis is provided.
- ☐ Documentation is provided showing that infiltration BMPs do not adversely impact nearby wetland resource areas.

### Standard 4: Water Quality

Not Applicable-  
There is no  
change in  
impervious  
coverage, so  
there is no  
change in water  
quality.

The Long-Term Pollution Prevention Plan typically includes the following:

- Good housekeeping practices;
  - Provisions for storing materials and waste products inside or under cover;
  - Vehicle washing controls;
  - Requirements for routine inspections and maintenance of stormwater BMPs;
  - Spill prevention and response plans;
  - Provisions for maintenance of lawns, gardens, and other landscaped areas;
  - Requirements for storage and use of fertilizers, herbicides, and pesticides;
  - Pet waste management provisions;
  - Provisions for operation and management of septic systems;
  - Provisions for solid waste management;
  - Snow disposal and plowing plans relative to Wetland Resource Areas;
  - Winter Road Salt and/or Sand Use and Storage restrictions;
  - Street sweeping schedules;
  - Provisions for prevention of illicit discharges to the stormwater management system;
  - Documentation that Stormwater BMPs are designed to provide for shutdown and containment in the event of a spill or discharges to or near critical areas or from LUHPPL;
  - Training for staff or personnel involved with implementing Long-Term Pollution Prevention Plan;
  - List of Emergency contacts for implementing Long-Term Pollution Prevention Plan.
- ☐ A Long-Term Pollution Prevention Plan is attached to Stormwater Report and is included as an attachment to the Wetlands Notice of Intent.
  - ☐ Treatment BMPs subject to the 44% TSS removal pretreatment requirement and the one inch rule for calculating the water quality volume are included, and discharge:
    - ☐ is within the Zone II or Interim Wellhead Protection Area
    - ☐ is near or to other critical areas
    - ☐ is within soils with a rapid infiltration rate (greater than 2.4 inches per hour)
    - ☐ involves runoff from land uses with higher potential pollutant loads.
  - ☐ The Required Water Quality Volume is reduced through use of the LID site Design Credits.
  - ☐ Calculations documenting that the treatment train meets the 80% TSS removal requirement and, if applicable, the 44% TSS removal pretreatment requirement, are provided.





# Checklist for Stormwater Report

## Checklist (continued)

### Standard 4: Water Quality (continued)

- ☐ The BMP is sized (and calculations provided) based on:
  - ☐ The ½" or 1" Water Quality Volume or
  - ☐ The equivalent flow rate associated with the Water Quality Volume and documentation is provided showing that the BMP treats the required water quality volume.
- ☐ The applicant proposes to use proprietary BMPs, and documentation supporting use of proprietary BMP and proposed TSS removal rate is provided. This documentation may be in the form of the propriety BMP checklist found in Volume 2, Chapter 4 of the Massachusetts Stormwater Handbook and submitting copies of the TARP Report, STEP Report, and/or other third party studies verifying performance of the proprietary BMPs.
- ☐ A TMDL exists that indicates a need to reduce pollutants other than TSS and documentation showing that the BMPs selected are consistent with the TMDL is provided.

### Standard 5: Land Uses With Higher Potential Pollutant Loads (LUHPPLs)

Not Applicable -  
Current land  
use is not  
considered a  
LUHPPL.

- ☐ The NPDES Multi-Sector General Permit covers the land use and the Stormwater Pollution Prevention Plan (SWPPP) has been included with the Stormwater Report.
- ☐ The NPDES Multi-Sector General Permit covers the land use and the SWPPP will be submitted **prior to** the discharge of stormwater to the post-construction stormwater BMPs.
- ☐ The NPDES Multi-Sector General Permit does **not** cover the land use.
- ☐ LUHPPLs are located at the site and industry specific source control and pollution prevention measures have been proposed to reduce or eliminate the exposure of LUHPPLs to rain, snow, snow melt and runoff, and been included in the long term Pollution Prevention Plan.
- ☐ All exposure has been eliminated.
- ☐ All exposure has **not** been eliminated and all BMPs selected are on MassDEP LUHPPL list.
- ☐ The LUHPPL has the potential to generate runoff with moderate to higher concentrations of oil and grease (e.g. all parking lots with >1000 vehicle trips per day) and the treatment train includes an oil grit separator, a filtering bioretention area, a sand filter or equivalent.

### Standard 6: Critical Areas

Not Applicable -  
Current land  
use is not near  
or to within a  
critical area.

