

**APPLICATION FORM  
STORMWATER MANAGEMENT PERMIT**

To: The Rowley Conservation Commission, Town Hall Annex, Room #4, 39 Central Street or P. O. Box 24, Rowley, MA 01969

The undersigned hereby applies for a Stormwater Management Permit and herewith submits ten (10) copies of a completed application package for a Stormwater Management Permit (SMP) for review and approval.

**A. General Information**

Applicant's Name Peter Georgoulakos  
Mailing Address 34 Belcher Street, Essex MA 01929

Phone Number 978-618-2836  
Email Address pgeorgoulakos@msn.com

Property Owner's Name(s) Peter Georgoulakos  
Mailing Address 34 Belcher Street, Essex MA 01929

Phone Number 978-618-2836  
Email Address pgeorgoulakos@msn.com

Representative's Firm Thomas Mannelta Inc  
Contact Person Tom Mannelta  
Mailing Address 28 Forest Ridge Drive, Rowley MA 01969

Phone Number 978-887-0965  
Fax Number \_\_\_\_\_  
Email Address tom@thomasmannelta.com

The project/activity involves property where owner's title to the land is derived under deed from Connolly, dated 06/23/2020, and recorded in the Essex south Registry of Deeds, Book 38640, Page 90, or Land Court Certificate of Title No \_\_\_\_\_, Registered in \_\_\_\_\_ District, Book \_\_\_\_\_, Page \_\_\_\_\_.

The project is located on the parcel shown on Assessors Map 6, Parcel 3, Lot \_\_\_\_\_.  
Project street address 185 Leslie Road

**General Project Description:**

Proposed single family home construction with driveway and all associated grading and utilities.  
\_\_\_\_\_  
\_\_\_\_\_

It is currently used as vacant wooded parcel

**APPLICATION FORM**  
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The changes proposed are Constuction of single family home

Planned start date: July 2023 Planned completion date: July 2024

Total area to be disturbed? 169,741 square feet.

Total area of the site (lot) 189,920 square feet

Will there be disturbance of any slope greater than 15%? Yes  No

If yes, give the area of the slope disturbance. \_\_\_\_\_ square feet.

Please list other narratives and plans (graphics) submitted with this application.

1. Conservation Site Plan dated 5/2/2023
2. SWPPP Plan dated 5/2/2023
3. Stormwater Calculation Booklet date 4/25/2023
4. 8 1/2" x 11" cut sheet showing limits of disturbance
5. \_\_\_\_\_
6. \_\_\_\_\_

**B. Certification**

I, the undersigned, hereby certify that I have read and understand the requirements and conditions of the Town of Rowley Stormwater Management and Erosion Control Bylaw. I hereby certify under the penalties of perjury that the foregoing Stormwater Management Permit Application 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 application in a local newspaper at the expense of the applicant in accordance with the Town of Rowley Stormwater Management and Erosion Control Bylaw and accompanying Regulations as amended.

I further certify under penalties of perjury that all abutters were notified of this application, pursuant to the requirements of Stormwater Management and Erosion Control Bylaw. 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.

(sign and print name and date)

Owner Signature: *Pete Georgaklis* Date: 5/31/23  
Name: \_\_\_\_\_ (please print)

Applicant Signature: *Pete Georgaklis* Date: 5/31/23  
Name: \_\_\_\_\_ (please print)

**APPLICATION FORM  
STORMWATER MANAGEMENT PERMIT**

**C. Permission to Enter**

I, Peter Georgoulakos, hereby grant the Rowley Conservation Commission and its  
(NAME OF PROPERTY OWNER)  
officials permission to enter upon my property at 185 Leslie Road to  
(STREET ADDRESS AND ASSESSOR'S MAP, BLOCK, LOT)  
review the filed Stormwater Management Permit Application and future site conditions for compliance  
with the issued Stormwater Management Permit. The sole purpose of this document is to allow  
Commissioners and their officials to perform their duties under the Town of Rowley Stormwater  
Management and Erosion Control Bylaw and accompanying Regulations as amended.

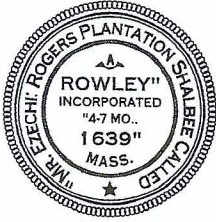
Signed:   
(PROPERTY OWNER)

5/31/23  
(DATE)

**INSTRUCTIONS**

An applicant for a stormwater management and erosion control permit review must file with the Conservation Commission a completed application package, in accordance with the requirements of the Stormwater Management and Erosion Control Bylaw and accompanying regulations. Timelines concerning the review process will not begin until the Conservation Commission has determined that the application is complete.

