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*Chairman*

ANTHONY DUSOVIC  
*Vice-Chair*

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*Secretary*

DAVID KLOTZLE  
*Wetland Inspector*

**TOWN OF CARMEL**  
**ENVIRONMENTAL CONSERVATION BOARD**



60 McAlpin Avenue  
Mahopac, New York 10541  
Tel. (845) 628-1500 - Ext. 190  
[www.ci.carmel.ny.us](http://www.ci.carmel.ny.us)

**BOARD MEMBERS**

Edward Barnett  
Marc Pekowsky  
Vincent Turano  
Nicholas Fannin  
John Starace

**ENVIRONMENTAL CONSERVATION BOARD AGENDA**

**JANUARY 7, 2016 – 7:30 P.M.**

**SUBMISSION OF AN APPLICATION OR LETTER OR PERMISSION**

<b><u>APPLICANT</u></b>	<b><u>ADDRESS</u></b>	<b><u>TAX MAP #</u></b>	<b><u>COMMENTS</u></b>
1. Wixon Pond Estates	243 Wixon Pond Road	53.20-1-19	5 Lot Subdivision
2. Tartaglione, Nicholas	1 Rodcris Drive	53.15-1-4	Retain Existing Wood Deck
3. Hoffman, Ronald	290 West Lake Blvd	64.16-1-21	Convert Existing Deck into Sunroom

**MISCELLANEOUS**

4. Minutes – 11/05/15, 11/19/15, 12/03/15 & 12/17/15

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**APPLICATION FOR WETLAND PERMIT OR LETTER OF PERMISSION**

Name of Applicant: Sho Kobayashi - KX2 ASSOC. LLC

Address of Applicant: 170 Barger St Email: \_\_\_\_\_  
Putnam Valley, NY 10579

Telephone# \_\_\_\_\_ Name and Address of Owner if different from Applicant: \_\_\_\_\_

Property Address: Wixon Pond Road Tax Map # 53.20-1-19

Agency Submitting Application if Applicable: N/A

Location of Wetland: along westerly side of the property

Size of Work Section & Specific Location: see site plan

Will Project Utilize State Owned Lands? If Yes, Specify: no

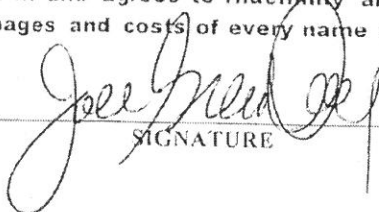
Type and extent of work (feet of new channel, yards of material to be removed, draining, dredging, filling, etc). A brief description of the regulated activity (attach supporting details).

Retention Ponds in the Buffer Zone

Proposed Start Date: 4/1/16 Anticipated Completion Date: 4/1/17 Fee Paid \$ 500.00

**CERTIFICATION**

I hereby affirm under penalty of perjury that information provided on this form is true to the best of my knowledge and belief, false statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law. As a condition to the issuance of a permit, the applicant accepts full legal responsibility for all damage, direct or indirect, or whatever nature, and by whomever suffered, arising out of the project described here-in and agrees to indemnify and save harmless the Town of Carmel from suits, actions, damages and costs of every name and description resulting from the said project.

  
SIGNATURE

PROJ ARCHT

12/1/15  
DATE

617.20  
Appendix B  
Short Environmental Assessment Form

**Instructions for Completing**

**Part I - Project Information.** The applicant or project sponsor is responsible for the completion of Part I. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part I 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.

Complete all items in Part I. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

<b>Part I - Project and Sponsor Information</b>							
Sho Kobayashi - KX2 ASSOCIATES LLC							
Name of Action or Project: Wixon Pond Estates							
Project Location (describe, and attach a location map): Wixon Pond Road							
Brief Description of Proposed Action: 5 Lot Subdivision							
Name of Applicant or Sponsor: SHo Kobayashi		Telephone:					
		E-Mail:					
Address: 170 Bager Street							
City/PO: Putnam Valley		State: NY	Zip Code: 10579				
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">NO</td> <td style="width: 50%; text-align: center;">YES</td> </tr> <tr> <td style="text-align: center;">X</td> <td></td> </tr> </table>	NO	YES	X	
NO	YES						
X							
2. Does the proposed action require a permit, approval or funding from any other governmental Agency? If Yes, list agency(s) name and permit or approval: Putnam Co. Health Dept., Carmel Planning Board and Building Dept.			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">NO</td> <td style="width: 50%; text-align: center;">YES</td> </tr> <tr> <td></td> <td style="text-align: center;">X</td> </tr> </table>	NO	YES		X
NO	YES						
	X						
3.a. Total acreage of the site of the proposed action?		35.72 acres					
b. Total acreage to be physically disturbed?		9.00 acres					
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		35.72 acres					
4. Check all land uses that occur on, adjoining and near the proposed action. <input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban) <input type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other (specify): _____ <input type="checkbox"/> Parkland							

	NO	YES	N/A
5. Is the proposed action,			
a. A permitted use under the zoning regulations?		X	
b. Consistent with the adopted comprehensive plan?		X	
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?		NO	YES
			X
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? If Yes, identify: _____		NO	YES
		X	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?		NO	YES
b. Are public transportation service(s) available at or near the site of the proposed action?		X	
		X	
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed action?		X	
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies: _____		NO	YES
			X
10. Will the proposed action connect to an existing public/private water supply? If No, describe method for providing potable water: <u>Private Wells</u>		NO	YES
		X	
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: <u>Private SSTS</u>		NO	YES
		X	
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places?		NO	YES
b. Is the proposed action located in an archeological sensitive area?		X	
		X	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?		NO	YES
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody? If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____			X
		X	
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply: <input type="checkbox"/> Shoreline <input checked="" type="checkbox"/> Forest <input type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional <input checked="" type="checkbox"/> Wetland <input type="checkbox"/> Urban <input checked="" type="checkbox"/> Suburban			
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?		NO	YES
		X	
16. Is the project site located in the 100 year flood plain?		NO	YES
		X	
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes,		NO	YES
a. Will storm water discharges flow to adjacent properties? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES			X
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe: _____			



18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)? If Yes, explain purpose and size: _____	NO	YES
	X	
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility? If Yes, describe: _____	NO	YES
	X	
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes, describe: _____	NO	YES
	X	
<b>I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE</b> Applicant/sponsor name: <u>Sho Kobayashi</u> Date: <u>12/14/15</u> Signature: <u>[Signature]</u> Project Architect		

**Part 2 - Impact Assessment.** The Lead Agency is responsible for the completion of Part 2. Answer all of the following questions in Part 2 using the information contained in Part 1 and other materials submitted by the project sponsor or otherwise available to the reviewer. When answering the questions the reviewer should be guided by the concept "Have my responses been reasonable considering the scale and context of the proposed action?"

