

HAROLD GARY
Chairman

TOWN OF CARMEL
PLANNING BOARD



60 McAlpin Avenue
Mahopac, New York 10541
Tel. (845) 628-1500 – Ext.190
www.carmelny.org

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Director of Code
Enforcement

RICHARD FRANZETTI, P.E.
Town Engineer

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CRAIG PAEPRER

PATRICK CLEARY,
AICP, CEP, PP, LEED AP
Town Planner

PLANNING BOARD AGENDA
OCTOBER 8, 2014 – 7:00 P.M.

MEETING ROOM #2

REVISED

TAX MAP # PUB. HEARING MAP DATE COMMENTS

PUBLIC HEARING

- | | | | | | |
|----|---|------------|---------|--------|----------------------------------|
| 1. | Lakeview Development at Carmel – 1611 Route 6 | 55.9-1-17 | 10/8/14 | | Bond Return |
| 2. | Teakettle Heights Realty – Teakettle Spout Rd | 76.17-1-19 | 10/8/14 | 4/1/14 | 2 Lot Subdivision/
Resolution |

RESOLUTION

- | | | | | | |
|----|---|------------|--|---------|-------------------|
| 3. | Hosch & Torres Subdivison -490 Long Pond Rd | 53.15-1-40 | | 8/25/14 | 2 Lot Subdivision |
|----|---|------------|--|---------|-------------------|

SUBDIVISION

- | | | | | | |
|----|-----------------------------------|------------|--|--------|-----------------------------------|
| 4. | Random Ridge – Kennicut Hill Road | 76.10-1-23 | | 9/3/14 | Amended Final Subdivision
Plat |
|----|-----------------------------------|------------|--|--------|-----------------------------------|

MISC.

- | | | | | | |
|----|--|------------------|--|--|--|
| 5. | RPK Precisions - Seminary Hill Rd & Mechanic St. | 55.10-1-23,24,25 | | | Extension of Final Site
Plan Approval |
| 6. | Dewn Holding Subdivision – Mexico Lane | 53.-2-28 | | | Extension of Final
Subdivision Approval |
| 7. | Putnam Community Foundation – Stoneleigh Ave | 66.-2-58 | | | Extension of Approval |
| 8. | Minutes – 9/3/2014 | | | | |

SUBDIVISION APPLICATION



The Complete Application shall consist of 11 Application Forms; 11 short EAF Form; 2 Disclosure Statements; 5 Site Plans & The Appropriate Fee

PLANNING BOARD
Town of Carmel - Town Hall
Mahopac, NY 10541
(845) 628-1500

Date Submitted: 9/4/14 Fee Paid \$ 1,500.00 Tax Map # 76.10-1-23 see attached list.

APPLICANT & PROPERTY OWNER'S INFORMATION

Applicant's Name, Address, Telephone # & Email: BLITMAN BUILDING CORP.
118 N BEDFORD RD, SUITE 102, MT. KISCO NY 10549 (914)244-8600

Owner's Name, Address, Telephone # & Email: BLITMAN MAHOPAC LLC
SAME AS ABOVE

Firm Responsible for Preparation of Plan: PUTNAM ENGINEERING, PLLC
Firm's Address, Telephone # 4 OLD ROUTE 6, BREWSTER NY 10509 (845) 279-6789

PROJECT INFORMATION

Subdivision Name and Property Address: RANDOM RIDGE, KENNICUT HILL ROAD

Zoning District: R # of Lots Proposed: 28 # of Acres: 78.5

Are Proposed Roads to be offered to the Town? No: _____ Yes: X

Deeds recorded in County Clerk's Office - Date 12/12/08 Liber 1822 Page 242

Are there Liens, Mortgages or other Encumbrances on the Site? YES

Are there any Easements relating to the Site? NO If yes, attach copies.