1. Ten (10) copies of a completed Application Form with signatures of all property owners and the signature of the applicant if different;
2. Ten (10) copies each of a list of abutters within 100 feet with accompanying parcel map, certified by the Assessors Office; (abutters at their mailing addresses shown on the most recent applicable tax list of the assessors, including owners of land directly opposite on any public or private street or way, and abutters to the abutters within 100 feet of the property line of the applicant, including any in another municipality or across a body of water);
3. Ten (10) copies each of the Erosion and Sediment Control Plan, Stormwater Management Plan, and Operation and Maintenance Plan as specified in PARTS II, III, and IV of these regulations adopted under the Bylaw, and a descriptive project narrative;
4. Payment of the application fee and professional review fee, which may include the creation of an escrow account in accordance with Section 7 B of the Bylaw;



# Town of Rowley Conservation Department

Town Hall Annex – Room 4  
 39 Central St, P.O. Box 24, Rowley, MA 01969  
 Phone: 978-948-2330 Fax: 978-948-7196  
[conservation@townofrowley.org](mailto:conservation@townofrowley.org)

## WETLAND BYLAW FEE CALCULATION FORM

Property Address: 185 Leslie Road

Map: 6

Parcel: 3

Lot:

APPLICATION NAME / ACTIVITY	LOCAL BYLAW FEE	# of Activities or Measurement	Subtotal
<b>Request for a Determination of Applicability (RDA)</b>	\$75		
<b>Abbrev. Notice of Resource Area Delineation (ANRAD)</b>			
Single Family House Project	\$1/linear foot, first 100'; \$0.50/lf, second 100'; \$0.10/lf, each additional foot		
All Other Projects	*\$1/linear foot, first 1000'; \$0.50/lf, second 1000'; \$0.10/lf, each additional foot		
<b>Notices of Intent (NOI)</b>			
Category 1 Activity	\$100		
Category 2 Activity	\$250	1	\$250.00
Category 3 Activity	\$525		
Category 4 Activity	\$725		
Category 5 Activity	\$2/foot		
Category 6 Activity - If no ANRAD was filed for the project site, then a local Cat. 6 fee must be paid in accordance with the ANRAD fee schedule	See ANRAD fee schedule		
<b>Request to Amend an OOC (RAOC)</b>	\$100		
<b>Resource Area Alterations (for NOI &amp; RAOC)</b>			
Buffer Zone, 50'-100' from resource area boundary	\$0.05 / square foot	43,432	\$2,171.60
Buffer Zone, 25'-50' from resource area boundary	\$0.10 / square foot	7420	\$742.00
Buffer Zone, 0'-25' from resource area boundary	\$0.25 / square foot		
Bordering Vegetated Wetlands & Salt Marsh Bank	\$0.35 / square foot		
	\$5 / linear foot		
Land Under Water & Waterways	\$0.35 / square foot		
Bordering Land Subject to Flooding & CLSSF**	\$0.05 / square foot		
***Riverfront Area only	\$0.05 / square foot		
Isolated Vegetated Wetlands	\$0.35 / square foot		
Land within Groundwater Protection Area Zone I	\$0.25 / square foot		
Land within Groundwater Protection Area Zone II	\$0.05 / square foot	169,741sf-(43,400 previous filing)=126,341sf	
Other Local-only Jurisdictional Resource Areas	\$0.05 / square foot		\$6,317.05
<b>Extension Permit</b>	\$100		
<b>Certificate of Compliance</b>	Projects under one acre in size: \$100 - over an acre in size \$250		
<b>For filings resulting from enforcement action, double the Local Bylaw Fee Total</b>			
<b>LOCAL BYLAW FEE TOTAL</b>			<b>\$9,480.65</b>
<b>As Determined by the Commission, Fee Total not to exceed \$15,000 except Enforcement</b>			
<b>NOTES:</b>			
*Local Bylaw Fee maximum of \$100, if, when determined necessary by Commission, applicant agrees to ANRAD review by outside consultant under M.G.L. Ch. 44, sec. 53G			
**Coastal Land Subject to Storm Flowage			
***Local Bylaw Fees for RDA, NOI, & RAOC increase 50% when project is also proposed within a Riverfront Area			
Local Bylaw Fees passed by a Unanimous vote of the Commission on 10/1/2019, effective 10/2/2019			

## Abutter Notification Form

### Notification to Abutters Under the Town of Rowley Stormwater Management and Erosion Control Bylaw

In accordance with the Town of Rowley Stormwater Management and Erosion Control Bylaw you are hereby notified of the following:

- A. The name of the applicant is Peter Georgoulakos
- B. The applicant has filed an application for a Stormwater Management Permit with the Rowley Conservation Commission seeking permission to conduct activities that result in a land disturbance of greater than 20,000 square feet or a land disturbance that will alter an area of 10,000 square feet or more on existing or proposed slopes steeper than 15%.

- C. The address of the lot where the activity is proposed is 185 Leslie Road  
Map 6, Parcel 3, Lot \_\_\_\_\_.