	No, or small impact may occur	Moderate to large impact may occur
1. Will the proposed action create a material conflict with an adopted land use plan or zoning regulations?		
2. Will the proposed action result in a change in the use or intensity of use of land?		
3. Will the proposed action impair the character or quality of the existing community?		
4. Will the proposed action have an impact on the environmental characteristics that caused the establishment of a Critical Environmental Area (CEA)?		
5. Will the proposed action result in an adverse change in the existing level of traffic or affect existing infrastructure for mass transit, biking or walkway?		
6. Will the proposed action cause an increase in the use of energy and it fails to incorporate reasonably available energy conservation or renewable energy opportunities?		
7. Will the proposed action impact existing: a. public / private water supplies? b. public / private wastewater treatment utilities?		
8. Will the proposed action impair the character or quality of important historic, archaeological, architectural or aesthetic resources?		
9. Will the proposed action result in an adverse change to natural resources (e.g., wetlands, waterbodies, groundwater, air quality, flora and fauna)?		

	No, or small impact may occur	Moderate to large impact may occur
10. Will the proposed action result in an increase in the potential for erosion, flooding or drainage problems?		
11. Will the proposed action create a hazard to environmental resources or human health?		

**Part 3 - Determination of significance.** The Lead Agency is responsible for the completion of Part 3. For every question in Part 2 that was answered "moderate to large impact may occur", or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify the impact, including any measures or design elements that have been included by the project sponsor to avoid or reduce impacts. Part 3 should also explain how the lead agency determined that the impact may or will not be significant. Each potential impact should be assessed considering its setting, probability of occurring, duration, irreversibility, geographic scope and magnitude. Also consider the potential for short-term, long-term and cumulative impacts.

<input type="checkbox"/> Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action may result in one or more potentially large or significant adverse impacts and an environmental impact statement is required.	
<input type="checkbox"/> Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action will not result in any significant adverse environmental impacts.	
_____ Name of Lead Agency	_____ Date
_____ Print or Type Name of Responsible Officer in Lead Agency	_____ Title of Responsible Officer
_____ Signature of Responsible Officer in Lead Agency	_____ Signature of Preparer (if different from Responsible Officer)



July 3, 2014

Ms. Bozena J. Kierych  
Putnam Engineering, PLLC  
4 Old Route 6, Brewster, NY 10509

**Emily Lloyd**  
*Commissioner*

re: DEP Log #2002-AM-0725-SP.2  
Wixon Pond Estates  
Wixon Pond Road, (T) Carmel  
TM #53-20-1-19  
Amawalk Reservoir Basin

**Paul V. Rush, P.E.**  
Deputy Commissioner  
prush@dep.nyc.gov

465 Columbus Avenue  
Valhalla, New York 10595

Tel. (845) 340-7800  
Fax (845) 334-7175

Dear Ms. Kierych:

This letter is to inform you that your application to engage in the above referenced regulated activity pursuant to the "Rules and Regulations for the Protection from Contamination, Degradation and Pollution of the New York City Water Supply and Its Sources" (Regulations) was approved on July 3, 2014.

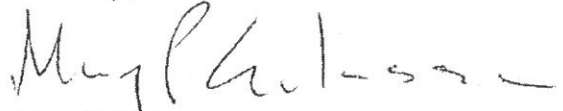
The Department reserves the right to modify, suspend or revoke this approval based on the grounds set forth in Section 18-26 of the Regulations. The activity proposed in your application only applies to the terms of this approval and is subject to the Regulations cited above. Failure to comply with the conditions of the approval may be the cause for suspension of this approval and initiation of an enforcement action. Should modification, suspension or revocation of an approval be necessary, the Department will notify the regulated party, via certified mail or personal service prior to modifying, suspending or revoking the approval. The notice will state the alleged facts or conduct which appear to warrant the intended action and explain the procedures to be followed.

The Regulations provide that an applicant may appeal the imposition of a substantial condition in an approval by filing a petition, in writing, with NYCDEP and with the New York City Office of Administrative Trials and Hearings (OATH) within thirty days of the date this determination was mailed.

NYCDEP may inspect and monitor the erosion control practices at the project site during construction. Therefore, a pre-construction meeting must be held at least two days prior to the start of any work. The owner, design professional, contractor and NYCDEP personnel must attend.

Please contact me at (914) 773 - 4440 to schedule this pre-construction meeting.

Sincerely,

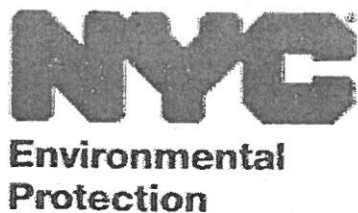
A handwritten signature in black ink, appearing to read "Mary P. Galasso", with a long horizontal flourish extending to the right.

