

Minutes
Town of Kent Planning Board Meeting
June 8, 2017

Following the Pledge of Allegiance, the meeting was called to order at 7:30 PM by Mr. Michael McDermott, Chairman of the Town of Kent Planning Board.

In attendance were the following Planning Board members:

Michael McDermott, Chairman
Gary Lam

Dennis Lowes, Vice Chairman
Stephen Wilhelm

Others in Attendance:

Bruce Barber, Environmental Consultant
Julie Mangarillo, Engineering Consultant

Bill Walters, Kent Building Inspector

Absent:

Charles Sisto
Neil Wilson, Planner

Philip Tolmach

• **Executive Session**

Mr. McDermott advised the audience that an Executive Session had been held prior to the meeting on June 8, 2017 to discuss asking the Town Board to appoint a new member to the Planning Board member to fill a seat vacated in April 2017 by George Brunner, whose term would have expired in 2020. Mr. McDermott asked for a motion to ask the Town Board to appoint Stephen Papas to the Planning Board to fill the seat of George Brunner, who resigned in April. The term runs through 2020. Mr. Lam made the motion and it was seconded by Mr. Lowes. The roll call votes were as follows:

Michael McDermott, Chairman	<u>Aye</u>
Dennis Lowes, Vice Chairman	<u>Aye</u>
Gary Lam	<u>Aye</u>
Charles Sisto	<u>Absent</u>
Philip Tolmach	<u>Absent</u>
Stephen Wilhelm	<u>Aye</u>

The motion carried.

- **Approve Planning Board Minutes from May 11, 2017 Meeting**

Mr. McDermott asked for a motion to approve the minutes from the May 11, 2017 meeting. Mr. Lam made the motion to approve the May minutes and it was seconded by Mr. Lowes. The roll call votes were as follows:

Michael McDermott, Chairman	<u>Aye</u>
Dennis Lowes, Vice Chairman	<u>Aye</u>
Gary Lam	<u>Aye</u>
Charles Sisto	<u>Absent</u>
Philip Tolmach	<u>Absent</u>
Stephen Wilhelm	<u>Abstained</u>

The motion carried.

- **More Than Masonry, Route 52, Kent, NY; TM: 44.9-2-20; 44.5-28 & 29**

Neither the applicant nor her engineer attended the meeting.

Mr. McDermott mentioned that the Planning Board would be initiating the SEQRA process at the meeting if everything was in order.

Bruce Barber's Comments (memo attached)

Mr. Barber said noted that this application had been before the Planning Board for some time and that the applicant faced two hurdles - one with the Putnam County Department of Health and the second with New York City Department of Environmental Protection. This property is situated in what is designated as a "mainstreet area" and the DEP is the regulatory agency for stormwater in these areas. The applicant felt that she had satisfied the NYCDEP as well as PCDOH and wished to move forward with the site plan, wetland and stormwater permits. The applicant has also provided the Planning Board with a long form EAF, which has been reviewed and a few items are missing. The Planning Board may determine that they have the intent to become Lead Agency for this project. If the Planning Board decides to do this, the Resolution, plans and supporting documents will be circulated to involved agencies, who will have 30 days to respond. The applicant will be notified that some items need to be added to the EAF and asked if they want to correct the EAF at this time or to send it out as is and amend it at a later date.

Town of Kent Planning Board Minutes
June 8, 2017

Mr. McDermott asked for a motion to indicate the Town of Kent Planning Board's intent to become Lead Agency on the SEQR review for the More Than Masonry application. The motion was made by Gary Lam and seconded by Mr. Wilhelm. The roll call votes were as follows:

Michael McDermott, Chairman	<u>Aye</u>
Dennis Lowes, Vice Chairman	<u>Aye</u>
Gary Lam	<u>Aye</u>
Charles Sisto	<u>Absent</u>
Philip Tolmach	<u>Absent</u>
Stephen Wilhelm	<u>Aye</u>

The motion carried.

- **Gino's Grab n Go, Route 52, Kent, NY; TM: 33.72-1-18**

The applicant has completed renovations of this establishment and the property has been inspected. The applicant requested the return of his escrow fund in the amount of \$682.09.

Mr. McDermott asked for a motion to ask the Town Board to return this money to the applicant. The motion was made by Mr. Wilhelm and seconded by Mr. Lam. The roll call votes were as follows:

Michael McDermott, Chairman	<u>Aye</u>
Dennis Lowes, Vice Chairman	<u>Aye</u>
Gary Lam	<u>Aye</u>
Charles Sisto	<u>Absent</u>
Philip Tolmach	<u>Absent</u>
Stephen Wilhelm	<u>Aye</u>

The motion carried.

Permit Applications Review (Applicants attendance not required/Workshop Discussion):

- Goldfine/Rynn Erosion Control Bond Status Report
Daffodil Lake, Kent, NY
TM: 11.12-1-21

Drawings were signed and this project is ready to go to the Building Department

- Dogward Bound Erosion Control/
461 Richardsville Road, Kent, NY Site Plan Status Report
TM: 30.12-1-1

This project is before the Zoning Board and they will be on the July Agenda.

**Town of Kent Planning Board Minutes
June 8, 2017**

- Von Rosenvinge Property
451 Pudding St., Kent, NY
TM: 31.17-1-7

Erosion Control Plan
for In-Ground Swimming Pool

Status Report

Nothing new has been submitted.
- Patterson Crossing
Route 311, Kent, NY;
TM: 22.-2-48

Amended Site Plan
Bond Pending

Status Report

Nothing new has been submitted.
- Boccia Property
Beach Court, Kent, NY
TM: 21.-1-16

Erosion Control Plan/
Wetland Permit

Status Report

Nothing new has been submitted.
- O'Mara Property
Peekskill Hollow Road, Kent, NY
TM: 42.07-1-7

Erosion Control Plan

Status Report

Nothing new has been submitted.
- O'Mara Property
Lhasa Court, Kent, NY
TM: 31.09-1-6

Erosion Control Plan

Status Report

Nothing new has been submitted.
- O'Mara Property
Mt. Nimham, Kent, NY
TM: 10.20-1-1

Erosion Control Plan

Status Report

A followup submittal was submitted, which has been reviewed. Ms. Mangarillo is awaiting a report from the Kent Highway Superintendent regarding the driveway.

- O'Mara Property
Mt. Nimham, Kent, NY
TM: 10.20-1-3

Erosion Control Plan/
Request to refund bond

Status Report

A house has been constructed on this property and the applicant requested a return of his erosion control bond. Ms. Mangarillo inspected the property and notified the applicant that the property has not been stabilized fully. She sent an email to the applicant with her field report.

Town of Kent Planning Board Minutes
June 8, 2017

- Wagner Millwork Timber Harvest Erosion Control Plan Status Report
Long Mountain Road, Kent, NY
TM: 8.-1-2

There have been no further complaints regarding this project.

- Cypress Creek/Solar Energy Farm Site Plan/
Mooney Hill/Kent, NY Erosion Control Plan Status Report
(Armstrong Property)
TM: 12.-3-9

Nothing new has been submitted.

- Holmes Presbyterian Site Plan/
60 Denton Lake Road, Holmes, NY Erosion Control Plan Status Report
TM: 2.-1-47-1

Nothing new has been submitted.

Mr. McDermott asked for a motion to adjourn the meeting at 7:40 PM. The motion was made by Mr. Tolmach and seconded by Mr. Lowes. The roll call votes were as follows:

Michael McDermott, Chairman	<u>Aye</u>
Dennis Lowes, Vice Chairman	<u>Aye</u>
Gary Lam	<u>Absent</u>
Charles Sisto	<u>Aye</u>
Philip Tolmach	<u>Aye</u>
Stephen Wilhelm	<u>Aye</u>

The motion carried.

Respectfully Submitted,



Vera Patterson
Planning Board Secretary

cc: Planning Board Members
Building Inspector
Town Clerk

KENT PLANNING BOARD AGENDA

Workshop: June 01, 2017 (Thursday, 7:30 PM) (Cancelled)
Meeting: June 08, 2017 (Thursday, 7:30 PM)

JUNE 2017

- Executive Session – Planning Board office – 7:15 PM
 - Approve Planning Board Minutes from May 11, 2017
 - More Than Masonry
Route 52, Kent, NY
TM: 44.9-2-20, 44.5-28 & 29
Site Plan
Review
 - Gino's Grab'N'Go
Route 52, Kent, NY
TM: 33.72-1-18
Site Plan/Request to return
Review Fees
Review
- Permit Applications Review (Applicants attendance not required/Workshop Discussion):
- Goldfine/Rynn
Daffodil Lake, Kent, NY
TM: 11.12-1-21
Erosion Control Bond
Review
 - Dogward Bound
461 Richardsville Road, Kent, NY
TM: 30.12-1-1
Erosion Control/
Site Plan
Review
 - Von Roseninge Property
451 Pudding St., Kent, NY
TM: 31.17-1-7
Erosion Control Plan
for In-Ground Swimming Pool
Review
 - Patterson Crossing
Route 311, Kent, NY;
TM: 22.-2-48
Amended Site Plan
Bond Pending
Status Report
 - Boccia Property
Beach Court, Kent, NY
TM: 21.-1-16
Erosion Control Plan/
Wetland Permit
Status Report
 - O'Mara Property
Peekskill Hollow Road, Kent, NY
TM: 42.07-1-7
Erosion Control Plan
Status Report
-
- O'Mara Property
Lhasa Court, Kent, NY
TM: 31.09-1-6
Erosion Control Plan
Status Report
 - O'Mara Property
Mt. Nimham, Kent, NY
TM: 10.20-1-1
Erosion Control Plan
Status Report
 - O'Mara Property
Mt. Nimham, Kent, NY
TM: 10.20-1-3
Erosion Control Plan/
Request to refund bond
Status Report
 - Wagner Millwork Timber Harvest
Long Mountain Road, Kent, NY
TM: 8.-1-2
Erosion Control Plan
Status Report
 - Cypress Creek/Solar Energy Farm
Mooney Hill/Kent, NY
(Armstrong Property)
TM: 12.-3-9
Site Plan/
Erosion Control Plan
Status Report
 - Holmes Presbyterian
60 Denton Lake Road, Holmes, NY
TM: 2.-1-47-1
Site Plan/
Erosion Control Plan
Status Report

Town of Kent Planning Board
25 Sybil's Crossing
Tel: 845-225-7802

email: planningkent@townofkentny.gov
Kent, NY 10512
Fax: 845-306-5283

Memorandum

Date: June 8, 2017

From: The Kent Planning Board

To: The Kent Town Board
Maureen Fleming, Supervisor. Bill Huestis, Deputy Supervisor
Scott Chin Jaime McGlasson
Paul Denbaum

CC: W. Walters, Building Inspector . J. Ramos – w/Att.
L. Cappelli, Town Clerk. Finance Dept. – w/Att

Re: Recommendation Pertaining to filling Vacant Planning Board Seat
Appointment of:
Stephen M. Papas
16 Darryl Lane
Carmel, NY 10512
Resolution #13 2017

Resolved:

The Kent Planning Board met in an Executive Session on June 8, 2017 to discuss replacing George Brunner, who resigned from his position as a Planning Board member two months ago. The Board met with Stephen Papas in April and was impressed with his credentials and qualifications, which include prior service on a municipal planning board in Rockland County.

As the Planning Board has been functioning with at least one vacant seat for all of 2017, we are anxious to get back to full strength. Towards that end, we are recommending that the Town Board appoint Stephen Papas to fill the rest of George Brunner's term, which expires in 2020. The motion was made by Stephen Wilhelm and seconded by Gary Lam. The votes were as follows:


Michael McDermott, Chairman	-	<u>Aye</u>
Mr. Dennis Lowes, Vice Chairman	-	<u>Aye</u>
Mr. Gary Lam	-	<u>Aye</u>
Mr. Charles Sisto	-	<u>Absent</u>
Mr. Phillip Tolmach	-	<u>Absent</u>
Mr. Stephen Wilhelm	-	<u>Aye</u>

The motion carried.

The Planning Board respectfully asks that the Town Board pass a resolution decreeing that the above action be taken as soon as possible so that the Planning Board can be returned to full membership.

I, Vera Patterson, Planning Board Secretary of the town of Kent, County of Putnam, State of New York, do hereby certify that the foregoing is a true excerpt from the minutes of a meeting of the Planning Board of the Town of Kent held on June 8, 2017.

Dated: June 8, 2017


Vera Patterson
Planning Board Secretary

Stephen M. Papas
16 Darryl Lane
Carmel, NY 10512
Cell: (845) 826-3769
Stephenmpapas@mac.com

Education:

University at Buffalo, The State University of New York
Bachelor, Communication & Political Science, Graduated: May 13, 2007
American Politics & Public Affairs Concentration.
Certification in Public Relations/Advertising

Pace University, Dyson College of Arts & Sciences
Master, Public Administration, Graduated: May 19, 2016
Government Track with specialization in Local Government.
Member of Pi Alpha Alpha National Honor Society for Public Affairs and Administration

Experience:

Director of Development, Meals on Wheels Programs & Services of Rockland, Inc.,
Nanuet, New York
July 2016 to Present

- Act as a liaison with the press.
- Solicit prospective and current donors and solicit funds from corporate sponsors.
- Oversee all fundraising events for the agency that include an annual golf outing, an annual 5k/10k run/walk, an annual gala, and other various events.
- Write all grant applications to foundations, corporations, and various levels of government.
- Build relationships with managed long term care agencies.
- Oversee two part time employees (Database Clerk and Community Outreach Coordinator).

Government Affairs Specialist, the Law Offices of David Fried, PC,
Chestnut Ridge, New York
November 2015 to Present

- Lobby on behalf of the interests of Cablevision and other corporate clients with municipalities within the Hudson Valley region.
- Represent clients in matters with various state and local government agencies, such as administrative hearings and other administrative processes/reviews.

Planning Board Member, Town of Clarkstown, New York
November 2012 to January 2017

- The board is tasked with the review and approval of land subdivisions, site developments, SEQRA review, and certain special permit applications.

Board Member, Board of Directors, TOUCH, Inc., Congers, New York
February 2015 to January 2017

Fundraising Events Manager, Meals on Wheels Programs & Services of Rockland, Inc.,
Nanuet, New York

November 2015 to July 2016

- Represented Meals on Wheels in the community at various functions and acted as a liaison with the press.
- Solicited prospective and current donors and solicited funds from corporate sponsors.
- Oversaw all fundraising events for the agency that include an annual golf outing, an annual 5k/10k run/walk, an annual gala, and other various events.

Board Member, Board of Directors, VCS, Inc., New City, New York
March 2012 to November 2015

Development Director, Legal Aid Society of Rockland County (LASRC),
New City, New York

March 2014 to November 2015

- Represented LASRC in the community at various functions and acted as a liaison with the press.
- Responsible for outreach to low-income residents of Rockland County to inform them of the legal resources available to them.
- Met with prospective individual donors and solicited funds from corporate sponsors.
- Handled grant research, writing, and compliance with government and private sources.
- Oversaw the annual gala event for approximately 200 attendees.
- Wrote, edited and reviewed correspondence, newsletters and other mailings.

Campaign Manager, David Fried for Rockland County Executive, New York
December 2012 to December 2013

- Defined roles and negotiated contracts with all vendors, consultants, and staff including general, fundraising, field, and media.
- Hired and managed campaign staff.
- Directed fundraising staff in identifying and soliciting funds.
- Oversaw voter contact and get-out-the-vote activities.
- Served as a principal spokesperson for the campaign.
- Oversaw the development of all paid media production, distribution and broadcast (TV, radio, and direct mail).
- Oversaw ballot access efforts/voter protection.
- Oversaw volunteer recruitment and coordination, including over 100 union members from over a dozen unions that endorsed.
- Oversaw all litigation to remove two primary opponents from the Democratic ballot due to deficient and fraudulent petitions.

District Representative & Grants Coordinator, Congresswoman Nita Lowey's Office,
White Plains, New York
January 2012 to December 2012

- Handled grant research for local organizations and municipalities.
- Wrote letters of support for grant applications submitted by local organizations and municipalities.
- Handled casework involving the Consumer Protection issues, the Internal Revenue Service (IRS), Affordable Housing, and Banking/Mortgages.
- Handled outreach from the office to the 18th Congressional District in Rockland County (i.e. Clarkstown & Haverstraw).

Executive Aide, New York State Senator David Carlucci's Office, Nanuet, New York
December 2010 to December 2011

- Managed Senator Carlucci's Albany and District schedule.
- Directed district office staff in local outreach within the community.
- Acted as liaison between Senator Carlucci and various community leaders on a countywide level.
- Represented Senator Carlucci at various community events.
- Handled priority casework as deemed necessary by the Chief of Staff.

Historic Review Board Member, Town of Clarkstown, New York
April 2010 to November 2012

- Represented the historical interests of the people of the Town of Clarkstown in the local planning process.

Communications Director, Assemblywoman Ellen Jaffee's Office, Pearl River, New York

December 2009 to December 2010

- Represented the Assemblywoman in the community at various functions and as a liaison with the press.
- Researched legislative issues, drafted legislation, and tracked the Assemblywoman's legislation, along with any other pertinent legislation.
- Responsible for the Member Item funding process, grant research, and letters of support issued by the Assemblywoman for grant applications.
- Met with constituents and various other groups on community issues.
- Wrote, edited and reviewed correspondence, newsletters and other mailings.

District Representative, District Scheduler & Systems Administrator, Congresswoman Nita Lowey's Office, White Plains, New York
September 2008 to December 2009

- Handled casework involving the United States Postal Service (USPS), the Internal Revenue Service (IRS), and the NYS Department of Motor Vehicles.
- Managed the Congresswoman's event and meeting schedule in the New York Area.
- Wrote Congressional Proclamations, letters of support, and Congressional Certificates.

- Assigned and managed staff for appointment and event staffing/preparation.
- Maintained the information systems (Intranet Quorum Database) and handle maintenance for the technology systems.
- Handled outreach from the office to the 18th Congressional District in Rockland County (i.e. Clarkstown & Haverstraw).

