# **Guidance on Construction Close-Out Process**

### NYC DEP BEPA

February 2025 *Updated March 2025* 



### **Overview**



✓ Identifying Key Personnel

✓ Project Close Out Steps

Phase IV: Step 3

Phase V: Steps 1-6

✓ FAQs

√ Q&A



## Introduction



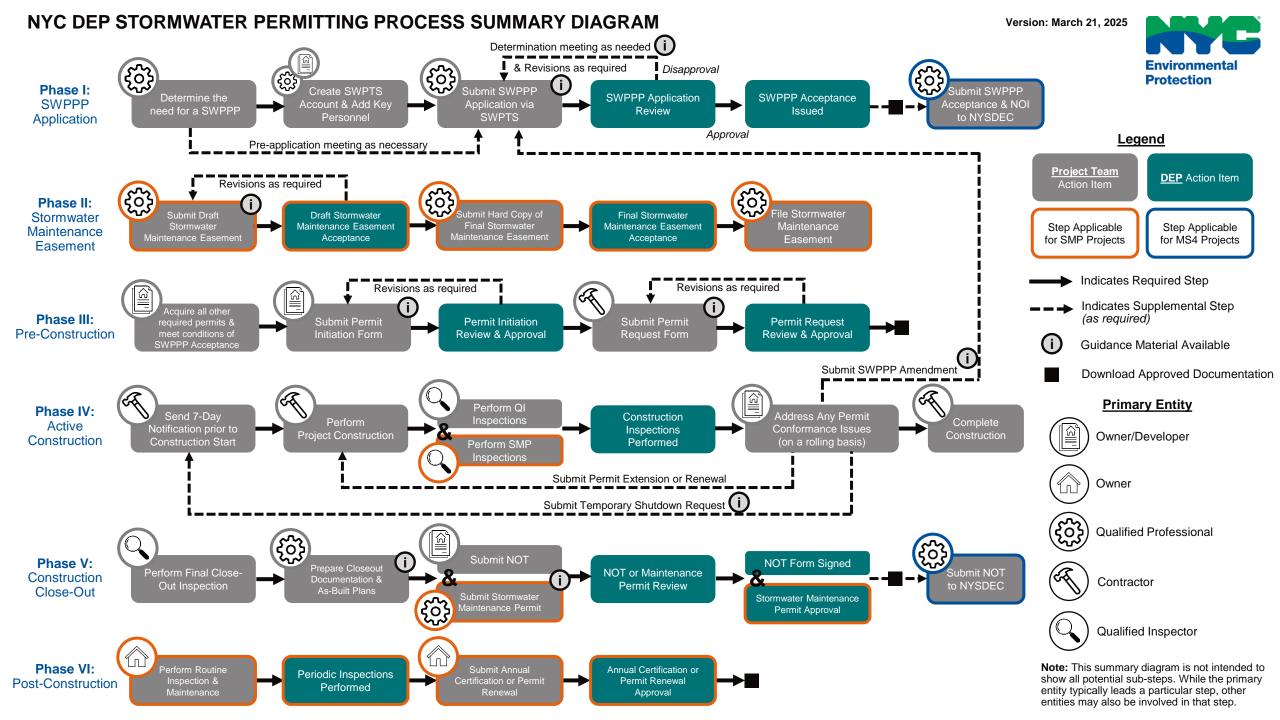
### Introduction

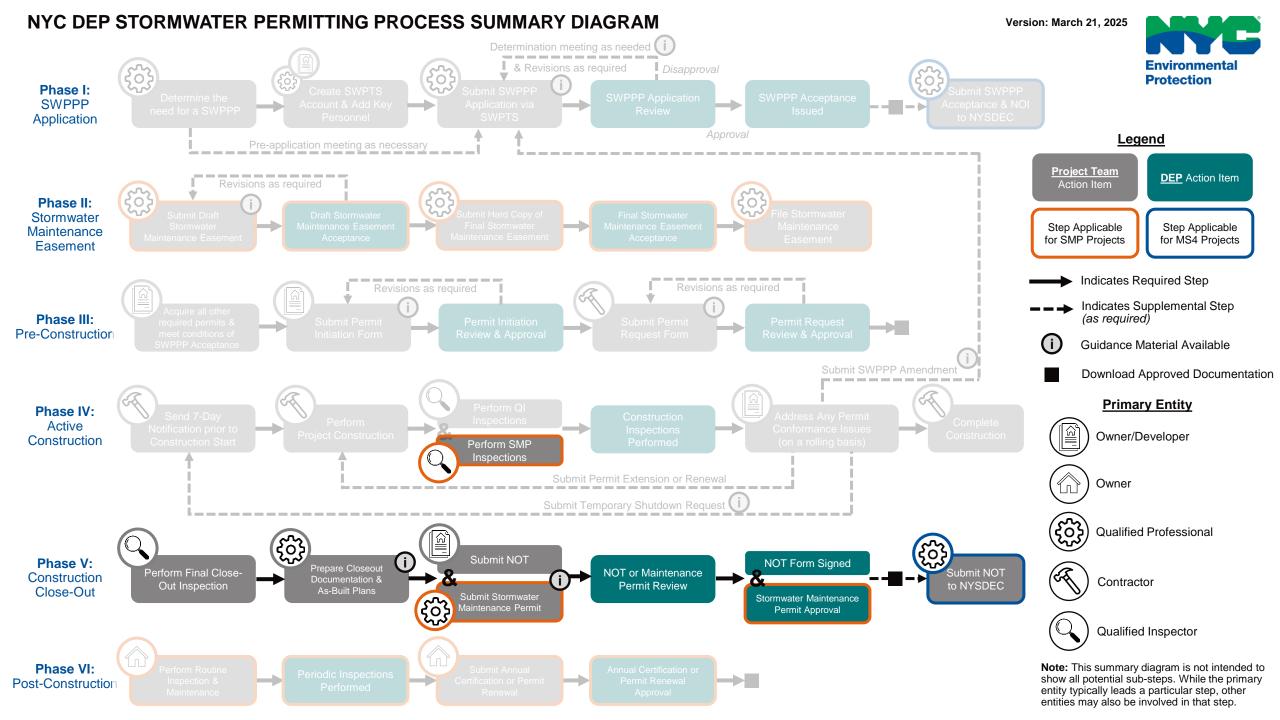
#### **Overview**

The goal of this presentation is to summarize the required documentation and process to properly close out a construction site ensuring compliance with NYC and NYS stormwater guidance.

This Construction Close-Out procedure is applicable when <u>any</u> of these milestones are met:

- ✓ Construction is Complete
- ✓ Project is terminated without completing construction
   (Temporary Shutdowns should be requested when construction is suspended for < 12 months)</li>







#### **Personnel Defined**

Qualified Professional (QP) means a person that is knowledgeable in the principles and practices of stormwater management and treatment, such as a licensed Professional Engineer, Registered Landscape Architect or other Department endorsed individual(s), as defined in the Construction General Permit.

Throughout this presentation, roles accompanied by a gear symbol (({§})) must be performed by a Qualified Professional.

#### **Personnel Defined**



The Owner and Developer may be the same person or entity. When a responsibility can be performed by either the Owner or the Developer, the term "Owner/Developer" is used.



**Definition**: Person or entity with legal title to the property on which the project is being

constructed.

Responsible for: Phase V Requesting and acknowledging a Notice of Termination (NOT)

and/or Stormwater Maintenance Permit (MP) in the SWPTS portal.

Submitting eNOT forms to NYSDEC, as applicable, after NYC DEP approval.

Developer

**Definition**: Person or entity with operational control over the project during construction.

**Responsible for:** Phase V Requesting and acknowledging a Notice of Termination (NOT)

and/or Stormwater Maintenance Permit (MP) in the SWPTS portal.

Submitting eNOT forms to NYSDEC, as applicable, after NYC DEP approval.

### **Personnel Defined**

#### Note:

Responsibilities listed are specific to the construction closeout process. This Key Personnel may have additional responsibilities during active construction.



Definition: Person knowledgeable in the principles & practices of ESC.

Responsible for: **Phase V** Conducting Final Close-Out Inspection, acknowledging NOT or

MP request in the SWPTS portal, as well as completing eNOT Qualified

Inspector Certification – Final Stabilization Form.

Accreditation: The QI for Final Stabilization must be a licensed Professional Engineer

(PE), Registered Landscape Architect (RLA) in the State of New York, a

Certified Professional in Erosion and Sediment Control (CPESC), or a NYS

Erosion and Sediment Control Certificate Program Holder.

#### **Personnel Defined**

#### Note:

Responsibilities listed are specific to the construction closeout process. This Key Personnel may have additional responsibilities during active construction.



### **Qualified Inspector (QI) for SMP Certification**

**Definition**: Person knowledgeable in the principles & practices of stormwater

management and treatment.

**Responsible for:** Phase IV Inspecting SMPs under construction to ensure that they are

constructed in conformance with the SWPPP.

**Phase V** Completing eNOT Qualified Inspector Certification – SMPs Form

confirming all SMPs have been constructed in conformance with the

SWPPP and are operational.

**Accreditation**: The QI for SMP Certification must be a licensed Professional Engineer

(PE), Registered Landscape Architect (RLA) in the State of New York, a

Certified Professional in Erosion and Sediment Control (CPESC), or a NYS

Erosion and Sediment Control Certificate Program Holder.

#### **Personnel Defined**



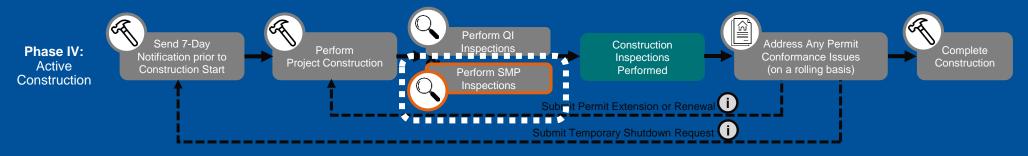
**Definition**: Principal entity retained by the Owner/Developer to

construct the covered development project.

**Responsible for:** Phase V Completion of site development activities

and ensuring site vegetation is stabilized.

### **SMP Inspection**



Applicable Process Step

**SMP Inspection:** Responsible Personnel

## QI for Final Stabilization\* must inspect & certify that:

- ☐ All development activities identified in the SWPPP have been completed;
- All areas of disturbance have achieved final stabilization;
- All temporary structural erosion and sediment control measures have been removed;

## QI for SMP Certification must inspect & certify that:

Any SMPs identified in the SWPPP have been constructed in conformance with the latest approved SWPPP and are operational

<sup>\*</sup> Discussed in the following section

#### **SMP Inspection:** Purpose & Intent

- It is the QIs responsibility to perform inspections of SMP installation to ensure they have been constructed in conformance with the SWPPP.
- DEP's SMP Installation Form was developed to assist the QI in compiling the necessary information during construction that will be used for the Stormwater Maintenance Permit (MP) request.
- The completion of this Form is <u>optional</u>.
- However, if this Form is completed during construction & submitted with the Stormwater MP request, it will alleviate the need to show the subsurface SMP information on the As-Built Plans.

## QI for SMP Certification must inspect & certify that:

Any SMPs identified in the SWPPP have been constructed in conformance with the latest approved SWPPP and are operational

## Project Close Out SMP Inspection: Installation Form

#### SMP Installation Form Instructions:

- Document Headers
  - SMP ID, SMP Primary Function, and SMP Secondary Function (if applicable) must be listed on each page.
- Section A. SMP Installation Table
- Section B. SMP Cross Sections and/or Profiles
- Section C. SMP Photograph Log

SMP Installation Stormwater Gallery SMP ID: \_\_\_\_\_\_

SMP Primary Function: \_\_\_\_\_\_

SMP Secondary Function: \_\_\_\_\_\_

Section A. SMP Installation Table

 PROJECT NAME
 SITE ADDRESS
 SWPTS APPLICATION ID

 Insert Project Name
 Insert Site Address
 Insert SWPTS Application ID

 STORMWATER CONSTRUCTION PERMIT ID
 SPDES CGP ID
 OTHER SPDES PERMIT IDS

 Insert Stormwater Construction Permit ID
 Insert SPDES CGP ID
 Insert other permit IDs (if applicable)

Insert Name of Owner Insert Name of Developer Entity Insert Name of Contractor Entity

**DEVELOPER** 

OWNER

Inspected SMP Component	Date & Time of Inspection	Name of Qualified Inspector	Certifies Conformance with Approved SWPPP [✓]	General Notes
Geotextile Fabric				
Location & Placement				
Stone Base Media	•			
Top/Bottom Stone Elevations				
Dimensions (LxWxD)				
Inlet Pipe	•			
Invert Elevations				
Pipe Diameter				
Outlet Pipe				
Invert Elevations				
Pipe Diameter				
Internal Structure Header	•			
Invert Elevations				
Pipe Diameter/Depth				
Internal Structural	•			

CONTRACTOR

#### **SMP Inspection:** Installation Form

#### SMP Installation Form Instructions:

- Document Headers
- Section A. SMP Installation Table
  - As SMP Components are inspected and certified, this table should be completed.
  - Table will be filled out over multiple site visits.
  - SMP Components can only be certified if installed in accordance with the most recent approved SWPPP.
- Section B. SMP Cross Sections and/or Profiles
- Section C. SMP Photograph Log