- ☐ The discharge is near or to a critical area and the treatment train includes only BMPs that MassDEP has approved for stormwater discharges to or near that particular class of critical area.
- ☐ Critical areas and BMPs are identified in the Stormwater Report.



# Checklist for Stormwater Report

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## Checklist (continued)

### Standard 7: Redevelopments and Other Projects Subject to the Standards only to the maximum extent practicable

- ☒ The project is subject to the Stormwater Management Standards only to the maximum Extent Practicable as a:
  - ☒ Limited Project
    - ☐ Small Residential Projects: 5-9 single family houses or 5-9 units in a multi-family development provided there is no discharge that may potentially affect a critical area.
    - ☐ Small Residential Projects: 2-4 single family houses or 2-4 units in a multi-family development with a discharge to a critical area
    - ☐ Marina and/or boatyard provided the hull painting, service and maintenance areas are protected from exposure to rain, snow, snow melt and runoff
    - ☐ Bike Path and/or Foot Path
  - ☒ Redevelopment Project
    - ☐ Redevelopment portion of mix of new and redevelopment.
- ☐ Certain standards are not fully met (Standard No. 1, 8, 9, and 10 must always be fully met) and an explanation of why these standards are not met is contained in the Stormwater Report.
- ☐ The project involves redevelopment and a description of all measures that have been taken to improve existing conditions is provided in the Stormwater Report. The redevelopment checklist found in Volume 2 Chapter 3 of the Massachusetts Stormwater Handbook may be used to document that the proposed stormwater management system (a) complies with Standards 2, 3 and the pretreatment and structural BMP requirements of Standards 4-6 to the maximum extent practicable and (b) improves existing conditions.

### Standard 8: Construction Period Pollution Prevention and Erosion and Sedimentation Control

A Construction Period Pollution Prevention and Erosion and Sedimentation Control Plan must include the following information:

- Narrative;
  - Construction Period Operation and Maintenance Plan;
  - Names of Persons or Entity Responsible for Plan Compliance;
  - Construction Period Pollution Prevention Measures;
  - Erosion and Sedimentation Control Plan Drawings;
  - Detail drawings and specifications for erosion control BMPs, including sizing calculations;
  - Vegetation Planning;
  - Site Development Plan;
  - Construction Sequencing Plan;
  - Sequencing of Erosion and Sedimentation Controls;
  - Operation and Maintenance of Erosion and Sedimentation Controls;
  - Inspection Schedule;
  - Maintenance Schedule;
  - Inspection and Maintenance Log Form.
- ☐ A Construction Period Pollution Prevention and Erosion and Sedimentation Control Plan containing the information set forth above has been included in the Stormwater Report.



# Checklist for Stormwater Report

## Checklist (continued)

### Standard 8: Construction Period Pollution Prevention and Erosion and Sedimentation Control (continued)

- ☐ The project is highly complex and information is included in the Stormwater Report that explains why it is not possible to submit the Construction Period Pollution Prevention and Erosion and Sedimentation Control Plan with the application. A Construction Period Pollution Prevention and Erosion and Sedimentation Control has **not** been included in the Stormwater Report but will be submitted **before** land disturbance begins.
- ☒ The project is **not** covered by a NPDES Construction General Permit.
- ☐ The project is covered by a NPDES Construction General Permit and a copy of the SWPPP is in the Stormwater Report.
- ☐ The project is covered by a NPDES Construction General Permit but no SWPPP been submitted. The SWPPP will be submitted BEFORE land disturbance begins.

### Standard 9: Operation and Maintenance Plan

- ☐ The Post Construction Operation and Maintenance Plan is included in the Stormwater Report and includes the following information:
  - ☐ Name of the stormwater management system owners;
  - ☐ Party responsible for operation and maintenance;
  - ☐ Schedule for implementation of routine and non-routine maintenance tasks;
  - ☐ Plan showing the location of all stormwater BMPs maintenance access areas;
  - ☐ Description and delineation of public safety features;
  - ☐ Estimated operation and maintenance budget; and
  - ☐ Operation and Maintenance Log Form.
- ☐ The responsible party is **not** the owner of the parcel where the BMP is located and the Stormwater Report includes the following submissions:
  - ☐ A copy of the legal instrument (deed, homeowner's association, utility trust or other legal entity) that establishes the terms of and legal responsibility for the operation and maintenance of the project site stormwater BMPs;
  - ☐ A plan and easement deed that allows site access for the legal entity to operate and maintain BMP functions.