District Representative & Systems Administrator, Congresswoman Nita Lowey's Office, White Plains, New York
January 2008 to September 2008

- Handled casework involving consumer issues, cable/telecommunications, USPS, IRS, banking/pension, employment, unemployment, and worker's compensation.
- Maintained the information systems (Intranet Quorum Database) and handle maintenance for the technology systems.
- Handled outreach from the office to the 18th Congressional District in Rockland County (i.e. Clarkstown & Haverstraw).

District Scheduler, Congresswoman Nita Lowey's Office, White Plains, New York
July 2007 to January 2008

- Managed the Congresswoman's event and meeting schedule in the New York Area.
- Wrote Congressional Proclamations, letters of support, and Congressional Certificates.
- Assigned and managed staff for appointment and event staffing/preparation.

Skills:

- Notary Public of New York State, Commission Expires 4/15/2019
 - Writing Experience with Press Releases, Memorandums, Speechwriting, Letter Drafting, Promotional Writing, and other Business Communications.
 - Proficient in Microsoft Excel, Microsoft Word, Microsoft Powerpoint, Windows 10, and Mac OSX.
 - Maintain a valid driver's license and ownership of a vehicle
-

Town of Kent Planning Board
25 Sybil's Crossing
Tel: 845-225-7802

email: planningkent@townofkentny.gov
Kent, NY 10512
Fax: 845-306-5283

Memorandum

Date: June 8, 2017

From: The Kent Planning Board

To: The Kent Town Board
Maureen Fleming, Supervisor. Bill Huestis, Deputy Supervisor
Scott Chin Jaime McGlasson
Paul Denbaum

CC: W. Walters, Building Inspector . J. Ramos – w/Att.
L. Cappelli, Town Clerk. Finance Dept. – w/Att


Re: Gino's Grab n Go Release of Escrow/Review funds
Kent, NY 10512
TM: 33.82-1-18
Resolution # 14 2017

Resolved: On June 8, 2017 the Town of Kent Planning Board discussed a request from Mr. Amit Patel, one of the owners of Gino's Grab n Go Deli, to return the money remaining in his escrow review fund. The property has been inspected and it was suggested that the Planning Board ask the Town Board to approve the release of the review fund, which has \$682.09 remaining in it. The motion was made by Stephen Wilhelm and seconded by Gary Lam. The votes were as follows:

Michael McDermott, Chairman	-	<u>Aye</u>
Mr. Dennis Lowes, Vice Chairman	-	<u>Aye</u>
Mr. Gary Lam	-	<u>Aye</u>
Mr. Charles Sisto	-	<u>Absent</u>
Mr. Phillip Tolmach	-	<u>Absent</u>
Mr. Stephen Wilhelm	-	<u>Aye</u>

I, Vera Patterson, Planning Board Secretary of the town of Kent, County of Putnam, State of New York, do hereby certify that the foregoing is a true excerpt from the minutes of a meeting of the Planning Board of the Town of Kent held on

Dated: June 8, 2017



Vera Patterson
Planning Board Secretary

Planning Kent

From: Amitpatel [patelamit_270@yahoo.com]
Sent: Friday, May 19, 2017 12:14 PM
To: Planning Kent
Subject: Re: LaRussell March Invoice

Follow Up Flag: Follow up
Flag Status: Flagged

Please refund me balance for Ginos grab n go.
Thanks

Sent from my iPhone

On Apr 3, 2017, at 2:15 PM, Planning Kent <planningkent@townofkentny.gov> wrote:

Please find attached for your records the invoices for March along with a summary of the review account.

Vera Patterson
Kent Planning Board
25 Sybil's Crossing
Kent, NY 10512
845-225-7802 (T)
845-306-5293 (F)
planningkent@townofkentny.gov

<LaRussell Mar 2017 Invoice.pdf>



Cornerstone Associates

Environmental Consultants
1770 Central Street
Yorktown Heights, NY 10598
Phone: (914)-299-5293

June 8, 2017

To: Planning Board

From: Bruce Barber
Town of Kent Environmental Consultant

Re: MTM NY Application
228-240 Route 52
Section 44.05 Block 1 Lot 28, 29
Section 44.09 Block 2 Lot 20

Please be advised the following pertinent documents have been reviewed relative to the above referenced application:

1. Long-form EAF (Part I) executed by Nina Lopes dated 05/15/17.

Review:

It is recommended that the applicant revise the above referenced document as follows:

- Page 2: Question B(b): Include that wetland and steep slope/stormwater permits are required.
- Page 3: Question D.1.b.a: Number should correspond with D.1.b.c (or explant).
- Page 4: Question D.1.h: Please provide "yes" response relative to stormwater.
- Page 5: Question D.2.b.v: Please provide statement of mitigation.
- Page 5: Question D.2.c.ii: Please provide responses.
- Page 6: Question D.2.d.v: Please provide response.
- Page 6: Question D.2.e.i: Please provide response (parcel size).
- Page 5: Question E.2.e.iii: Describe receiving water bodies or wetlands.
- Page 7: Question E.e.j: Please provide additional information to support response.
- Page 9: Question E.1.b: Pre and post construction cover types must add up to total site acreage.
- Page 10: Question E.1.g: Please provide additional information to support response.
- Page 12: Question E.2.m: Please provide responses.

Page 12: Questions E.2.o and p: Please provide additional information to support response.

Please do not hesitate to contact me should you have any questions.

Sincerely,

Bruce Barber, PWS, Cert. Ecologist
Town of Kent Environmental Consultant



Memorandum

To: Planning Board
Town of Kent

Attn: Michael McDermott
Chairman

From: Julie S. Mangarillo, P.E., CPESC

Subject: Site Plan
Erosion Control Plan

Date: June 8, 2017

Project: More Than Masonry, (MTM-NY), Rt 52
TM # 44.05-2-28 & 29, 44.09-2-20

The following materials were reviewed:

- Long Environmental Assessment Form (EAF), signed 5/15/2017

The project proposes development of the site for sale of bulk aggregate material and masonry supplies as well as U-Haul truck rental. It is our understanding the parcel previously had a gas station and residences on the property. The project will require approval from Putnam County Health Department for repair/replacement of existing wastewater treatment and drinking water facilities. The project is also in NYCDEP Designated Main Street and will require DEP review and approval.

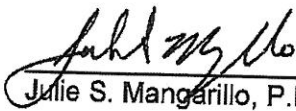
The following comments are provided for the Planning Board's consideration:

1. Refer to the EAF:
 - a. Page 1, Description of Action: Include that the site was previously developed and existing structures will need to be removed.
 - b. Page 2, C.2.b – Recommend listing NYCDEP Designated Main Street as a special planning district.
 - c. Page 4, D.2.a – Provide responses to parts v, vi and vii.
 - d. Page 5, D.2.b. – Provide response to part v.
 - e. Page 5, D.2.c – Provide responses to parts v and vi.
 - f. Page 6, D.2.d – Provide responses to parts v and vi.
 - g. Page 6, D.2.e - Provide response to part i (parcel size), part ii (overflow discharge from permeable paver reservoir). Revise response to part iii to include reservoir beneath permeable pavers as a stormwater management facility. Also indicate receiving water bodies will be local wetlands.
 - h. Page 8, D.2.r – Provide "unit of time" for construction for part i.
 - i. Page 9, E.1.b – Revise the chart so acreages add up to the same total for "current" and "after project completion" conditions.
 - j. Page 11, E.2.c – Provide percentage %.
 - k. Page 11, E.2.d – Is average depth to water table based on test holes performed?
 - l. Page 12, E.2.m – Provide response.

The following comments are provided for the Planning Board's consideration from a memo dated 5/11/2017:

1. Provide an updated Town application that includes required information for erosion control permit and wetland permit.
2. Provide full Environmental Assessment Form (EAF).
3. The proposed project is within the NYCDEP East of Hudson watershed and will disturb more than 5,000 SF of land. A Town of Kent Erosion & Sediment Control Permit is required as well as coverage under NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activity, GP-0-15-002.
4. Provide the information as required by Town Code Chapter 66-6.B.2. A full SWPPP review is not being conducted at this time. Our understanding is that the SWPPP design is being revised to address NYCDEP comments.
5. Provide a note on the drawing stating "Per §66-6.K (1): Within 10 days after installation of all erosion control plan measures, the applicant shall submit to the Building Inspector a letter from the qualified professional who designed the plan for the applicant/landowner stating that all erosion control measures have been constructed and installed in compliance with the approved plan(s)."
6. Per Town Code §66-6.B.2.b, provide additional survey information on the other side of Route 52 and along the property lines to better show how this project fits in with the surroundings.
7. A NYSDOT permit will be required for the driveway. The driveway will have to conform to NYSDOT standards.
8. The project is located on a state road. Therefore referral to Putnam County Planning is required.
9. The project proposes extensive use of permeable pavers. Typically permeable pavers are used in lighter traffic situations. Provide additional information/details on how the permeable pavers will withstand heavy truck traffic from frequent deliveries.
10. Permeable pavers are prone to clogging from sand, silt and other debris. The majority of the bins have concrete floors, but the area just outside the bins are permeable pavers. We recommend a concrete apron at the entrance to the bins to prevent spilled materials during delivery or removal from clogging the permeable pavers.
11. Update the handicap parking detail (signage) to conform to NYS Building Code supplement of the ICC.
12. We defer to the Planning Board's environmental consultant regarding wetland issues.

As further information is provided, additional comments may be offered. We trust the comments are useful in your review. Please let us know if we can be of additional assistance.


Julie S. Mangerillo, P.E., CPESC

cc: Planning Board via email
Bill Walters via email
16-261-236

Bruce Barber via email
Neil Wilson via email



**ROHDE, SOYKA
& ANDREWS**
Consulting Engineers, P.C.

40 Garden Street
Poughkeepsie, NY 12601
Phone: (845) 452-7515 Fax: (845) 452-8335
E-Mail Address: jmangarillo@rsaengrs.com

Wilfred A. Rohde, P.E. • Michael W. Soyka, P.E. • John V. Andrews, Jr., P.E.

Memorandum

To: Planning Board
Town of Kent

Attn: Michael McDermott
Chairman

From: Julie S. Mangarillo, P.E., CPESC

Subject: Erosion Control Plan
Completeness Review

Date: June 7, 2017

Project: P&G Farm Corp, 29 Schrade Road
TM # 11.-2-44.2

The following materials were reviewed:

- Transmittal letter prepared by Insite Engineering, Surveying & Landscape Architecture, P.C., dated May 31, 2017
- Erosion Control Bond Estimate, prepared by Insite, dated 5/31/2017
- Putnam County Health Department approvals for well and septic, dated 4/4/2017
- Drawings prepared by Insite, dated January 10, 2017, last revised 5/31/2017 including:
 - SL-1 Existing Conditions, Steep Slopes and Soils Plan
 - SP-1 Site Plan

The project proposes construction of 2 bedroom house, separate structure for an art studio, and septic system. Application documents indicate the property is an agricultural property.

The following comments are provided for the Planning Board's consideration:

1. Engineering comments have been satisfied.
2. The applicant is responsible for full payment of actual costs of erosion control inspections. An initial inspection fee deposit of \$1000 is to be paid to the Town in accordance with the Town of Kent Fee Schedule.
3. If not already done so, prior to Planning Board Chairman's signature of plans, all Planning Board costs and fees including the erosion control bond, initial inspection fee deposit and professional review fees incurred during the review and approval of the application must be paid.
4. Attached hereto is the signed MS4 SWPPP Acceptance Form. Forward a copy of NYSDEC letter of acknowledgment of Notice of Intent upon its receipt.


Julie S. Mangarillo, P.E., CPESC

Attachment: MS4 SWPPP Acceptance Form

cc: Planning Board via email
Bill Walters via email
John Watson, PE, Insite, via email

Bruce Barber via email
Neil Wilson via email
17-261-999-152

Planning Kent

Reg file

From: Julie Mangarillo - RSA [JMangarillo@rsaengrs.com]
Sent: Wednesday, June 07, 2017 4:07 PM
To: Planning Kent; 'Michael McDermott'; 'Neil Wilson'; 'Bruce Barber'; Building Inspector
Cc: JWatson@Insite-eng.com
Subject: P&G Farms Corp - MS4 SWPPP Acceptance & Completeness Review
Attachments: SWPPP MS4 Acceptance_2017-06-07 PandG Farms.pdf; NOI_P and G Farms.pdf; 2017_06-07 Completeness Review_P and G Farm Corp TM 11.-2-44.2.pdf

Please see attached completeness review memo and MS4 SWPPP Acceptance Form for P&G Farms, 29 Schrade Road, TM 11.-2-44.2.

The Notice of Intent (NOI) is attached for reference.

If anyone would like hardcopies of the attached, please let me know.

John Watson, PE, Insite –

- Please forward a copy of the NYSDEC Notice of Intent letter of acknowledgment upon its receipt.
- Please check with Vera Patterson if additional drawing sets are needed in preparation for Planning Board Chairman's signature.

Vera Patterson, Planning Board Clerk –

- Please print out one complete set of the attached documents and include in the project file.
- Please forward this email to the Planning Board members. I do not think it is necessary to print out copies for Planning Board members or consultants unless specifically requested.
- Prior to Planning Board Chairman signing the plans:
 1. Please confirm that the Town Board received the Erosion Control bond.
 2. Please confirm that the \$1000 initial deposit for inspection fee has been paid (as different from review fees).
 3. Please confirm the review fees have been paid.
- Please check if there are enough copies of latest drawing (last revised 5/31/2017) available for Chairman's signature.

Bill Walters, Building Inspector –

- Please print out one complete set of the attached documents and include in the project file.
- Please include with 2017 MS4 stormwater documentation.

If there are any questions, please let me know.

Thank you,
Julie

Julie S. Mangarillo, P.E., CPESC
Rohde, Soyka & Andrews Consulting Engineers, P.C.
40 Garden Street Poughkeepsie NY 12601
845-452-7515 (phone) 845-452-8335 (fax)



**ROHDE, SOYKA
& ANDREWS**
Consulting Engineers, P.C.

40 Garden Street
Poughkeepsie, NY 12601
Phone: (845) 452-7515 Fax: (845) 452-8335
E-Mail Address: jmangarillo@rsaengrs.com

Wilfred A. Rohde, P.E. • Michael W. Soyka, P.E. • John V. Andrews, Jr., P.E.

Memorandum

To: Planning Board
Town of Kent

Attn: Michael McDermott
Chairman

From: Julie S. Mangarillo, P.E., CPESC

Subject: Erosion Control Plan
Completeness Review

Date: June 7, 2017

Project: P&G Farm Corp, 29 Schrade Road
TM # 11.-2-44.2

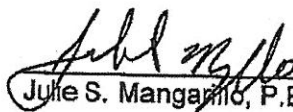
The following materials were reviewed:

- Transmittal letter prepared by Insite Engineering, Surveying & Landscape Architecture, P.C., dated May 31, 2017
- Erosion Control Bond Estimate, prepared by Insite, dated 5/31/2017
- Putnam County Health Department approvals for well and septic, dated 4/4/2017
- Drawings prepared by Insite, dated January 10, 2017, last revised 5/31/2017 including:
 - SL-1 Existing Conditions, Steep Slopes and Soils Plan
 - SP-1 Site Plan

The project proposes construction of 2 bedroom house, separate structure for an art studio, and septic system. Application documents indicate the property is an agricultural property.

The following comments are provided for the Planning Board's consideration:

1. Engineering comments have been satisfied.
2. The applicant is responsible for full payment of actual costs of erosion control inspections. An initial inspection fee deposit of \$1000 is to be paid to the Town in accordance with the Town of Kent Fee Schedule.
3. If not already done so, prior to Planning Board Chairman's signature of plans, all Planning Board costs and fees including the erosion control bond, initial inspection fee deposit and professional review fees incurred during the review and approval of the application must be paid.
4. Attached hereto is the signed MS4 SWPPP Acceptance Form. Forward a copy of NYSDEC letter of acknowledgment of Notice of Intent upon its receipt.


Julie S. Mangarillo, P.E., CPESC

Attachment: MS4 SWPPP Acceptance Form

cc: Planning Board via email
Bill Walters via email
John Watson, PE, Insite, via email

Bruce Barber via email
Neil Wilson via email
17-261-999-152



Department of
Environmental
Conservation

NYS Department of Environmental Conservation
Division of Water
625 Broadway, 4th Floor
Albany, New York 12233-3505

**MS4 Stormwater Pollution Prevention Plan (SWPPP) Acceptance
Form**

for
Construction Activities Seeking Authorization Under SPDES General Permit
*(NOTE: Attach Completed Form to Notice Of Intent and Submit to Address Above)

I. Project Owner/Operator Information
1. Owner/Operator Name: GALE EPSTEIN
2. Contact Person: GALE EPSTEIN
3. Street Address: 11 RIVERSIDE DRIVE, 7FW
4. City/State/Zip: NEW YORK, NEW YORK 10023
II. Project Site Information
5. Project/Site Name: P & G FARM CORP
6. Street Address: 29 SCHRADER ROAD
7. City/State/Zip: TOWN OF KENT NY 10512
III. Stormwater Pollution Prevention Plan (SWPPP) Review and Acceptance Information
8. SWPPP Reviewed by: Julie S. Mangarillo, P.E., CPESC
9. Title/Position: Town of Kent Planning Board Engineer
10. Date Final SWPPP Reviewed and Accepted: June 7, 2017
IV. Regulated MS4 Information
11. Name of MS4: Town of Kent
12. MS4 SPDES Permit Identification Number: NYR20A 346
13. Contact Person: William Walters, Building Inspector
14. Street Address: 25 Sybil's Crossing
15. City/State/Zip: Kent Lakes, NY 10512
16. Telephone Number: 845-225-3900

MS4 SWPPP Acceptance Form - continued

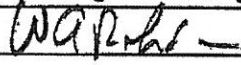
V. Certification Statement - MS4 Official (principal executive officer or ranking elected official) or Duly Authorized Representative

I hereby certify that the final Stormwater Pollution Prevention Plan (SWPPP) for the construction project identified in question 5 has been reviewed and meets the substantive requirements in the SPDES General Permit For Stormwater Discharges from Municipal Separate Storm Sewer Systems (MS4s).
Note: The MS4, through the acceptance of the SWPPP, assumes no responsibility for the accuracy and adequacy of the design included in the SWPPP. In addition, review and acceptance of the SWPPP by the MS4 does not relieve the owner/operator or their SWPPP preparer of responsibility or liability for errors or omissions in the plan.