Description of Project: Construct a single family house with driveway and all associated grading and utilities.

\_\_\_\_\_

\_\_\_\_\_

- D. Copies of the application may be examined or obtained at the Rowley Conservation Commission office between the hours of 9:00 A.M. and 12:30 P.M. on Mon. Tues. Wed. Thur. For more information please call (978) 948-2330.

- E. Copies of the application may also be examined or obtained from either the applicant, or the applicant's representative, by calling this telephone number 978-887-0965 \* between the hours of 11:00 and 1:00 on the following days of the week: M T W Th F.

\*Circle One: This is the applicant representative or other (specify): Tom Manna

- F. Information regarding the date, time, and place of the public hearing may be obtained from the Rowley Conservation Commission by calling this number (978) 948-2330.

**Note:** Notice of the public hearing, including its date, time, and place, will be published at least seven (7) days in advance in a newspaper of general circulation in Rowley.

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

AFFIDAVIT OF SERVICE

Under the  
Stormwater Management and Erosion Control Bylaw-Town of Rowley

I, Tom Manna, on behalf of Peter Georgoulakos, hereby certify under the pains and penalties of perjury that on \_\_\_\_\_, 2023, I gave notification to abutters in compliance with the Stormwater Management and Erosion Control Bylaw-Town of Rowley, in connection with the following matter:

A Stormwater Management Permit Application has been filed under the Stormwater Management and Erosion Control Bylaw - Town of Rowley with the Rowley Conservation Commission on \_\_\_\_\_, 2023, for the property located at 185 Leslie Road, Assessor's Map \_\_\_\_\_, Parcel 6, Lot 3 Rowley, Massachusetts.

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.

see attached list

Signature

Date

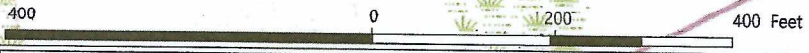
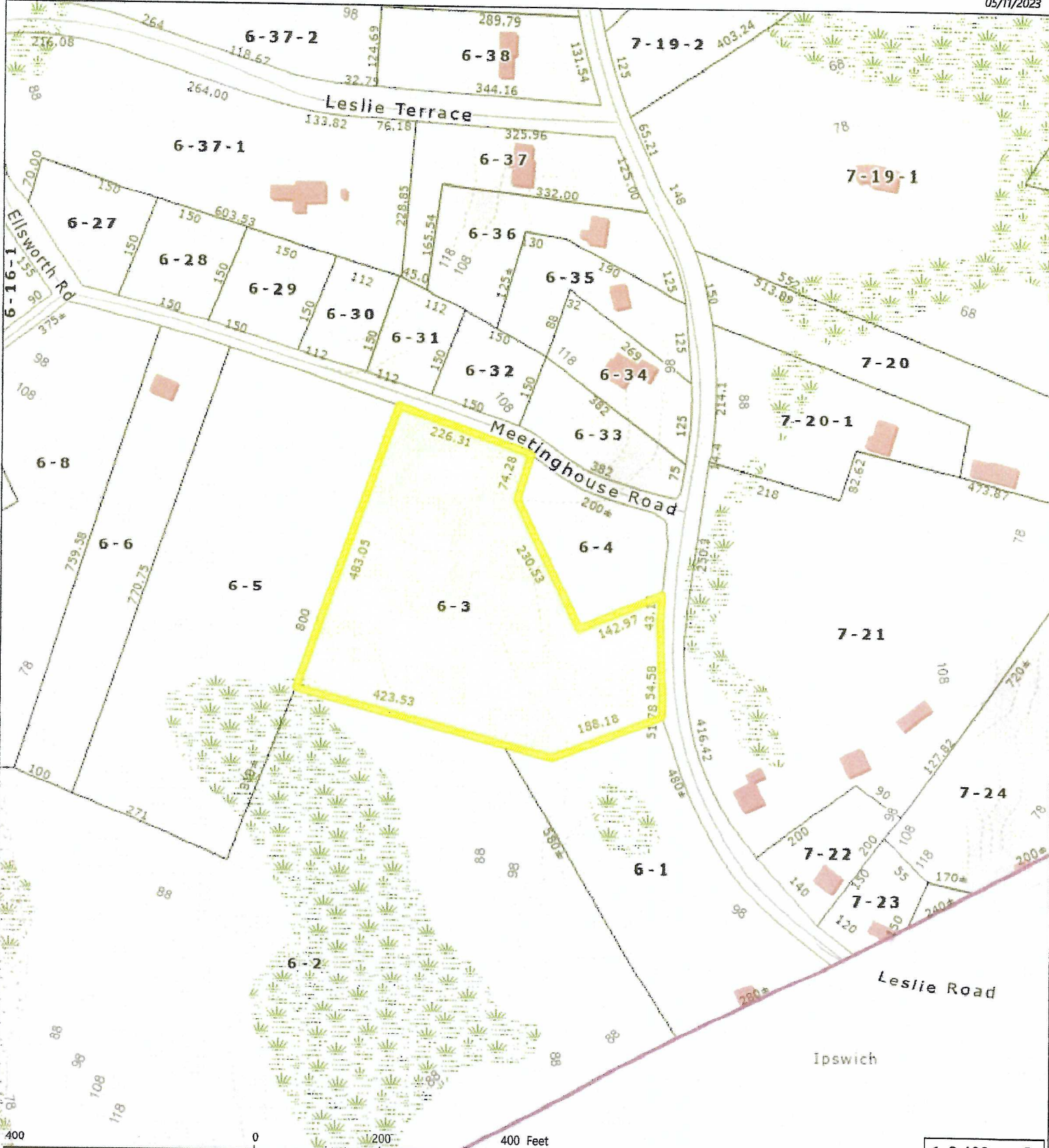
Printed Name: Tom Manna