Mary P. Galasso  
Supervisor  
Stormwater Programs EOH

c: KX2 Associates, LLC

(T) Carmel [rtrombetta@ci.carmel.ny.us](mailto:rtrombetta@ci.carmel.ny.us)

Pat Ferracane, NYSDEC, [plferrac@gw.dec.state.ny.us](mailto:plferrac@gw.dec.state.ny.us)



New York City  
**Department of  
Environmental Protection**

## **STORMWATER POLLUTION PREVENTION PLAN DETERMINATION**

Pursuant to the authority granted under:

Article 11 of the New York State Public Health Law;  
Rules and Regulations For The Protection From Contamination, Degradation and  
Pollution Of The New York City Water Supply and Its Sources, 15 RCNY Chapter 18, 10  
NYCRR Part 128.

New York City Department of Environmental Protection makes the following determinations  
with respect to the stormwater pollution prevention plan described below:

**Name of Project:** Wixon Pond Estates

**Location:** Wixon Pond Road  
(T) Carmel, Putnam County, New York  
Tax Map # 53.20-1-19

**Owner:** KX2 Associates, L.L.C.

**Address:** 170 Barger Street  
Putnam Valley, NY 10579

**Drainage Basin:** Amawalk Reservoir

### **General Description:**

The proposed project consists of a five lot residential subdivision on 35.72 acres in the Town of Carmel. The site is predominantly forested and includes portions of New York State regulated Wetland LC-45. Access will be provided by a new paved private road approximately 1700 feet long and 16 feet wide terminating in a cul de sac. Each lot will include an individual subsurface sewage treatment system and private well. Stormwater treatment and management will be provided using a combination of infiltration practices, pocket wetland practices, and detention. Runoff reduction is addressed using rain gardens for individual lots, conservation easements and infiltration. The Stormwater Pollution Prevention Plan shall be implemented in accordance with the drawings titled "Wixon Pond Estates" located on Wixon Pond Road, Town of Carmel, Putnam County, New York last revision date April 22, 2014, prepared by Putnam Engineering, PLLC (see Appendix A).

**Date(s) of site inspection:**  
November 2004, October 2008

# STORMWATER POLLUTION PREVENTION PLAN DETERMINATION

Wixon Pond Estates  
(T) Carmel, New York

July 3, 2014  
Page 2 of 5

( XX ) Approved

( ) Denied

## Conditions of Approval:

This approval is granted with the following conditions:

- The regulated activity must be conducted in compliance with the plans as approved, listed in Appendix A, all applicable accepted standards, and all applicable laws, rules and regulations. **Any alteration of the plans must be approved by NYCDEP prior to construction.**
- Alteration or modification of any activity in a manner which would require an amended SWPPP pursuant to Part III C of the New York State Department of Environmental Conservation General Permit No. GP-010-001 shall require NYCDEP review and approval.
- All erosion and sediment controls must be properly installed and maintained until the site has been stabilized and the risk of erosion eliminated. Final stabilization is defined in the General Permit as "all soil disturbing activities at the site have been completed, and that a uniform perennial vegetative cover with a density of 80% cover for the area has been established or equivalent stabilization measures (such as the use of mulches or geotextiles) have been employed."
- **The applicant must schedule a pre-construction conference prior to the start of construction.** Present at the meeting should be the applicant, the engineer, the contractor, and NYCDEP staff.
- The applicant must notify NYCDEP at least forty-eight (48) hours prior to the commencement of construction activity so that inspections can be scheduled by NYCDEP.
- This approval shall expire and thereafter be null and void unless construction is completed within five (5) years of the date of issuance or within any extended period of time approved by NYCDEP upon good cause shown.
- In the event that the material submitted is inaccurate or misleading, this approval is not valid and construction of this project is in violation of NYCDEP Regulations.
- Failure to comply with any of the conditions of this approval is a violation of this approval and the Rules and Regulations For The Protection From Contamination, Degradation and Pollution Of The New York City Water Supply and Its Sources.
- The stormwater management facilities must be maintained in accordance with the maintenance schedule included in the SWPPP and approved by NYCDEP.
- Upon final stabilization, the applicant shall prepare an as-built drawing of the project site. The approved provisions for inspection and maintenance of all permanent stormwater

## STORMWATER POLLUTION PREVENTION PLAN DETERMINATION

Wixon Pond Estates  
(T) Carmel, New York

July 3, 2014  
Page 3 of 5

management facilities shall be specified on the as-built drawing. A copy of this drawing will be filed with NYCDEP.

This approval and all conditions of the approval are binding on the owner of the property where the Wixon Pond Estates subdivision is to be located. Any references to the "applicant" in this approval or in any conditions of this approval shall be deemed to refer to the owner of such property.

If a homeowners association will be created for the Wixon Pond Estates subdivision, the applicant shall cause to be included in the bylaws of such homeowners association the following provisions:

- (1) The stormwater management facilities at the Wixon Pond Estates subdivision shall be maintained in accordance with the maintenance schedule included in the stormwater pollution prevention plan and approved by the New York City Department of Environmental Protection on July 3, 2014.
- (2) The homeowners association shall be authorized to collect any and all funds from the owners of the lots in the Wixon Pond Estates subdivision necessary to pay for such maintenance, and shall further be authorized and required to spend such funds to pay for such maintenance.
- (3) Maintenance of the stormwater management facilities at the Wixon Pond Estates subdivision shall be for the benefit of the consumers of the New York City drinking water supply system as well as for the members of the homeowners association.

If either (1) there will be no homeowners association or (2) if any lot in the Wixon Pond Estates subdivision is sold before all construction planned for such lot is complete and the site is stabilized, the applicant shall require subsequent owners of lots in the Wixon Pond Estates subdivision ("new owners") to comply with the stormwater pollution prevention plan approved by the New York City Department of Environmental Protection on July 3, 2014 ("SWPPP") including, but not limited to, all provisions relating to erosion and sediment control during construction and to maintenance of the stormwater management facilities once construction is complete. In particular, the applicant shall provide the buyer with a copy of the SWPPP and shall cause the following real covenants and restrictions to be recorded with the deed for each such lot with the following provisions:

- (1) Buyer hereby acknowledges, covenants, warrants and represents that he/she shall install and maintain any and all erosion controls and stormwater management facilities on the premises in accordance with the stormwater pollution prevention plan approved by the New York City Department of Environmental Protection on July 3, 2014, such plan being attached hereto as Exhibit \_\_\_\_.