Printed Name: Wilfred A. Rohde, P.E.

Title/Position: Town of Kent Planning Board Engineer

Signature:



Date: June 7, 2017

VI. Additional Information

Putnam County Tax Map Number: 11.-2-44.2

NOTICE OF INTENT

New York State Department of Environmental Conservation
 Division of Water



625 Broadway, 4th Floor

NYR

Albany, New York 12233-3505

(for DEC use only)

Stormwater Discharges Associated with Construction Activity Under State Pollutant Discharge Elimination System (SPDES) General Permit # GP-0-15-002
 All sections must be completed unless otherwise noted. Failure to complete all items may result in this form being returned to you, thereby delaying your coverage under this General Permit. Applicants must read and understand the conditions of the permit and prepare a Stormwater Pollution Prevention Plan prior to submitting this NOI. Applicants are responsible for identifying and obtaining other DEC permits that may be required.

-IMPORTANT-
RETURN THIS FORM TO THE ADDRESS ABOVE
OWNER/OPERATOR MUST SIGN FORM

Owner/Operator (Company Name, Last Name, First Name, Middle Initial, Suffix)	
GALE EPSTEIN	
Owner/Operator Contact (PE or last Name, New Consultant)	
EPSTEIN	
Owner/Operator Contact (PE or last Name, New Consultant)	
GALE	
Owner/Operator Mailing Address	
11 RIVERSIDE DRIVE	7FW
City	
NEW YORK	
State	
NY	10023
Phone (Owner/Operator)	
646 388 7120	
Fax (Owner/Operator)	
Email (Owner/Operator)	
GALE@HANKYPANKY.COM	
FED. TAX ID	
27-0576248	(not required for individuals)

Rec'd 3/2/07

Project Site Information

Project/Site Name
P & O FARM CORP.

Street Address (NOT P.O. BOX)
29 SCHRADER ROAD

Side of Street
 North South East West

CITY (County) (WHAT IS THE BUILDING PERMIT)
KENT

State Zip
NY 10512 PUTNAM 3

Name of Nearest Cross Street
FARMERS MILL ROAD

Distance to Nearest Cross Street (Feet)

Project Location to Cross Street
 North South East West

Tax Map Number
11-2-44.2

Tax Map Number

1. Provide the Geographic Coordinates for the project site in NYTM Units. To do this you must go to the NYSDEC Stormwater Interactive Map on the DEC website at:

www.dec.ny.gov/imsmaps/stormwater/viewer.htm

Zoom into your Project Location such that you can accurately click on the centroid of your site. Once you have located your project site, go to the tool boxes on the top and choose "i" (identify). Then click on the center of your site and a new window containing the X, Y coordinates in UTM will pop up. Transcribe these coordinates into the boxes below. For problems with the interactive map use the help function.

X Coordinates (Easting)

607895

Y Coordinates (Northing)

4594327

2. What is the nature of this construction project?

New Construction

Redevelopment with increase in impervious area

Redevelopment with no increase in impervious area

3. Select the predominant land use for both pre and post development conditions.
SELECT ONLY ONE CHOICE FOR EACH

- Pre-Development Existing Land Use**
- FOREST
 - PASTURE/OPEN LAND
 - CULTIVATED LAND
 - SINGLE FAMILY HOME
 - SINGLE FAMILY SUBDIVISION
 - TOWN HOME RESIDENTIAL
 - MULTIFAMILY RESIDENTIAL
 - INSTITUTIONAL/SCHOOL
 - INDUSTRIAL
 - COMMERCIAL
 - ROAD/HIGHWAY
 - RECREATIONAL/SPORTS FIELD
 - BIKE PATH/TRAIL
 - LINEAR UTILITY
 - PARKING LOT
 - OTHER
- _____

- Post-Development Future Land Use**
- SINGLE FAMILY HOME
 - SINGLE FAMILY SUBDIVISION Number of Lots
 - TOWN HOME RESIDENTIAL
 - MULTIFAMILY RESIDENTIAL
 - INSTITUTIONAL/SCHOOL
 - INDUSTRIAL
 - COMMERCIAL
 - MUNICIPAL
 - ROAD/HIGHWAY
 - RECREATIONAL/SPORTS FIELD
 - BIKE PATH/TRAIL
 - LINEAR UTILITY (water, sewer, gas, etc.)
 - PARKING LOT
 - CLEARING/GRADING ONLY
 - DEMOLITION, NO REDEVELOPMENT
 - WELL DRILLING ACTIVITY *(Oil, Gas, etc.)
 - OTHER
- _____

*Note: for gas well drilling, non-high volume hydraulic fractured wells only

4. In accordance with the larger, common plan of development or site plan, enter the total project site area, the total area to be disturbed, existing impervious area to be disturbed (for road, parking, etc.), and the future impervious area constructed within the disturbed area. Round to the nearest tenth of an acre.

Total Site Area	Total Area To Be Disturbed	Existing Impervious Area To Be Disturbed	Future Impervious Area Within Disturbed Area
55.0	0.8	0.0	0.1

5. Do you plan to disturb more than 5 acres of soil at any one time? Yes No

6. Indicate the percentage of each hydrologic soil group (A, B, C, D) that will be disturbed.

A	B	C	D
0%	100%	0%	0%

7. Is this a phased project? Yes No

8. Enter the planned start and end dates of the disturbance activities.

Start Date: 03/01/2017 - End Date: 09/01/2018

9. Identify the nearest surface waterbody(ies) to which construction site runoff will discharge.

Name:

NYSDEC WETLAND LC-5

9a. Type of waterbody identified in Quest. 9:

Wetland / State Jurisdiction On Site (Answer 9b)

Wetland / State Jurisdiction Off Site

Wetland / Federal Jurisdiction On Site (Answer 9c)

Wetland / Federal Jurisdiction Off Site

Stream / Creek On Site

Stream / Creek Off Site

River On Site

River Off Site

Lake On Site

Lake Off Site

Other Type On Site

Other Type Off Site

How was this waterbody identified?

Regulatory Map

Acreage by County

Delimited by Army Corps of Engineers

Other (specify):

[Grid for additional information]

[Grid for additional information]

10. Has the surface waterbody(ies) in question 9 been identified as a 303(d) segment in Appendix E of GP-0-15-002? Yes No

11. Is this project located in one of the watersheds identified in Appendix C of GP-0-15-002? Yes No

12. Is the project located in one of the watershed areas associated with AA and AA-S classified waters? Yes No
If no, skip question 13.

13. Does this construction activity disturb land with no existing impervious cover and which the soil slope base is identified as S1, E or F on the USDA Soil Survey? Yes No
If Yes, what is the acreage to be disturbed? [Grid]

14. Will the project disturb soils within a State regulated wetland or the protected 100 foot adjacent area? Yes No

15. Does the site runoff enter a separate storm sewer system (including roadside drains, swales, ditches, culverts, etc)? Yes No Unknown

16. What is the name of the municipality/entity that owns the separate storm sewer system?

Two rows of empty rectangular boxes for text entry.

17. Is the site a sewer classified? Yes No Unknown

18. Will future use of this site be an agricultural property as defined by the NYS Agriculture and Markets Law? Yes No

19. Is the site a... Yes No

20. Is this a remediation project being done under a Department approved work plan? (i.e. CERCLA, RCRA, Voluntary Cleanup Agreement, etc.) Yes No

21. Is the site... Yes No

22. Does this construction activity require the development of a SWPPP that includes the post-construction stormwater management practice component (i.e. Runoff Reduction, Water Quality and Quantity Control practices/techniques)? Yes No
If No, skip questions 23 and 27-39.

23. Does the site... Yes No

21. The Stormwater Pollution Prevention Plan (SWPPP) was prepared by:

- Professional Engineer (P.E.)
- Soil and Water Conservation District (SWCD)
- Registered Landscape Architect (R.L.A.)
- Certified Professional in Erosion and Sediment Control (CPESC)
- Owner/Operator
- Other

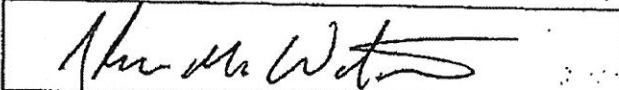
INSITE ENGINEERING
 WATSON JOHN
 3 GARRETT PLACE
 CARMEL
 NY 10512
 845 225 9690
 JWATSON@INSITE-ENG.COM

SWPPP Preparer Certification

I hereby certify that the Stormwater Pollution Prevention Plan (SWPPP) for this project has been prepared in accordance with the terms and conditions of the GP-0-15-002. Furthermore, I understand that certifying false, incorrect or inaccurate information is a violation of this permit and the laws of the State of New York and could subject me to criminal, civil and/or administrative proceedings.

First Name
 JOHN
 Last Name
 WATSON

MI
 M

Signature


Date
 01 / 09 / 2017

25. Has a construction sequence schedule for the planned management practices been prepared?	<input checked="" type="radio"/> Yes <input type="radio"/> No
--	---

26. Select all of the erosion and sediment control practices that will be employed on the project site:

Temporary Structural

- Check Dams
- Construction Road Stabilization
- Dust Control
- Earth Dike
- Level Spreader
- Perimeter Dike/Swale
- Pipe Slope Drain
- Portable Sediment Tank
- Rock Dam
- Sediment Basin
- Sediment Traps
- Silt Fence
- Stabilized Construction Entrance
- Storm Drain Inlet Protection
- Straw/Hay Bale Dike
- Temporary Access Waterway Crossing
- Temporary Stormdrain Diversion
- Temporary Swale
- Turbidity Curtain
- Water bars

Biotechnical

- Brush Matting
- Wattling

Other

Vegetative Measures

- Brush Matting
- Dune Stabilization
- Grassed Waterway
- Mulching
- Protecting Vegetation
- Recreation Area Improvement
- Seeding
- Sodding
- Straw/Hay Bale Dike
- Streambank Protection
- Temporary Swale
- Topsoiling
- Vegetating Waterways

Permanent Structural

- Debris Basin
- Diversion
- Grade Stabilization Structure
- Land Grading
- Lined Waterway (Rock)
- Paved Channel (Concrete)
- Paved Flume
- Retaining Wall
- Riprap Slope Protection
- Rock Outlet Protection
- Streambank Protection

Post-construction Stormwater Management Practice (SMP) Requirements

Important: Completion of Questions 27-39 is not required if response to Question 22 is No.

27. Identify all site planning practices used to address the requirements in Section 5.1.6 ("Soil Restoration") of the Design Manual (2010 version).

Plan layout for the project:

- Preservation of Undisturbed Areas
- Preservation of Buffers
- Reduction of Clearing and Grading
- Focusing Development in Less Sensitive Areas
- Roadway Reduction
- Sidewalk Reduction
- Driveway Reduction
- Cul-de-sac Reduction
- Building Footprint Reduction
- Parking Reduction

27a. Indicate which of the following soil restoration criteria was used to address the requirements in Section 5.1.6 ("Soil Restoration") of the Design Manual (2010 version).

- All disturbed areas will be restored in accordance with the Soil Restoration requirements in Table 5.3 of the Design Manual (see page 5-22).
- Compacted areas were considered as impervious cover when calculating the WQv Required, and the compacted areas were assigned a post-construction Hydrologic Soil Group (HSG) designation that is one level less permeable than existing conditions for the hydrology analysis.

28. Provide the total WQv Required (WQv Required) for the project.

Plan layout for the project:

Total WQv Required

--	--	--	--	--	--	--	--	--	--

acre-feet

29. Identify the RR techniques (Area Reduction), RR techniques (Volume Reduction) and Standard SMPs with RRV Capacity in Table 1 (See Page 9) that were used to reduce the Total WQv Required (#28).

Also, provide in Table 1 the total impervious area that contributes runoff to each technique/practice selected. For the Area Reduction Techniques, provide the total contributing area (includes pervious area) and, if applicable, the total impervious area that contributes runoff to the technique/practice.

Note: Redevelopment projects shall use Tables 1 and 2 to identify the SMPs used to treat and/or reduce the WQv required. If runoff reduction techniques will not be used to reduce the required WQv, skip to question 33a after identifying the SMPs.

Table 1 - Runoff Reduction (RR) Techniques and Standard Stormwater Management Practices (SMPs)

<u>RR Techniques (Area Reduction)</u>	<u>Total Contributing Area (acres)</u>		<u>Total Contributing Impervious Area (acres)</u>	
<input type="radio"/> Conservation of Natural Areas (RR-1) ...	<input type="text"/>	<input type="text"/>	and/or	<input type="text"/>
<input type="radio"/> Sheetflow to Riparian Buffers/Filters Strips (RR-2)	<input type="text"/>	<input type="text"/>	and/or	<input type="text"/>
<input type="radio"/> Tree Planting/Tree Pit (RR-3)	<input type="text"/>	<input type="text"/>	and/or	<input type="text"/>
<input type="radio"/> Disconnection of Rooftop Runoff (RR-4) ..	<input type="text"/>	<input type="text"/>	and/or	<input type="text"/>
<u>RR Techniques (Volume Reduction)</u>				
<input type="radio"/> Vegetated Swale (RR-5)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Rain Garden (RR-6)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Stormwater Planter (RR-7)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Rain Barrel/Cistern (RR-8)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Porous Pavement (RR-9)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Green Roof (RR-10)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<u>Standard SMPs with RRv Capacity</u>				
<input type="radio"/> Infiltration Trench (I-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Infiltration Basin (I-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Dry Well (I-3)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Underground Infiltration System (I-4)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Bioretention (F-5)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Dry Swale (O-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<u>Standard SMPs</u>				
<input type="radio"/> Micropool Extended Detention (P-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Wet Pond (P-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Wet Extended Detention (P-3)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Multiple Pond System (P-4)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Pocket Pond (P-5)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Surface Sand Filter (F-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Underground Sand Filter (F-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Perimeter Sand Filter (F-3)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Organic Filter (F-4)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Shallow Wetland (W-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Extended Detention Wetland (W-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Pond/Wetland System (W-3)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Pocket Wetland (W-4)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Wet Swale (O-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>

33. Identify the Standard SMPs in Table 1 and, if applicable, the Alternative SMPs in Table 2 that were used to treat the remaining total WQv (= Total WQv Required in 28 - Total RRV Provided in 30).

Also, provide in Table 1 and 2 the total impervious area that contributes runoff to each practice selected.

Note: Use Tables 1 and 2 to identify the SMPs used on Redevelopment projects.

WQv Provided

□ □ □ □ . □ □ □ □ acre-feet

Note: For the standard SMPs with RRV capacity, the WQv provided by each practice is the WQv calculated using the contributing drainage area to the practice and the RRV provided by the practice. (See Table 3-5 in Post-Run Manual.)

34. Provide the sum of the Total RRV provided (#30) and the WQv provided (#33a).

□ □ □ □ . □ □ □ □

35. Is the sum of the RRV provided (#30) and the WQv provided (#33a) greater than or equal to the total WQv required (#28)? Yes No

If Yes, go to question 36.

If No, sizing criteria has not been met. So NOI can not be processed. SMP/Preparer must modify design to meet sizing criteria.

36. Provide the total Channel Protection Storage Volume (CPv) required and provided or select waiver (36a), if applicable.

CPv Required

□ □ □ □ . □ □ □ □ acre-feet

CPv Provided

□ □ □ □ . □ □ □ □ acre-feet

36a. The need to provide channel protection has been waived because:

Site discharges directly to local waterway or a fifth order or larger stream.

Reduction of the total CPv is achieved on all through runoff due to techniques or infiltration systems.

37. Provide the Overbank Flood (Op) and Extreme Flood (Of) control criteria or select waiver (37a), if applicable.

Total Overbank Flood Control Criteria (Op)

Pre-Development

□ □ □ □ . □ □ □ □ CFS

Post-development

□ □ □ □ . □ □ □ □ CFS

Total Extreme Flood Control Criteria (Of)

Pre-Development

□ □ □ □ . □ □ □ □ CFS

Post-development

□ □ □ □ . □ □ □ □ CFS

4285089826

40. Identify other DEC permits, existing and new, that are required for this project/facility.

- Air Pollution Control
- Coastal Erosion
- Hazardous Waste
- Long Island Wells
- Mined Land Reclamation
- Solid Waste
- Navigable Waters Protection / Article 15
- Water Quality Certificate
- Dam Safety
- Water Supply
- Freshwater Wetlands/Article 24
- Tidal Wetlands
- Wild, Scenic and Recreational Rivers
- Stream Bed or Bank Protection / Article 15
- Endangered or Threatened Species (Incidental Take Permit)
- Individual SPDES
- SPDES Multi-Sector GP

N	Y	R					
---	---	---	--	--	--	--	--
- Other

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
- None

41. Does this project require a U.S. Army Corp. of Engineers Wetland Permit?
If Yes, Indicate Size of Impact:

--	--	--	--	--

 Yes No

42. Is this project subject to the requirements of a regulated, traditional land use control MS4?
(If No, skip question 43) Yes No

43. Has this NOI been approved by the local...
...has been signed by the local official and submitted along... Yes No

44. If this NOI is being submitted for the purpose of continuing or transferring coverage under a general permit for stormwater runoff from construction activities, please indicate the former SPDES number assigned.

N	Y	R					
---	---	---	--	--	--	--	--

Planning Kent

From: Planning Kent
Sent: Tuesday, May 16, 2017 2:09 PM
To: 'Neil Wilson'; Building Inspector; Charles Sisto (Csisto4004@comcast.net); Dennis Lowes (dmills@verizon.net); edituhmike@verizon.net; Gary Lam (Glam0809@gmail.com); Phillip Tolmach (bestscapes@hotmail.com); Planning Kent
Subject: FW: MTM NY Application
Attachments: Long Form EAF 5-16-17.pdf

FYI.