Title: Applicants Representative



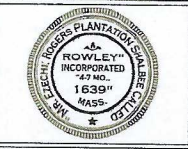
# Town of Rowley

05/11/2023



1:2,400

Data Sources: Produced by Merrimack Valley Planning Commission (MVPC) using data provided by the Town of Rowley & MassGIS.  
 MVPC AND THE TOWN OF ROWLEY MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, CONCERNING THE ACCURACY, COMPLETENESS, RELIABILITY, OR SUITABILITY OF THESE DATA. THE TOWN OF ROWLEY AND MVPC DOES NOT ASSUME ANY LIABILITY ASSOCIATED WITH THE USE OR MISUSE OF THIS INFORMATION.



Legend	
	Municipal Boundary
	Local Road
	Perceles
	Floodplain
	NHESP Estimated Habi
	NHESP Certified Verna
	NHESP Potential Verna
	Building Footprints
	100-Yr Floodplain
	500-Yr Floodplain
	Roads
	Wellhead Protection Zo
	Wetlands
	Interstate
	Hydrographic Features
	Contour Lines (FT)
	Major Road
	Streams
	NHESP Priority Habitat

Projection: NAD\_1983\_StatePlane\_Massachusetts\_Merialand\_EPS\_2001



# Small Residential Lot Stormwater Pollution Prevention Plan Template

2012 EPA Construction General Permit



# Small Residential Lot Stormwater Pollution Prevention Plan (SWPPP)

## For Construction Activities At:

185 Leslie Road  
Rowley, MA 01969  
Contact Person: TBD

## SWPPP Prepared For:

Peter Georgoulakos  
34 Belcher Street  
Essex MA 01969  
(978)618-2836

## SWPPP Prepared By:

Thomas Mannelta, Inc.  
Tom Mannelta  
28 Forest Ridge Drive  
Rowley, MA 01969  
(978)887-0965

## SWPPP Preparation Date:

5/15/2023

**Qualification Checklist for Use of This Template**

<p>1.</p>	<p><b>My project is considered a SMALL RESIDENTIAL LOT PROJECT.</b>          To be considered a “small residential lot project”, the following statements must <u>ALL</u> be true (check all that apply):</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> My project is limited to the construction of residential single family or duplex dwellings; <b>and</b></li> <li><input type="checkbox"/> The area of disturbance associated with each individual single family or duplex dwelling in my project is &lt; 1 acre; <b>and</b></li> <li><input checked="" type="checkbox"/> I <u>am not</u> building more than 5 individual single family or duplex dwellings within the same common plan of development or sale; <b>and</b></li> <li><input checked="" type="checkbox"/> I <u>am not</u> as part of this project responsible for the construction and/or maintenance of roads (not including driveways) or storm sewer or ditch network.</li> </ul>	<p><input checked="" type="checkbox"/> True</p>	<p><input type="checkbox"/> False</p>
<p>2.</p>	<p><b>My project is located in one of the areas eligible for CGP coverage (see <a href="#">Appendix B of the CGP</a>).</b></p>	<p><input checked="" type="checkbox"/> True</p>	<p><input type="checkbox"/> False</p>
<p>3.</p>	<p><b>My project is <u>not</u> located in a SENSITIVE AREA.</b>          This will be true if <u>ALL of the following</u> statements are true:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> My project <u>will not</u> cause earth disturbances within 50 feet of a “water of the U.S.”, as defined in <a href="#">Appendix A of the CGP</a>; <b>and</b></li> <li><input checked="" type="checkbox"/> My project <u>will not</u> disturb “steep slopes” (however steep slopes are defined in your locality); <b>and</b></li> <li><input checked="" type="checkbox"/> My project <u>will not</u> discharge into an impaired water or a water identified by the state or tribal authority as Tier 2, Tier 2.5, or Tier 3<sup>1</sup>; <b>and</b></li> <li><input checked="" type="checkbox"/> There are no threatened or endangered species or critical habitat in the areas directly or indirectly affected by my project<sup>2</sup>; <b>and</b></li> <li><input checked="" type="checkbox"/> There are no potential impacts to historic properties at my project. This will be true if <u>ONE of the following</u> statements is true:<sup>3</sup> <ul style="list-style-type: none"> <li><input type="checkbox"/> I <u>am not</u> installing any stormwater controls that require subsurface earth disturbance, such as dikes, berms, catch basins, ponds, ditches, trenches, culverts, channels, perimeter drains, swales; <b>or</b></li> <li><input checked="" type="checkbox"/> I <u>am</u> installing stormwater controls that require subsurface earth disturbance, and have determined these controls present no potential impacts to historic properties.</li> </ul> </li> <li><input checked="" type="checkbox"/> My project does not trigger any Safe Drinking Water Act Underground Injection Control (UIC) requirements referenced in CGP Part 7.2.14.3. This will be true if <u>ALL of the following</u> statements must be true:</li> </ul>	<p><input checked="" type="checkbox"/> True</p>	<p><input type="checkbox"/> False</p>