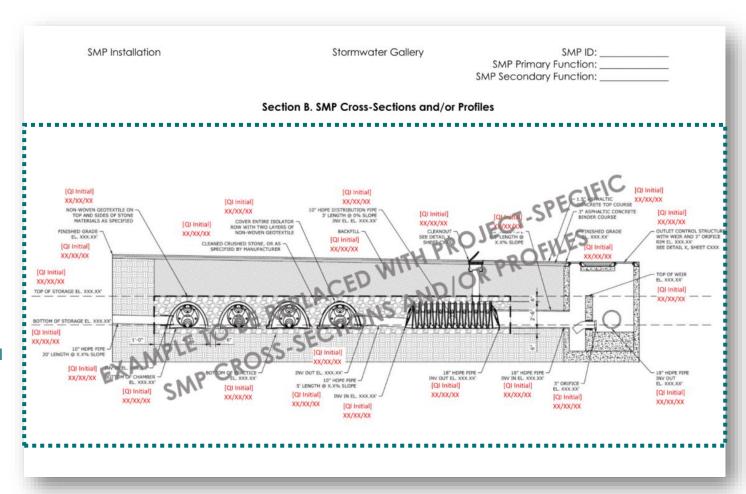
SMP Installation	Stormwater Gallery	SMP ID:
	Section A. SMP Installation Table	SMP Secondary Function:
PROJECT NAME Insert Project Name	SITE ADDRESS Insert Site Address	SWPTS APPLICATION ID Insert SWPTS Application ID
STORMWATER CONSTRUCTION PERMIT ID Insert Stormwater Construction Permit ID	SPDES CGP ID Insert SPDES CGP ID	OTHER SPDES PERMIT IDS Insert other permit IDs (if applicable)
OWNER Insert Name of Owner	DEVELOPER Insert Name of Developer Entity	CONTRACTOR Insert Name of Contractor Entity

Inspected SMP Component	Date & Time of Inspection	Name of Qualified Inspector	Certifies Conformance with Approved SWPPP [✓]	General Notes
Geotextile Fabric				
Location & Placement				
Stone Base Media				
Top/Bottom Stone Elevations				
Dimensions (LxWxD)				
Inlet Pipe				
Invert Elevations				
Pipe Diameter				
Outlet Pipe				
Invert Elevations				
Pipe Diameter				
Internal Structure Header				
Invert Elevations				
Pipe Diameter/Depth				
Internal Structural				

#### **SMP Inspection:** Installation Form

#### SMP Installation Form Instructions:

- Document Headers
- Section A. SMP Installation Table
- Section B. SMP Cross Sections and/or Profiles
  - Multiple cross sections or profiles may be used to certify all components of the SMP.
  - Each component shown in the cross-sections and/or profiles should be inspected and certified with an initial and date.
- Section C. SMP Photograph Log



### **SMP Inspection:** Installation Form

#### SMP Installation Form Instructions:

- Document Headers
- Section A. SMP Installation Table
- Section B. SMP Cross Sections and/or Profiles
- Section C. SMP Photograph Log
  - Minimum of one photo per each certified SMP component should be included with a date stamp.

SMP Installation	Stormwater Gallery	SMP ID: SMP Primary Function:
	Section C. SMP Photograph Log	SMP Secondary Function:
	SMP Installation Photographs	
Inc	lude digital photographs, with date stamp, that clearly show the con have been constructed in accordance with the most rece	edition of all SMP components that ont approved SWPPP.
SMP Component:	SMP Componen	
<b>Date of Inspection:</b> Duplicate table rows as ne	Date of Inspecti	on:

Intended to be filled out throughout construction process

#### **SMP Inspection:** Stormwater Maintenance Permit Request

Because the SMP Installation Form will confirm the conformance of subsurface SMP elements; if the completed Form is submitted with the Stormwater MP request, the As-Built Drainage Utility & SMP Plan will not need to show:

- Elevations for bottom of practice, interface of each media layer, top of ponding, and top of practice
- ✓ Elevations of any groundwater table or bedrock
- Elevations for the top/bottom of storage zones
- Ponding depths
- Media slope, depths, and specifications
- Any observation wells and their materials specifications
- ✓ Any pretreatment devices and proprietary SMPs

**Final Close-Out Inspection** 





### Final Close-Out Inspection: Responsible Personnel

## QI for Final Stabilization must inspect & certify that:

- All development activities identified in the SWPPP have been completed;
- All areas of disturbance have achieved final stabilization;
- All temporary structural erosion and sediment control measures have been removed;

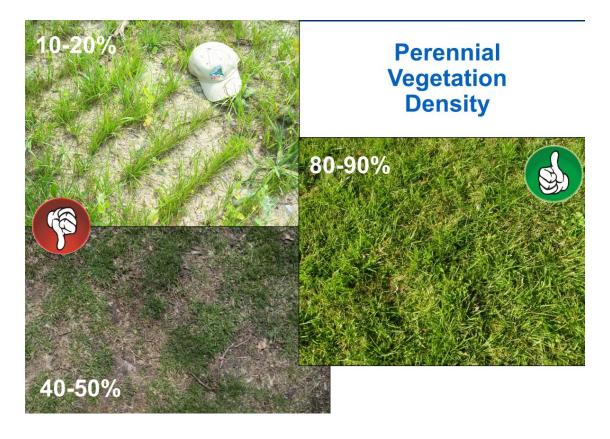
Refer to the Qualified Inspector Guidance for Compliance with the NYC Stormwater Permit Presentation on the <u>NYC DEP</u> Stormwater Permits for more information & guidance.

## QI for SMP Certification\* must inspect & certify that:

Any SMPs identified in the SWPPP have been constructed in conformance with the latest approved SWPPP and are operational

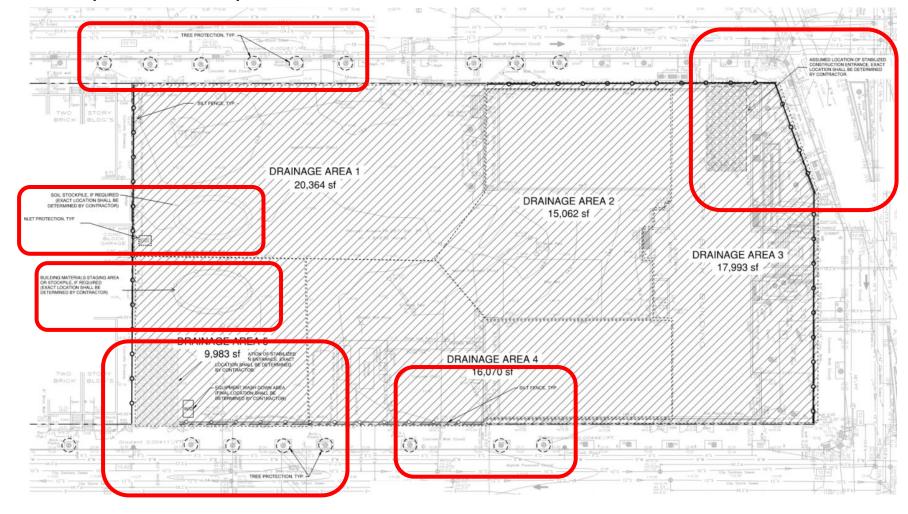
\* Discussed in the previous section

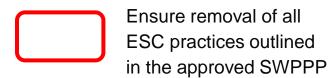
Final Close-Out Inspection: Inspection Requirements



**Final Stabilization:** All soil disturbing activities have been completed and a uniform, perennial vegetative cover with a density of 80% has been established or equivalent stabilization measures have been employed on all unpaved areas and areas not covered by permanent structures

Final Close-Out Inspection: Inspection Requirements





#### Final Close-Out Inspection: Acknowledgements

QI for Final Stabilization must certify the close-out inspection by acknowledging the request of a Notice of Termination (NOT) or Stormwater Maintenance Permit (MP) in the SWPTS Portal:

#### **Acknowledgment**

By checking this box, I certify that I am the Qualified Inspector or directly supervising the Qualified Inspector and either my supervisee or I have inspected and that all disturbed areas have achieved final stabilization as defined in the current version of the Rules of the City of New York. Additionally, I certify that all temporary, structural erosion and sediment control measures have been removed. Furthermore, I understand that certifying false, incorrect or inaccurate information is a violation of the laws of the City of New York and could subject me to criminal or civil penalties and/or administrative proceedings.

Acknowledge\*

Submit Go Back

**Prepare Close-Out Documents** 





### Close-Out Documents: Submission Requirements

- A. Cover Letter (
- B. Latest QI Inspection Report (Q



NYSDEC Notice of Termination Forms ( )



- D. As-Built Plans
  - Drainage Utility & SMP Plan
  - Cover & Contributing Drainage Area Plan
- **Operations & Maintenance Manual**
- **Certificate of Inspection "Sewer Connection Card"** (as applicable)

**Documents Applicable** for SMP Projects Only

#### **Primary Entity**



Owner/Developer





**Qualified Professional** 



Contractor



**Qualified Inspector** 

## **Close-Out Documents**

#### A. Cover Letter

- B. Latest QI Inspection Report
- C. NYSDEC NOT Forms
- D. As-Built Plans
- E. Operations & Maintenance Manual
- F. Certificate of Inspection "Sewer Connection Card"

## Project Close-Out Close-Out Documents: Cover Letter

Cover Letter Template has instructions and guidance on required material for submission.

#### Required Submission Materials for Project Close-Out & Cover Letter

#### Instructions:

- Applicant should determine the applicable required Project Close-Out submission material from the checklist on pages 2-3 based on project scope.
- All applicable materials should be prepared, listed in the Project Close-Out Cover Letter, and submitted with the Notice of Termination or Stormwater Maintenance Permit request in the SWPTS Portal.
- Stormwater Maintenance Permit (MP) requests are <u>ONLY</u> applicable to projects proposing stormwater management practices (SMPs).
- Notice of Termination (NOT) requests are required for <u>ALL</u> projects, with no exceptions.
- As-Built Plans must be signed and sealed by a Qualified Professional (QP). A QP is a person
  who is knowledgeable in the principles and practices of stormwater management and
  treatment such as a licensed Professional Engineer (PE) or Registered Landscape
  Architect (RLA) or other NYSDEC endorsed individual.
- NYC DEP Stormwater Permitting Team will issue a completed and signed eNOT MS4 Acceptance form once the NOT or MP request is approved.

Remove instructions before submitting

#### To NYC DEP Stormwater Permitting,

[Click or tap here to enter text.], located at [Click or tap here to enter text.], is requesting a [Click or tap here to enter text.] in accordance with RCNY §19.1-03.3. The Applicant has reviewed the Project Close-Out Materials Checklist and has provided the following attachments to this submission:

- NYS DEC eNOT Owner-Operator Certification Form
- NYS DEC eNOT Qualified Inspector Certification Final Stabilization Form
- NYS DEC eNOT Qualified Inspector Certification SMPs Form
- Most Recent Qualified Inspector (QI) Report
- As-Built Cover & Contributing Drainage Area Plan
- As-Built Drainage Utility & SMP Plan
- Operations & Maintenance Manual
- [Click or tap here to enter text.]
- [Click or tap here to enter text.]
- [Click or tap here to enter text.]

Please reach out to Click or tap here to enter text. at Click or tap here to enter text. with questions regarding the attached documentation.

ADIII ZUZO

## **Close-Out Documents**

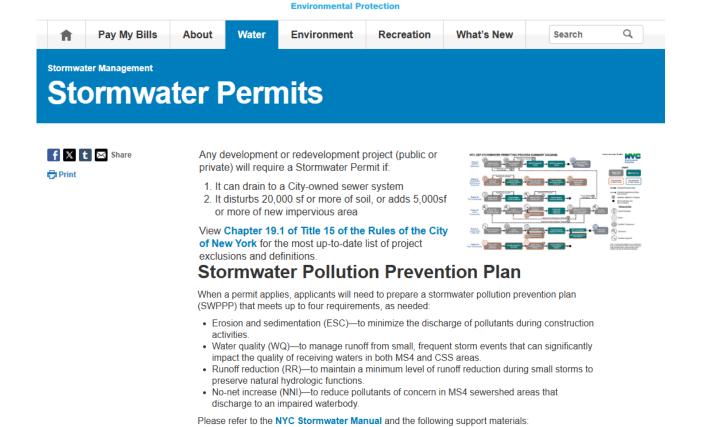
A. Cover Letter

#### **B. Latest QI Inspection Report**

- C. NYSDEC NOT Forms
- D. As-Built Plans
- E. Operations & Maintenance Manual
- F. Certificate of Inspection "Sewer Connection Card"

Close-Out Documents: Latest QI Inspection Report

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The last QI Inspection Report must be submitted, certifying that the entire site has achieved final stabilization with supporting photos included.

PROJECT NAME nsert Project Name	SITE ADDRESS Insert Site Address	REQUIRED INSPECTION FREQUENCY Insert inspection frequency for site
SWPTS APPLICATION ID  nsert SWPTS Application ID	SPDES CGP ID Insert SPDES CGP ID	OTHER SPDES PERMIT IDS Insert other permit IDs (if applicable)
STORMWATER CONSTRUCTION PERMIT ID nsert Stormwater Construction Permit ID	<b>DEVELOPER</b> Insert Name of Developer Entity	CONTRACTOR Insert Name of Contractor Entity (when known)
QUALIFIED INSPECTOR Name and company)	SUPERVISED QUALIFIED INSPECTOR (Name and company, if applicable)	CONTRACTOR SITE CONTACT (Name, title, phone number, email)
DATE AND TIME OF INSPECTION Date, day of week, and firme of day)	WEATHER AT TIME OF INSPECTION (Temperature and weather conditions)	SOILS AT TIME OF INSPECTION (Area disturbed [in acres] and condition [i.e. wet, dry, saturated, or frozen])
General Inspection Notes:		

Download the SWPPP Appendix E & F Templates – Updated Nov 2024

## **Close-Out Documents**

- A. Cover Letter
- B. Latest QI Inspection Report

#### **C. NYSDEC NOT Forms**

- D. As-Built Plans
- E. Operations & Maintenance Manual
- F. Certificate of Inspection "Sewer Connection Card"

#### Close-Out Documents: NYS DEC NOT Forms



#### eNOT Qualified Inspector Certification - Final Stabilization

for construction activities seeking termination from the

SPDES General Permit for Stormwater Discharges from Construction Activity, GP-0-25-001 (CGP)

(The completed form must be attached to the eNOT, which must be submitted to NYSDEC electronically in accordance with CGP Part V.A.5.)