Vera Patterson
Kent Planning Board
25 Sybil's Crossing
Kent, NY 10512
845-225-7802 (T)
845-306-5293 (F)
planningkent@townofkentny.gov

From: rroselli@djegarian.com [<mailto:rroselli@djegarian.com>]
Sent: Tuesday, May 16, 2017 1:49 PM
To: Planning Kent
Cc: barberbruce@yahoo.com; Julie Mangarillo - RSA; Nina@MTMNY.net
Subject: MTM NY Application

All:

Please see attached Long Form EAF; let me know if you have any questions or comments.

I'm not going to be re-submitting plans or anything else for Thursday so the EAF is the only submission. We should be able to move forward with SEQRA at the June meeting, correct? I really need to get started with DOT and they won't do anything without SEQRA.

Feel free to call or write per below.

Thanks
Rob



Robert Roselli, PE
271 Route 46 W., Suite G208

Fairfield, NJ 07004
Phone: 973-898-1401
Fax: 862-702-3017
Email: RRoselli@DJEgarian.com

**Full Environmental Assessment Form
Part 1 - Project and Setting**

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Sponsor Information.

Name of Action or Project: Proposed Commercial Site Plan For MTM-NY		
Project Location (describe, and attach a general location map): 228-240 Route 52, Town of Kent		
Brief Description of Proposed Action (include purpose or need): New commercial site to include a new storage building, small office building and storage bins to supply local contractors and homeowners with grading materials (item 4, gravel, stone, etc.) and tools. Also, a U-Haul rental operation for the local community's needs will be provided.		
Name of Applicant/Sponsor: MTM-NY, Nina Lopes	Telephone: cell 845-531-1673 off. 845-225-3214	E-Mail: Nina@MTMNY.net
Address: PO Box 820		
City/PO: Mahopac	State: NY	Zip Code: 10541
Project Contact (if not same as sponsor; give name and title/role):	Telephone:	E-Mail:
Address:		
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor): Estate of Rosalie Sciafani	Telephone:	E-Mail:
Address: PO Box 561		
City/PO: Carmel	State: NY	Zip Code: 10512

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)		
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Council, Town Board, <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No or Village Board of Trustees		
b. City, Town or Village Planning Board or Commission <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Site Plan Approval	March 23, 2017
c. City Council, Town or Village Zoning Board of Appeals <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
d. Other local agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Building Department; Building Permit	
e. County agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Putnam County Health Dept., Septic Repair	
f. Regional agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NYC DEP, Septic Repair, SWPPP	
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NYS DOT, Commercial Driveway Perm 33, NYS DEC, General Stormwater Permit GP 0-15-002	
h. Federal agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

C. Planning and Zoning

C.1. Planning and zoning actions.	
Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<ul style="list-style-type: none"> • If Yes, complete sections C, F and G. • If No, proceed to question C.2 and complete all remaining sections and questions in Part 1 	
C.2. Adopted land use plans.	
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? <input type="checkbox"/> Yes <input type="checkbox"/> No	
b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes, identify the plan(s):	

c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes, identify the plan(s):	

C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. Yes No
 If Yes, what is the zoning classification(s) including any applicable overlay district?
 Commercial District _____

b. Is the use permitted or allowed by a special or conditional use permit? Yes No

c. Is a zoning change requested as part of the proposed action? Yes No
 If Yes,
 i. What is the proposed new zoning for the site? _____

C.4. Existing community services.

a. In what school district is the project site located? Town of Kent _____

b. What police or other public protection forces serve the project site?
 Town of Kent _____

c. Which fire protection and emergency medical services serve the project site?
 Town of Kent _____

d. What parks serve the project site?
 None _____

D. Project Details

D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)? Commercial _____

b. a. Total acreage of the site of the proposed action? _____ 2.1 acres
 b. Total acreage to be physically disturbed? _____ 2.1 acres
 c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? _____ 7.16 acres

c. Is the proposed action an expansion of an existing project or use? Yes No
 i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % _____ Units: _____

d. Is the proposed action a subdivision, or does it include a subdivision? Yes No
 If Yes,
 i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) _____
 ii. Is a cluster/conservation layout proposed? Yes No
 iii. Number of lots proposed? _____
 iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____

e. Will proposed action be constructed in multiple phases? Yes No
 i. If No, anticipated period of construction: _____ 6 months
 ii. If Yes:
 • Total number of phases anticipated _____
 • Anticipated commencement date of phase 1 (including demolition) _____ month _____ year
 • Anticipated completion date of final phase _____ month _____ year
 • Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____

f. Does the project include new residential uses? Yes No
 If Yes, show numbers of units proposed.

	One Family	Two Family	Three Family	Multiple Family (four or more)
Initial Phase	_____	_____	_____	_____
At completion of all phases	_____	_____	_____	_____

g. Does the proposed action include new non-residential construction (including expansions)? Yes No
 If Yes,
 i. Total number of structures 2
 ii. Dimensions (in feet) of largest proposed structure: 29' height; 80' width; and 80' length
 iii. Approximate extent of building space to be heated or cooled: 6400 square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? Yes No
 If Yes,
 i. Purpose of the impoundment: _____
 ii. If a water impoundment, the principal source of the water: Ground water Surface water streams Other specify: _____
 iii. If other than water, identify the type of impounded/contained liquids and their source. _____
 iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres
 v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length
 vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? Yes No
 (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)
 If Yes:
 i. What is the purpose of the excavation or dredging? Installation of building foundations, driveway area, septic system
 ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?
 • Volume (specify tons or cubic yards): 3,025 CY
 • Over what duration of time? 6 months
 iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.
Existing on site soil, brought to a duly licensed soil disposal/processing facility

iv. Will there be onsite dewatering or processing of excavated materials? Yes No
 If yes, describe. _____

v. What is the total area to be dredged or excavated? _____ acres
 vi. What is the maximum area to be worked at any one time? _____ acres
 vii. What would be the maximum depth of excavation or dredging? _____ feet
 viii. Will the excavation require blasting? Yes No
 ix. Summarize site reclamation goals and plan: _____
Minimize site disturbance, maximize use of permeable pavers and filter strips to keep all runoff on site and properly treated.

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? Yes No
 If Yes:
 i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): Local wetland and unnamed small stream

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:
 There will be some construction (ie, permeable pavers) within the the Local Wetland 100' buffer. Any affects in the wetland directly would be due to NYC DEP required stormwater practices for the new site. Some Local Wetlands and the DEP's 100 stream buffer will be disturbed as a result. Anticipated disturbance for this installation will be approximately 0.5 acres

iii. Will proposed action cause or result in disturbance to bottom sediments? Yes No
 If Yes, describe: _____

iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation? Yes No
 If Yes:

- acres of aquatic vegetation proposed to be removed: _____
- expected acreage of aquatic vegetation remaining after project completion: _____
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): _____
- proposed method of plant removal: _____
- if chemical/herbicide treatment will be used, specify product(s): _____

v. Describe any proposed reclamation/mitigation following disturbance: _____

c. Will the proposed action use, or create a new demand for water? Yes No
 If Yes:

i. Total anticipated water usage/demand per day: _____ 100-200 gallons/day

ii. Will the proposed action obtain water from an existing public water supply? Yes No
 If Yes:

- Name of district or service area: _____
- Does the existing public water supply have capacity to serve the proposal? Yes No
- Is the project site in the existing district? Yes No
- Is expansion of the district needed? Yes No
- Do existing lines serve the project site? Yes No

iii. Will line extension within an existing district be necessary to supply the project? Yes No
 If Yes:

- Describe extensions or capacity expansions proposed to serve this project: _____
- Source(s) of supply for the district: _____

iv. Is a new water supply district or service area proposed to be formed to serve the project site? Yes No
 If Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- Proposed source(s) of supply for new district: _____

v. If a public water supply will not be used, describe plans to provide water supply for the project: _____

vi. If water supply will be from wells (public or private), maximum pumping capacity: _____ gallons/minute.

d. Will the proposed action generate liquid wastes? Yes No
 If Yes:

i. Total anticipated liquid waste generation per day: _____ 75 gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): _____

Sanitary wastewater

iii. Will the proposed action use any existing public wastewater treatment facilities? Yes No
 If Yes:

- Name of wastewater treatment plant to be used: _____
- Name of district: _____
- Does the existing wastewater treatment plant have capacity to serve the project? Yes No
- Is the project site in the existing district? Yes No
- Is expansion of the district needed? Yes No

• Do existing sewer lines serve the project site? Yes No
 • Will line extension within an existing district be necessary to serve the project? Yes No
 If Yes:
 • Describe extensions or capacity expansions proposed to serve this project: _____

iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? Yes No
 If Yes:
 • Applicant/sponsor for new district: _____
 • Date application submitted or anticipated: _____
 • What is the receiving water for the wastewater discharge? _____
 v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge, or describe subsurface disposal plans):

vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____

e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? Yes No
 If Yes:
 i. How much impervious surface will the project create in relation to total size of project parcel?
 _____ Square feet or _____ 0.25 acres (impervious surface)
 _____ Square feet or _____ acres (parcel size)
 ii. Describe types of new point sources. _____

iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)?
 New Grass/Vegetation filter strip in the rear of the lot

 • If to surface waters, identify receiving water bodies or wetlands: _____

 • Will stormwater runoff flow to adjacent properties? Yes No

iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? Yes No

f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? Yes No
 If Yes, identify:
 i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)

 ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)

 iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)

g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? Yes No
 If Yes:
 i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) Yes No
 ii. In addition to emissions as calculated in the application, the project will generate:
 • _____ Tons/year (short tons) of Carbon Dioxide (CO₂)
 • _____ Tons/year (short tons) of Nitrous Oxide (N₂O)
 • _____ Tons/year (short tons) of Perfluorocarbons (PFCs)
 • _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆)
 • _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (HFCs)
 • _____ Tons/year (short tons) of Hazardous Air Pollutants (HAPs)

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? Yes No

If Yes:

i. Estimate methane generation in tons/year (metric): _____

ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____

i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? Yes No

If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____

j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? Yes No

If Yes:

i. When is the peak traffic expected (Check all that apply): Morning Evening Weekend
 Randomly between hours of _____ to _____

ii. For commercial activities only, projected number of semi-trailer truck trips/day: _____

iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____

iv. Does the proposed action include any shared use parking? Yes No

v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____

vi. Are public/private transportation service(s) or facilities available within 1/2 mile of the proposed site? Yes No

vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? Yes No

viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? Yes No

k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? Yes No

If Yes:

i. Estimate annual electricity demand during operation of the proposed action: _____
8,760 kW-hours (around 24 kW-hours per day)

ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____

Local utility

iii. Will the proposed action require a new, or an upgrade to, an existing substation? Yes No

l. Hours of operation. Answer all items which apply.

i. During Construction:		ii. During Operations:	
• Monday - Friday:	7 AM-6 PM	• Monday - Friday:	7 AM-4 PM
• Saturday:	8 AM-4 PM	• Saturday:	8 AM-2 PM
• Sunday:	_____	• Sunday:	9 AM-Noon
• Holidays:	_____	• Holidays:	_____

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? Yes No
 If yes:
 i. Provide details including sources, time of day and duration:

ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen? Yes No
 Describe: _____

n. Will the proposed action have outdoor lighting? Yes No
 If yes:
 i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:
Flood/security lights on each corner of the new buildings, 3 motion detector security pole lights. All surrounding lots are commercial so there would be no occupation of adjacent properties when the lights are on.

ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Yes No
 Describe: No existing trees or vegetation adjacent to any occupied property is proposed to be removed

o. Does the proposed action have the potential to produce odors for more than one hour per day? Yes No
 If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures:

p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? Yes No
 If Yes:
 i. Product(s) to be stored _____
 ii. Volume(s) _____ per unit time _____ (e.g., month, year)
 iii. Generally describe proposed storage facilities: _____

q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? Yes No
 If Yes:
 i. Describe proposed treatment(s):

ii. Will the proposed action use Integrated Pest Management Practices? Yes No

r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? Yes No
 If Yes:
 i. Describe any solid waste(s) to be generated during construction or operation of the facility:
 • Construction: _____ 1 tons per _____ (unit of time)
 • Operation: _____ 0.2 tons per _____ month (unit of time)
 ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:
 • Construction: Minimize site disturbance

 • Operation: Use of recycling cans for employee waste

 iii. Proposed disposal methods/facilities for solid waste generated on-site:
 • Construction: Licensed garbage hauler

 • Operation: Licensed garbage hauler

s. Does the proposed action include construction or modification of a solid waste management facility? Yes No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:

- _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? Yes No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? Yes No

If Yes: provide name and location of facility: _____

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility: _____

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site

a. Existing land uses.

i. Check all uses that occur on, adjoining and near the project site.

Urban Industrial Commercial Residential (suburban) Rural (non-farm)

Forest Agriculture Aquatic Other (specify): _____

ii. If mix of uses, generally describe: _____

b. Land uses and covertypes on the project site.

Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	0.1	0.2	0.1
• Forested			
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)			
• Agricultural (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
• Other Describe: Permeable Pavers _____	0	1.5	1.5

c. Is the project site presently used by members of the community for public recreation? Yes No
 i. If Yes: explain: _____

d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? Yes No
 If Yes,
 i. Identify Facilities: _____

e. Does the project site contain an existing dam? Yes No
 If Yes:
 i. Dimensions of the dam and impoundment:
 • Dam height: _____ feet
 • Dam length: _____ feet
 • Surface area: _____ acres
 • Volume impounded: _____ gallons OR acre-feet
 ii. Dam's existing hazard classification: _____
 iii. Provide date and summarize results of last inspection: _____

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? Yes No
 If Yes:
 i. Has the facility been formally closed? Yes No
 • If yes, cite sources/documentation: _____
 ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: _____
 iii. Describe any development constraints due to the prior solid waste activities: _____

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes No
 If Yes:
 i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: _____

h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? Yes No
 If Yes:
 i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: Yes No
 Yes – Spills Incidents database Provide DEC ID number(s): 900025 (closed 7/30/1990)
 Yes – Environmental Site Remediation database Provide DEC ID number(s): _____
 Neither database
 ii. If site has been subject of RCRA corrective activities, describe control measures: _____
 iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? Yes No
 If yes, provide DEC ID number(s): _____
 iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): _____

v. Is the project site subject to an institutional control limiting property uses? Yes No

- If yes, DEC site ID number: _____
- Describe the type of institutional control (e.g., deed restriction or easement): _____
- Describe any use limitations: _____
- Describe any engineering controls: _____
- Will the project affect the institutional or engineering controls in place? Yes No
- Explain: _____

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? _____ >7 feet

b. Are there bedrock outcroppings on the project site? Yes No
 If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ %

c. Predominant soil type(s) present on project site: Silty Clay Loam _____ %
 _____ %
 _____ %

d. What is the average depth to the water table on the project site? Average: 4 feet

e. Drainage status of project site soils: Well Drained: _____ % of site
 Moderately Well Drained: _____ % of site
 Poorly Drained 100 % of site

f. Approximate proportion of proposed action site with slopes: 0-10%: 100 % of site
 10-15%: _____ % of site
 15% or greater: _____ % of site

g. Are there any unique geologic features on the project site? Yes No
 If Yes, describe: _____

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Yes No

ii. Do any wetlands or other waterbodies adjoin the project site? Yes No
 If Yes to either *i* or *ii*, continue. If No, skip to E.2.i.

iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? Yes No

iv. For each identified regulated wetland and waterbody on the project site, provide the following information:

- Streams: Name Unnamed Classification _____
- Lakes or Ponds: Name _____ Classification _____
- Wetlands: Name Local Approximate Size 5 acres
- Wetland No. (if regulated by DEC) _____

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? Yes No
 If yes, name of impaired water body/bodies and basis for listing as impaired: _____

i. Is the project site in a designated Floodway? Yes No

j. Is the project site in the 100 year Floodplain? Yes No

k. Is the project site in the 500 year Floodplain? Yes No

l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? Yes No
 If Yes:
 i. Name of aquifer: _____

<p>m. Identify the predominant wildlife species that occupy or use the project site: _____ _____ _____</p>	
<p>n. Does the project site contain a designated significant natural community? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes:</p>	
<p><i>i.</i> Describe the habitat/community (composition, function, and basis for designation): _____ _____</p>	
<p><i>ii.</i> Source(s) of description or evaluation: _____</p>	
<p><i>iii.</i> Extent of community/habitat:</p> <ul style="list-style-type: none"> • Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres 	
<p>o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, give a brief description of how the proposed action may affect that use: _____ _____</p>	
E.3. Designated Public Resources On or Near Project Site	
<p>a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, provide county plus district name/number: _____</p>	
<p>b. Are agricultural lands consisting of highly productive soils present? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>i.</i> If Yes: acreage(s) on project site? _____ <i>ii.</i> Source(s) of soil rating(s): _____</p>	
<p>c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes:</p>	
<p><i>i.</i> Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> Geological Feature <i>ii.</i> Provide brief description of landmark, including values behind designation and approximate size/extent: _____ _____</p>	
<p>d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes:</p>	
<p><i>i.</i> CEA name: _____ <i>ii.</i> Basis for designation: _____ <i>iii.</i> Designating agency and date: _____</p>	

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes:	
i. Nature of historic/archaeological resource: <input type="checkbox"/> Archaeological Site <input type="checkbox"/> Historic Building or District	
ii. Name: _____	
iii. Brief description of attributes on which listing is based: _____	
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
g. Have additional archaeological or historic site(s) or resources been identified on the project site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes:	
i. Describe possible resource(s): _____	
ii. Basis for identification: _____	
h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes:	
i. Identify resource: _____	
ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____	
iii. Distance between project and resource: _____ miles.	
i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes:	
i. Identify the name of the river and its designation: _____	
ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? <input type="checkbox"/> Yes <input type="checkbox"/> No	

F. Additional Information

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name NINA Lopez MTM NY Date 5.15.17
 Signature [Handwritten Signature] Title C.E.O.