# STORMWATER POLLUTION PREVENTION PLAN DETERMINATION

Wixon Pond Estates  
(T) Carmel, New York

July 3, 2014  
Page 4 of 5

- (2) Buyer's installation and maintenance of the erosion control and stormwater management facilities on the premises shall be for the benefit of the consumers of the New York City drinking water supply system as well as for the owners of the other lots of the Wixon Pond Estates subdivision.
- (3) Buyer's obligation to install and maintain any and all erosion controls and stormwater management facilities on the premises in accordance with the attached stormwater pollution prevention plan shall be perpetual, shall run with the land, and shall be binding on Buyer's heirs, successors and assigns.
- (4) Buyer hereby covenants, warrants and represents that any lease, mortgage, subdivision, or other transfer of the Premises, or any interest therein shall be subject to the restrictive covenants contained herein pertaining to the installation and maintenance of erosion control and stormwater management facilities, and any deed, mortgage or other instrument of conveyance shall specifically refer to the attached stormwater pollution prevention plan and shall specifically state that the interest thereby conveyed is subject to covenants and restrictions contained herein.

Prior to conveying any lot in the Wixon Pond Estates subdivision, the applicant shall submit to the New York City Department of Environmental Protection a proposed standard form deed containing the aforementioned real covenants and restrictions.

Date: July 3, 2014

Determination made by:



Mary P. Galasso  
Supervisor  
Stormwater programs, EOH  
DEP Regulatory and Engineering Programs

This determination letter must be maintained by the applicant and be readily available for inspection at the construction site

## **STORMWATER POLLUTION PREVENTION PLAN DETERMINATION**

Wixon Pond Estates  
(T) Carmel, New York

July 3, 2014  
Page 5 of 5

### **APPENDIX A:**

1. Stormwater Pollution Prevention Plan, books 1 and 2, prepared by Putnam Engineering, PLLC for Wixon Pond Estates subdivision dated May 2007 and last revised April 2014.

The following documents were prepared by Architectural Visions, PLLC and Putnam Engineering, PLLC for Wixon Pond Estates subdivision, dated December 21, 2005, last revised April 22, 2014:

2. Drawing C-0 entitled "Cover Sheet"
3. Drawing C-1 entitled "Existing Conditions Plan"
4. Drawing C-2 entitled "Site Plan"
5. Drawing C-3 entitled "Grading and Utilities Plan"
6. Drawing C-4A entitled "Erosion and Sediment Control Plan – Phase 1"
7. Drawing C-4B entitled "Erosion and Sediment Control Plan Phase 2A & 2B"
8. Drawing C-4C entitled "Erosion and Sediment Control Plan Phase 3 & 4"
9. Drawing C-5 entitled "Landscaping Plan"
10. Drawing P-1 entitled "Driveway Profiles"
11. Drawing P-2 entitled "Segmental Unit Retaining Wall & Pond Access Profiles"
12. Drawing P-3 entitled "Drainage Profiles"
13. Drawings D-1 through D-4 entitled "Details"
14. Drawing S-1 through S-3 entitled "Subdivision Plat



January 5, 2016

Robert Laga, PE, Chairman and members of the Environmental Conservation Board  
Town of Carmel Town Hall  
60 Mcaplin Ave  
Mahopac, NY 10541

Re: Wetland Permit for Wixon Pond Estates  
Wixon Pond Road  
TM # 53.20-1-19

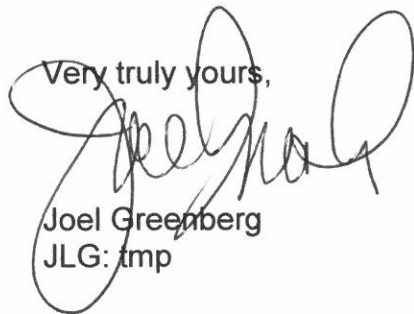
Dear Mr. Laga and members of the Board,

Our drawings have been revised based on your comments from the last meeting.

1. Two soil stock pile areas are shown.
2. A refueling area is shown.
3. A spill kit location is shown.
4. The construction sequence is shown.
5. The silt fence location and details are shown.

We look forward to having our application accepted at your meeting of Thursday  
January 7, 2016.

Very truly yours,



Joel Greenberg  
JLG:tmp









SCHEDULE OF PROPOSED S.T.S. IMPROVEMENTS									
LOT	NO.	AREA	WELL	WELL	WELL	WELL	WELL	WELL	WELL
1	1	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	2	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	3	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	4	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	5	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	6	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	7	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	8	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	9	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	10	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	11	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	12	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	13	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	14	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	15	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	16	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	17	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	18	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	19	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	20	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	21	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	22	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	23	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	24	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	25	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	26	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	27	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	28	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	29	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	30	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	31	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	32	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	33	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	34	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	35	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	36	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	37	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	38	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	39	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	40	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	41	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	42	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	43	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	44	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	45	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	46	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	47	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	48	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	49	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	50	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	51	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	52	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	53	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	54	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	55	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	56	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	57	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	58	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	59	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	60	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	61	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	62	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	63	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	64	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	65	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	66	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	67	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	68	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	69	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	70	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	71	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	72	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	73	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	74	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	75	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	76	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	77	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	78	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	79	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	80	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	81	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	82	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	83	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	84	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	85	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	86	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	87	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	88	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	89	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	90	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	91	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	92	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	93	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	94	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	95	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	96	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	97	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	98	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	99	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	100	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