	<p><input checked="" type="checkbox"/> I am <u>not</u> installing infiltration trenches (true if stormwater will not be directed to any bored, drilled, driven shaft or dug hole that is deeper than its widest surface dimension, or has a subsurface fluid distribution system); <b>and</b></p> <p><input checked="" type="checkbox"/> I am not installing any commercially manufactured pre-cast or pre-built proprietary subsurface detention vaults, chambers, or other devices designed to capture and infiltrate stormwater flow; <b>and</b></p> <p><input checked="" type="checkbox"/> I am not installing drywells, seepage pits, or improved sinkholes (true if stormwater will not be directed to any bored, drilled, driven shaft or dug hole that is deeper than its widest surface dimension, or has a subsurface fluid distribution system).</p>		
4.	<p><b>At my site and during the course of the project, <u>ALL of the following</u> statements are true:</b></p> <p><input checked="" type="checkbox"/> My project does not have any associated off-site material storage, waste disposal, or borrow areas covered under the CGP; <b>and</b></p> <p><input checked="" type="checkbox"/> No treatment chemicals of any kind, such as flocculants or polymers, will be used to treat pollutants in stormwater; <b>and</b></p> <p><input checked="" type="checkbox"/> I will not wash equipment or vehicles on-site; <b>and</b></p> <p><input checked="" type="checkbox"/> The project will not require dewatering.</p>	<input type="checkbox"/> True	<input type="checkbox"/> False
5.	<p><b>I will comply with all applicable requirements imposed by my state or tribal government in Part 9 of the CGP.</b></p>	<input checked="" type="checkbox"/> True	<input type="checkbox"/> False

## Part 1: Site and Activity Description

### 1. A. Nature of construction activities at this site

1. This project will result in the construction of ONE SINGLE FAMILY dwellings in the same common plan of development or sale.

Lot Address	Total Lot Size (Acres)	Maximum Area of Construction Disturbance (Acres)
1. 185 LESLIE RD, ROWLEY MA 01969	189,920 SF+/-	169,741 SF+/-
2.		
3.		
4.		
5.		
		Total maximum disturbed area (must be fewer than one acre per lot; fewer than five acres total):

### 1. B. Estimated dates that construction will take place

1. Construction activities on this project will begin on or about: **TBD** (Note: once the actual date is known, correct the estimated date)
2. All construction activities on this project will be completed on or about: **TBD** (Note: once the actual date is known, correct the estimated date)

### 1. C. Contacts for Stormwater Compliance

Identify person(s) responsible for compliance with this permit. These persons constitute the stormwater team for the purposes of CGP Part 7.2.1.

Name	Responsibilities	I Have Read the CGP And Understand the Applicable Requirements
1. Peter Georgoulakos	<b>TBD</b>	<input type="checkbox"/> Yes Date: <b>TBD</b>
2.		<input type="checkbox"/> Yes Date:

## Part 2: Allowable Non-Stormwater Discharges

### List of Allowable Non-Stormwater Discharges Present at the Site

Type of Allowable Non-Stormwater Discharge	Likely to be Present at Your Site?
Discharge from emergency fire-fighting activities	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Fire hydrant flushings	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Landscape irrigation	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Water used to control dust	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Potable water including uncontaminated water line flushings	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Routine external building wash down that does not use detergents	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Pavement wash waters provided spills or leaks of toxic or hazardous materials have not occurred (unless all spill material has been removed) and where detergents are not used.	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Uncontaminated air conditioning or compressor condensate	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Uncontaminated, non-turbid discharges of ground water or spring water	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Foundation or footing drains where flows are not contaminated with process materials such as solvents or contaminated ground water	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