#### I. Project Owner/Operator Information

- a. Owner/Operator Name
- b. Contact Person
- Street Address
- d. City/State/Zip:

#### II. Project Site Information

- a. Project/Site Name:
- b. Street Address:
- c. City/State/Zip:
- d. CGP SPDES Permit ID

#### III. Certification Statement

I hereby certify that all the requirements in CGP Part V.A.1.a.i., ii., and iii. or CGP Part V.A.1.b.i., ii., and iii. have been achieved. 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 gather and evaluate 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.

- a. Printed name of the Qualified Inspector:
- h Title/Position

## **eNOT** Qualified Inspector Certification – Final Stabilization

Completed by: QI for Final Stabilization

**Applicability:** NOT & MP



#### eNOT Qualified Inspector Certification - SMPs

for construction activities seeking termination from the

#### SPDES General Permit for Stormwater Discharges from Construction Activity, GP-0-25-001 (CGP)

(The completed form must be attached to the eNOT, which must be submitted to NYSDEC electronically in accordance with CGP Part V.A.5.)

#### I. Project Owner/Operator Information

- a. Owner/Operator Name
- b. Contact Person
- c. Street Address:
- d. City/State/Zip:

#### II. Project Site Information

- a. Project/Site Name
- b. Street Address:
- c. City/State/Zip:
- d. CGP SPDES Permit ID

#### III. Certification Statemen

I hereby certify that all the requirements in CGP Part V.A.1.a.iv, or CGP Part V.A.1.b.iv. have been achieved. 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 gather and evaluate 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.

- a. Printed name of the Qualified Inspector:
- b. Title/Position:
- o Cianatur

## eNOT Qualified Inspector Certification - SMPs

Completed by: QI for SMP Certifications

Applicability: MP ONLY

#### Close-Out Documents: NYS DEC NOT Forms



#### **eNOT Owner or Operator Certification**

for construction activities seeking termination from the

SPDES General Permit for Stormwater Discharges from Construction Activity, GP-0-25-001 (CGP)

(The completed form must be attached to the eNOT, which must be submitted to NYSDEC electronically in accordance with CGP Part V.A.5.)

#### I. Project Owner/Operator Information

- a. Owner/Operator Name:
- b. Contact Person:
- c. Street Address:
- d. City/State/Zip:

#### II. Project Site Information

- a. Project/Site Name
- b. Street Address:
- c. City/State/Zip:
- d. CGP SPDES Permit ID

#### III. Certification Statement

I certify that I have met the requirements of CGP Part V.A.1., 2., 3., and 4. 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 gather and evaluate 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.

- a. Printed name of the Owner or Operator:
- b. Title/Position:

## **eNOT Owner or Operator Certification**

Completed by: Owner

Applicability: NOT & MP



### DEP will issue a completed eNOT MS4 Acceptance form once the NOT or MP request is approved.



#### eNOT MS4 Acceptance

for construction activities seeking termination from the

#### SPDES General Permit for Stormwater Discharges from Construction Activity, GP-0-25-001 (CGP)

(The completed form must be attached to the eNOT, which must be submitted to NYSDEC electronically in accordance with CGP Part V.A.5.)

#### I. Project Owner/Operator Information

- a. Owner/Operator Name:
- b. Contact Person:
- c. Street Address:
- d. City/State/Zip:

#### Project Site Information

- a. Project/Site Name:
- b. Street Address:
- c. City/State/Zip:
- d. CGP SPDES Permit ID:

#### III. Traditional Land Use Control MS4 Operator Information

- a. Name of MS4 Operator:
- b. MS4 SPDES Permit ID Number: NYR20A
- c. Street Address:
- d. City/State/Zip:
- e. Telephone Number:

#### IV. Certification Statement

I have determined that it is acceptable for the owner or operator of the construction project identified above to submit the electronic Notice of Termination in accordance with CGP Part V. 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 gather and evaluate 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.

#### **eNOT MS4 Acceptance**

Completed by: DEP

**Applicability:** NOT & MP

of the principal executive officer or ranking elected official for the MS4 Operator or rized representative in accordance with CGP Part VII.J.2.:

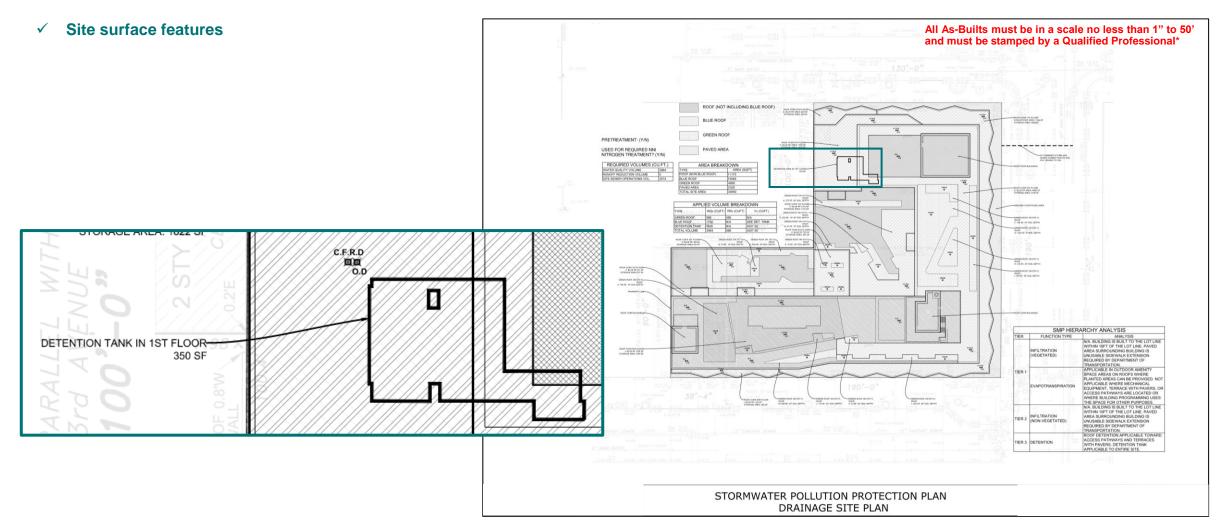
## **Close-Out Documents**

- A. Cover Letter
- B. Latest QI Inspection Report
- C. NYSDEC NOT Forms

#### D. As-Built Plans (Drainage Utility & SMP Plan)

- E. Operations & Maintenance Manual
- F. Certificate of Inspection "Sewer Connection Card"

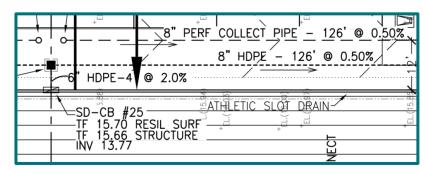
Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

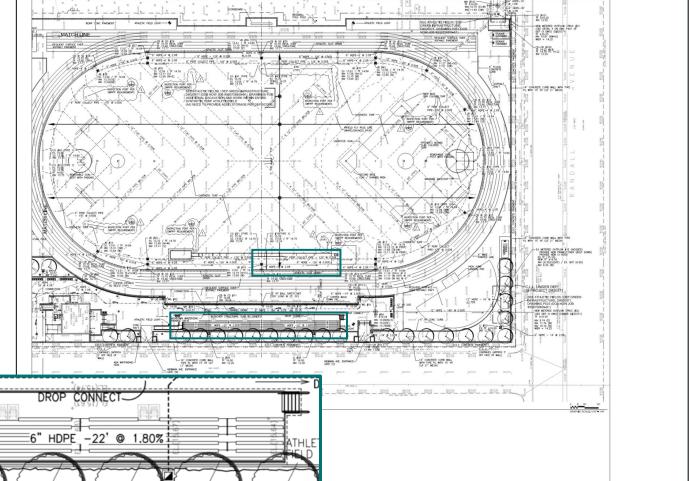


### Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

All As-Builts must be in a scale no less than 1" to 50' and must be stamped by a Qualified Professional\*

- ✓ Site surface features,
- ✓ Drainage pipes & structures
- ✓ Subsurface drainage features of built SMPs, including footprint, pipe invert in/out of SMP, and invert of overflow structure
- ✓ Callouts for drainage structures and pipes, including sizes, materials, and inverts





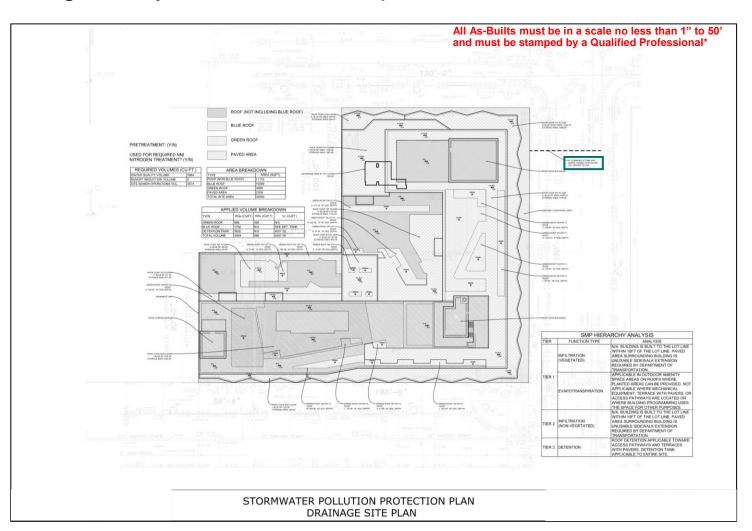
### Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

- ✓ Site surface features,
- ✓ Drainage pipes & structures,
- Subsurface drainage features of built SMPs, including footprint, pipe invert in/out of SMP, and invert of overflow structure,
- Callouts for drainage structures and pipes, including sizes, materials, and inverts,
- ✓ On-site sewage treatment system locations

### Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

- ✓ Site surface features.
- ✓ Drainage pipes & structures,
- Subsurface drainage features of built SMPs, including footprint, pipe invert in/out of SMP, and invert of overflow structure,
- Callouts for drainage structures and pipes, including sizes, materials, and inverts,
- ✓ Callouts for all points of discharge from the site

-10" COMBINED STORM AND SEWER CONNECTION ON 3RD AVE. DRAINS TO CSS.



### Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

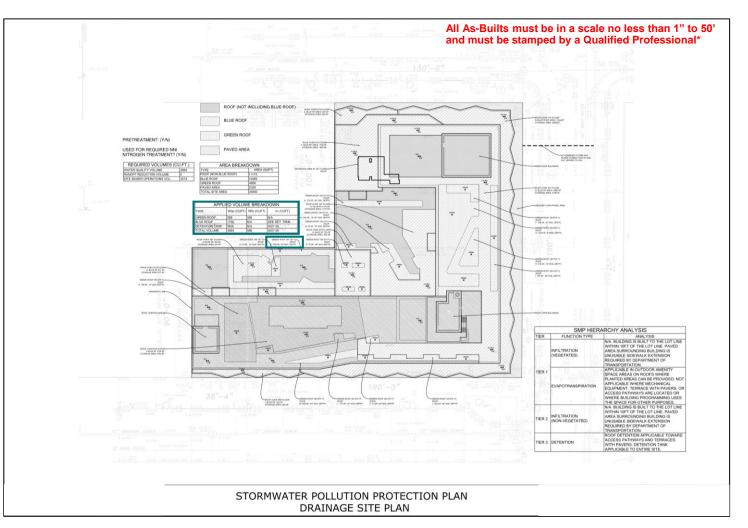
- ✓ Site surface features,
- ✓ Drainage pipes & structures,
- Subsurface drainage features of built SMPs, including footprint, pipe invert in/out of SMP, and invert of overflow structure,
- Callouts for drainage structures and pipes, including sizes, materials, and inverts,
- ✓ On-site sewage treatment system locations,
- Callouts for all points of discharge from the site,

#### For each SMP:

✓ Callouts including type, size, and storage volume

GREEN ROOF ON 1ST FL ROOF. C: 782 SF, 16" SOIL DEPTH

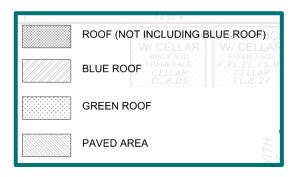
APPLIED VOLUME BREAK <u>DOWN</u>							
TYPEARALLEL	WQv (CUFT)	RRv (CUFT)	Vv (CUFT)				
GREEN ROOF	566	566	N/A				
BLUE ROOF	1792	N/A	SEE DET. TANK				
DETENTION TANK	1626	N/A	4007.50				
TOTAL VOLUME	3984	566	4007.50				