# PCD REALTY SUBDIVISION GENERAL NOTES

1. THE PUTNAM COUNTY DEPARTMENT OF HEALTH requires a construction permit application be submitted for approval for each individual subsurface treatment system (S.T.S.) prior to the issuance of building permits by the local municipality.
2. ALL INDIVIDUAL WATER SUPPLIES SHALL BE DRILLED WELLS.
3. ALL DRILLED WELLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NEW YORK STATE HEALTH DEPARTMENT FACTORY APPROVAL NO. 12 REQUIRED FOR WATER WELLS.
4. ALL WELLS SHALL BE PUMP TESTED FOR A MINIMUM OF 24 HOURS AND HAVE A MINIMUM SAFE YIELD OF 10 GALLONS PER MINUTE.
5. THE PUTNAM COUNTY DEPARTMENT OF HEALTH requires a detailed location of wells, wells, cisterns and other water supply structures be submitted as part of the construction permit application to the Putnam County Department of Health.
6. UNLAWFUL MODIFICATIONS MADE TO THIS DRAWING AFTER THE DATE OF PUTNAM COUNTY DEPARTMENT OF HEALTH APPROVAL OR ANY MODIFICATION FOR UNLAWFUL MODIFICATIONS SHALL BE VOID AND APPROVAL.
7. NO CUT OR FILL IS PERMITTED IN THE S.T.S. AREA EXCEPT AS SPECIFIED ON THE APPROVED PLAN.
8. ALL EXISTING WELLS IN ANY AREA TO BE USED AS A S.T.S. AREA SHALL BE REMOVED TO THEIR ENTIRE DEPTH AND THE RESULTS VOID RE-TESTED WITHIN 30 DAYS OF THE COMPLETION OF APPROVAL.
9. PUMPERS ON LOTS TO BE PUMPERS WITH A TRUE COPY OF THIS PLAN AS APPROVED BY THE PUTNAM COUNTY DEPARTMENT OF HEALTH TO TOGETHER WITH A COPY OF THE CONSTRUCTION OF APPROVAL.
10. THE CONDITIONS NOTED ON THE PUTNAM COUNTY DEPARTMENT OF HEALTH CERTIFICATE OF APPROVAL ARE AN INTEGRAL PART OF THIS SUBDIVISION APPROVAL AND COMPLIANCE IS REQUIRED.
11. THE AREAS DESIGNATED FOR REMOVAL AND REVERSE S.T.S. AREAS ARE TO BE PHYSICALLY BARRIED ON THE GROUND AND NO EARTH MOVING OR CONSTRUCTION EQUIPMENT SHALL BE PERMITTED ON THE GROUND OR IN THE AREAS TO BE REMOVED TO THEIR ORIGINAL STATE AS APPROVED BY THE PUTNAM COUNTY DEPARTMENT OF HEALTH.
12. IF AT THE PRESENT OF THE LOT AND LOT IS A REMOVAL OF THE LOT FROM THE LOT, THE LOT SHALL BE REMOVED TO THEIR ORIGINAL STATE AS APPROVED BY THE PUTNAM COUNTY DEPARTMENT OF HEALTH.
13. PUMPERS ON LOTS TO BE PUMPERS WITH A TRUE COPY OF THIS PLAN AS APPROVED BY THE PUTNAM COUNTY DEPARTMENT OF HEALTH TO TOGETHER WITH A COPY OF THE CONSTRUCTION OF APPROVAL.
14. THE S.T.S. DESIGN DO NOT PROVIDE FOR THE INSTALLATION OF GROUNDWATER MONITORING SYSTEMS OR OTHER MONITORING SYSTEMS. ADDITIONAL DESIGN AND APPROVAL OF THE PUTNAM COUNTY DEPARTMENT OF HEALTH.
15. APPROVAL, REVERSE WITHIN 30 DAYS OF A TOTAL OF 3 LOTS ONLY, NAMELY LOTS 1 THROUGH 3 AND THESE LOTS ONLY.
16. NO CUT OR FILL IS PERMITTED WITHIN 30 FEET OF A S.T.S. AREA.
17. NO REVERSE WITHIN 30 FEET OF A S.T.S. AREA.
18. ALL EXISTING AND/OR PROPOSED S.T.S. AREAS AND WELLS, OR MONITORING SYSTEMS WITHIN 30 FEET OF THE PROPOSED SUBDIVISION S.T.S. ARE SHOWN ON THIS PLAN.

## LEGEND:

- FLAGGED WETLAND BOUNDARY
- EXISTING STONE WALL
- PROPOSED DWELLING
- PROPOSED RETAINING WALL
- PROPOSED WELL
- EXISTING DRAINAGE PITS
- CURB
- LIMITS OF DISTURBANCE
- BASEMENT LIMITS
- DEEP TEST LOCATION
- PERIODIC TEST LOCATION

- GENERAL NOTES**
1. ALL WELLS SHALL BE DRILLED TO A MINIMUM OF 10 FEET BELOW THE BASE OF THE BEDROCK.
  2. ALL WELLS SHALL BE PUMP TESTED FOR A MINIMUM OF 24 HOURS AND HAVE A MINIMUM SAFE YIELD OF 10 GALLONS PER MINUTE.
  3. ALL WELLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NEW YORK STATE HEALTH DEPARTMENT FACTORY APPROVAL NO. 12 REQUIRED FOR WATER WELLS.
  4. ALL WELLS SHALL BE PUMP TESTED FOR A MINIMUM OF 24 HOURS AND HAVE A MINIMUM SAFE YIELD OF 10 GALLONS PER MINUTE.
  5. ALL WELLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NEW YORK STATE HEALTH DEPARTMENT FACTORY APPROVAL NO. 12 REQUIRED FOR WATER WELLS.
  6. ALL WELLS SHALL BE PUMP TESTED FOR A MINIMUM OF 24 HOURS AND HAVE A MINIMUM SAFE YIELD OF 10 GALLONS PER MINUTE.
  7. ALL WELLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NEW YORK STATE HEALTH DEPARTMENT FACTORY APPROVAL NO. 12 REQUIRED FOR WATER WELLS.
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  23. ALL WELLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NEW YORK STATE HEALTH DEPARTMENT FACTORY APPROVAL NO. 12 REQUIRED FOR WATER WELLS.
  24. ALL WELLS SHALL BE PUMP TESTED FOR A MINIMUM OF 24 HOURS AND HAVE A MINIMUM SAFE YIELD OF 10 GALLONS PER MINUTE.
  25. ALL WELLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NEW YORK STATE HEALTH DEPARTMENT FACTORY APPROVAL NO. 12 REQUIRED FOR WATER WELLS.
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  38. ALL WELLS SHALL BE PUMP TESTED FOR A MINIMUM OF 24 HOURS AND HAVE A MINIMUM SAFE YIELD OF 10 GALLONS PER MINUTE.
  39. ALL WELLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NEW YORK STATE HEALTH DEPARTMENT FACTORY APPROVAL NO. 12 REQUIRED FOR WATER WELLS.
  40. ALL WELLS SHALL BE PUMP TESTED FOR A MINIMUM OF 24 HOURS AND HAVE A MINIMUM SAFE YIELD OF 10 GALLONS PER MINUTE.
  41. ALL WELLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NEW YORK STATE HEALTH DEPARTMENT FACTORY APPROVAL NO. 12 REQUIRED FOR WATER