## Part 3: Erosion and Sediment Controls

During the course of my project I will use the following controls to minimize erosion and sediment discharges in stormwater. These controls will be designed, installed, maintained, and removed in accordance with the specifications in Appendix A: Erosion and Sediment Control Specifications. Location on site for each of these practices is depicted in the attached site map ENTITLED: CONSERVATION SITE PLAN, SWPP SITE PLAN

### 3. A. Preserve Native Topsoil

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**Permit requirement:** You must preserve native topsoil on your site, unless infeasible. CGP Part 2.1.2.7. To comply with this requirement, I will do the following (select one):

- I will preserve some portion of the topsoil I remove so that it can be re-applied for vegetative stabilization.** I will use the following soil preservation control to manage and preserve native topsoil on site for later use in stabilizing the site:
- Practice ES-1 - Soil Stockpiling and Topsoil Preservation**
- It is infeasible to preserve topsoil at my site.**

### 3. B. Perimeter Controls

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**Permit requirement:**

To comply with CGP Part 2.1.2.2.a, I will use the following type of perimeter control(s) at my site (select at least one):

- Practice ES-2 - Silt Fence Sediment Barrier**
- Practice ES-3 - Sediment Filter Log** (e.g., fiber roll, sediment log, bio roll)
- Other:**

### 3. C. Sediment Track-Out

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**Permit requirement:**

To comply with CGP Part 2.1.2.3, I will use the following type of sediment track-out control at my site:

- Practice ES-4 - Stabilized Exit Pad**

### 3. D. Minimize Dust (required for all sites)

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To comply with CGP Part 2.1.2.5, I will use the following type of dust control at my site:

- Practice ES-5 - Dust Control**

### 3. E. Minimize Soil Compaction

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**Permit requirement:**

- Practice ES-6 - Protect Areas Reserved for Vegetation and Infiltration**

- Other:**

3. F. Storm Drain Inlet Protection

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**Permit requirement:**

This control is required on my site:

- Yes, because stormwater that leaves my property flows into a storm sewer inlet (without first flowing to a storm pond or other larger-scale control) that I have access to.
- No, because stormwater will not flow into a storm sewer inlet that I have access to, or because it flows first into a storm pond or other large-scale control

If "Yes" is checked above, to meet CGP Part 2.1.2.9, I will use the following type of sewer inlet protection control (select at least one if required).

**Practice ES-7 – Inlet Controls (choose one):**

- |  |  |
|--|--|
| <input type="checkbox"/> <b>Block and gravel barrier</b> | <input checked="" type="checkbox"/> <b>Sediment control logs</b> |
| <input type="checkbox"/> <b>Sand or rock bags</b>        | <input type="checkbox"/> <b>Filter bag inlet protection</b>      |
| <input type="checkbox"/> <b>Other:</b> Specify.          |  |



## Part 4: Site Stabilization

### 4. A. Type of soil stabilization (check all that apply)

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- Vegetative** (select specific type from options below):
  - Practice SS-1 – Seeding**
  - Practice SS-2 – Sod**
- Non-vegetative cover** (select specific type from options below):
  - Practice SS-3 – Erosion Control Blankets or Turf Reinforcement Mats**
  - Practice SS-4 – Mulching**
- Other type of vegetative or non-vegetative stabilization measure not listed above:** Specify type.

### 4. B. Deadlines to initiate and complete stabilization

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- **Deadline to initiate soil stabilization:** Where work will not occur for 14 or more days in any area of bare soil on my site, I will initiate stabilization on the 1<sup>st</sup> day that work stops. CGP Part 2.2.1.1. Any of the following activities qualifies as initiating stabilization:
  1. Prepping the soil for vegetative or non-vegetative stabilization
  2. Applying mulch or other non-vegetative product to the area of bare soil
  3. Seeding or planting the exposed area
  4. Starting any of the activities in 1, 2, or 3 on a portion of the area to be stabilized, but not on the entire area
  5. Finalizing arrangements to have stabilization product fully installed
- **Deadline to complete soil stabilization:** Check the appropriate box below and follow the deadlines that correspond to that box:
  - The project is located in an arid, semi-arid, or drought-stricken area, and construction will occur during the seasonally dry period or during a period in which a drought is predicted to occur, and you are using vegetative stabilization measures.**

I will complete the following by the deadlines below:

    - Within 14 calendar days of when work has ceased in the affected area, install temporary, non-vegetative stabilization measures to the extent necessary to prevent erosion, and
    - As soon as practicable given conditions or circumstances at the site, complete all activities necessary to initially seed or plant the area to be stabilized.
    - To achieve final stabilization, the area must be seeded or planted to provide established vegetation that covers 70 percent or more of the density of the preexisting vegetative cover within 3 years. In addition, non-vegetative erosion controls that provide cover for at least 3 years must be installed. CGP Part 2.2.1.3.a.
  - All other construction projects, other than those described above.**

## Appendix H – Completed Corrective Action Reports

I will complete the following as soon as practicable, but no later than 14 calendar days after initiating stabilization measures:

- For vegetative stabilization, complete all activities necessary to initially seed or plant the area to be stabilized. To achieve final stabilization, vegetation must provide 70 percent or more of the preexisting vegetative cover.
- For non-vegetative stabilization, complete the application of all non-vegetative measures to the area to be stabilized. CGP Part 2.2.1.2.