PRINT FORM

Goldfine file

Planning Kent

From: Julie Mangarillo - RSA [JMangarillo@rsaengrs.com]
Sent: Wednesday, June 07, 2017 11:48 AM
To: Planning Kent; 'Michael McDermott'; 'Neil Wilson'; Building Inspector; 'Bruce Barber'
Cc: 'john karell'; 'Michael Rynn'
Subject: Goldfine ECP Daffodil Lane TM 11.12-1-21 MS4 SWPPP Acceptance Form & Completeness Review
Attachments: Goldfine revised NOI May 2017_signed_final.pdf; SWPPP MS4 Acceptance_Goldfine_signed 2017-06-07.pdf; 06-07-2017 Completeness Review_Goldfine TM 11.12-1-21.pdf

Please see attached completeness review memo and MS4 SWPPP Acceptance Form for Goldfine ECP on Daffodil Lane, TM 11.12-1-21.

The Notice of Intent (NOI) is attached for reference. I have incorporated the revised pages 6, 7 & 10 received via email on 6/2/2017 into the pdf.

If anyone would like hardcopies of the attached, please let me know.

Jack Karell, PE, project engineer –

- Please forward a copy of the NYSDEC Notice of Intent letter of acknowledgment upon its receipt.
- Please check with Vera Patterson if additional drawing sets are needed in preparation for Planning Board Chairman's signature.

Vera Patterson, Planning Board Clerk –

- Please print out one complete set of the attached documents and include in the project file.
- Please forward this email to the Planning Board members. I do not think it is necessary to print out copies for Planning Board members or consultants unless specifically requested.
- Prior to Planning Board Chairman signing the plans:
 1. Please confirm that the Town Board received the Erosion Control bond. It is our understanding the Town Board accepted the bond at the 5/16/2017 Town Board meeting.
 2. Please confirm that the \$1000 initial deposit for inspection fee has been paid (as different from review fees).
 3. Please confirm the review fees have been paid.
- Please check if there are enough copies of latest drawing (last revised 4/15/2017) available for Chairman's signature.

Bill Walters, Building Inspector –

- Please print out one complete set of the attached documents and include in the project file.
- Please include with 2017 MS4 stormwater documentation.

Please let me know if there are any questions.

Thank you,
Julie

Julie S. Mangarillo, P.E., CPESC
Rohde, Soyka & Andrews Consulting Engineers, P.C.
40 Garden Street Poughkeepsie NY 12601
845-452-7515 (phone) 845-452-8335 (fax)



Memorandum

To: Planning Board, Town of Kent
Attn: Michael McDermott, Chairman

From: Julie S. Mangarillo, P.E., CPESC
Subject: Goldfine/Rynn Single Family House
TM # 11.12-1-21

Date: June 7, 2017
Project: Steep Slopes and Erosion &
Sediment Control Plan
Completeness Review

This project was initially approved by the Planning Board in 2006 for Chris Arcamone of Mahopac, NY. No work was done on-site except for construction of the septic fill pad, and the driveway was rough graded. The original approved plans have been modified and are being submitted for re-approval.

The following documents were reviewed:

1. Notice of Intent (NOI) signed 5/17/2017, with replacement pages 6, 7 & 10 submitted via email 6/2/2017
2. Putnam County Department of Health permit for water well, issued 11/13/2015
3. NYC DEP Individual Residential Stormwater Plan (ISRP) extension letter, dated May 15, 2017

The following comments are provided for the Planning Board's consideration:

1. Engineering comments have been satisfied.
2. The applicant is responsible for full payment of actual costs of erosion control inspections. An initial inspection fee deposit of \$1000 is to be paid to the Town in accordance with the Town of Kent Fee Schedule.
3. If not already done so, prior to Planning Board Chairman's signature of plans, all Planning Board costs and fees including the erosion control bond, initial inspection fee deposit and professional review fees incurred during the review and approval of the application must be paid.
4. Check with Vera Patterson, Planning Board clerk, that there are enough copies of the final drawings in the Planning office for Chairman's signature.

Attached hereto is the signed MS4 SWPPP Acceptance Form. Forward a copy of NYSDEC letter of acknowledgment of Notice of Intent upon its receipt.

The following comments are offered as reminders for items that are to be completed during or after construction:

1. This project requires a long term stormwater management facility. Per NYSDEC SPDES General Permit GP-0-15-002 Part V. A.5.c prior to submitting the NOT, "for post-construction stormwater management practices that are privately owned, the owner or operator has a mechanism in place that requires operation and maintenance of the practice(s) in accordance with the operation and maintenance plan, such as a deed covenant in the owner or operator's deed of record." - 4/16/2017 response letter from project engineer indicates the deed will be modified prior to Certificate of Occupancy and/or NOT.
 - a. It is recommend the deed be modified prior to Certificate of Occupancy to avoid any potential complications if the house is sold prior to completion of Notice of Termination.

2. Provide a centerline profile of the driveway upon completion of grading and placement of subbase material and prior to issuance of building permit as required per Town Code Chapter 57, §57-26.A(5)(c). -The centerline profile can be provided after the issuance of the building permit and prior to the issuance of a certificate of occupancy at the Building Inspector's discretion. - 4/16/2017 response letter from project engineer indicates centerline profile will be provided.
 - a. It is recommended the centerline profile be provided prior to final paving.

3. Please note, per Town Code §66-7.A(2) "The security [erosion control bond] shall remain in full force until the applicant and/or developer is released from liability by the Town, provided that such period shall not be less than two years from the date of final acceptance or such other certification that the work permitted by the steep slope and erosion control permit has been constructed and completed in accordance with the approved permit and all plans and specifications forming the basis of the approved permit."


Julie S. Mangarillo, P.E., CPESC

cc: Planning Board via email
Bill Walters via email
Bruce Barber via email
Neil Wilson via email
Jack Karell, PE, via email
File: 15-261-999-100

S:\261-Kent\999-Erosion Control\TM 11.12-1-21 Arcamone - Goldfine\06-07-2017 Completeness Review_Goldfine TM 11.12-1-21.doc



Department of
Environmental
Conservation

NYS Department of Environmental Conservation
Division of Water
625 Broadway, 4th Floor
Albany, New York 12233-3505

**MS4 Stormwater Pollution Prevention Plan (SWPPP) Acceptance
Form**

for

Construction Activities Seeking Authorization Under SPDES General Permit

*(NOTE: Attach Completed Form to Notice Of Intent and Submit to Address Above)

I. Project Owner/Operator Information

1. Owner/Operator Name: Eric Goldfine, SERPT

2. Contact Person: Eric Goldfine

3. Street Address: 7 Lake Side Road

4. City/State/Zip: Brewster NY 10509

II. Project Site Information

5. Project/Site Name: Eric Goldfine Single Family House

6. Street Address: Daffodil Lane

7. City/State/Zip: Kent Cliffs (Carmel) NY 10512

III. Stormwater Pollution Prevention Plan (SWPPP) Review and Acceptance Information

8. SWPPP Reviewed by: Julie S. Mangarillo, P.E., CPESC

9. Title/Position: Town of Kent Planning Board Engineer

10. Date Final SWPPP Reviewed and Accepted: June 7, 2017

IV. Regulated MS4 Information

11. Name of MS4: Town of Kent

12. MS4 SPDES Permit Identification Number: NYR20A 346

13. Contact Person: William Walters, Building Inspector

14. Street Address: 25 Sybil's Crossing

15. City/State/Zip: Kent Lakes, NY 10512

16. Telephone Number: 845-225-3900

MS4 SWPPP Acceptance Form - continued

V. Certification Statement - MS4 Official (principal executive officer or ranking elected official) or Duly Authorized Representative

I hereby certify that the final Stormwater Pollution Prevention Plan (SWPPP) for the construction project identified in question 5 has been reviewed and meets the substantive requirements in the SPDES General Permit For Stormwater Discharges from Municipal Separate Storm Sewer Systems (MS4s).
Note: The MS4, through the acceptance of the SWPPP, assumes no responsibility for the accuracy and adequacy of the design included in the SWPPP. In addition, review and acceptance of the SWPPP by the MS4 does not relieve the owner/operator or their SWPPP preparer of responsibility or liability for errors or omissions in the plan.

Printed Name: Wilfred A. Rohde, P.E.

Title/Position: Town of Kent Planning Board Engineer

Signature: *WA Rohde*

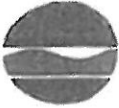
Date: June 7, 2017

VI. Additional Information

Putnam County Tax Map Number: 11.12-1-21

NOTICE OF INTENT

New York State Department of Environmental Conservation



Division of Water

625 Broadway, 4th Floor

Albany, New York 12233-3505

NYR

Four empty boxes for NYR use only

(for DEC use only)

Stormwater Discharges Associated with Construction Activity Under State Pollutant Discharge Elimination System (SPDES) General Permit # GP-0-15-002 All sections must be completed unless otherwise noted. Failure to complete all items may result in this form being returned to you, thereby delaying your coverage under this General Permit. Applicants must read and understand the conditions of the permit and prepare a Stormwater Pollution Prevention Plan prior to submitting this NOI. Applicants are responsible for identifying and obtaining other DEC permits that may be required.

- IMPORTANT -

RETURN THIS FORM TO THE ADDRESS ABOVE

OWNER/OPERATOR MUST SIGN FORM

Owner/Operator Information

Owner/Operator (Company Name/Private Owner Name/Municipality Name)

Eric Goldfine, SERPT

Owner/Operator Contact Person Last Name (NOT CONSULTANT)

GOLDFINE

Owner/Operator Contact Person First Name

ERIC

Owner/Operator Mailing Address

7 Lakeside Road

City

Brewster

State

NY

Zip

10509 -

Phone (Owner/Operator)

845 - 519 - 7152

Fax (Owner/Operator)

- - -

Email (Owner/Operator)

crgl1c@comcast.net

Empty row for additional information

FED TAX ID

-

(not required for individuals)

Project Site Information

Project/Site Name

Eric Goldfine Single Family House

Street Address (NOT P.O. BOX)

Daffodill Lane

Side of Street

North South East West

City/Town/Village (THAT ISSUES BUILDING PERMIT)

Kent

State Zip

NY 10512 -

County

Putnam

DEC Region

3

Name of Nearest Cross Street

Church Street

Distance to Nearest Cross Street (Feet)

1000

Project In Relation to Cross Street

North South East West

Tax Map Numbers
Section-Block-Parcel

11.12-1-21

Tax Map Numbers

1. Provide the Geographic Coordinates for the project site in NYTM Units. To do this you must go to the NYSDEC Stormwater Interactive Map on the DEC website at:

www.dec.ny.gov/imsmaps/stormwater/viewer.htm

Zoom into your Project Location such that you can accurately click on the centroid of your site. Once you have located your project site, go to the tool boxes on the top and choose "i" (identify). Then click on the center of your site and a new window containing the X, Y coordinates in UTM will pop up. Transcribe these coordinates into the boxes below. For problems with the interactive map use the help function.

X Coordinates (Easting)

6 0 8 9 7 8

Y Coordinates (Northing)

4 5 9 5 3 4 0

2. What is the nature of this construction project?

- New Construction
- Redevelopment with increase in impervious area
- Redevelopment with no increase in impervious area

3. Select the predominant land use for both pre and post development conditions.
SELECT ONLY ONE CHOICE FOR EACH

- Pre-Development Existing Land Use**
- FOREST
 - PASTURE/OPEN LAND
 - CULTIVATED LAND
 - SINGLE FAMILY HOME
 - SINGLE FAMILY SUBDIVISION
 - TOWN HOME RESIDENTIAL
 - MULTIFAMILY RESIDENTIAL
 - INSTITUTIONAL/SCHOOL
 - INDUSTRIAL
 - COMMERCIAL
 - ROAD/HIGHWAY
 - RECREATIONAL/SPORTS FIELD
 - BIKE PATH/TRAIL
 - LINEAR UTILITY
 - PARKING LOT
 - OTHER
-

- Post-Development Future Land Use**
- SINGLE FAMILY HOME
 - SINGLE FAMILY SUBDIVISION Number of Lots
 - TOWN HOME RESIDENTIAL
 - MULTIFAMILY RESIDENTIAL
 - INSTITUTIONAL/SCHOOL
 - INDUSTRIAL
 - COMMERCIAL
 - MUNICIPAL
 - ROAD/HIGHWAY
 - RECREATIONAL/SPORTS FIELD
 - BIKE PATH/TRAIL
 - LINEAR UTILITY (water, sewer, gas, etc.)
 - PARKING LOT
 - CLEARING/GRADING ONLY
 - DEMOLITION, NO REDEVELOPMENT
 - WELL DRILLING ACTIVITY *(Oil, Gas, etc.)
 - OTHER
-

*Note: for gas well drilling, non-high volume hydraulic fractured wells only

4. In accordance with the larger common plan of development or sale, enter the total project site area; the total area to be disturbed; existing impervious area to be disturbed (for redevelopment activities); and the future impervious area constructed within the disturbed area. (Round to the nearest tenth of an acre.)

Total Site Area	Total Area To Be Disturbed	Existing Impervious Area To Be Disturbed	Future Impervious Area Within Disturbed Area
<div style="display: flex; justify-content: space-around; width: 100px;"> 2 . 5 </div>	<div style="display: flex; justify-content: space-around; width: 100px;"> 1 . 7 </div>	<div style="display: flex; justify-content: space-around; width: 100px;"> 0 . </div>	<div style="display: flex; justify-content: space-around; width: 100px;"> 0 . 3 </div>

5. Do you plan to disturb more than 5 acres of soil at any one time? Yes No

6. Indicate the percentage of each Hydrologic Soil Group(HSG) at the site.

A	B	C	D
<div style="display: flex; justify-content: space-around; width: 50px;"> </div> %	<div style="display: flex; justify-content: space-around; width: 50px;"> 1 0 0 </div> %	<div style="display: flex; justify-content: space-around; width: 50px;"> </div> %	<div style="display: flex; justify-content: space-around; width: 50px;"> </div> %

7. Is this a phased project? Yes No

8. Enter the planned start and end dates of the disturbance activities.

Start Date		End Date
<div style="display: flex; justify-content: space-around; width: 100px;"> 0 6 / 0 1 / 2 0 1 7 </div>	-	<div style="display: flex; justify-content: space-around; width: 100px;"> 0 6 / 0 1 / 2 0 1 8 </div>

Post-construction Stormwater Management Practice (SMP) Requirements

Important: Completion of Questions 27-39 is not required if response to Question 22 is No.

27. Identify all site planning practices that were used to prepare the final site plan/layout for the project.

- Preservation of Undisturbed Areas
- Preservation of Buffers
- Reduction of Clearing and Grading
- Locating Development in Less Sensitive Areas
- Roadway Reduction
- Sidewalk Reduction
- Driveway Reduction
- Cul-de-sac Reduction
- Building Footprint Reduction
- Parking Reduction

27a. Indicate which of the following soil restoration criteria was used to address the requirements in Section 5.1.6 ("Soil Restoration") of the Design Manual (2010 version).

- All disturbed areas will be restored in accordance with the Soil Restoration requirements in Table 5.3 of the Design Manual (see page 5-22).
- Compacted areas were considered as impervious cover when calculating the WQv Required, and the compacted areas were assigned a post-construction Hydrologic Soil Group (HSG) designation that is one level less permeable than existing conditions for the hydrology analysis.

28. Provide the total Water Quality Volume (WQv) required for this project (based on final site plan/layout).

Total WQv Required

. acre-feet

29. Identify the RR techniques (Area Reduction), RR techniques (Volume Reduction) and Standard SMPs with RRV Capacity in Table 1 (See Page 9) that were used to reduce the Total WQv Required (#28).

Also, provide in Table 1 the total impervious area that contributes runoff to each technique/practice selected. For the Area Reduction Techniques, provide the total contributing area (includes pervious area) and, if applicable, the total impervious area that contributes runoff to the technique/practice.

Note: Redevelopment projects shall use Tables 1 and 2 to identify the SMPs used to treat and/or reduce the WQv required. If runoff reduction techniques will not be used to reduce the required WQv, skip to question 33a after identifying the SMPs.

Table 1 - Runoff Reduction (RR) Techniques and Standard Stormwater Management Practices (SMPs)

	Total Contributing Area (acres)		Total Contributing Impervious Area (acres)	
RR Techniques (Area Reduction)				
<input type="checkbox"/> Conservation of Natural Areas (RR-1) ...	<input type="text"/>	<input type="text"/>	and/or	<input type="text"/>
<input type="checkbox"/> Sheetflow to Riparian Buffers/Filter Strips (RR-2)	<input type="text"/>	<input type="text"/>	and/or	<input type="text"/>
<input type="checkbox"/> Tree Planting/Tree Pit (RR-3)	<input type="text"/>	<input type="text"/>	and/or	<input type="text"/>
<input type="checkbox"/> Disconnection of Rooftop Runoff (RR-4) ..	<input type="text"/>	<input type="text"/>	and/or	<input type="text"/>
RR Techniques (Volume Reduction)				
<input type="checkbox"/> Vegetated Swale (RR-5)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Rain Garden (RR-6)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Stormwater Planter (RR-7)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Rain Barrel/Cistern (RR-8)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Porous Pavement (RR-9)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Green Roof (RR-10)	<input type="text"/>	<input type="text"/>		<input type="text"/>
Standard SMPs with RRv Capacity				
<input type="checkbox"/> Infiltration Trench (I-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Infiltration Basin (I-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Dry Well (I-3)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Underground Infiltration System (I-4)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Bioretention (F-5)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Dry Swale (O-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
Standard SMPs				
<input type="checkbox"/> Micropool Extended Detention (P-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Wet Pond (P-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Wet Extended Detention (P-3)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Multiple Pond System (P-4)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Pocket Pond (P-5)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Surface Sand Filter (F-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Underground Sand Filter (F-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Perimeter Sand Filter (F-3)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Organic Filter (F-4)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Shallow Wetland (W-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Extended Detention Wetland (W-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Pond/Wetland System (W-3)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Pocket Wetland (W-4)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="checkbox"/> Wet Swale (O-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>

Table 2 - Alternative SMPs
(DO NOT INCLUDE PRACTICES BEING
USED FOR PRETREATMENT ONLY)

Alternative SMP	Total Contributing Impervious Area (acres)	
<input type="checkbox"/> Hydrodynamic		
<input type="checkbox"/> Wet Vault		
<input type="checkbox"/> Media Filter		
<input type="checkbox"/> Other <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		

Provide the name and manufacturer of the Alternative SMPs (i.e. proprietary practice(s)) being used for WQv treatment.