ROBERT LAGA  
Chairman

ANTHONY DUSOVIC  
Vice Chair

ROSE TROMBETTA  
Secretary

DAVID KLOTZLE  
Wetland Inspector

**TOWN OF CARMEL**  
**ENVIRONMENTAL CONSERVATION BOARD**



60 McAlpin Avenue  
Mahopac, New York 10541  
Tel. (845) 628-1500 - Ext. 190  
www.ci.carmel.ny.us

**BOARD MEMBERS**

Edward Barnett  
Marc Pekowsky  
Vincent Turano  
Nicholas Fannin  
John Starace

**APPLICATION FOR WETLAND PERMIT OR LETTER OF PERMISSION**

Name of Applicant: TARTAGLIONE - NEMER'S DESIGN GROUP

Address of Applicant: 1 RODCRIS DR. Email: \_\_\_\_\_

Telephone# \_\_\_\_\_ Name and Address of Owner if different from Applicant: \_\_\_\_\_

Property Address: 1 RODCRIS DR. Tax Map # 53.15-1-4

Agency Submitting Application if Applicable: \_\_\_\_\_

Location of Wetland: 73 FT. FROM SONOTUBES

Size of Work Section & Specific Location: 2,558 S/F. OF OPEN DECK

Will Project Utilize State Owned Lands? If Yes, Specify: NO

Type and extent of work (feet of new channel, yards of material to be removed, draining, dredging, filling, etc). A brief description of the regulated activity (attach supporting details).

WOOD DECK ON POSTS & SONOTUBES FILLED WITH CONCRETE, EXISTING.

Proposed Start Date: EXISTING Anticipated Completion Date: \_\_\_\_\_ Fee Paid \$ 100.00

\*\*\*\*\*

**CERTIFICATION**

I hereby affirm under penalty of perjury that information provided on this form is true to the best of my knowledge and belief, false statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law. As a condition to the issuance of a permit, the applicant accepts full legal responsibility for all damage, direct or indirect, or whatever nature, and by whomever suffered, arising out of the project described here-in and agrees to indemnify and save harmless the Town of Carmel from suits, actions, damages and costs of every name and description resulting from the said project.

[Signature]  
SIGNATURE

12-8-15  
DATE





ROBERT LAGA  
Chairman

ANTHONY DUSOVIC  
Vice Chair

ROSE TROMBETTA  
Secretary

DAVID KLOTZLE  
Wetland Inspector

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Vincent Turano  
Nicholas Fannin  
John Starace

**APPLICATION FOR WETLAND PERMIT OR LETTER OF PERMISSION**

Name of Applicant: DR. RONALD HOFFMAN

Address of Applicant: 290 WEST LAKE Email: \_\_\_\_\_  
MAHOPAC N.Y. 10541

Telephone# \_\_\_\_\_ Name and Address of Owner if different from Applicant:  
WORK

Property Address: 290 WEST LAKE BLVD. Tax Map # 64.16 - 1 - 21

Agency Submitting Application if Applicable: \_\_\_\_\_

Location of Wetland: LAKE MAHOPAC

Size of Work Section & Specific Location: 10' x 14', REAR CORNER OF HOUSE

Will Project Utilize State Owned Lands? If Yes, Specify: No

Type and extent of work (feet of new channel, yards of material to be removed, draining, dredging, filling, etc). A brief description of the regulated activity (attach supporting details).

CONVERTING DECK INTO SUNROOM SITTING OF  
2 SONOTUBE FOOTINGS.

Proposed Start Date: ASAP Anticipated Completion Date: \_\_\_\_\_ Fee Paid \$ 225.00

**CERTIFICATION**

I hereby affirm under penalty of perjury that information provided on this form is true to the best of my knowledge and belief, false statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law. As a condition to the issuance of a permit, the applicant accepts full legal responsibility for all damage, direct or indirect, or whatever nature, and by whomever suffered, arising out of the project described here-in and agrees to indemnify and save harmless the Town of Carmel from suits, actions, damages and costs of every name and description resulting from the said project.

R. L. Laga  
SIGNATURE

12.15.15  
DATE

617.20  
Appendix B  
Short Environmental Assessment Form

**Instructions for Completing**

**Part 1 - Project Information.** The applicant or project sponsor is responsible for the completion of Part 1. 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.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

<b>Part 1 - Project and Sponsor Information</b>			
Name of Action or Project: <b>DR RONALD HOFFMAN</b>			
Project Location (describe, and attach a location map): <b>290 WEST LAKE BLVD. MANTOLAK N.Y. 10541</b>			
Brief Description of Proposed Action: <b>CONVERTING EXISTING 10' x 14' DECK INTO SUNROOM SITTING ON 2- SONOTUBE FOOTINGS.</b>			
Name of Applicant or Sponsor: <b>PETER K. GEYER</b>		Telephone: <b>9</b> E-Mail: _____	
Address: <b>69 CAROLAN RD EAST.</b>			
City/PO: <b>CARHEL N.Y. 10512</b>		State:	Zip Code:
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.			NO <input checked="" type="checkbox"/> YES
2. Does the proposed action require a permit, approval or funding from any other governmental Agency? If Yes, list agency(s) name and permit or approval:			NO <input checked="" type="checkbox"/> YES
3. a. Total acreage of the site of the proposed action? <b>.75</b> acres			
b. Total acreage to be physically disturbed? <b>140 SF.</b> acres			
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? _____ acres			
4. Check all land uses that occur on, adjoining and near the proposed action. <input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban) <input type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other (specify): _____ <input type="checkbox"/> Parkland			