### Standard 10: Prohibition of Illicit Discharges

- ☐ The Long-Term Pollution Prevention Plan includes measures to prevent illicit discharges;
- ☐ An Illicit Discharge Compliance Statement is attached;
- ☐ NO Illicit Discharge Compliance Statement is attached but will be submitted **prior to** the discharge of any stormwater to post-construction BMPs.

Not Applicable-  
There is no  
stormwater  
management  
system, so  
there is no  
O&M.



## Abutters List

[print this list](#)

Date: December 13, 2021

Subject Property Address: 27 GOODMAN'S HILL RD Sudbury, MA

Subject Property ID: K10-0401

Search Distance: 100 Feet

-----  
Prop ID: K10-0018-0-01

Prop Location: 192 BOSTON POST RD UNIT 01 Sudbury, MA

Owner: FRISSORA CATHERINE TRS

Co-Owner: CATHERINE FRISSORA TRUST

Mailing Address:

192 BOSTON POST RD UNIT 1  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-02

Prop Location: 192 BOSTON POST RD UNIT 02 Sudbury, MA

Owner: ALEXANDER SUSAN E

Co-Owner: TRUSTEE OF SUSAN E ALEXANDER

Mailing Address:

192 BOSTON POST RD UNIT 2  
SUDBURY, MA 01776

-----  
Prop ID: K10-0018-0-03

Prop Location: 192 BOSTON POST RD UNIT 03 Sudbury, MA

Owner: COELHO HENRIQUE B &

Co-Owner: COELHO- VERNEQUE KARLLA

Mailing Address:

192 BOSTON POST RD UNIT 3  
SUDBURY, MA 01776

-----  
Prop ID: K10-0018-0-04

Prop Location: 192 BOSTON POST RD UNIT 04 Sudbury, MA

Owner: MAGASANIK JONATHAN & RENEE

Co-Owner:

Mailing Address:

192 BOSTON POST RD UNIT 4  
SUDBURY, MA 01776

-----  
Prop ID: K10-0018-0-05

Prop Location: 192 BOSTON POST RD UNIT 05 Sudbury, MA

Owner: ROSENBERG DAVID E & LINDA A

Co-Owner:

Mailing Address:

192 BOSTON POST RD

UNIT 5

SUDBURY, MA 01776

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Prop ID: K10-0018-0-06

Prop Location: 192 BOSTON POST RD UNIT 06 Sudbury, MA

Owner: LISTER CAROLYN

Co-Owner:

Mailing Address:

192 BOSTON POST RD UNIT 6

SUDBURY, MA 01776

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Prop ID: K10-0018-0-07

Prop Location: 192 BOSTON POST RD UNIT 07 Sudbury, MA

Owner: KISEN VADIM & YULYA

Co-Owner:

Mailing Address:

192 BOSTON POST RD

UNIT 7

SUDBURY, MA 01776

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Prop ID: K10-0018-0-08

Prop Location: 192 BOSTON POST RD UNIT 08 Sudbury, MA

Owner: SIMMONS CHARLES P JR &

Co-Owner: SIMMONS MAUREEN A TRUSTEES OF

Mailing Address:

192 BOSTON POST RD UNIT 8

SUDBURY, MA 01776

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Prop ID: K10-0018-0-09

Prop Location: 192 BOSTON POST RD UNIT 09 Sudbury, MA

Owner: SUTELA KEVIN J

Co-Owner:

Mailing Address:

192 BOSTON POST RD UNIT 9

SUDBURY, MA 01776

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Prop ID: K10-0018-0-10

Prop Location: 192 BOSTON POST RD UNIT 10 Sudbury, MA

Owner: LACURE EDWARD G

Co-Owner:  
Mailing Address:  
192 BOSTON POST RD UNIT 10  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-11  
Prop Location: 192 BOSTON POST RD UNIT 11 Sudbury, MA  
Owner: STOCKLEY CLIFFORD O & MARGARET A  
Co-Owner: TRUSTEES STOCKLEY FAMILY  
Mailing Address:  
192 BOSTON POST RD UNIT 11  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-12  
Prop Location: 192 BOSTON POST RD UNIT 12 Sudbury, MA  
Owner: MATHEW BIJOY MATHEW &  
Co-Owner: MATHEW PATEL SONALI ROHIT  
Mailing Address:  
192 BOSTON POST RD  
UNIT 12  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-13  
Prop Location: 192 BOSTON POST RD UNIT 13 Sudbury, MA  
Owner: STACK GARY L  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD  
UNIT 13  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-14  
Prop Location: 192 BOSTON POST RD UNIT 14 Sudbury, MA  
Owner: WYMAN KATHLEEN  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD  
UNIT 14  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-15  
Prop Location: 192 BOSTON POST RD UNIT 15 Sudbury, MA  
Owner: MILLER CARL J & MIRIAM