Name

Manufacturer

Note: Redevelopment projects which do not use RR techniques, shall use questions 28, 29, 33 and 33a to provide SMPs used, total WQv required and total WQv provided for the project.

30. Indicate the Total RRv provided by the RR techniques (Area/Volume Reduction) and Standard SMPs with RRv capacity identified in question 29.

Total RRv provided

. acre-feet

31. Is the Total RRv provided (#30) greater than or equal to the total WQv required (#28).

If Yes, go to question 36.
If No, go to question 32.

Yes No

32. Provide the Minimum RRv required based on HSG.
[Minimum RRv Required = (P) (0.95) (Ai) /12, Ai = (S) (Aic)]

Minimum RRv Required

. acre-feet

32a. Is the Total RRv provided (#30) greater than or equal to the Minimum RRv Required (#32)?

If Yes, go to question 33.

Note: Use the space provided in question #33 to summarize the specific site limitations and justification for not reducing 100% of WQv required (#28). A detailed evaluation of the specific site limitations and justification for not reducing 100% of the WQv required (#28) must also be included in the SWPPP.

If No, sizing criteria has not been met, so NOI can not be processed. SWPPP preparer must modify design to meet sizing criteria.

Yes No

33. Identify the Standard SMPs in Table 1 and, if applicable, the Alternative SMPs in Table 2 that were used to treat the remaining total WQv (=Total WQv Required in 28 - Total RRV Provided in 30).

Also, provide in Table 1 and 2 the total impervious area that contributes runoff to each practice selected.

Note: Use Tables 1 and 2 to identify the SMPs used on Redevelopment projects.

- 33a. Indicate the Total WQv provided (i.e. WQv treated) by the SMPs identified in question #33 and Standard SMPs with RRV Capacity identified in question 29.

WQv Provided
 . acre-feet

Note: For the standard SMPs with RRV capacity, the WQv provided by each practice = the WQv calculated using the contributing drainage area to the practice - RRV provided by the practice. (See Table 3.5 in Design Manual)

34. Provide the sum of the Total RRV provided (#30) and the WQv provided (#33a).

.

35. Is the sum of the RRV provided (#30) and the WQv provided (#33a) greater than or equal to the total WQv required (#28)? Yes No

If Yes, go to question 36.

If No, sizing criteria has not been met, so NOI can not be processed. SWPPP preparer must modify design to meet sizing criteria.

36. Provide the total Channel Protection Storage Volume (CPv) required and provided or select waiver (36a), if applicable.

CPv Required
 . acre-feet

CPv Provided
 . acre-feet

- 36a. The need to provide channel protection has been waived because:

- Site discharges directly to tidal waters or a fifth order or larger stream.
 Reduction of the total CPv is achieved on site through runoff reduction techniques or infiltration systems.

37. Provide the Overbank Flood (Qp) and Extreme Flood (Qf) control criteria or select waiver (37a), if applicable.

Total Overbank Flood Control Criteria (Qp)

Pre-Development
 . CFS

Post-development
 . CFS

Total Extreme Flood Control Criteria (Qf)

Pre-Development
 . CFS

Post-development
 . CFS

37a. The need to meet the Qp and Qf criteria has been waived because:

- Site discharges directly to tidal waters or a fifth order or larger stream.
- Downstream analysis reveals that the Qp and Qf controls are not required

38. Has a long term Operation and Maintenance Plan for the post-construction stormwater management practice(s) been developed? Yes No

If Yes, Identify the entity responsible for the long term Operation and Maintenance

H	o	m	e	o	w	n	e	r																															

39. Use this space to summarize the specific site limitations and justification for not reducing 100% of WQv required(#28). (See question 32a)
 This space can also be used for other pertinent project information.

This project was approved and construction started under a previous NYSDEC General Permit, therefore full compliance with the 2015 NYSDEC General Permit is not required. . It is noted that the required water quality volume and runoff reduction volume have been provided in green practices. The project is subject to a NYCDEP Individual Residential Stormwater Permit issued on December 30, 2004 and extended for a five (5) year period on May 15, 2017 to expire May 15, 2022.

40. Identify other DEC permits, existing and new, that are required for this project/facility.

- Air Pollution Control
- Coastal Erosion
- Hazardous Waste
- Long Island Wells
- Mined Land Reclamation
- Solid Waste
- Navigable Waters Protection / Article 15
- Water Quality Certificate
- Dam Safety
- Water Supply
- Freshwater Wetlands/Article 24
- Tidal Wetlands
- Wild, Scenic and Recreational Rivers
- Stream Bed or Bank Protection / Article 15
- Endangered or Threatened Species (Incidental Take Permit)
- Individual SPDES

SPDES Multi-Sector GP

N	Y	R						
---	---	---	--	--	--	--	--	--

Other

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

None

41. Does this project require a US Army Corps of Engineers Wetland Permit? Yes No
 If Yes, Indicate Size of Impact.

--	--	--	--	--	--	--	--	--	--	--

.

42. Is this project subject to the requirements of a regulated, traditional land use control MS4? Yes No
 (If No, skip question 43)

43. Has the "MS4 SWPPP Acceptance" form been signed by the principal executive officer or ranking elected official and submitted along with this NOI? Yes No

44. If this NOI is being submitted for the purpose of continuing or transferring coverage under a general permit for stormwater runoff from construction activities, please indicate the former SPDES number assigned.

N	Y	R						
---	---	---	--	--	--	--	--	--

Owner/Operator Certification

I have read or been advised of the permit conditions and believe that I understand them. I also understand that, under the terms of the permit, there may be reporting requirements. I hereby certify that this document and the corresponding documents were prepared under my direction or supervision. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further understand that coverage under the general permit will be identified in the acknowledgment that I will receive as a result of submitting this NOI and can be as long as sixty (60) business days as provided for in the general permit. I also understand that, by submitting this NOI, I am acknowledging that the SWPPP has been developed and will be implemented as the first element of construction, and agreeing to comply with all the terms and conditions of the general permit for which this NOI is being submitted.

Print First Name

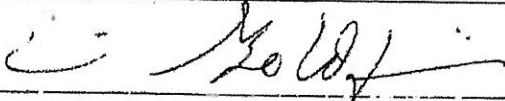
E r i c

MI

Print Last Name

G o l d f i n e

Owner/Operator Signature



Date

0 5 / 1 7 / 2 0 1 7



Received
mo/date/year

MAY 31 2017

Planning Department
Town of Kent

May 31, 2017

Town of Kent Planning Board
Kent Town Centre
25 Sybil's Crossing
Kent Lakes, New York 10512

RE: P&G Farm Corp.
29 Schrade Road
Town of Kent
Tax Map # 11.-2-44.2

Dear Chairman McDermott and Members of the Board:

Enclosed please find five (5) copies of the following:

- Drawing SL-1, "Existing Conditions, Steep Slopes and Soils Plan", revised for May 31, 2017.
- Drawing SP-1, "Site Plan", revised for May 31, 2017.
- Erosion Control Bond Estimate, revised for May 31, 2017.
- PCDOH Approvals for Construction for SSTS and Well, dated April 4, 2017.

The following are responses to the Town of Kent Planning Board's Environmental Consultants March 8, 2017 comment letter. Specific responses are as follows:

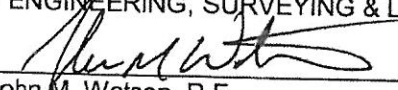
1. The label for the construction fence on drawing SP-1 has been revised to state that the fence should be installed *outside* of the 100' pond buffer.
2. The Health Department approval(s) have been provided to the building department. A copy is attached.
3. It is acknowledged that the applicant is responsible for full payment of actual costs of erosion control inspections and that an initial inspection fee deposit of \$1,000 is to be paid to the Town in accordance with the Town of Kent Fee Schedule.
4. Note #23 on Drawing SP-1 has been updated to general permit number GP-0-15-002.
5. A line item for soil stockpile has been added with the unit price of \$500.

Should you have any questions or comments regarding this information, please feel free to contact our office.

Very truly yours,

INSITE ENGINEERING, SURVEYING & LANDSCAPE ARCHITECTURE, P.C.

By:


John M. Watson, P.E.
Senior Principal Engineer

JMW/svw
Enclosures

cc: Gale Epstein
cc: Julie Mangarillo, PE
Insite File No. 15251.100

3 Garrett Place, Carmel, New York 10512 (845) 225-9690 Fax (845) 225-9717
www.insite-eng.com

Z:\E\15251100\Correspondence\Admin\2017\052217kpb.doc

EROSION CONTROL BOND ESTIMATE



PROJECT: P&G Farm Corp.

5/31/2017

JOB #: 15251.100

BY: SWW

3 Garrett Place, Carmel, New York 10512

Tel: (845) 225-9690; Fax: (845) 225-9717

TYPE OF ESTIMATE: Preliminary bond estimate associated with implementing all elements of the erosion control plan.

Erosion Control	Unit	Quantity	Unit Price (\$)	Amount (\$)
Construction Entrance	LS	2	\$750.00	\$1,500.00
Silt Fence	LF	500	\$2.00	\$1,000.00
Seed and Mulch (HydroSeed)	SF	35,000	\$0.06	\$2,100.00
Soil Stockpile	LS	1	\$500.00	\$500.00
CONSTRUCTION TOTAL				\$5,100.00
USE				\$5,100.00

Exclusions / Notes:

1. This estimate is based on the drawing set prepared by this office last revised May 31, 2017.

PUTNAM COUNTY DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH SERVICES

APPLICATION TO CONSTRUCT A WATER WELL

Please print or type

PCHD Permit # K 0216

Well Location	Street Address: <u>29 SCHRADE ROAD</u>	Town/Village: <u>TOWN OF KENT</u>	Tax Map #
		Map <u>11</u> Block <u>2</u> Lot(s) <u>44.2</u>	
Well Owner:	Name: <u>GALE EPSTEIN</u>	Address: <u>11 RIVERSIDE DRIVE, TOWN OF KENT, NY</u>	Phone #
Use of Well	<input checked="" type="checkbox"/> Residential	<input type="checkbox"/> Public Supply	<input type="checkbox"/> Irrigation
<u>1</u> Primary	<input type="checkbox"/> Business	<input type="checkbox"/> Farm	<input type="checkbox"/> Test/Monitoring
<u>2</u> Secondary	<input type="checkbox"/> Industrial	<input type="checkbox"/> Institutional	
Amount of Use	Yield Sought <u>5</u> gpm	# People Served <u>3</u>	Est. of Daily Usage <u>450</u> gal.
Reason for Drilling	<input type="checkbox"/> Replace Existing Supply	<input type="checkbox"/> Test/Observation	<input type="checkbox"/> Additional Supply
	<input checked="" type="checkbox"/> New Supply (new dwelling)	<input type="checkbox"/> Deepen Existing Well	
Detailed Reason for Drilling			
Well Type	<input checked="" type="checkbox"/> Drilled	<input type="checkbox"/> Driven	<input type="checkbox"/> Gravel <input type="checkbox"/> Other
Is well site subject to flooding?.....Yes ___ No <input checked="" type="checkbox"/>			
Is well located in a realty subdivision?.....Yes <input checked="" type="checkbox"/> No ___			
Name of subdivision <u>ADAMS</u>		Lot No. <u>2</u>	
Water Well Contractor: <u>TBD</u>		Address: <u>TBD</u>	
Is Public Water Supply available on site?.....Yes ___ No <input checked="" type="checkbox"/>			
Name of Public Water Supply: <u>N/A</u>		Town/Village: <u> </u>	
Distance to property from nearest water main: <u> </u>			
Proposed well location & sources of contamination to be provided on separate sheet/plan.			
Date: <u>12/19/16</u>	Applicant Signature: <u>[Signature]</u>		

JOHN M. WATSON, PE, INSPECTOR ENGINEERING

PERMIT TO CONSTRUCT A WATER WELL

This permit to construct one water well as set forth above, is granted under provisions of Article 10 of the Putnam County Sanitary Code and Subpart 5-2 of Part 5 of the New York State Sanitary Code and provided that within thirty (30) days of the completion of water well construction, the applicant or their designated representative shall: 1) Pump the well until the water is clear. 2) Disinfect the well in accordance with the requirements of the Putnam County Health Department. 3) Submit a Well Completion Report on a form provided by the Putnam County Health Department. 4) The well driller shall abide by all conditions of the permit. 5) During all well drilling operations the well driller shall take appropriate action to assure that any and all water and waste products from such well drilling operations be contained on this property and in such a manner as not to degrade or otherwise contaminate surface or groundwater.

Additional Permit Requirements: _____

APPROVED FOR CONSTRUCTION: This approval expires two years from the date issued unless construction of the well has been completed and inspected by the PCDOH and is revocable for cause or may be amended or modified when considered necessary by the Commissioner of Health. Any revision or alteration of the approved plan requires a new permit. Well to be constructed by a water well driller licensed by Putnam County.

Date of Issue: 4/4/17
Date of Expiration: 4/4/19
Permit is Non-Transferable

Permit Issuing Official: [Signature]
Title: APHE

White copy – HD file; Yellow copy – Building Inspector; Pink copy – Owner; Orange copy – Well Driller

**PUTNAM COUNTY DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH SERVICES**

CONSTRUCTION PERMIT FOR SEWAGE TREATMENT SYSTEM

PERMIT # K-02-16

Located at 19 SQUIRREL ROAD Town or Village TOWN OF KENT

Subdivision name ADAMS Subd. Lot # 2 Tax Map 11 Block 2 Lot 44.2

Date Subdivision Approved 12-18-2008 Renewal — Revision —

Owner/Applicant Name GALE EOSTEIN Date of Previous Approval —

Mailing Address 11 AVERDE DRIVE, TEN, NEW YORK, NY Zip 10023

Amount of Fee Enclosed \$500.00

Building Type RESIDENTIAL Lot Area 4.5 AC No. of Bedrooms 3 Design Flow GPD 450

Fill Section Only _____ Depth _____ Volume _____
PCHD NOTIFICATION IS REQUIRED WHEN FILL IS COMPLETED

Separate Sewerage System to consist of TWO 1,000 gallon septic tanks and 275 LF OF

12" DIA. ABSORPTION TRENCH WITH 100% EXPANSION

Other Requirements: 1" MIN. R.O.B. GRAVEL FILL (SEE C4 1/2)

To be constructed by TBD Address TBD

Water Supply: — Public Supply From _____ Address _____

or: Private Supply Drilled by TBD Address TBD

I represent that I am wholly and completely responsible for the design and location of the proposed system(s) and that the separate sewage treatment system described above will be constructed as shown on the approved amendment thereto and in accordance with the standards, rules and regulations of the Putnam County Department of Health, and that on completion thereof a "Certificate of Construction Compliance" satisfactory to the Public Health Director will be submitted to the Department, and a written guarantee will be furnished the owner, his successors, heirs or assigns by the builder, that said builder will place in good operating condition any part of said sewage treatment system during the period of two (2) years immediately following the date of the issuance of the approval of the Certificate of Construction Compliance of the original system or any repairs thereto.

Signed: [Signature] P.E. R.A. _____ Date 12/19/16
Address 3 GARRET PLACE, CAROL NY 10812 License # 77950

APPROVED FOR CONSTRUCTION: This approval expires two years from the date issued unless construction of the sewage treatment system has been completed and inspected by the PCHD and is revocable for cause or may be amended or modified when considered necessary by the Public Health Director. Any revision or alteration of the approved plan requires a new permit. Approved for discharge of domestic sanitary sewage only.

By: [Signature] Title: APHE Date: 4/4/17
White copy - HD File; Yellow copy - Building Inspector; Pink copy - Owner; Orange copy - Design Professional

Planning Kent

From: Julie Mangarillo - RSA [JMangarillo@rsaengrs.com]
Sent: Thursday, May 18, 2017 3:48 PM
To: 'john karell'
Cc: 'Michael Rynn'; Planning Kent; 'Bruce Barber'
Subject: RE: Goldfine Rynn - Daffodil Ct TM 11.12-1-21 Review

Jack,

NOI – quick comments:

1. Page 3, #7 provide response to phased project.
2. Page 4, #10 – 303d waterbody. I think response should be “no” unless it directly discharges to Lake Carmel or Palmer Lake. In that case, revise your response to #9.
3. Page 5, #21 – Provide response to conformance with “Blue Book”.
4. Page 7, #25 – Provide response to construction sequence.

NOI – Longer comments:

You have provided values for WQv, RRv, CPv, Qp and Qf. However, I don't see any calculations to back them up in the SWPPP from Oct 2015 or from 2006. As you know, some of these requirements didn't exist in 2006. You also selected RRv practices on page 9, such as “conservation of natural areas,” “sheetflow to riparian buffers/filter strips,” “vegetated swale,” and “bioretention” without providing contributing impervious areas. Additionally, they also aren't included in the SWPPP. Based on some of the information provided in the SWPPP and on the drawings, they don't meet the criteria and restrictions of the current Design Manual.

In order to take credit for these values in the NOI, you would need to revise the SWPPP to provide the calculations and other design documentation to show the design meets the current standards.

The “Biofilter” used and approved by DEP in your design from 2004/2006 doesn't exist in the current manual. It also didn't exist in the 2003 manual. So I'm not sure how to translate volume treated based on today's standards. Based on the detail in your drawing, the “biofilter” doesn't meet the requirements for current “bioretention,” so I don't think you can claim water quality volume/runoff reduction volume based on current formulas.

As we've discussed, you have a valid argument that this project was started under a previous construction permit and has DEP IRSP.

Based upon that argument, my suggestion would be to change #23 on page 5 to “No” for conformance with *current* Design Manual. Then leave page 9 to 11 blank. You then have the justification in #39. Under those circumstances, I would recommend signing MS4 SWPPP Acceptance Form.

Of course, I can't speak for NYSDEC. They may still kick it back. But they will certainly kick it back without contributing impervious areas provided for the runoff reduction methods. However, I can't and won't recommend signing the MS4 SWPPP Acceptance Form if there is info in the NOI that isn't substantiated in the SWPPP.

If you want to reach out directly to NYSDEC to find out how they've handled this type of situation in the past, feel free. If you would like me to reach out to DEC, I won't be able to until Monday.