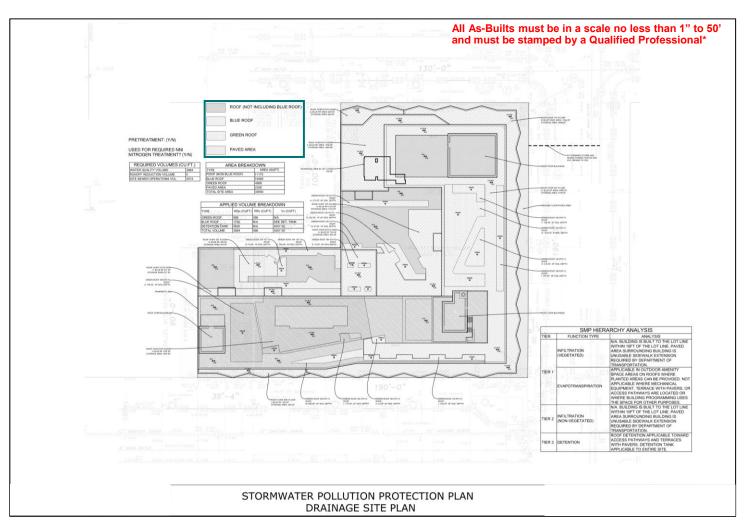


### Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

- ✓ Site surface features,
- ✓ Drainage pipes & structures,
- Subsurface drainage features of built SMPs, including footprint, pipe invert in/out of SMP, and invert of overflow structure,
- Callouts for drainage structures and pipes, including sizes, materials, and inverts,
- ✓ On-site sewage treatment system locations,
- Callouts for all points of discharge from the site,

- ✓ Callouts including type, size, and storage volume,
- SMP type [if manufactured treatment device, specify the manufacture name, model, size]

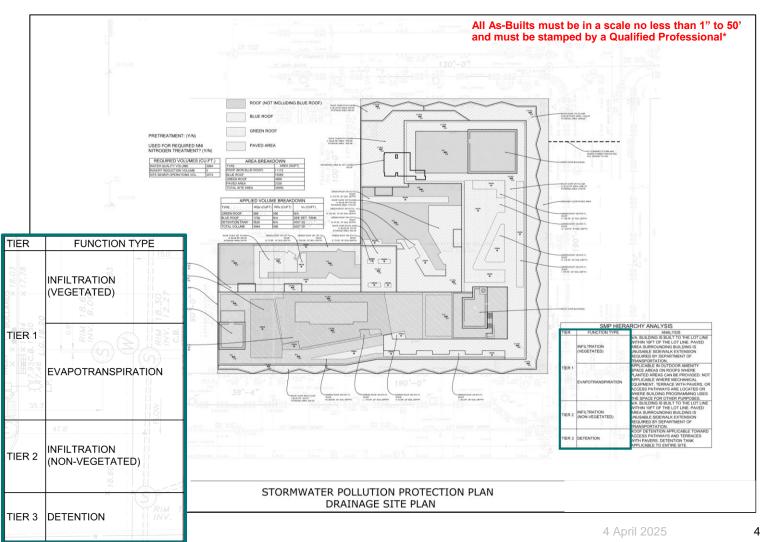




### Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

- ✓ Site surface features,
- ✓ Drainage pipes & structures,
- Subsurface drainage features of built SMPs, including footprint, pipe invert in/out of SMP, and invert of overflow structure,
- Callouts for drainage structures and pipes, including sizes, materials, and inverts,
- ✓ On-site sewage treatment system locations,
- Callouts for all points of discharge from the site,

- ✓ Callouts including type, size, and storage volume,
- ✓ SMP type [if manufactured treatment device, specify the manufacture name, model, size],
- ✓ SMP function type

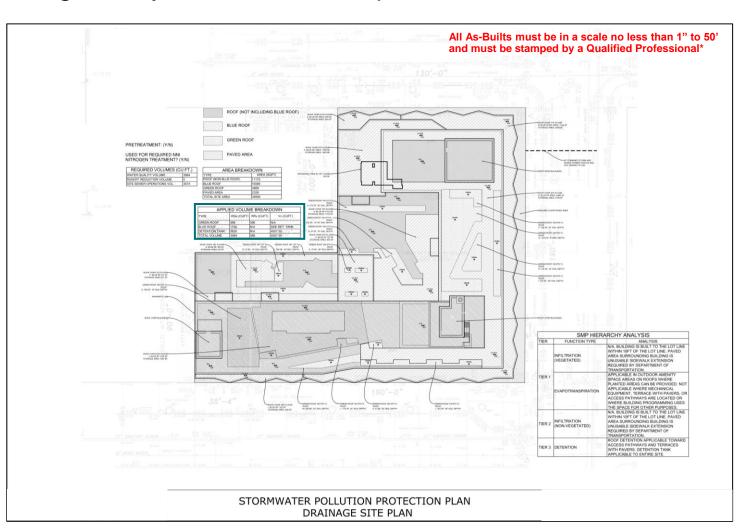


### Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

- ✓ Site surface features,
- ✓ Drainage pipes & structures,
- Subsurface drainage features of built SMPs, including footprint, pipe invert in/out of SMP, and invert of overflow structure,
- Callouts for drainage structures and pipes, including sizes, materials, and inverts,
- ✓ On-site sewage treatment system locations,
- Callouts for all points of discharge from the site,

- ✓ Callouts including type, size, and storage volume,
- ✓ SMP type [if manufactured treatment device, specify the manufacture name, model, size],
- ✓ SMP function type,
- √ WQv Treated (cf)

APPLI <u>ED VOLUM</u> E BREAKDOWN								
TYPEARALLEL	WQv (CUFT)	RRv (CUFT)	Vv (CUFT)					
GREEN ROOF S	566 / /	566	N/A					
BLUE ROOF	1792	N/A	SEE DET. TANK					
DETENTION TANK	1626	N/A	4007.50					
TOTAL VOLUME	3984	566	4007.50					

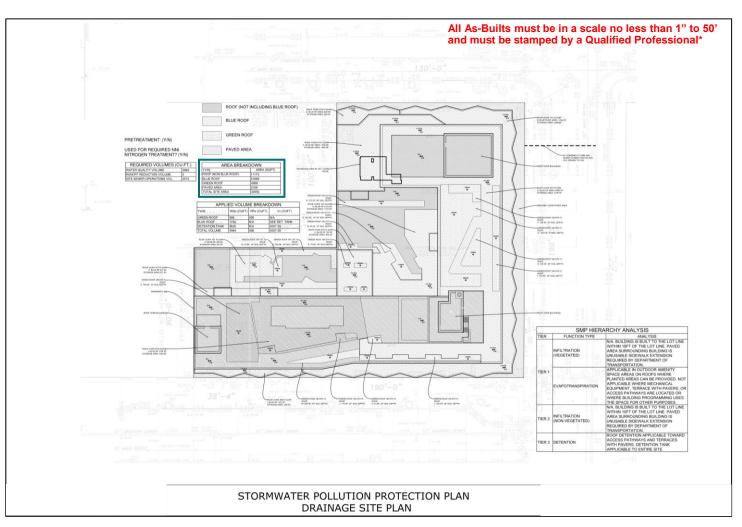


### Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

- ✓ Site surface features,
- ✓ Drainage pipes & structures,
- Subsurface drainage features of built SMPs, including footprint, pipe invert in/out of SMP, and invert of overflow structure,
- Callouts for drainage structures and pipes, including sizes, materials, and inverts,
- ✓ On-site sewage treatment system locations,
- Callouts for all points of discharge from the site,

- ✓ Callouts including type, size, and storage volume,
- ✓ SMP type [if manufactured treatment device, specify the manufacture name, model, size],
- ✓ SMP function type,
- ✓ WQv Treated (cf),
- √ Total Tributary area (sf),
- ✓ Impervious Tributary area (sf)

AREA BREAKDOWN					
TYPE	AREA (SQFT)				
ROOF (NON BLUE ROOF)	11175				
BLUE ROOF	15089				
GREEN ROOF	4958				
PAVED AREA	2328				
TOTAL SITE AREA	33550				



### Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

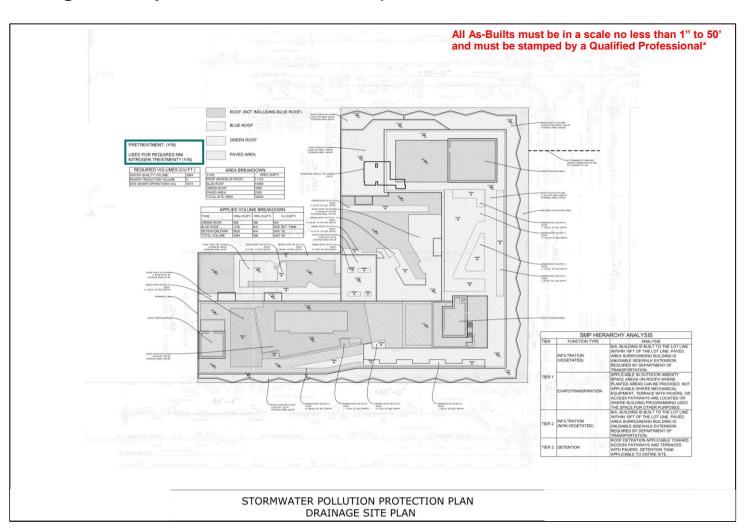
- ✓ Site surface features,
- ✓ Drainage pipes & structures,
- Subsurface drainage features of built SMPs, including footprint, pipe invert in/out of SMP, and invert of overflow structure,
- Callouts for drainage structures and pipes, including sizes, materials, and inverts,
- ✓ On-site sewage treatment system locations,
- Callouts for all points of discharge from the site,

#### For each SMP:

- ✓ Callouts including type, size, and storage volume,
- ✓ SMP type [if manufactured treatment device, specify the manufacture name, model, size],
- ✓ SMP function type,
- ✓ WQv Treated (cf),
- ✓ Total Tributary area (sf),
- ✓ Impervious Tributary area (sf),
- √ Pretreatment (Y/N),
- ✓ Used for required NNI Nitrogen Treatment? (Y/N)

PRETREATMENT: (Y/N)

USED FOR REQUIRED NNI NITROGEN TREATMENT? (Y/N)



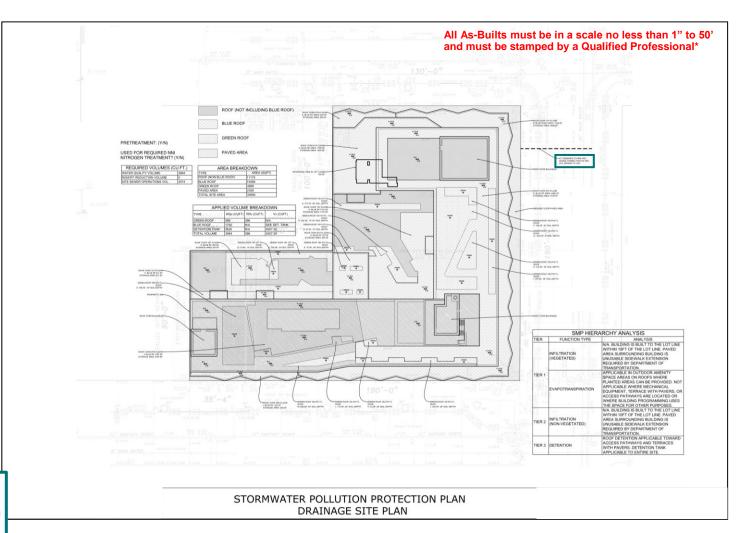
### Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

- ✓ Site surface features,
- ✓ Drainage pipes & structures,
- Subsurface drainage features of built SMPs, including footprint, pipe invert in/out of SMP, and invert of overflow structure,
- ✓ Callouts for drainage structures and pipes, including sizes, materials, and inverts,
- ✓ On-site sewage treatment system locations,
- Callouts for all points of discharge from the site,

#### For each SMP:

- ✓ Callouts including type, size, and storage volume,
- ✓ SMP type [if manufactured treatment device, specify the manufacture name, model, size],
- ✓ SMP function type,
- ✓ WQv Treated (cf),
- ✓ Total Tributary area (sf),
- ✓ Impervious Tributary area (sf),
- ✓ Pretreatment (Y/N),
- ✓ Used for required NNI Nitrogen Treatment? (Y/N),
- ✓ Drains to: (CSS/MS4)

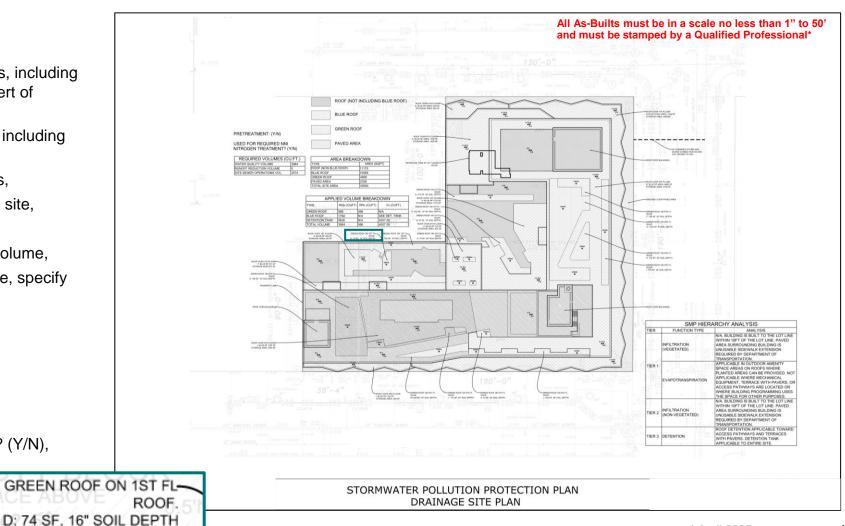
─10" COMBINED STORM AND SEWER CONNECTION ON 3RD AVE. DRAINS TO CSS.



### Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

- ✓ Site surface features,
- ✓ Drainage pipes & structures,
- Subsurface drainage features of built SMPs, including footprint, pipe invert in/out of SMP, and invert of overflow structure,
- ✓ Callouts for drainage structures and pipes, including sizes, materials, and inverts,
- ✓ On-site sewage treatment system locations,
- Callouts for all points of discharge from the site,

- ✓ Callouts including type, size, and storage volume,
- ✓ SMP type [if manufactured treatment device, specify the manufacture name, model, size],
- ✓ SMP function type,
- ✓ WQv Treated (cf),
- ✓ Total Tributary area (sf),
- ✓ Impervious Tributary area (sf),
- ✓ Pretreatment (Y/N),
- ✓ Used for required NNI Nitrogen Treatment? (Y/N),
- ✓ Drains to : (CSS/MS4),
- √ Soil Depth (ft) [if applicable],
- ✓ Stone Depth (ft) [if applicable]



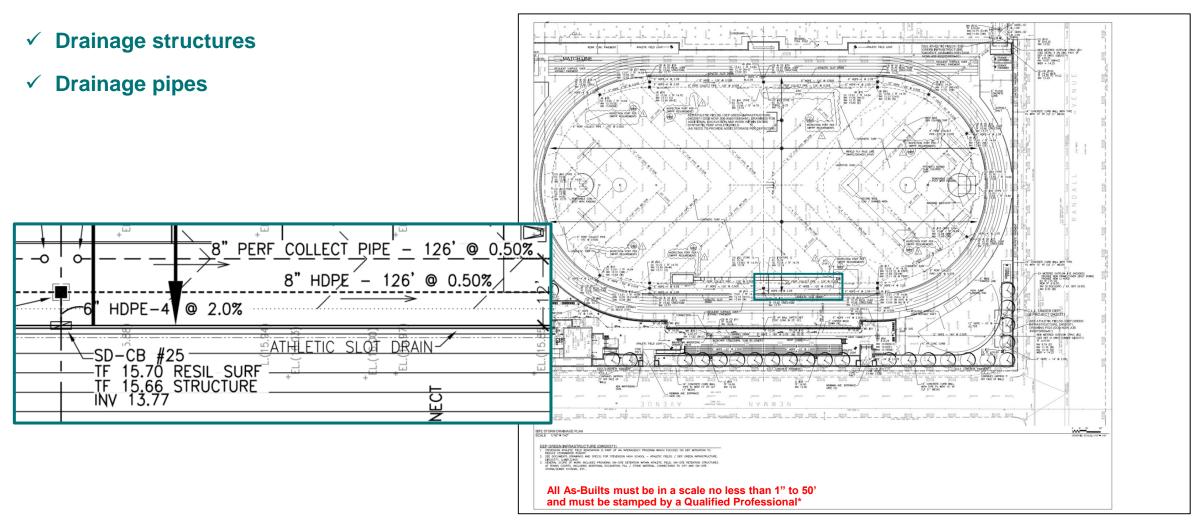
Close-Out Documents: As-Built Drainage Utility & SMP Plan Requirements

If DEP's SMP Installation Form is not completed, the As-Built Drainage Utility & SMP Plan will need to show the following information for each SMP:

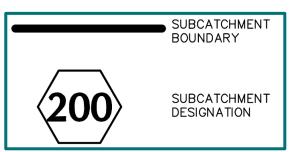
- Elevations for bottom of practice, interface of each media layer, top of ponding, and top of practice
- Elevations of any groundwater table or bedrock
- ✓ Elevations for the top/bottom of storage zones
- Ponding depths
- ✓ Media slope, depths, and specifications
- ✓ Any observation wells and their materials specifications
- ✓ Any pretreatment devices and proprietary SMPs

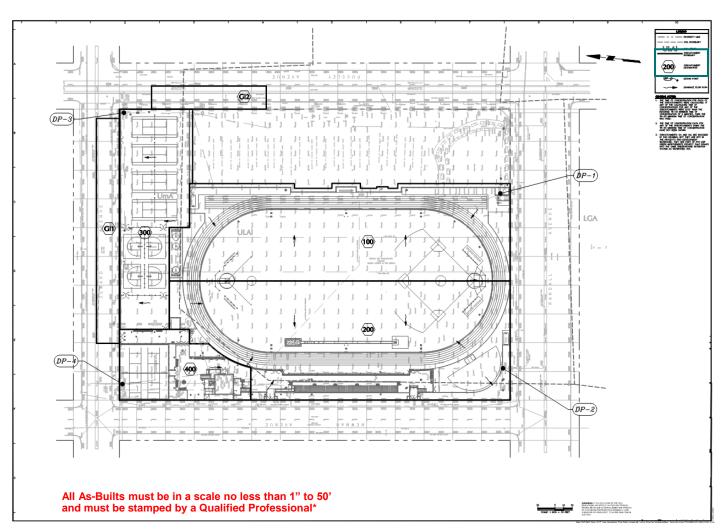
# **Close-Out Documents**

- A. Cover Letter
- B. Latest QI Inspection Report
- C. NYSDEC NOT Forms
- D. As-Built Plans (Cover and Contributing Drainage Area Plan)
- E. Operations & Maintenance Manual
- F. Certificate of Inspection "Sewer Connection Card"



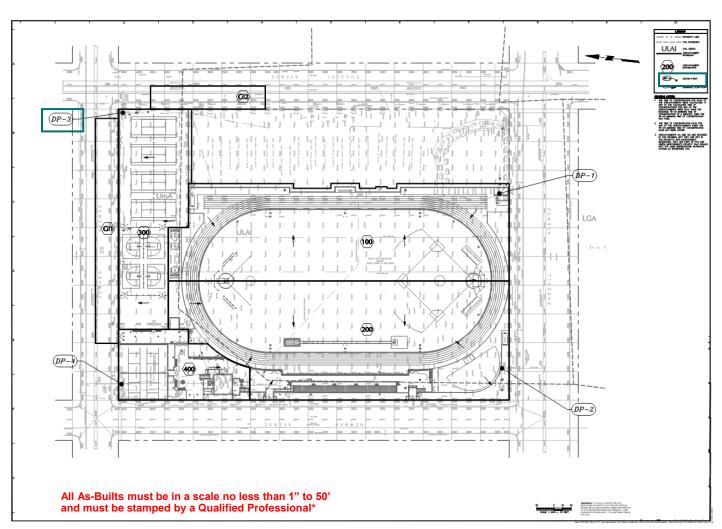
- ✓ Drainage structures
- ✓ Drainage pipes
- ✓ Individual drainage areas and the associated "drainage point"



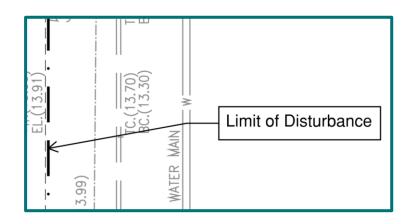


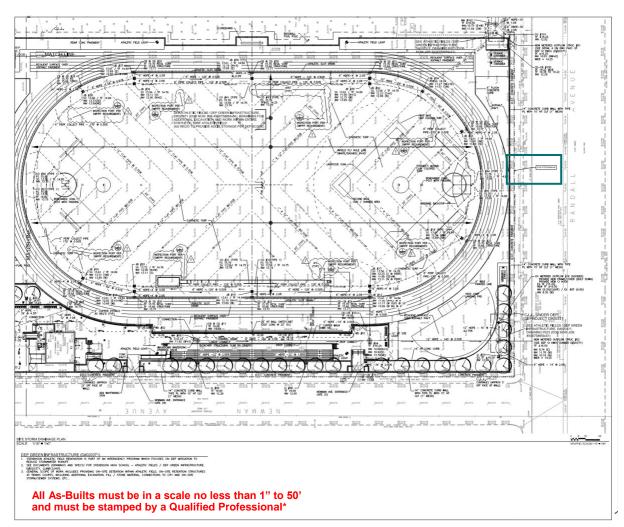
- ✓ Drainage structures
- ✓ Drainage pipes
- ✓ Individual drainage areas and the associated "drainage point"
- ✓ "Design points" listing the total contributing drainage area to that point is required
- ✓ Callouts for each design point, and IDs/surface type of contributing drainage areas



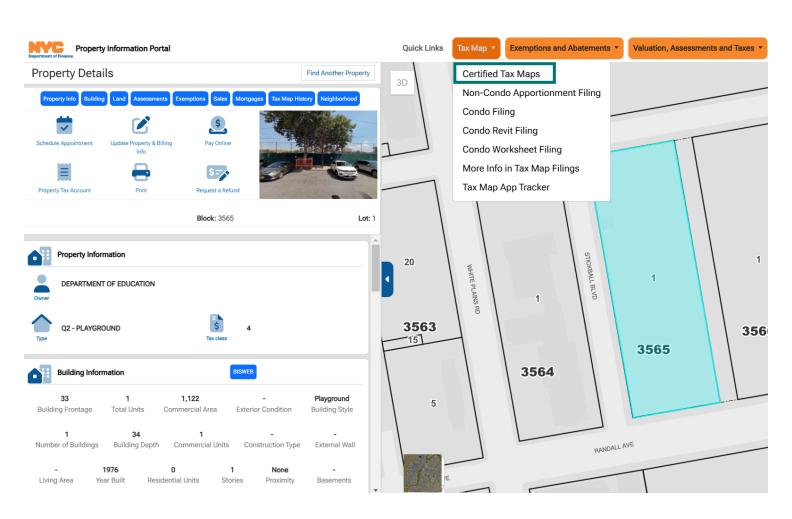


- ✓ Drainage structures
- ✓ Drainage pipes
- ✓ Individual drainage areas and the associated "drainage point"
- "Design points" listing the total contributing drainage area to that point is required
- Callouts for each design point, and IDs/surface type of contributing drainage areas
- ✓ Delineation of the limits of disturbance

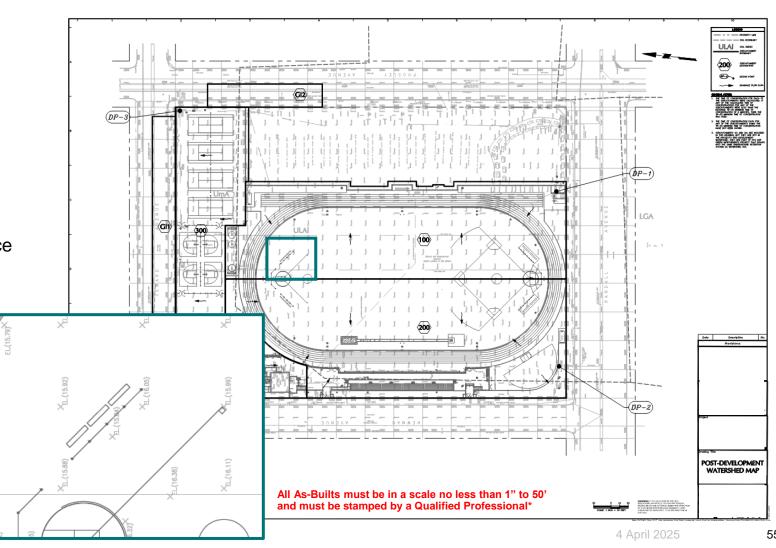




- ✓ Drainage structures
- ✓ Drainage pipes
- Individual drainage areas and the associated "drainage point"
- "Design points" listing the total contributing drainage area to that point is required
- Callouts for each design point, and IDs/surface type of contributing drainage areas
- Delineation of the limits of disturbance
- ✓ Most recent tax lot delineation



- ✓ Drainage structures
- ✓ Drainage pipes
- Individual drainage areas and the associated "drainage point"
- "Design points" listing the total contributing drainage area to that point is required
- Callouts for each design point, and IDs/surface type of contributing drainage areas
- Delineation of the limits of disturbance
- ✓ Most recent tax lot delineation.
- √ Topography of constructed site



# **Close-Out Documents**

- A. Cover Letter
- B. Latest QI Inspection Report
- C. NYSDEC NOT Forms
- D. As-Built Plans

#### **E. Operations & Maintenance Manual**

F. Certificate of Inspection "Sewer Connection Card"

#### Close-Out Documents: O&M Manual Requirements

✓ List of SMPs to be maintained (SMP ID/Type, & Function Type)

#### 2.1 List of SMPs

#### Instructions:

This section consists of a table where the applicant must list each post-construction SMP that is proposed for the project, along with its associated identification (ID) details. The contents of the table are as follows:

- SMP Type column List the name of each individual practice in the rows of this
  column using the SMP naming conventions shown in Chapter 4 of the New York City
  Stormwater Manual (NYC SWM). There may be more than one practice of the same
  type.
- DEP SMP ID column During the application process on the SWPTS Portal, the system
  will generate a unique ID for each entered practice. The unique ID generated by the
  SWPTS Portal shall be included in this column. Note that each SMP ID must be
  separated by contributing drainage areas.
- Structure No. column List the structure number for each SMP. This number should correspond with the number assigned to the SMP in the Utility Plan.
- Function Type column List the function type of each individual practice in the rows
  of this column using Figure 4.1 in the New York City Stormwater Manual. Select
  between the following types: Infiltration, Evapotranspiration, Reuse, Filtration,
  Detention.
- No Net Increase (NNI) Requirement Column [MS4 Areas Only]—Input the applicable
  from (Floatables, Phosphorus, Nitrogen, Pathogens) if the SMP is needed to meet NNI
  requirements as applicable. If the site it not applicable to NNI requirements select N/A
  for this column. For NNI Best Management Practices (BMPs) for Pathogen Removal see
  Section 4 of this O&M Manual.