Co-Owner:  
Mailing Address:  
192 BOSTON POST RD  
UNIT 15  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-16  
Prop Location: 192 BOSTON POST RD UNIT 16 Sudbury, MA  
Owner: COSTA CHERYL A  
Co-Owner: TRUSTEE OF THE CHERYL A COSTA  
Mailing Address:  
192 BOSTON POST RD  
UNIT 16  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-17  
Prop Location: 192 BOSTON POST RD UNIT 17 Sudbury, MA  
Owner: HALPIN ROBERT J & ELIZABETH S  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD  
UNIT 17  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-18  
Prop Location: 192 BOSTON POST RD UNIT 18 Sudbury, MA  
Owner: MCLELLAN JOHN  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD  
UNIT 18  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-19  
Prop Location: 192 BOSTON POST RD UNIT 19 Sudbury, MA  
Owner: HALL LESLIE T & HARDING  
Co-Owner: SUZANNE J  
Mailing Address:  
192 BOSTON POST RD  
UNIT 19  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-20



Prop Location: 192 BOSTON POST RD UNIT 20 Sudbury, MA  
Owner: TAN LAI-SENG & TANG QUYEN  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD  
UNIT 20  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-21  
Prop Location: 192 BOSTON POST RD UNIT 21 Sudbury, MA  
Owner: ILANGO VAN BHARATHAN &  
Co-Owner: SELVARAJ GAYATHRI  
Mailing Address:  
192 BOSTON POST RD UNIT 21  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-22  
Prop Location: 192 BOSTON POST RD UNIT 22 Sudbury, MA  
Owner: ZHU DINGHUAN & XU LINGLING  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD UNIT 22  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-23  
Prop Location: 192 BOSTON POST RD UNIT 23 Sudbury, MA  
Owner: GALFORD ROBERT & SUSAN  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD  
UNIT 23  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-24  
Prop Location: 192 BOSTON POST RD UNIT 24 Sudbury, MA  
Owner: ZAKI EMAD & NERMIN S  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD  
UNIT 24  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-25

Prop Location: 192 BOSTON POST RD UNIT 25 Sudbury, MA  
Owner: TIJAN TEODOR & CAROL  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD UNIT 25  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-26  
Prop Location: 192 BOSTON POST RD UNIT 26 Sudbury, MA  
Owner: FINE JAN-CHARLES &  
Co-Owner: RIVERA-FINE JOSEPHINA  
Mailing Address:  
192 BOSTON POST RD  
UNIT 26  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-27  
Prop Location: 192 BOSTON POST RD UNIT 27 Sudbury, MA  
Owner: IOANILLI STEVEN & SANTAMARIA  
Co-Owner: HILDA  
Mailing Address:  
192 BOSTON POST RD  
UNIT 27  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-28  
Prop Location: 192 BOSTON POST RD UNIT 28 Sudbury, MA  
Owner: ST JAMES EDEN  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD  
UNIT 28  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-29  
Prop Location: 192 BOSTON POST RD UNIT 29 Sudbury, MA  
Owner: HUBNER DAVID P & MICHAEL K  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD  
UNIT 29  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-30  
Prop Location: 192 BOSTON POST RD UNIT 30 Sudbury, MA  
Owner: SERRET NADIA  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD  
UNIT 30  
SUDBURY, MA 01776

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Prop ID: K10-0018-0-31  
Prop Location: 192 BOSTON POST RD UNIT 31 Sudbury, MA  
Owner: ROZEN PETER & LEONORA  
Co-Owner:  
Mailing Address:  
192 BOSTON POST RD UNIT 31  
SUDBURY, MA 01776

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Prop ID: K10-0037  
Prop Location: 44 GOODMAN HILL RD Sudbury, MA  
Owner: SWARTZ BRIAN A & CRYSTAL L  
Co-Owner:  
Mailing Address:  
44 GOODMAN HILL RD  
SUDBURY, MA 01776

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Prop ID: K10-0201  
Prop Location: 55 GOODMAN HILL RD Sudbury, MA  
Owner: NOER HENRY W & KATHARINE T  
Co-Owner:  
Mailing Address:  
55 GOODMAN HILL RD  
SUDBURY, MA 01776