The site map in Part 7 of this SWPPP shows where stabilization will occur on this site. For installation, maintenance, and removal specifications for each BMP, see Appendix B: Stabilization Control Specifications.

## Part 5: Pollution Prevention Practices

### 5. A. Potential Pollutants at this Project Site

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Identify the potential pollutant sources on the site (check all that apply)

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Sediment       | <input checked="" type="checkbox"/> Wastewater from concrete washout/cleanout |
| <input checked="" type="checkbox"/> Paint          | <input type="checkbox"/> Wastewater from stucco washout/cleanout              |
| <input checked="" type="checkbox"/> Fertilizers    | <input type="checkbox"/> Lime   |
| <input checked="" type="checkbox"/> Plaster        | <input type="checkbox"/> Fuel and oil   |
| <input checked="" type="checkbox"/> Solid waste    | <input checked="" type="checkbox"/> Portable toilet waste                     |
| <input checked="" type="checkbox"/> Treated lumber | <input checked="" type="checkbox"/> Roofing materials                         |
| <input type="checkbox"/> Pesticides, Herbicides    |   |

In addition to the above, the following chemicals, compounds, or other pollutant sources will be located at my site during construction (identify any not included in the list above):

### 5. B. Prohibited Discharges

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The following discharges are prohibited under the permit, and are considered a violation should any occur.

1. Wastewater from washout of concrete, and from washout and cleanout of stucco, paint, form release oils, curing compounds and other construction materials.
2. Fuels, oils, or other pollutants used in vehicle and equipment operation and maintenance.
3. Soaps, solvents, or detergents used in vehicle and equipment washing
4. Toxic or hazardous substances from a spill or other release. CGP Part 2.3.1.

In the event that one of these discharges occurs, I will take corrective action consistent with Part 6.c of this SWPPP.

## 5. C. Pollution Prevention Practices

<b>Pollutant Sources</b>	<b>Pollution Prevention Practice</b> <i>(See Appendix C for specifications)</i>	<b>Applicable to My Site?</b>
Building products, materials, and wastes (CGP Part 2.3.3.3)	<b>Practice PP-1 - Materials Storage and Handling</b>	<input checked="" type="checkbox"/> Yes (required)
Pesticides, herbicides, insecticides, and fertilizers (CGP Part 2.3.3.3, 2.3.5)	<b>Practice PP-1 - Materials Storage and Handling</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> N/A
Diesel fuel, oil, hydraulic fluids, other petroleum products, and other chemicals (CGP Part 2.3.3.3)	<b>Practice PP-1 - Materials Storage and Handling</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> N/A
Hazardous or toxic waste (CGP Part 2.3.3.3)	<b>Practice PP-1 - Materials Storage and Handling</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> N/A
Construction and domestic waste (CGP Part 2.3.3.3)	<b>Practice PP-2 - Construction and Solid Waste Management</b>	<input checked="" type="checkbox"/> Yes (required)
Sanitary waste (CGP Part 2.3.3.3)	<b>Practice PP-3 - Sanitary Waste Management</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> N/A
Washwater from paint, concrete, or other applicators and containers (CGP Part 2.3.3.4)	<b>Practice PP-4 - Concrete/Stucco Washout Controls</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> N/A

## Part 6: Procedures for Maintenance, Inspections, and Corrective Actions

### 6. A. Inspections

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**Inspector name and qualifications: TBD**

Inspection frequency (select the inspection schedule for your site):

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- At least once every 7 calendar days, **or**
- Once every 14 calendar days and within 24 hours of the occurrence of a storm event of 0.25 inches or greater

Once I have stabilized the areas of bare soil on my site pursuant to Part 4: Site Stabilization, above, I may reduce the inspection frequency to once per month.

Reduced inspection frequency for special circumstances (check any that apply to your site):

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- For arid, semi-arid areas, or drought-stricken areas: Inspections will occur at least once per month and within 24 hours of a storm event of 0.25 inches or greater.
- For frozen conditions:
- If earth-disturbing activities are suspended, disturbed areas have been stabilized, and runoff is unlikely due to continuous frozen conditions, inspections may be temporarily suspended.
  - If earth-disturbing activities are still occurring, all areas that are not being actively disturbed have been stabilized, and runoff is unlikely due to continuous frozen conditions, inspections may be reduced to at least once per month.