Remove instructions before submitting

#### Example Table:

SMP Type	DEP SMP ID.	Structure No.	Function Type	No Net Increase (NNI)
				Requirement
Stormwater Gallery	####			
Synthetic Turf Field	####			
Synthetic Turf Field	####			

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### Close-Out Documents: O&M Manual Requirements

- ✓ List of SMPs to be maintained (SMP ID/Type, & Function Type)
- ✓ Contact information for responsible party
- ✓ Information regarding party performing the maintenance

#### Post Construction Operation and Maintenance (O&M) Manual

Insert Project/Site Location/Name

Insert Project Site Address, City, State, Zip Code
Insert Project/Site Phone Number

#### Prepared for:

Insert Owner Company or Organization Name
Insert Contact Name
Insert Address, City, State, Zip Code
Insert Phone Number

#### Prepared By:

Insert Fax/Email

Insert Company or Organization Name
Insert Contact Name
Insert Address, City, State, Zip Code
Insert Phone Number
Insert Fax/Email

#### Maintenance Entity:

Insert Company or Organization Name
Insert Contact Name
Insert Address, City, State, Zip Code
Insert Phone Number
Insert Fax/Email

#### On-site Manual Location (Right-of-Way and Parks SMPs Only)

Insert Company or Organization Name
Insert Contact Name
Insert Address, City, State, Zip Code
Insert Phone Number
Insert Fax/Email

#### Inspector:

Insert Owner Company or Organization Name
Insert Contact Name
Insert Address, City, State, Zip Code
Insert Phone Number
Insert Fax/Email

#### O&M Preparation Date:

Insert Date

BBL:
Insert BBL

### Close-Out Documents: O&M Manual Requirements

- ✓ List of SMPs to be maintained; (SMP ID/Type, & Function Type)
- ✓ Contact information for responsible party
- ✓ Information regarding party performing the maintenance
- ✓ Schedule of proposed self-inspections

#### SMP INSPECTION AND MAINTENANCE TRACKER FORM

 Year:
 2023

 Project Name:
 P.S. XYZ Green Infrastructure

 Performed by:
 Contracted Company or Responsible Party

 Location:
 123-45 Example St., City, NY

INSPECTION AND MAINTENANCE TRACKER: Fill out the table when Inspection or Maintenance is completed.

REQUIRED FREQUENCY								
Activity Type	Stormwater Gallery	Synthetic Turf Field	Connected Drainage Structure					
Inspection	MONTHLY	NOTE 1	NOTE 1					
Maintenance	MONTHLY	NOTE 1	NOTE 1					
Follow Up	AS INDICATED IN SECTION 3.1							

	Stormwater Gallery Synthetic Turf Field		Synthetic Turf Field	Connected Drainage Structure				
Action	Date	Notes	Action	Date	Notes	Action	Date	Notes
M	X/XX/XX							
_	X/XX/XX							
F	X/XX/XX							

Key:

- Inspection

M - Maintenance

F- Follow Up

### Close-Out Documents: O&M Manual Requirements

- ✓ List of SMPs to be maintained; (SMP ID/Type, & Function Type)
- ✓ Contact information for responsible party
- ✓ Information regarding party performing the maintenance
- ✓ Schedule of proposed self-inspections
- ✓ Inspection form with list of maintenance checks and field for recording observations

		Stormwater Gallery In	spectio	n Checklist
Inspected by John Doe X Insert Phone Insert Email		_		Site Address: 123-45 Example St., City, NY
Date of Insp	ection: 6/1	8/2023		Weather: Sunny 85 degrees F
Location De	scription:	Northeast Corner of the School Yard		, ,
Frequency	Activity Item #	Inspection Items	Inspected? (Y/N)	Follow Up Action Needed
Monthly	1. Ei	rosion control measures and any flow-spreading devices (W	arranty period only	)
	1a.	Observed signs of soil erosion runoff towards asset inlets?	Y	No Maintenance Required
	1b.	Has the vegetation taken hold and is healthy?	Y	No Maintenance Required
Monthly	2. In	spection/Cleanout Ports		
	2a.	Any debris and accumulated sediment around lids?	Y	No Maintenance Required
	2b.	Lids/covers damage?	Y	No Maintenance Required
	2c.	Sediment accumulated in any filters?	Y	Remove and empty filters per Manufacturer's O&M
	2d.	Is water present in subsurface system more than three (3) days after a storm event?	Y	No Maintenance Required
	2e.	Is the observed sediment accumulation in surrounding chambers at or above 3° (80mm)?	Y	No Maintenance Required
	2f.	Is the integrity of the Chamber wall compromised (e.g., root penetration)?	Y	No Maintenance Required
Annual	3. Is	olator Rows		
	3a.	Any debris and accumulated sediment around lids?	N	Not inspected this visit, will be inspected annually in August
	3b.	Lids/covers damage?	N	Not inspected this visit, will be inspected annually in August
	3с.	What is the depth of sediment in the isolator row?	N	Not inspected this visit, will be inspected annually in August

ONCE INSPECTION IS COMPLETED:

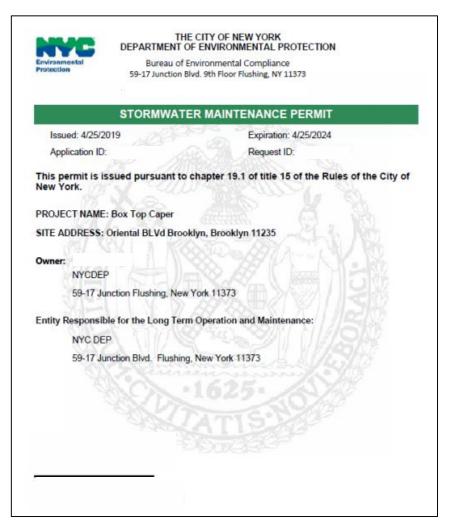
- 1) KEEP COMPLETED INSPECTION CHECKLIST IN O&M MANUAL
- 2) FILL OUT INSPECTION AND MAINTENANCE TRACKER FORM

#### **EXAMPLE FOR ILLUSTRATION PURPOSES ONLY**

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#### **Close-Out Documents:** O&M Manual Requirements

- ✓ List of SMPs to be maintained; (SMP ID/Type, & Function Type)
- ✓ Contact information for responsible party
- Information regarding party performing the maintenance
- ✓ Schedule of proposed self-inspections
- Inspection form with list of maintenance checks and field for recording observations
- ✓ Copy of MP issued by DEP, when received (after approval)



Source: SWPTS Presentation - How to Apply for Stormwater Construction Permits in NYC

### Close-Out Documents: O&M Manual Requirements

- ✓ List of SMPs to be maintained; (SMP ID/Type, & Function Type)
- ✓ Contact information for responsible party
- ✓ Information regarding party performing the maintenance
- ✓ Schedule of proposed self-inspections
- Inspection form with list of maintenance checks and field for recording observations
- ✓ Copy of MP issued by DEP, when received (after approval);
- ✓ Maintenance and Inspection Procedure
- √ Table of maintenance tasks and frequencies for each SMP

Table 2.1: [SMP] Maintenance

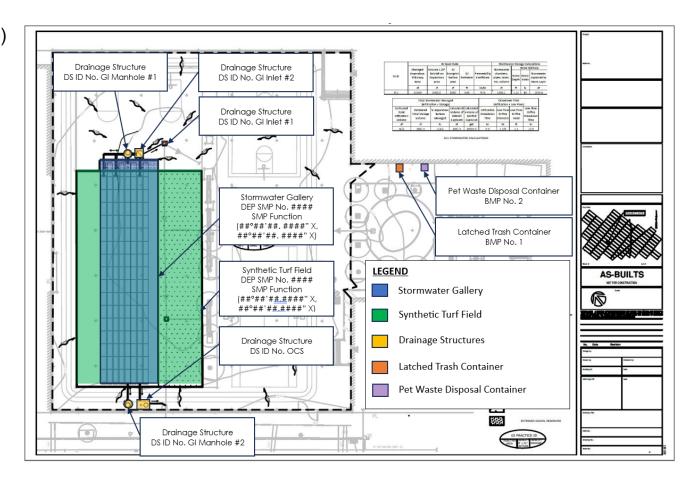
ACTIVITY	FREQUENCY						
Specify period when maintenance is required (e.g. Warranty Period, Ongoing, etc.)							
[Specify maintenance activities and necessary equipment, be as specific as possible.]	[Specify when inspection is required (e.g. Weekly, Biweekly, etc.). Include period over which inspection must be completed, along with any specifics concerning when inspection intervals should be adjusted.]						
[Specify maintenance activities and necessary equipment be as specific as possible.]	[Specify when inspection is required (e.g. Weekly, Biweekly, etc.]. Include period over which inspection must be completed, along with any specifics concerning when inspection intervals should be adjusted.]						
[Specify maintenance activities and necessary equipment, be as specific as possible.]	[Specify when inspection is required (e.g. Weekly, Biweekly, etc.). Include period over which inspection must be completed, along with any specifics concerning when inspection intervals should be adjusted.]						

**EXAMPLE FOR ILLUSTRATION PURPOSES ONLY** 

### Close-Out Documents: O&M Manual Requirements

- ✓ List of SMPs to be maintained; (SMP ID/Type, & Function Type)
- Contact information for responsible party
- ✓ Information regarding party performing the maintenance
- ✓ Schedule of proposed self-inspections
- ✓ Inspection form with list of maintenance checks and field for recording observations
- ✓ Copy of MP issued by DEP, when received (after approval);
- ✓ Maintenance and Inspection Procedure
- ✓ Table of maintenance tasks & frequencies for each SMP
- ✓ Location map with SMPs & Collection System:
  - Label SMP Type & Function Type
  - SMP Footprint
  - SMP Latitude & Longitude

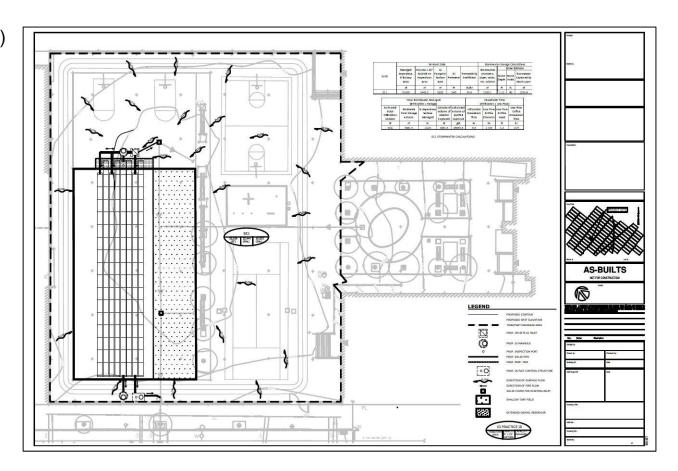
Note: Separate SMP ID by contributing drainage area



### Close-Out Documents: O&M Manual Requirements

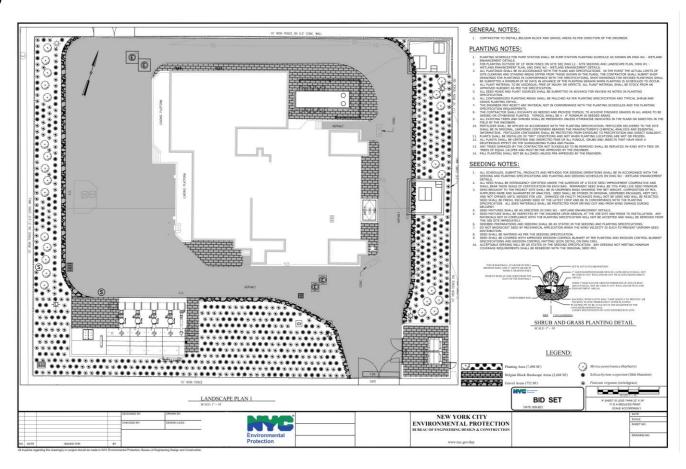
- ✓ List of SMPs to be maintained; (SMP ID/Type, & Function Type)
- ✓ Contact information for responsible party
- ✓ Information regarding party performing the maintenance
- ✓ Schedule of proposed self-inspections
- Inspection form with list of maintenance checks and field for recording observations
- ✓ Copy of MP issued by DEP, when received (after approval);
- ✓ Maintenance and Inspection Procedure
- √ Table of maintenance tasks and frequencies for each SMP
- Location map with SMPs & Collection System
- ✓ As-Built Plans
  - As Built Drainage Utility & SMP Plan
  - As-Built Cover and Contributing Drainage Area Plan

Note: As-Builts submitted with the MP should be utilized here.