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Prop ID: K10-0207  
Prop Location: 52 GOODMAN HILL RD Sudbury, MA  
Owner: BENNETT PETER & KAUFMAN CHERYL  
Co-Owner:  
Mailing Address:  
52 GOODMAN HILL RD  
SUDBURY, MA 01776

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Prop ID: K10-0402  
Prop Location: 29 GOODMAN HILL RD Sudbury, MA

Owner: FRYKLUND G E & L M TRS

Co-Owner:

Mailing Address:

29 GOODMAN'S HILL RD

SUDBURY, MA 01776

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Prop ID: K10-0403

Prop Location: 33 GOODMAN'S HILL RD Sudbury, MA

Owner: GULAHMADZADEH GULAHMAD

Co-Owner:

Mailing Address:

33 GOODMAN'S HILL RD

SUDBURY, MA 01776

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## NOTIFICATION TO ABUTTERS

Under the Massachusetts Wetlands Protection Act and The Town of Sudbury Wetlands Administration Bylaw (Article XXII) and Regulations

In accordance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40, and Section 5 of the Town of Sudbury Wetlands Administration Bylaw (Article XXII) you are hereby notified of the following:

- A. The name of the applicant is: Boston Gas Company.
- B. The applicant has filed a Notice of Intent (NOI) with the Conservation Commission for the municipality of the Town of Sudbury seeking permission for the removal, filling, dredging or alteration of an Area Subject to Protection or within 100 feet of an area subject to protection under the Wetlands Protection Act (General Laws Chapter 131, Section 40) and Article XXII.

- C. Project Name: Completed Gas Main Extension Project.

Project Location: 27 Goodmans Hill Road, Sudbury, Massachusetts.

Project Description: The completed work included the installation of a subsurface gas main extension and service line from the intersection of Goodmans Hill Road and an unnamed local road to the residential dwelling located at 27 Goodmans Hill Road.

- D. Copies of the NOI may be examined at Town of Sudbury Conservation Commission Office between the hours of 8:00 A.M. and 3:30 P.M. on the following days of the week: Monday through Friday.

For more information on the filing or proposed work, call or email Melissa Coady: Ph. (413) 250-2424 email: MPCoady@tighebond.com.

Check One: This is the applicant ☐, representative ☒, or other ☐ (specify): Melissa Coady.

- E. Copies of the NOI may be obtained from either (check one) the applicant ☐, or the applicant's representative ☒, by calling this telephone number: (413) 250-2424 (Attn: Melissa Coady) between the hours of 8:00 A.M. and 5:00 P.M. on the following days of the week: Monday through Friday.
- F. Information regarding the date, time and place of the public hearing may be obtained from the Sudbury Conservation Commission, by calling the following telephone number: (978) 440-5471 between the hours of 8:00 A.M. and 3:30 P.M. on the following days of the week: Monday through Friday or by accessing the Sudbury Conservation Commission website: <https://sudbury.ma.us/conservationcommission>.

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<sup>1</sup> Copies of the NOI **may be requested for an additional cost. Please contact the applicant's representative** for more information.

<sup>2</sup> You also may contact the Department of Environmental Protection Northeast Regional Office for more information about this application or the Wetlands Protection Act at: (978) 694-3200.

<sup>3</sup> Notice of the public meeting, listing all hearings, including the date, time, and place, will be posted in the Sudbury Town Hall not less than forty-eight (48) hours in advance of the meeting date.

**AFFIDAVIT OF SERVICE**

Under the Massachusetts Wetlands Protection Act  
And the Town of Sudbury Wetlands Administration Bylaw (Article XXII)

*(To be submitted to the Massachusetts Department of Environmental Protection  
and the Conservation Commission when filing a Notice of Intent)*

I, Melissa Coady,  
*Name of person making affidavit*

hereby certify under the pains and penalties of perjury that on January 4, 2022  
*date*

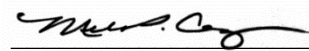
I gave notification to abutters in compliance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40, Section 5 of the Town of Sudbury Wetlands Administration Bylaw (Article XXII), and the DEP Guide to Abutter Notification dated April 8, 1994, in connection with the following matter:

A Notice of Intent was filed under the Massachusetts Wetlands Protection Act by  
Boston Gas Company with the  
*Name of Applicant*

Sudbury Conservation Commission on January 4, 2022 for the property  
*date*

located at 27 Goodmans Hill Road.  
*Address of land where work is proposed*

The form of the notification and a list of the abutters to whom it was given and their addresses, are attached to this Affidavit of Service.

 January 4, 2022  
Applicant Signature Date