5. Is the proposed action, a. A permitted use under the zoning regulations?	NO ✓	YES	N/A
b. Consistent with the adopted comprehensive plan?	✓		
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO /	YES	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? If Yes, identify: _____	NO /	YES	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	NO	YES	
b. Are public transportation service(s) available at or near the site of the proposed action?	/		
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed action?	/		
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies: _____	NO	YES /	
10. Will the proposed action connect to an existing public/private water supply? If No, describe method for providing potable water: _____	NO /	YES	
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: <u>SUNROOM ONLY</u>	NO /	YES	
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places?	NO	YES	
b. Is the proposed action located in an archeological sensitive area?	/		
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	NO	YES /	
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody? If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____	/		
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply: <input type="checkbox"/> Shoreline <input type="checkbox"/> Forest <input type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional <input type="checkbox"/> Wetland <input type="checkbox"/> Urban <input checked="" type="checkbox"/> Suburban			
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	NO /	YES	
16. Is the project site located in the 100 year flood plain?	NO	YES /	
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes, a. Will storm water discharges flow to adjacent properties? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES If Yes, briefly describe: <u>TIE INTO EXISTING LEADER DRAINS.</u>	NO	YES /	

18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)? If Yes, explain purpose and size: _____	NO	YES
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility? If Yes, describe: _____	NO	YES
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes, describe: _____	NO	YES
<b>I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE</b> Applicant/sponsor name: <u>PETER K. GEYER</u> Date: <u>12-15-15</u> Signature: <u>[Signature]</u>		

**Part 2 - Impact Assessment.** The Lead Agency is responsible for the completion of Part 2. Answer all of the following questions in Part 2 using the information contained in Part 1 and other materials submitted by the project sponsor or otherwise available to the reviewer. When answering the questions the reviewer should be guided by the concept "Have my responses been reasonable considering the scale and context of the proposed action?"

	No, or small impact may occur	Moderate to large impact may occur
1. Will the proposed action create a material conflict with an adopted land use plan or zoning regulations?		
2. Will the proposed action result in a change in the use or intensity of use of land?		
3. Will the proposed action impair the character or quality of the existing community?		
4. Will the proposed action have an impact on the environmental characteristics that caused the establishment of a Critical Environmental Area (CEA)?		
5. Will the proposed action result in an adverse change in the existing level of traffic or affect existing infrastructure for mass transit, biking or walkway?		
6. Will the proposed action cause an increase in the use of energy and it fails to incorporate reasonably available energy conservation or renewable energy opportunities?		
7. Will the proposed action impact existing:		
a. public / private water supplies?		
b. public / private wastewater treatment utilities?		
8. Will the proposed action impair the character or quality of important historic, archaeological, architectural or aesthetic resources?		
9. Will the proposed action result in an adverse change to natural resources (e.g., wetlands, waterbodies, groundwater, air quality, flora and fauna)?		

	No, or small impact may occur	Moderate to large impact may occur
10. Will the proposed action result in an increase in the potential for erosion, flooding or drainage problems?		
11. Will the proposed action create a hazard to environmental resources or human health?		

**Part 3 - Determination of significance. The Lead Agency is responsible for the completion of Part 3.** For every question in Part 2 that was answered "moderate to large impact may occur", or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify the impact, including any measures or design elements that have been included by the project sponsor to avoid or reduce impacts. Part 3 should also explain how the lead agency determined that the impact may or will not be significant. Each potential impact should be assessed considering its setting, probability of occurring, duration, irreversibility, geographic scope and magnitude. Also consider the potential for short-term, long-term and cumulative impacts.

<input type="checkbox"/> Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action may result in one or more potentially large or significant adverse impacts and an environmental impact statement is required.	
<input type="checkbox"/> Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action will not result in any significant adverse environmental impacts.	
_____ Name of Lead Agency	_____ Date
_____ Print or Type Name of Responsible Officer in Lead Agency	_____ Title of Responsible Officer
_____ Signature of Responsible Officer in Lead Agency	_____ Signature of Preparer (if different from Responsible Officer)



## **GEYER Construction Inc.**

*General & Home Improvement Contracting*

69 Carolan Road East

Carmel, NY 10512

p. (914) 879-8384

[peter@Geyer-Construction.com](mailto:peter@Geyer-Construction.com)

December 15, 2015

Dr. Ronald Hoffman  
290 West Lake Blvd.  
Mahopac, New York 10541

### **Re: Construction Sequence**

- Install silt fence as indicated near construction area
- All cement products to be covered with tarp nightly
- Both construction areas and staging area to be kept orderly
- All construction debris to be put immediately into debris trailer and not on ground
- Two (2) Sono Tube footings to be hand dug
- Frame structure in an orderly fashion, framing material to be blocked off grade
- Gutters to be installed tying into existing leader drains.
- Restore all disturbed areas. Reseed and hay as required
- Silt fence to be removed six (6) weeks after completion of project



17 19 66

NE AS FOR CURVE  
PREPARED FOR ROAD  
CROSSMAN BY RICHARD  
H. J. B. E. 1966 US  
DATED AUGUST 14 1967

SILT FENCE

587°-42'-30"

LAKE  
MAHOPAC  
505°-53'-04"E  
9.44'

505°-53'-04"E  
500'04"

110'