#### **Close-Out Documents:** O&M Manual Requirements

- ✓ List of SMPs to be maintained (SMP ID/Type, & Function Type)
- ✓ Contact information for responsible party
- ✓ Information regarding party performing the maintenance
- ✓ Schedule of proposed self-inspections
- Inspection form with list of maintenance checks and field for recording observations
- ✓ Copy of MP issued by DEP, when received (after approval)
- Maintenance and Inspection Procedure
- ✓ Table of maintenance tasks and frequencies for each SMP type
- ✓ Location map with SMPs & Collection System
- ✓ As-Built Plans
- ✓ Planting/Landscape Plan



#### Close-Out Documents: O&M Manual Requirements

- ✓ List of SMPs to be maintained (SMP ID/Type, & Function Type)
- ✓ Contact information for responsible party
- ✓ Information regarding party performing the maintenance
- ✓ Schedule of proposed self-inspections
- Inspection form with list of maintenance checks and field for recording observations;
- ✓ Copy of MP issued by DEP, when received (after approval)
- ✓ Maintenance and Inspection Procedure
- √ Table of maintenance tasks and frequencies for each SMP type
- ✓ Location map with SMPs & Collection System
- ✓ As-Built Plans
- ✓ Planting/Landscape Plan
- ✓ Specifications for structural SMPs, and Soil Media/Media Layer Specifications when applicable

# **Close-Out Documents**

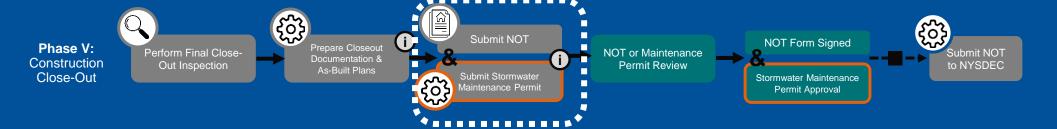
- A. Cover Letter
- B. Latest QI Inspection Report
- C. NYSDEC NOT Forms
- D. As-Built Plans
- E. Operations & Maintenance Manual
- F. Certificate of Inspection "Sewer Connection Card"\*

Close-Out Documents: Certificate of Inspection "Sewer Connection Card"

✓ "Sewer Connection Card" confirms that all site connections are constructed in accordance with the latest approved Site Connection Permit

✓ A copy of the "Sewer Connection Card" must be submitted when requested a MP

**MP & NOT Submission** 



Applicable Process Step

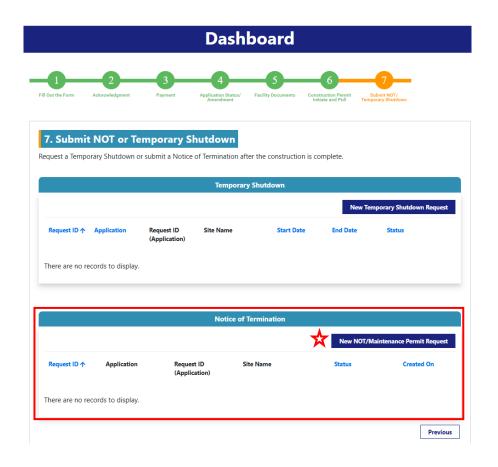


#### **MP & NOT Submission**

- An approved NOT or MP <u>must</u> be obtained to close out a Stormwater Construction Permit.
- The request for NOT or MP shall be completed by the Owner/Developer through the SWPTS Portal, where it will be acknowledged and submitted to DEP.
- For projects with SMPs, the MP request will also encompass the NOT in the SWPTS Portal.
- Signed eNOT MS4 Acceptance Form and Stormwater Maintenance Permit (as applicable) will be generated in SWPTS upon approval.

MP & NOT Submission: SWPTS Portal

Step 1. Navigate to the "Submit NOT / Temporary Shutdown" step in the Dashboard and scroll to the bottom to section "Notice of Termination". Click on the button "New NOT/Maintenance Permit Request".



#### MP & NOT Submission: SWPTS Portal

**Step 1.** Navigate to the "Submit NOT / Temporary Shutdown" step in the Dashboard and scroll to the bottom to section "Notice of Termination". Click on the button "New NOT/Maintenance Permit Request".

**Step 2. Find your desired project/site.** 

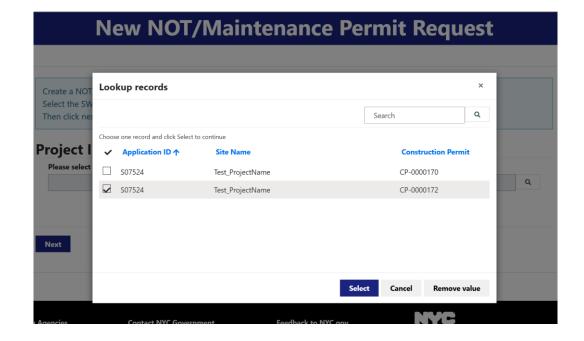


### MP & NOT Submission: SWPTS Portal

**Step 1.** Navigate to the "Submit NOT / Temporary Shutdown" step in the Dashboard and scroll to the bottom to section "Notice of Termination". Click on the button "New NOT/Maintenance Permit Request".

**Step 2.** Find your desired project/site.

Step 3. Select your desired project/site.



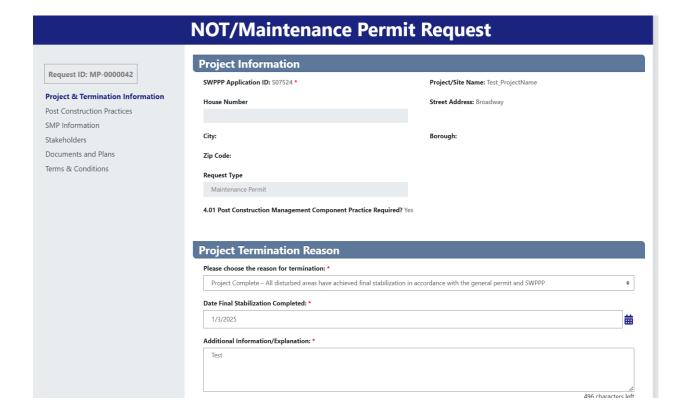
### MP & NOT Submission: SWPTS Portal

**Step 1.** Navigate to the "Submit NOT / Temporary Shutdown" step in the Dashboard and scroll to the bottom to section "Notice of Termination". Click on the button "New NOT/Maintenance Permit Request".

**Step 2.** Find your desired project/site.

Step 3. Select your desired project/site.

Step 4. Fill out the "NOT/Maintenance Permit Request".



#### **MP & NOT Submission – SWPTS Portal**

**Step 1.** Navigate to the "Submit NOT / Temporary Shutdown" step in the Dashboard and scroll to the bottom to section "Notice of Termination". Click on the button "New NOT/Maintenance Permit Request".

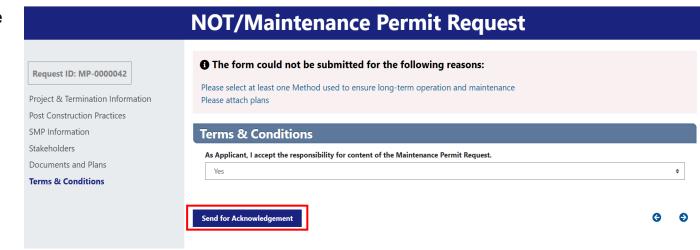
**Step 2.** Find your desired project/site.

**Step 3.** Select your desired project/site.

Step 4. Fill out the "NOT/Maintenance Permit Request".

#### Step 5. Send for Acknowledgment.

The QI for Final Stabilization, Personnel listed as the Qualified Professional, and the Owner will receive an email requesting acknowledgment. Once acknowledged, the request will be automatically submitted to DEP.



#### **MP & NOT Submission – SWPTS Portal**

**Step 1.** Navigate to the "Submit NOT / Temporary Shutdown" step in the Dashboard and scroll to the bottom to section "Notice of Termination". Click on the button "New NOT/Maintenance Permit Request".

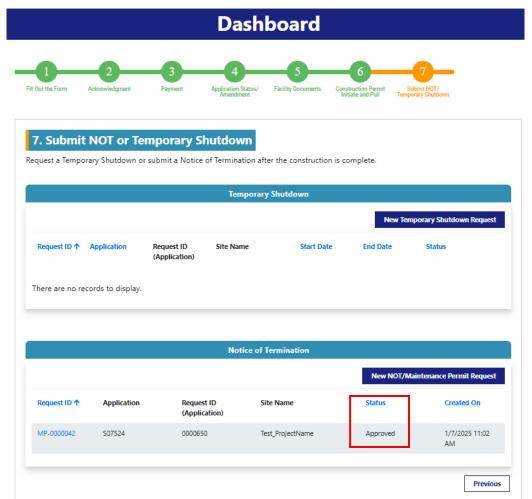
Step 2. Find your desired project/site.

Step 3. Select your desired project/site.

**Step 4.** Fill out the "NOT/Maintenance Permit Request".

**Step 5.** Send for Acknowledgment. The QI for Final Stabilization, Personnel listed as the Qualified Professional, and the Owner will receive an email requesting acknowledgment. Once acknowledged, the request will be automatically submitted to DEP.

Step 6. Monitor the status by scrolling down to the "Notice of Termination" section



### **DEP Final Construction Inspection**



Applicable Process Step



\*

Regular Weekly or Twice Weekly QI Inspections must be performed until NOT/Stormwater MP is approved unless Temporary Shutdown status is granted.

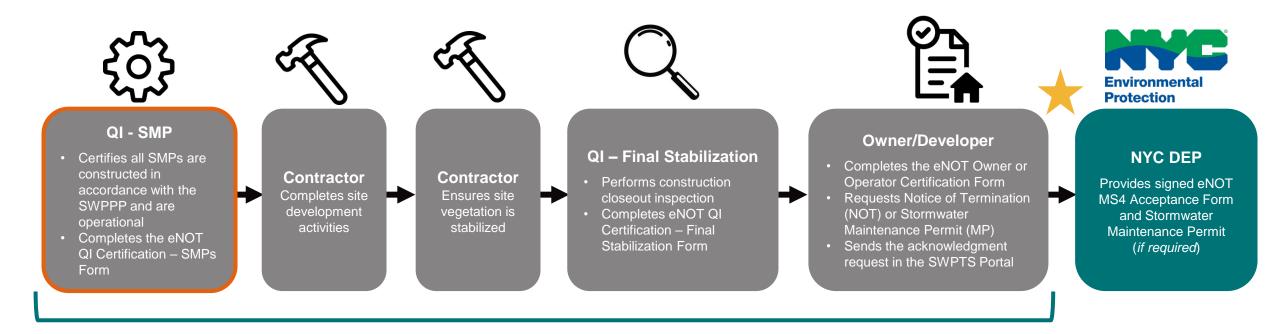
Project Team
Action Item

**DEP** Action Item

Step Applicable for SMP Projects

Step Applicable for MS4 Projects





NYC DEP may perform an inspection at any point throughout this closeout process.

### **DEP Final Construction Inspection:** Process

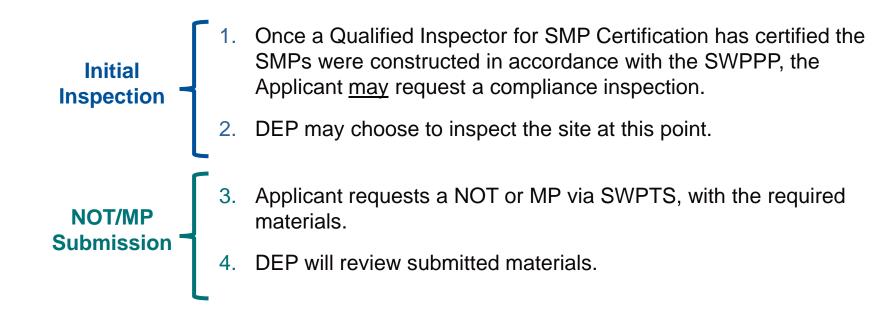
#### Note:

\* The intent of requesting this optional inspection at this point is to have DEP inspect the constructed SMP before the site is de-mobilized.

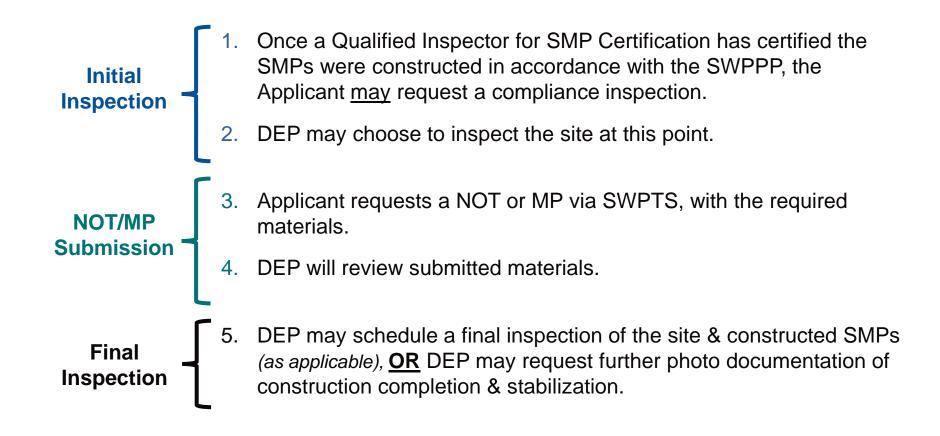


- Once a Qualified Inspector for SMP Certification has certified the SMPs were constructed in accordance with the SWPPP, the Applicant may request a compliance inspection\*.
   DEP may choose to inspect the site at this point.