I'm not trying to be difficult. I'm trying to get the project through while working within the framework of the current construction permit and design manual.

Please let me know you if you have any questions or would like to take a different approach.

-Julie

Julie S. Mangarillo, P.E., CPESC
Rohde, Soyka & Andrews Consulting Engineers, P.C.
40 Garden Street Poughkeepsie NY 12601
845-452-7515 (phone) 845-452-8335 (fax)

From: john karell [mailto:jack4911@yahoo.com]
Sent: Wednesday, May 17, 2017 4:54 PM
To: Julie Mangarillo - RSA <JMangarillo@rsaengrs.com>
Cc: 'Michael Rynn' <mikerynn@gmail.com>
Subject: Re: Goldfine Rynn - Daffodil Ct TM 11.12-1-21 Review

please find attached revised NOI, specifically pages 8-12 and signature pages along with DEP extension of approval. If OK, I will provide you with hard copies with signature. I a getting a copy of the well permit.

On Tuesday, May 9, 2017 10:43 AM, Julie Mangarillo - RSA <JMangarillo@rsaengrs.com> wrote:

Jack,
I understand all that.

But if you are going to leave all those blanks, you need to provide an explanation in #39. Otherwise I can't have MS4 SWPPP Acceptance Form completed and/or DEC will kick the NOI back as incomplete.

Also, fill out #38 regarding entity responsible for long term operation and maintenance (owner).

DEP's no objection letter will be great.

Thanks,
Julie

From: john karell [mailto:jack4911@yahoo.com]
Sent: Tuesday, May 09, 2017 8:21 AM
To: Julie Mangarillo - RSA <JMangarillo@rsaengrs.com>
Cc: Michael Rynn <mikerynn@gmail.com>
Subject: Re: Goldfine Rynn - Daffodil Ct TM 11.12-1-21 Review

Julie, with regard to pages 9-12, I filled out what was applicable. This project was approved by the DEP in 2004 before the form in it's present form and the DEC requirements in their present form were enacted.

As for item 39 I will revise that.

I am obtaining the DEP's no objection letter to the HD regarding the approval of the septic. The DEP had previously indicated that letter is their approval of the septic to include the approval of the IRSP.

On Monday, May 8, 2017 4:31 PM, Julie Mangarillo - RSA <JMangarillo@rsaengrs.com> wrote:

Please see attached review memo and bond estimate for the above referenced project.

Vera – Please distribute.

Thank you,

Julie

Julie S. Mangarillo, P.E., CPESC
Rohde, Soyka & Andrews Consulting Engineers, P.C.
40 Garden Street Poughkeepsie NY 12601
845-452-7515 (phone) 845-452-8335 (fax)

Planning Kent

From: john karell [jack4911@yahoo.com]
Sent: Wednesday, May 17, 2017 4:56 PM
To: Julie Mangarillo - RSA; Planning Kent; 'Michael McDermott'; 'Neil Wilson'; 'Bruce Barber'; Building Inspector
Cc: 'Michael Rynn'
Subject: Re: Goldfine Rynn - Daffodil Ct TM 11.12-1-21 Review
Attachments: Rynn NOI.pdf; Rynn Daffocill, DEP.pdf

Of course forgot attachments

On Monday, May 8, 2017 4:31 PM, Julie Mangarillo - RSA <JMangarillo@rsaengrs.com> wrote:

Please see attached review memo and bond estimate for the above referenced project.

Vera – Please distribute.

Thank you,
Julie

Julie S. Mangarillo, P.E., CPESC
Rohde, Soyka & Andrews Consulting Engineers, P.C.
40 Garden Street Poughkeepsie NY 12601
845-452-7515 (phone) 845-452-8335 (fax)

NOTICE OF INTENT



**New York State Department of Environmental Conservation
Division of Water**

**625 Broadway, 4th Floor
Albany, New York 12233-3505**

NYR
(for DEC use only)

Stormwater Discharges Associated with Construction Activity Under State Pollutant Discharge Elimination System (SPDES) General Permit # GP-0-15-002
All sections must be completed unless otherwise noted. Failure to complete all items may result in this form being returned to you, thereby delaying your coverage under this General Permit. Applicants must read and understand the conditions of the permit and prepare a Stormwater Pollution Prevention Plan prior to submitting this NOI. Applicants are responsible for identifying and obtaining other DEC permits that may be required.

- IMPORTANT -

RETURN THIS FORM TO THE ADDRESS ABOVE

OWNER/OPERATOR MUST SIGN FORM

Owner/Operator Information

Owner/Operator (Company Name/Private Owner Name/Municipality Name)

E R I C G O L D F I N E , S E R P T

Owner/Operator Contact Person Last Name (NOT CONSULTANT)

G O L D F I N E

Owner/Operator Contact Person First Name

E R I C

Owner/Operator Mailing Address

7 L a k e s i d e R o a d

City

B r e w s t e r

State

N Y

Zip

1 0 5 0 9 -

Phone (Owner/Operator)

8 4 5 - 5 1 9 - 7 1 5 2

Fax (Owner/Operator)

- - - - -

Email (Owner/Operator)

c r g l l c @ c o m c a s t . n e t

FED TAX ID

- (not required for individuals)

Project Site Information

Project/Site Name

Eric Goldfine Single Family House

Street Address (NOT P.O. BOX)

Daffodill Lane

Side of Street

 North South East West

City/Town/Village (THAT ISSUES BUILDING PERMIT)

Kent

State Zip

NY

10512 -

County

Putnam

DEC Region

3

Name of Nearest Cross Street

Church Street

Distance to Nearest Cross Street (Feet)

1000

Project In Relation to Cross Street

 North South East West

Tax Map Numbers

Section-Block-Parcel

11.12-1-21

Tax Map Numbers

1. Provide the Geographic Coordinates for the project site in NYTM Units. To do this you must go to the NYSDEC Stormwater Interactive Map on the DEC website at:

www.dec.ny.gov/ismaps/stormwater/viewer.htm

Zoom into your Project Location such that you can accurately click on the centroid of your site. Once you have located your project site, go to the tool boxes on the top and choose "i" (identify). Then click on the center of your site and a new window containing the X, Y coordinates in UTM will pop up. Transcribe these coordinates into the boxes below. For problems with the interactive map use the help function.

X Coordinates (Easting)

6 0 8 9 7 8

Y Coordinates (Northing)

4 5 9 5 3 4 0

2. What is the nature of this construction project?

- New Construction
- Redevelopment with increase in impervious area
- Redevelopment with no increase in impervious area

3. Select the predominant land use for both pre and post development conditions.
 SELECT ONLY ONE CHOICE FOR EACH

- Pre-Development Existing Land Use**
- FOREST
 - PASTURE/OPEN LAND
 - CULTIVATED LAND
 - SINGLE FAMILY HOME
 - SINGLE FAMILY SUBDIVISION
 - TOWN HOME RESIDENTIAL
 - MULTIFAMILY RESIDENTIAL
 - INSTITUTIONAL/SCHOOL
 - INDUSTRIAL
 - COMMERCIAL
 - ROAD/HIGHWAY
 - RECREATIONAL/SPORTS FIELD
 - BIKE PATH/TRAIL
 - LINEAR UTILITY
 - PARKING LOT
 - OTHER
- | | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

- Post-Development Future Land Use**
- SINGLE FAMILY HOME
 - SINGLE FAMILY SUBDIVISION
 - TOWN HOME RESIDENTIAL
 - MULTIFAMILY RESIDENTIAL
 - INSTITUTIONAL/SCHOOL
 - INDUSTRIAL
 - COMMERCIAL
 - MUNICIPAL
 - ROAD/HIGHWAY
 - RECREATIONAL/SPORTS FIELD
 - BIKE PATH/TRAIL
 - LINEAR UTILITY (water, sewer, gas, etc.)
 - PARKING LOT
 - CLEARING/GRADING ONLY
 - DEMOLITION, NO REDEVELOPMENT
 - WELL DRILLING ACTIVITY *(Oil, Gas, etc.)
 - OTHER
- Number of Lots
- | | | |
|--|--|--|
| | | |
|--|--|--|
- | | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

*Note: for gas well drilling, non-high volume hydraulic fractured wells only

4. In accordance with the larger common plan of development or sale, enter the total project site area; the total area to be disturbed; existing impervious area to be disturbed (for redevelopment activities); and the future impervious area constructed within the disturbed area. (Round to the nearest tenth of an acre.)

Total Site Area	Total Area To Be Disturbed	Existing Impervious Area To Be Disturbed	Future Impervious Area Within Disturbed Area																																
<table border="1" style="width: 60px; height: 20px; border-collapse: collapse;"> <tr> <td style="width: 15px;"></td><td style="width: 15px;"></td><td style="width: 15px;"></td><td style="width: 15px;"></td> </tr> <tr> <td></td><td>2</td><td>.</td><td>5</td> </tr> </table>						2	.	5	<table border="1" style="width: 60px; height: 20px; border-collapse: collapse;"> <tr> <td style="width: 15px;"></td><td style="width: 15px;"></td><td style="width: 15px;"></td><td style="width: 15px;"></td> </tr> <tr> <td></td><td>1</td><td>.</td><td>7</td> </tr> </table>						1	.	7	<table border="1" style="width: 60px; height: 20px; border-collapse: collapse;"> <tr> <td style="width: 15px;"></td><td style="width: 15px;"></td><td style="width: 15px;"></td><td style="width: 15px;"></td> </tr> <tr> <td></td><td>0</td><td>.</td><td></td> </tr> </table>						0	.		<table border="1" style="width: 60px; height: 20px; border-collapse: collapse;"> <tr> <td style="width: 15px;"></td><td style="width: 15px;"></td><td style="width: 15px;"></td><td style="width: 15px;"></td> </tr> <tr> <td></td><td>0</td><td>.</td><td>3</td> </tr> </table>						0	.	3
	2	.	5																																
	1	.	7																																
	0	.																																	
	0	.	3																																

5. Do you plan to disturb more than 5 acres of soil at any one time? Yes No

6. Indicate the percentage of each Hydrologic Soil Group (HSG) at the site.

<table border="1" style="width: 40px; height: 20px; border-collapse: collapse;"> <tr> <td style="width: 10px;">A</td> <td style="width: 10px;"></td><td style="width: 10px;"></td><td style="width: 10px;"></td> </tr> <tr> <td></td><td></td><td></td><td></td> </tr> </table> %	A								<table border="1" style="width: 40px; height: 20px; border-collapse: collapse;"> <tr> <td style="width: 10px;">B</td> <td style="width: 10px;"></td><td style="width: 10px;"></td><td style="width: 10px;"></td> </tr> <tr> <td></td><td>1</td><td>0</td><td>0</td> </tr> </table> %	B					1	0	0	<table border="1" style="width: 40px; height: 20px; border-collapse: collapse;"> <tr> <td style="width: 10px;">C</td> <td style="width: 10px;"></td><td style="width: 10px;"></td><td style="width: 10px;"></td> </tr> <tr> <td></td><td></td><td></td><td></td> </tr> </table> %	C								<table border="1" style="width: 40px; height: 20px; border-collapse: collapse;"> <tr> <td style="width: 10px;">D</td> <td style="width: 10px;"></td><td style="width: 10px;"></td><td style="width: 10px;"></td> </tr> <tr> <td></td><td></td><td></td><td></td> </tr> </table> %	D							
A																																			
B																																			
	1	0	0																																
C																																			
D																																			

7. Is this a phased project? Yes No

8. Enter the planned start and end dates of the disturbance activities.

Start Date <table border="1" style="width: 150px; height: 20px; border-collapse: collapse;"> <tr> <td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td> </tr> <tr> <td>0</td><td>6</td><td>/</td><td>0</td><td>1</td><td>/</td><td>2</td><td>0</td><td>1</td><td>7</td> </tr> </table>									0	6	/	0	1	/	2	0	1	7	-	End Date <table border="1" style="width: 150px; height: 20px; border-collapse: collapse;"> <tr> <td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td> </tr> <tr> <td>0</td><td>6</td><td>/</td><td>0</td><td>1</td><td>/</td><td>2</td><td>0</td><td>1</td><td>8</td> </tr> </table>									0	6	/	0	1	/	2	0	1	8
0	6	/	0	1	/	2	0	1	7																													
0	6	/	0	1	/	2	0	1	8																													

9. Identify the nearest surface waterbody(ies) to which construction site runoff will discharge.

Name

u n n a m e d s t r e a m

9a. Type of waterbody identified in Question 9?

- Wetland / State Jurisdiction On Site (Answer 9b)
- Wetland / State Jurisdiction Off Site
- Wetland / Federal Jurisdiction On Site (Answer 9b)
- Wetland / Federal Jurisdiction Off Site
- Stream / Creek On Site
- Stream / Creek Off Site
- River On Site
- River Off Site
- Lake On Site
- Lake Off Site
- Other Type On Site
- Other Type Off Site

[] []

9b. How was the wetland identified?

- Regulatory Map
- Delineated by Consultant
- Delineated by Army Corps of Engineers
- Other (identify)

[] []

10. Has the surface waterbody(ies) in question 9 been identified as a 303(d) segment in Appendix E of GP-0-15-002? Yes No

11. Is this project located in one of the Watersheds identified in Appendix C of GP-0-15-002? Yes No

12. Is the project located in one of the watershed areas associated with AA and AA-S classified waters? Yes No
If no, skip question 13.

13. Does this construction activity disturb land with no existing impervious cover and where the Soil Slope Phase is identified as an E or F on the USDA Soil Survey? Yes No
If Yes, what is the acreage to be disturbed?

[] []

14. Will the project disturb soils within a State regulated wetland or the protected 100 foot adjacent area? Yes No

15. Does the site runoff enter a separate storm sewer system (including roadside drains, swales, ditches, culverts, etc)? Yes No Unknown

16. What is the name of the municipality/entity that owns the separate storm sewer system?

T	o	w	n	o	f	K	e	n	t															

17. Does any runoff from the site enter a sewer classified as a Combined Sewer? Yes No Unknown

18. Will future use of this site be an agricultural property as defined by the NYS Agriculture and Markets Law? Yes No

19. Is this property owned by a state authority, state agency, federal government or local government? Yes No

20. Is this a remediation project being done under a Department approved work plan? (i.e. CERCLA, RCRA, Voluntary Cleanup Agreement, etc.) Yes No

21. Has the required Erosion and Sediment Control component of the SWPPP been developed in conformance with the current NYS Standards and Specifications for Erosion and Sediment Control (aka Blue Book)? Yes No

22. Does this construction activity require the development of a SWPPP that includes the post-construction stormwater management practice component (i.e. Runoff Reduction, Water Quality and Quantity Control practices/techniques)? Yes No
If No, skip questions 23 and 27-39.

23. Has the post-construction stormwater management practice component of the SWPPP been developed in conformance with the current NYS Stormwater Management Design Manual? Yes No

Post-construction Stormwater Management Practice (SMP) Requirements

Important: Completion of Questions 27-39 is not required if response to Question 22 is No.

27. Identify all site planning practices that were used to prepare the final site plan/layout for the project.

- Preservation of Undisturbed Areas
- Preservation of Buffers
- Reduction of Clearing and Grading
- Locating Development in Less Sensitive Areas
- Roadway Reduction
- Sidewalk Reduction
- Driveway Reduction
- Cul-de-sac Reduction
- Building Footprint Reduction
- Parking Reduction

27a. Indicate which of the following soil restoration criteria was used to address the requirements in Section 5.1.6("Soil Restoration") of the Design Manual (2010 version).

- All disturbed areas will be restored in accordance with the Soil Restoration requirements in Table 5.3 of the Design Manual (see page 5-22).
- Compacted areas were considered as impervious cover when calculating the WQv Required, and the compacted areas were assigned a post-construction Hydrologic Soil Group (HSG) designation that is one level less permeable than existing conditions for the hydrology analysis.

28. Provide the total Water Quality Volume (WQv) required for this project (based on final site plan/layout).

Total WQv Required

acre-feet

29. Identify the RR techniques (Area Reduction), RR techniques (Volume Reduction) and Standard SMPs with RRv Capacity in Table 1 (See Page 9) that were used to reduce the Total WQv Required (#28).

Also, provide in Table 1 the total impervious area that contributes runoff to each technique/practice selected. For the Area Reduction Techniques, provide the total contributing area (includes pervious area) and, if applicable, the total impervious area that contributes runoff to the technique/practice.

Note: Redevelopment projects shall use Tables 1 and 2 to identify the SMPs used to treat and/or reduce the WQv required. If runoff reduction techniques will not be used to reduce the required WQv, skip to question 33a after identifying the SMPs.

Table 1 - Runoff Reduction (RR) Techniques and Standard Stormwater Management Practices (SMPs)

	<u>Total Contributing Area (acres)</u>		<u>Total Contributing Impervious Area (acres)</u>	
<u>RR Techniques (Area Reduction)</u>				
<input checked="" type="radio"/> Conservation of Natural Areas (RR-1) ...	<input type="text"/>	<input type="text"/>	and/or	<input type="text"/>
<input checked="" type="radio"/> Sheetflow to Riparian Buffers/Filters Strips (RR-2)	<input type="text"/>	<input type="text"/>	and/or	<input type="text"/>
<input type="radio"/> Tree Planting/Tree Pit (RR-3)	<input type="text"/>	<input type="text"/>	and/or	<input type="text"/>
<input type="radio"/> Disconnection of Rooftop Runoff (RR-4) ..	<input type="text"/>	<input type="text"/>	and/or	<input type="text"/>
<u>RR Techniques (Volume Reduction)</u>				
<input checked="" type="radio"/> Vegetated Swale (RR-5)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Rain Garden (RR-6)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input checked="" type="radio"/> Stormwater Planter (RR-7)	<input type="text"/>	<input type="text"/>	0	2
<input type="radio"/> Rain Barrel/Cistern (RR-8)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Porous Pavement (RR-9)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Green Roof (RR-10)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<u>Standard SMPs with RRv Capacity</u>				
<input type="radio"/> Infiltration Trench (I-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Infiltration Basin (I-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Dry Well (I-3)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Underground Infiltration System (I-4)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input checked="" type="radio"/> Bioretention (F-5)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Dry Swale (O-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<u>Standard SMPs</u>				
<input type="radio"/> Micropool Extended Detention (P-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Wet Pond (P-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Wet Extended Detention (P-3)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Multiple Pond System (P-4)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Pocket Pond (P-5)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Surface Sand Filter (F-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Underground Sand Filter (F-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Perimeter Sand Filter (F-3)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Organic Filter (F-4)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Shallow Wetland (W-1)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Extended Detention Wetland (W-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Pond/Wetland System (W-3)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Pocket Wetland (W-4)	<input type="text"/>	<input type="text"/>		<input type="text"/>
<input type="radio"/> Wet Swale (O-2)	<input type="text"/>	<input type="text"/>		<input type="text"/>

Table 2 - Alternative SMPs
(DO NOT INCLUDE PRACTICES BEING
USED FOR PRETREATMENT ONLY)

Alternative SMP	Total Contributing Impervious Area(acres)	
<input type="radio"/> Hydrodynamic		
<input type="radio"/> Wet Vault		
<input type="radio"/> Media Filter		
<input type="radio"/> Other 		

Provide the name and manufacturer of the Alternative SMPs (i.e. proprietary practice(s)) being used for WQv treatment.