STAGING  
AREA

110' 16"  
584°-35'-38"E

23140 TOTAL

110' 16"  
584°-35'-38"E  
NAT BLOOMBERG

NO 26-38 E

WEST LAKE

18' TRIPLE CURVE

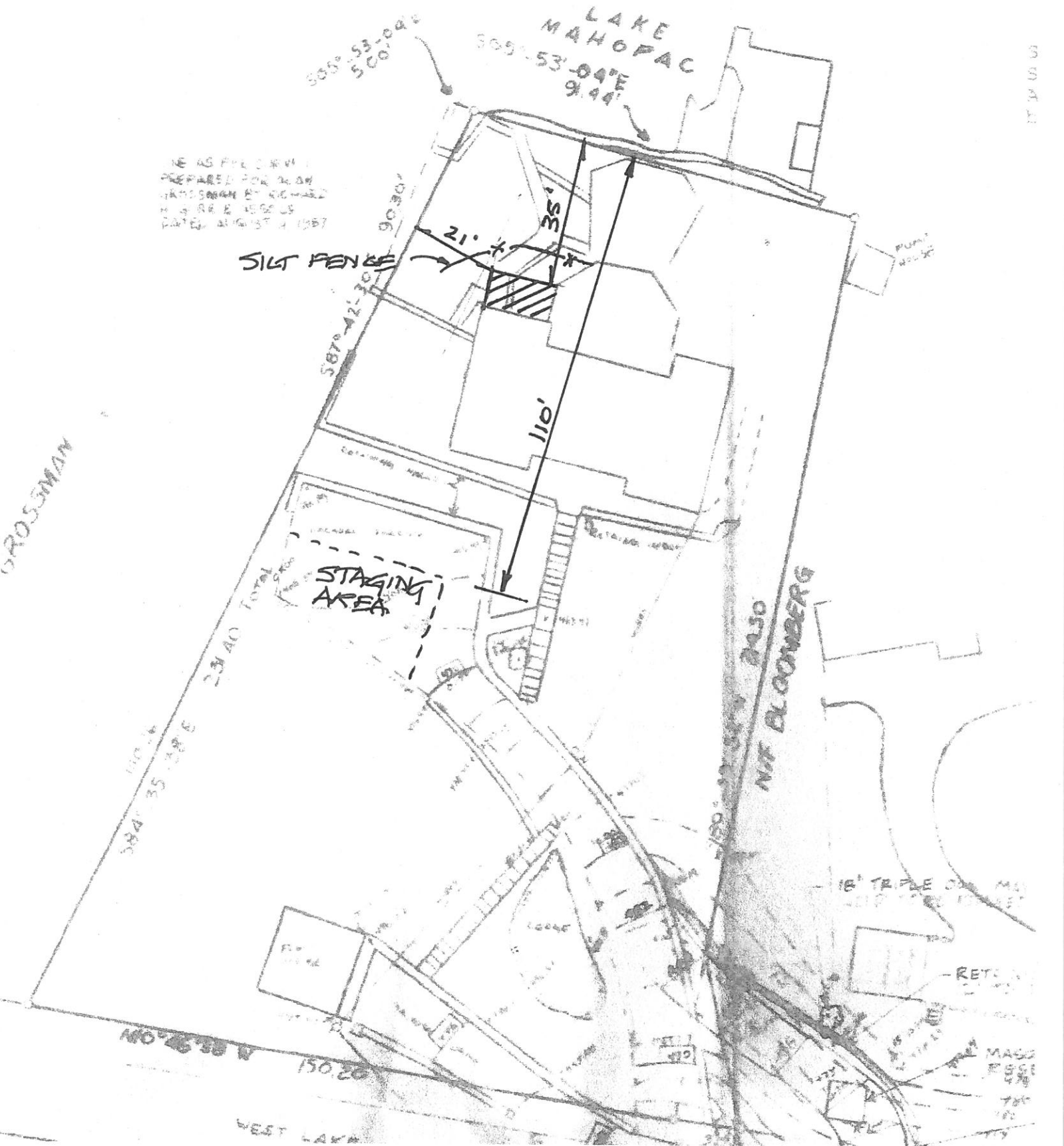
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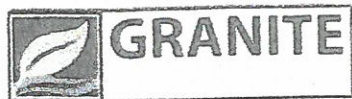
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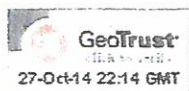
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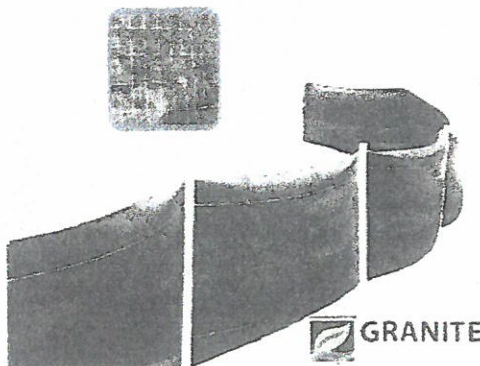
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Wire Back Silt Fence - 100 gram - 14.5 AWG Welded Wire - 3' x 100' (qty: 5)

Part Number 1654-0100A32

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## Description

Heavy duty silt fence with wire backing is the ideal choice for locations that require extra strength and stability on their site. Due to their reinforced wire backing, this type of fencing has become a favorite for areas with high levels of sediment, silt or storm water runoff. Each wired silt fence features a standard 70 gram or 100 gram material that has been backed with your choice of mesh field or welded wire. The model shown here features a 100 gram fabric with 14.5 AWG field wire for increased support in your location. For additional wire backing options, please check out our [Wire Back Silt Fence Page](#).

Wired silt fence comes in Skid quantities of 5 rolls. For information on different quantities or additional information on our products feel free to contact us at 772-646-0597 or toll free at 888-703-9889.

- Fabric Weight: 100 gram
- Fabric Material: Woven Polypropylene Geotextile
- Fabric Color: Black with White Stripe
- Wire: 14.5 AWG
- Size: 100'L x 3"W
- Quantity: 5 Rolls

Top Sel

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STAGING AREA