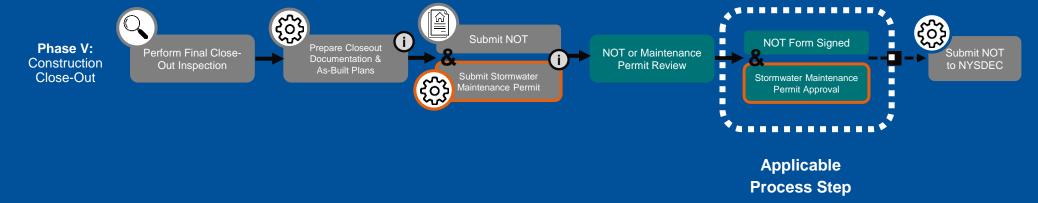
### **DEP Final Construction Inspection:** Process



### **DEP Final Construction Inspection:** Process

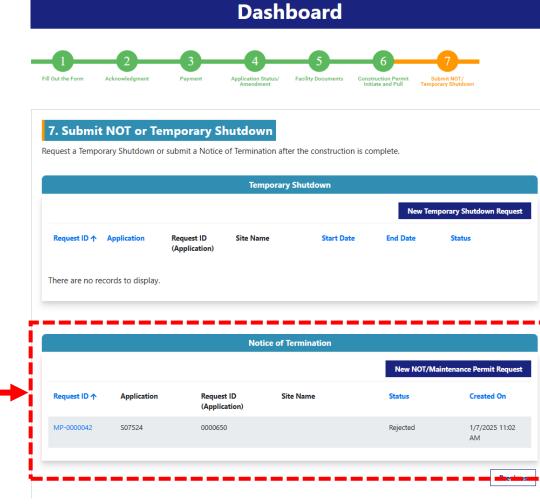


Step 4. MP & NOT Approval





MP & NOT Approval: Status

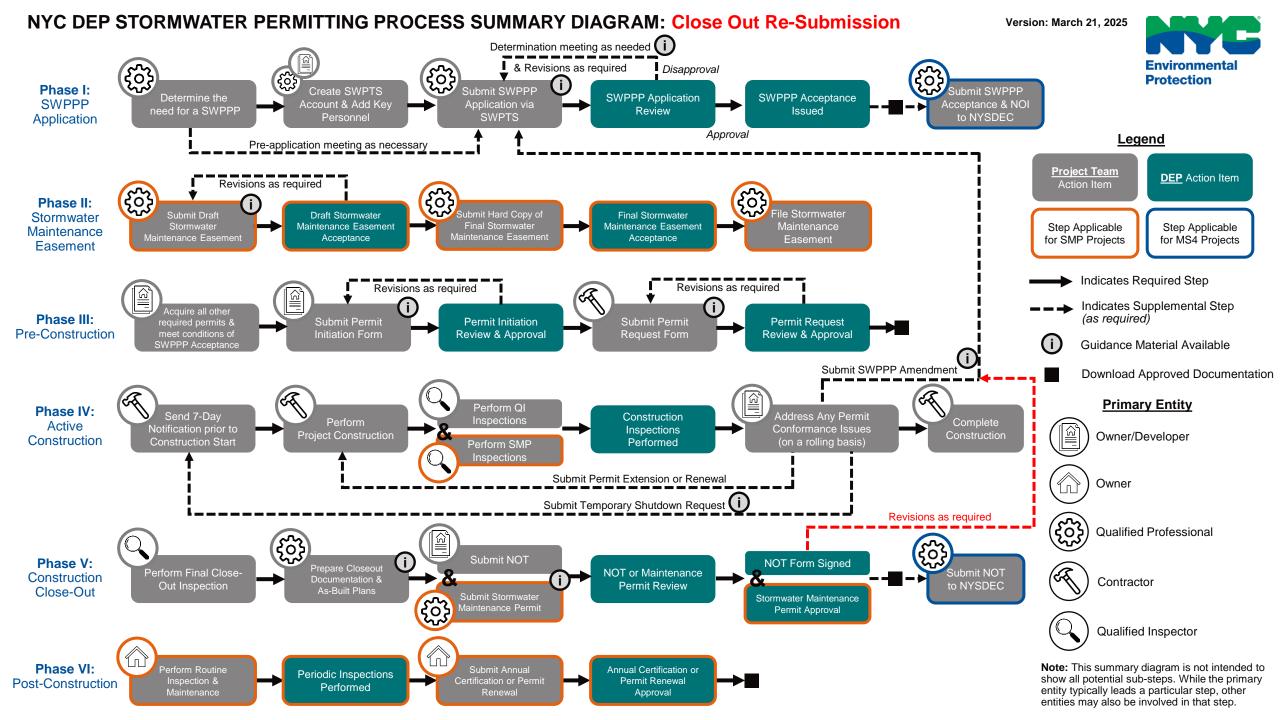


Applicant can track review status of NOT or MP in the SWPTS Portal

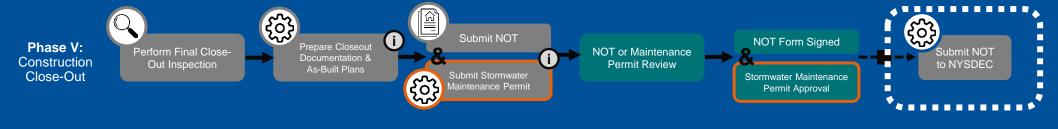
**MP & NOT Approval:** Determinations

If the request is **approved**, DEP will issue a **Stormwater Maintenance Permit** and a **Notice of Termination** (eNOT MS4 Acceptance Form).

If the request is **rejected** in SWPTS, DEP will issue a **Disapproval Letter** listing requested changes. Applicant must re-submit via filing an Amendment with a cover letter clearly indicating how items have been addressed.



### **NYSDEC NOT Submission**



Applicable Process Step



**NYSDEC NOT Submission:** Process

#### **Submission Process:**

- NYC DEP will upload a signed eNOT MS4 Acceptance Form to the SWPTS portal once a NOT or MP is approved.
- 2. The Applicant is responsible for submitting the signed eNOT MS4 Acceptance Form, and other applicable eNOT forms, to NYSDEC to terminate coverage under the Construction General Permit.
- All electronic Notice of Termination (eNOT) Forms must be submitted to NYSDEC through the <u>DEC nForm Portal</u>\*

<sup>\*</sup> Users must be registered with NY.gov to use this system

## Frequently Asked Questions



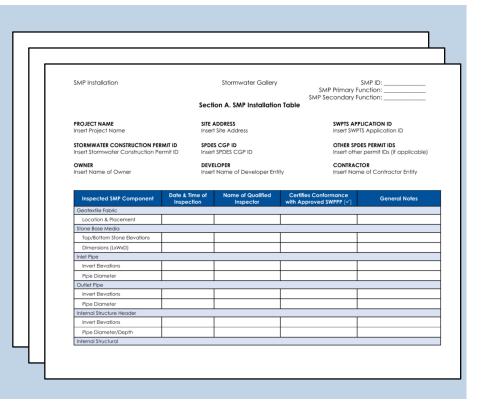
Q1

What is the intent of DEP's SMP Installation Form and is it required?

The SMP Installation Form was developed to assist the QI in compiling the necessary information during construction that will be used for the Stormwater Maintenance Permit (MP) request.

The completion of this Form is **optional**. However, if this Form is completed during construction & submitted with the Stormwater MP request, it will alleviate the need to show the subsurface SMP information on the As-Built Plans.

It is recommended to utilize the SWPPPs Appendix F.4 Templates found on the <u>NYC DEP Stormwater Permits</u> page.

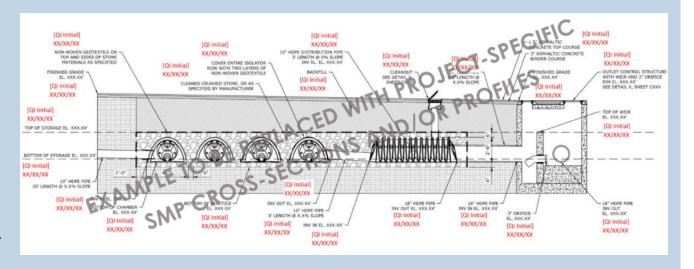


Q2

If DEP's SMP
Installation Form is completed, how is it submitted?

The SMP Installation Form may be submitted with the Stormwater MP request via the SWPTS Portal.

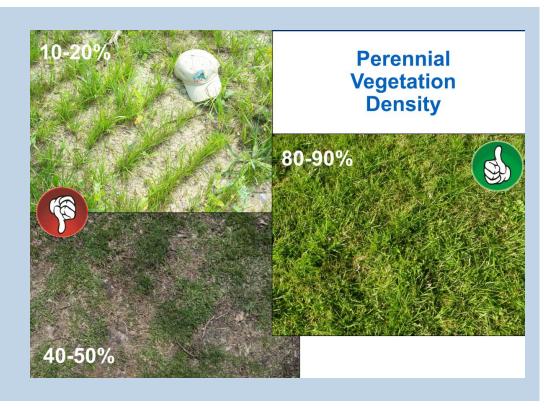
If the Applicant would like to request a DEP inspection of the constructed SMP, the request can be made through the <a href="Stormwater Permit Inquiry Form">Stormwater Permit Inquiry Form</a>. DEP will then request the completed SMP Installation Form before their inspection.



Q3

What is considered final stabilization process?

Final stabilization is achieved when all soil disturbing activities have been completed and a uniform, perennial vegetative cover with a density of 80% has been established or equivalent stabilization measures have been employed on all unpaved areas and areas not covered by permanent structures.



Q4

Are there any fees associated with requesting a NOT or Stormwater Maintenance Permit?

There are no associated fees with an NOT or MP request.

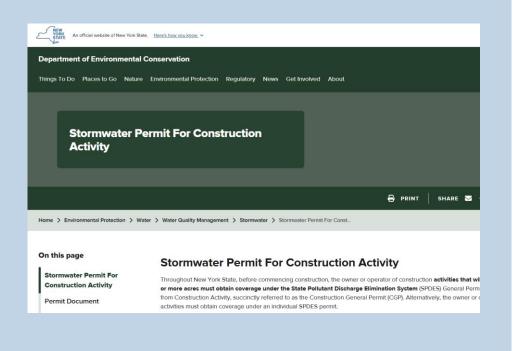
However, MP renewals (required every 5 years) have a \$1,500 fee.

Stormwater Ma	rmwater Maintenance Permit Annual Certification vs. Permit Renewals		
	Annual Certification	Permit Renewal	
Required	Yes; Certification submitted to DEP every year	Yes; Applicant must renew the Stormwater Maintenance Permit every 5 years	
Documentation	Certification signed by the owner that the SMPs are operating as designed	Report certified by a qualified professional that all SMPs are operating as designed	
Frequency of Submissions	Yearly	Required every 5 years from the date of initial issuance	
Fee	\$0	\$1,500	
Timeframe	Submission to DEP within 30 days prior to permit anniversary date	Submission to DEP no later than 30 days prior to permit expiration	
Submission Via	SWPTS Portal	SWPTS Portal	

When is it required to submit Notice of Termination (NOT)
Forms to DEP?

The submission of NOT Forms to DEP is always required, with no exceptions.

Projects with coverage under NYS DEC GP-0-25-001 must then submit the project's DEP signed eNOT MS4 Acceptance Form, and other applicable eNOT Forms, to DEC.



Q6

What documents are required when requesting an NOT vs. a Stormwater Maintenance Permit?

Documents required for both requesting an NOT or MP:

- ✓ Cover Letter
- ✓ Latest QI inspection report
- ✓ NYSDEC eNOT Forms

**Additional** documents required when requesting a MP:

- As-Built Plans
- Operations & Maintenance Manual
- Certificate of Inspection "Sewer Connection Card"

Required Material	Submission Type	Guidance
Cover Letter	NOT & MP (always applicable)	Refer to the Project Close-Out Cover Letter template above.
3 NYS DEC Notice of ermination Forms	NOT & MP (always applicable)	When requesting a Notice of Termination from NYC DEP, complete and submit the following forms:  venOT Owner-Operator Certification eNOT Qualified Inspector Certification Final Stabilization  When requesting a Stormwater Maintenance Permit from NYC DEP, complete and submit the following form in addition to the two (2) required forms for a NOT request: eNOT Qualified Inspector Certification SMPs  DEP will issue a completed eNOT MS4 Acceptance form once the NOT or MP request is approved.  Applicable projects must submit the completed forms to NYS DEC after NYC DEP approval.
Most Recent Qualified     Inspector (QI) Report     Demonstrating Final     Stabilization	NOT & MP (always applicable)	Report must confirm:  All development activities identified in the SWPPP have been completed;  All areas of disturbance have achieved final stabilization with sufficient photos to show vegetated areas and the date of planting;  All temporary structural erosion and sediment control measures have been removed; and  Any post-construction stormwater management practices identified in the SWPPP have been constructed in conformance with the SWPPP and are operational

✓ Drainage structures and pipes

delineated across entire site

✓ Limit of Disturbance delineated
 ✓ Most recent tax lot delineation

elevations and contours

of discharge, with callouts including:

Contributing drainage area IDs

✓ Drainage Areas, and associated drainage points,

✓ Topography based on site survey, including spot

✓ Design Points of interest for each SMP and any point

Total contributing area and surface type delineation

☐ As-Built Cover &

Area Plan

Contributing Drainage

Must be in a scale no

Must be signed and

less than 1" to 50'

sealed by a Qualified

MP only

(always

applicable)

Plan must include:

4 April 2025

94

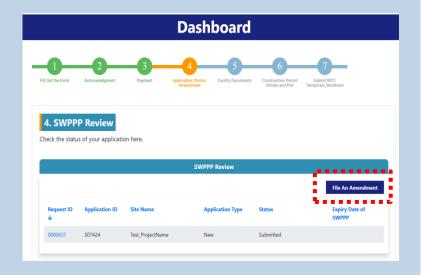
outs for

Q7

What are the next steps if a Stormwater Maintenance Permit (MP) request is rejected?

If a MP request is rejected, the applicant must:

- 1. Address requested items
- 2. File an Amendment in SWPTS
- 3. Complete the Permit Initiation in SWPTS
- 4. Complete the Construction Permit Pulling Request in SWPTS
- 5. Re-Submit a request for a MP on the most recently pulled Stormwater Construction Permit in SWPTS



# Q&A