During frozen conditions, document the following:

Start date of frozen conditions **TBD**

End date of frozen conditions **TBD**

**Areas to be inspected: During each inspection, I will inspect the following areas of my site, as required by the permit:**

- Cleared, graded, or excavated areas of the site;
- Stormwater controls (e.g., perimeter controls, exit points) and pollution prevention practices (e.g., pollution prevention practices for vehicle fueling/maintenance and washing, construction product storage, handling, disposal) at the site;
- Equipment storage and maintenance areas;
- Areas where stormwater flows within the site;
- Stormwater discharge points; and
- Areas where stabilization has been implemented.

6. B. Maintenance

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If I find a problem with a stormwater or pollution control measure, I will:

- ✓ Initiate work to fix the problem immediately after discovering the problem, and complete such work by the close of the next work day, if the problem does not require significant repair or replacement, or if the problem can be corrected through routine maintenance; and
- ✓ Install a new or modified control and make it operational, or complete the repair, by no later than 7 calendar days from the time of discovery where feasible whenever the installation of a new erosion or sediment or pollution prevention control is needed. If infeasible to complete the installation/repair within 7 days, I will document why it is infeasible to complete the installation or repair and the modified schedule.

6. C. Corrective Action.

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**Permit Requirement:**

Required Corrective Action(s): I will immediately take all reasonable steps to minimize or prevent the discharge of pollutants until a permanent solution is installed and made operational, including cleaning up any contaminated surfaces so that the material will not discharge in subsequent storm events. I will conduct corrective action(s) for each of the following triggering conditions should they occur at my site.

- ✓ A required stormwater control was never installed, was installed incorrectly, or not in accordance with the requirements of the permit
- ✓ I became aware that discharges are not meeting applicable water quality standards
- ✓ A prohibited discharge is occurring or has occurred
- ✓ EPA requires corrective actions as a result of a permit violation found during an inspection

6. D. Training.

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**Permit Requirement:**

Documentation for Completed Training:

Name (printed)	Title	TBD
Name (printed)	Title	TBD

## Additional Requirements Imposed by a State or Tribal Authority

I will comply with any additional requirements imposed by the state or tribal authority for my small residential lot project in Part 9. I will refer to Part 9 of the CGP to determine any additional requirements applicable to my project.

## Attachments




I have included a copy of my Notice of Intent (NOI) and authorization email as well as a copy of the 2012 EPA CGP as attachments to this SWPPP.

## SWPPP Certification

*I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.*

Name (printed)	Title	Signature	Date

**BMP APPENDIX CONTENTS**

Practice Number	 APPENDIX A: Erosion and Sediment Control Specifications	Included in this SWPPP?	Date of Installation	Date of Removal
ES-1	Soil Stockpiling and Topsoil Preservation	XYES <input type="checkbox"/> NO		
	Perimeter Controls	<input checked="" type="checkbox"/> YES (REQUIRED)		
ES-2	<ul style="list-style-type: none"> <li>Silt Fence Sediment Barrier</li> </ul>	<input type="checkbox"/> YES <input type="checkbox"/> NO		
ES-3	<ul style="list-style-type: none"> <li>Sediment Filter Log</li> </ul>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		
ES-4	Stabilized Exit Pad	<input checked="" type="checkbox"/> YES (REQUIRED)		
ES-5	Dust Control	<input checked="" type="checkbox"/> YES (REQUIRED)		
ES-6	Protect Areas Reserved for Vegetation and Infiltration	X YES <input type="checkbox"/> NO		
ES-7	Inlet Controls	<input type="checkbox"/> YES <input type="checkbox"/> NO		
Practice Number	 APPENDIX B: Stabilization Control Specifications	Included in my SWPPP?	Date of Installation	Date of Removal
	Vegetative Controls			
SS-1	<ul style="list-style-type: none"> <li>Seeding</li> </ul>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		
SS-2	<ul style="list-style-type: none"> <li>Sod</li> </ul>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
	Non-vegetative Controls			
SS-3	<ul style="list-style-type: none"> <li>Erosion Control Blankets or Turf Reinforcement Mats</li> </ul>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
SS-4	<ul style="list-style-type: none"> <li>Mulching</li> </ul>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		
Practice Number	 APPENDIX C: Pollution Prevention Practice Specifications	Included in my SWPPP?	Date of Installation	Date of Removal
PP-1	Materials Storage and Handling	<input checked="" type="checkbox"/> YES (REQUIRED)		
PP-2	Construction and Solid Waste Management	<input checked="" type="checkbox"/> YES (REQUIRED)		
PP-3	Sanitary Waste Management	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		
PP-4	Concrete/Stucco Washout Controls	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		

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