Name

Manufacturer

Note: Redevelopment projects which do not use RR techniques, shall use questions 28, 29, 33 and 33a to provide SMPs used, total WQv required and total WQv provided for the project.

30. Indicate the Total RRV provided by the RR techniques (Area/Volume Reduction) and Standard SMPs with RRV capacity identified in question 29.

Total RRV provided

0 . acre-feet

31. Is the Total RRV provided (#30) greater than or equal to the total WQv required (#28).

If Yes, go to question 36.
If No, go to question 32.

Yes No

32. Provide the Minimum RRV required based on HSG.
[Minimum RRV Required = (P)(0.95)(Ai)/12, Ai=(S)(Aic)]

Minimum RRV Required

. acre-feet

32a. Is the Total RRV provided (#30) greater than or equal to the Minimum RRV Required (#32)?

If Yes, go to question 33.

Note: Use the space provided in question #39 to summarize the specific site limitations and justification for not reducing 100% of WQv required (#28). A detailed evaluation of the specific site limitations and justification for not reducing 100% of the WQv required (#28) must also be included in the SWPPP.

If No, sizing criteria has not been met, so NOI can not be processed. SWPPP preparer must modify design to meet sizing criteria.

Yes No

33. Identify the Standard SMPs in Table 1 and, if applicable, the Alternative SMPs in Table 2 that were used to treat the remaining total WQv (=Total WQv Required in 28 - Total RRV Provided in 30).

Also, provide in Table 1 and 2 the total impervious area that contributes runoff to each practice selected.

Note: Use Tables 1 and 2 to identify the SMPs used on Redevelopment projects.

33a. Indicate the Total WQv provided (i.e. WQv treated) by the SMPs identified in question #33 and Standard SMPs with RRV Capacity identified in question 29.

WQv Provided
 . acre-feet

Note: For the standard SMPs with RRV capacity, the WQv provided by each practice = the WQv calculated using the contributing drainage area to the practice - RRV provided by the practice. (See Table 3.5 in Design Manual)

34. Provide the sum of the Total RRV provided (#30) and the WQv provided (#33a). .

35. Is the sum of the RRV provided (#30) and the WQv provided (#33a) greater than or equal to the total WQv required (#28)? Yes No

If Yes, go to question 36.
 If No, sizing criteria has not been met, so NOI can not be processed. SWPPP preparer must modify design to meet sizing criteria.

36. Provide the total Channel Protection Storage Volume (CPv) required and provided or select waiver (36a), if applicable.

CPv Required 0 . 0 4 0 acre-feet CPv Provided 0 . 0 4 6 acre-feet

36a. The need to provide channel protection has been waived because:

- Site discharges directly to tidal waters or a fifth order or larger stream.
- Reduction of the total CPv is achieved on site through runoff reduction techniques or infiltration systems.

37. Provide the Overbank Flood (Qp) and Extreme Flood (Qf) control criteria or select waiver (37a), if applicable.

Total Overbank Flood Control Criteria (Qp)

Pre-Development 0 . 7 6 CFS Post-development 0 . 7 5 CFS

Total Extreme Flood Control Criteria (Qf)

Pre-Development 1 . 5 CFS Post-development 1 . 4 8 CFS

37a. The need to meet the Qp and Qf criteria has been waived because:

- Site discharges directly to tidal waters or a fifth order or larger stream.
- Downstream analysis reveals that the Qp and Qf controls are not required

38. Has a long term Operation and Maintenance Plan for the post-construction stormwater management practice(s) been developed? Yes No

If Yes, Identify the entity responsible for the long term Operation and Maintenance

H	o	m	e	o	w	n	e	r												

39. Use this space to summarize the specific site limitations and justification for not reducing 100% of WQv required(#28). (See question 32a)
 This space can also be used for other pertinent project information.

This project was approved and construction started under a previous NYSDEC General Permit, therefore full compliance with the 2015 NYSDEC General Permit is not required. . It is noted that the required water quality volume and runoff reduction volume have been provided in green practices. The project is subject to a NYCDEP Individual Residential Stormwater Permit issued on December 30, 2004 and extended for a five (5) year period on May 15, 2017 to expire May 15, 2022.

40. Identify other DEC permits, existing and new, that are required for this project/facility.

- Air Pollution Control
- Coastal Erosion
- Hazardous Waste
- Long Island Wells
- Mined Land Reclamation
- Solid Waste
- Navigable Waters Protection / Article 15
- Water Quality Certificate
- Dam Safety
- Water Supply
- Freshwater Wetlands/Article 24
- Tidal Wetlands
- Wild, Scenic and Recreational Rivers
- Stream Bed or Bank Protection / Article 15
- Endangered or Threatened Species (Incidental Take Permit)
- Individual SPDES
- SPDES Multi-Sector GP

N	Y	R						
---	---	---	--	--	--	--	--	--
- Other

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
- None

<p>41. Does this project require a US Army Corps of Engineers Wetland Permit? <input type="radio"/> Yes <input checked="" type="radio"/> No If Yes, Indicate Size of Impact. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table></p>						

42. Is this project subject to the requirements of a regulated, traditional land use control MS4? Yes No
 (If No, skip question 43)

<p>43. Has the "MS4 SWPPP Acceptance" form been signed by the principal executive officer or ranking elected official and submitted along with this NOI? <input checked="" type="radio"/> Yes <input type="radio"/> No</p>

44. If this NOI is being submitted for the purpose of continuing or transferring coverage under a general permit for stormwater runoff from construction activities, please indicate the former SPDES number assigned.

N	Y	R						
---	---	---	--	--	--	--	--	--

Owner/Operator Certification

I have read or been advised of the permit conditions and believe that I understand them. I also understand that, under the terms of the permit, there may be reporting requirements. I hereby certify that this document and the corresponding documents were prepared under my direction or supervision. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further understand that coverage under the general permit will be identified in the acknowledgment that I will receive as a result of submitting this NOI and can be as long as sixty (60) business days as provided for in the general permit. I also understand that, by submitting this NOI, I am acknowledging that the SWPPP has been developed and will be implemented as the first element of construction, and agreeing to comply with all the terms and conditions of the general permit for which this NOI is being submitted.

Print First Name

E r i c

MI

Print Last Name

G o l d f i n e

Owner/Operator Signature

Date

0 5 / 1 7 / 2 0 1 7



May 15, 2017

Mr. Jack Karell, Jr., P.E.
121 Cushman Road
Patterson, New York 12563

Re: Daffodil Subdivision Lot 8 - IRSP
(T) Kent, Putnam County
TM# 11.12-1-21
West Branch Reservoir Drainage Basin
DEP Log #2004-WB-0367-IR.1

Vincent Sapienza P.E.
Acting Commissioner

Paul V. Rush, P.E.
Deputy Commissioner
Bureau of Water Supply
prush@dep.nyc.gov

465 Columbus Avenue
Valhalla, New York 10595

T: (845) 340-7800
F: (845) 334-7175

Dear Mr. Karell:

This letter is in reference to the December 30, 2004 Individual Residential Stormwater Plan (IRSP) approval issued by the New York City Department of Environmental Protection (DEP) for the above-referenced regulated activity.

DEP has received your May 15, 2017 letter requesting further extension of the IRSP approval. Upon review and in accordance with Section 18-39(e)(3) of the Watershed Regulations, DEP grants an extension of the IRSP approval for five (5) years subject to the conditions noted in the December 2004 IRSP Determination. This extension is valid until May 15, 2022.

DEP must be notified at least 2 days prior to the continuation of construction so that agency personnel may inspect and monitor the erosion control practices. A copy of this letter and the IRSP Determination must be available at the project site during construction.

If you have any questions, please do not hesitate to contact me at (914) 749-5266.

Sincerely,

Danny Shedlo, P.E.
Supervisor
Regulatory & Engineering Programs

xc: Town of Kent Planning Board
Armand DeAngelis, NYSDEC
David Alderisio, DEP

**PUTNAM COUNTY DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH SERVICES**

APPLICATION TO CONSTRUCT A WATER WELL

Please print or type

PCHD Permit # K-24-03

Well Location	Street Address: <u>DAFFODILL LANE</u> ^{Kowf(1)}	Town/Village:	Tax Map #
			Map <u>11.12</u> Block <u>1</u> Lot(s) <u>21</u>
Well Owner:	Name: <u>ERIC GOLDFINE</u>	Address: <u>Brewster NY</u> <u>7 Lakeside Rd</u>	Phone #
Use of Well	<input checked="" type="checkbox"/> Residential	<input type="checkbox"/> Public Supply	<input type="checkbox"/> Irrigation
1- Primary	<input type="checkbox"/> Business	<input type="checkbox"/> Farm	<input type="checkbox"/> Test/Monitoring
2- Secondary	<input type="checkbox"/> Industrial	<input type="checkbox"/> Institutional	
Amount of Use	Yield Sought <u>5</u> gpm	# People Served _____	Est. of Daily Usage _____ gal.
Reason for Drilling	<input type="checkbox"/> Replace Existing Supply	<input type="checkbox"/> Test/Observation	<input type="checkbox"/> Additional Supply
	<input checked="" type="checkbox"/> New Supply (new dwelling)	<input type="checkbox"/> Deepen Existing Well	
Detailed Reason for Drilling	<u>New house</u>		
Well Type	<input checked="" type="checkbox"/> Drilled	<input type="checkbox"/> Driven	<input type="checkbox"/> Gravel <input type="checkbox"/> Other
Is well site subject to flooding?		Yes _____ No <input checked="" type="checkbox"/>
Is well located in a realty subdivision?		Yes <input checked="" type="checkbox"/> No _____
Name of subdivision	<u>DAFFODILL P S</u>	Lot No.	<u>8</u>
Water Well Contractor:	Address: _____		
Is Public Water Supply available on site?		Yes _____ No <input checked="" type="checkbox"/>
Name of Public Water Supply:	Town/Village _____		
Distance to property from nearest water main:	_____		
Proposed well location & sources of contamination to be provided on separate sheet/plan.	_____		
Date: <u>10/29/15</u>	Applicant Signature: <u>[Signature]</u>		

PERMIT TO CONSTRUCT A WATER WELL

This permit to construct one water well as set forth above, is granted under provisions of Article 10 of the Putnam County Sanitary Code and Subpart 5-2 of Part 5 of the New York State Sanitary Code and provided that within thirty (30) days of the completion of water well construction, the applicant or their designated representative shall: 1) Pump the well until the water is clear. 2) Disinfect the well in accordance with the requirements of the Putnam County Health Department. 3) Submit a Well Completion Report on a form provided by the Putnam County Health Department. 4) The well driller shall abide by all conditions of the permit. 5) During all well drilling operations the well driller shall take appropriate action to assure that any and all water and waste products from such well drilling operations be contained on this property and in such a manner as not to degrade or otherwise contaminate surface or groundwater.

Additional Permit Requirements: _____

APPROVED FOR CONSTRUCTION: This approval expires two years from the date issued unless construction of the well has been completed and inspected by the PCDOH and is revocable for cause or may be amended or modified when considered necessary by the Commissioner of Health. Any revision or alteration of the approved plan requires a new permit. Well to be constructed by a water well driller licensed by Putnam County.

Date of Issue: 11/13/15
Date of Expiration: 11/13/17
Permit is Non-Transferable

Permit Issuing Official: [Signature] P.E.
Title: APHE

White copy – HD file; Yellow copy – Building Inspector; Pink copy – Owner; Orange copy – Well Driller

Planning Kent

From: Planning Kent
Sent: Thursday, May 18, 2017 3:30 PM
To: Building Inspector; Building Inspector; Charles Sisto (Csisto4004@comcast.net); Dennis Lowes (dmlls@verizon.net); edituhmike@verizon.net; Gary Lam (Glam0809@gmail.com); Phillip Tolmach (bestscapes@hotmail.com); Planning Kent; Bruce Barber (barberbruce@yahoo.com); Julie Mangarillo (jmangarillo@rsaengrs.com); Neil Wilson (Nwilson.Ircplanning@gmail.com)
Subject: FW: Goldfine Rynn - Daffodil Ct TM 11.12-1-21 Driveway
Attachments: goldfine-rynn.pdf

FYI.

Vera Patterson
Kent Planning Board
25 Sybil's Crossing
Kent, NY 10512
845-225-7802 (T)
845-306-5293 (F)
planningkent@townofkentny.gov

From: Julie Mangarillo - RSA [<mailto:JMangarillo@rsaengrs.com>]
Sent: Thursday, May 18, 2017 2:35 PM
To: Planning Kent
Subject: FW: Goldfine Rynn - Daffodil Ct TM 11.12-1-21 Driveway

Vera,

Jack should have cc'd you on this too.

-Julie

From: john karell [<mailto:jack4911@yahoo.com>]
Sent: Thursday, May 18, 2017 10:25 AM
To: Julie Mangarillo - RSA <JMangarillo@rsaengrs.com>
Cc: 'Michael Rynn' <mikerynn@gmail.com>
Subject: Re: Goldfine Rynn - Daffodil Ct TM 11.12-1-21 Driveway

see attached well permit. That should do it right??

On Wednesday, May 10, 2017 9:50 AM, Julie Mangarillo - RSA <JMangarillo@rsaengrs.com> wrote:

Jack,

I discussed driveway with Rich Othmer and emailed him your latest drawing. He said it looks good. Just make sure to pitch the driveway below the trench train toward the existing catchbasin.

And if you haven't already, fill out a driveway permit application.

-Julie

Julie S. Mangarillo, P.E., CPESC
Rohde, Soyka & Andrews Consulting Engineers, P.C.
40 Garden Street Poughkeepsie NY 12601
845-452-7515 (phone) 845-452-8335 (fax)

**PUTNAM COUNTY DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH SERVICES**

APPLICATION TO CONSTRUCT A WATER WELL

Please print or type

PCHD Permit # K-24-03

Well Location	Street Address: <u>DAFFODILL LANE</u>	Town/Village: <u>KONTI</u>	Tax Map # Map <u>11.12</u> Block <u>1</u> Lot(s) <u>21</u>
Well Owner:	Name: <u>ERIC GOLDFINE</u>	Address: <u>Brewster Rd</u>	Phone #
Use of Well	<input checked="" type="checkbox"/> Residential	<input type="checkbox"/> Public Supply	<input type="checkbox"/> Irrigation
1- Primary	<input type="checkbox"/> Business	<input type="checkbox"/> Farm	<input type="checkbox"/> Test/Monitoring
2- Secondary	<input type="checkbox"/> Industrial	<input type="checkbox"/> Institutional	
Amount of Use	Yield Sought <u>5</u> gpm	# People Served _____	Est. of Daily Usage _____ gal.
Reason for Drilling	<input type="checkbox"/> Replace Existing Supply	<input type="checkbox"/> Test/Observation	<input type="checkbox"/> Additional Supply
	<input checked="" type="checkbox"/> New Supply (new dwelling)	<input type="checkbox"/> Deepen Existing Well	
Detailed Reason for Drilling	<u>New house</u>		
Well Type	<input checked="" type="checkbox"/> Drilled	<input type="checkbox"/> Driven	<input type="checkbox"/> Gravel <input type="checkbox"/> Other
Is well site subject to flooding? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Is well located in a realty subdivision? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Name of subdivision <u>DAFFODILL P S</u> Lot No. <u>8</u>			
Water Well Contractor: _____ Address: _____			
Is Public Water Supply available on site? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Name of Public Water Supply: _____ Town/Village _____			
Distance to property from nearest water main: _____			
Proposed well location & sources of contamination to be provided on separate sheet/plan.			
Date: <u>10/29/15</u> Applicant Signature: <u>[Signature]</u>			

PERMIT TO CONSTRUCT A WATER WELL

This permit to construct one water well as set forth above, is granted under provisions of Article 10 of the Putnam County Sanitary Code and Subpart 5-2 of Part 5 of the New York State Sanitary Code and provided that within thirty (30) days of the completion of water well construction, the applicant or their designated representative shall: 1) Pump the well until the water is clear. 2) Disinfect the well in accordance with the requirements of the Putnam County Health Department. 3) Submit a Well Completion Report on a form provided by the Putnam County Health Department. 4) The well driller shall abide by all conditions of the permit. 5) During all well drilling operations the well driller shall take appropriate action to assure that any and all water and waste products from such well drilling operations be contained on this property and in such a manner as not to degrade or otherwise contaminate surface or groundwater.

Additional Permit Requirements: _____

APPROVED FOR CONSTRUCTION: This approval expires two years from the date issued unless construction of the well has been completed and inspected by the PCDOH and is revocable for cause or may be amended or modified when considered necessary by the Commissioner of Health. Any revision or alteration of the approved plan requires a new permit. Well to be constructed by a water well driller licensed by Putnam County.

Date of Issue: 11/13/15 Permit Issuing Official: [Signature] P.E.
Date of Expiration: 11/13/17 Title: APHE
Permit is Non-Transferable

White copy – HD file; Yellow copy – Building Inspector; Pink copy – Owner; Orange copy – Well Driller
Form WP-97 Rev. 1/16