Will the Site have a Town Road? X Private Road? _____ Open Development? _____

Is a Park Proposed? NO Is Public Sewer & Water Available? PUBLIC WATER

Does the Site Contain Wetlands, Steep Slopes or Other Environmental Constraints? YES
(Wetlands should be flagged in the field and on the map).

Is the site adjacent to NYC Watershed Lands? NO

Are any waivers of subdivision regulations requested? YES If so, List: TREE PLAN

Have you sent your application to the Fire Dept? Yes X No _____

Applicant's Signature: [Signature] Date: 6-24-14

Owner's Signature: [Signature] Date: 6-24-14

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: Random Ridge		
Project Location (describe, and attach a general location map): Kennicut Hill Road, Town of Carmel, Putnam County		
Brief Description of Proposed Action (include purpose or need): Proposed 28 lot residential subdivision on 78.5 acres: 28 single family cluster lots. The project site is located within the R - Residential zoning district. Sewer service shall be provided by community subsurface sewage treatment system located on-site and to be maintained by a homeowner's association. Water service shall be provided by a connection to the existing Carmel Water District #8 facilities traversing the subject property.		
Name of Applicant/Sponsor: Blitman Building Corp.		Telephone: 914-244-8600
		E-Mail:
Address: 118 North Bedford Road, Suite 102		
City/PO: Mt. Kisco	State: NY	Zip Code: 10549
Project Contact (if not same as sponsor; give name and title/role): Putnam Engineering, PLLC - Project Engineer		Telephone: 845-279-6789
		E-Mail: plynch@putnameng.com
Address: 4 Old Route 6		
City/PO: Brewster	State: NY	Zip Code: 10509
Property Owner (if not same as sponsor): Same as Applicant		Telephone:
		E-Mail:
Address:		
City/PO:	State:	Zip Code:

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 <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Planning Board or Commission	Carmel Planning Board - Subdivision	September 2014
c. City Council, Town or <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Village Zoning Board of Appeals		
d. Other local agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
e. County agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Putnam County Health Department - SSTS	
f. Regional agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NYCDEP - SWPPP, SSTS	
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NYSDEC - General Permit, SPEDES	
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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, identify the plan(s):	
NYCDEP Watershed Boundary	

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?
R Residential
- 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? Mahopac Central School District
- b. What police or other public protection forces serve the project site?
Town of Carmel Police Department
- c. Which fire protection and emergency medical services serve the project site?
Mahopac Volunteer Fire Department
- d. What parks serve the project site?
Town of Carmel Parks

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)? Residential
- b. a. Total acreage of the site of the proposed action? 78.5 acres
b. Total acreage to be physically disturbed? +/- 23.5 acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 78.5 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)
Residential
ii. Is a cluster/conservation layout proposed? Yes No
iii. Number of lots proposed? 28
iv. Minimum and maximum proposed lot sizes? Minimum .19 acres Maximum 3.17 acres
- e. Will proposed action be constructed in multiple phases? Yes No
i. If No, anticipated period of construction: 36 months
ii. If Yes:
• Total number of phases anticipated 10
• Anticipated commencement date of phase 1 (including demolition) 01 month 2015 year
• Anticipated completion date of final phase 01 month 2018 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	0	N.A.	N.A.	N.A.
At completion of all phases	28	N.A.	N.A.	N.A.

g. Does the proposed action include new non-residential construction (including expansions)? Yes No
 If Yes,
 i. Total number of structures 1
 ii. Dimensions (in feet) of largest proposed structure: 35' max. height; 50' width; and 45' length
 iii. Approximate extent of building space to be heated or cooled: +/- 1,800 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: stormwater runoff control
 ii. If a water impoundment, the principal source of the water: Ground water Surface water streams Other specify: surface water runoff
 iii. If other than water, identify the type of impounded/contained liquids and their source.
N.A.
 iv. Approximate size of the proposed impoundment. Volume: 0.6 million gallons; surface area: 0.5 acres
 v. Dimensions of the proposed dam or impounding structure: 5' height; 440' length
 vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete):
Earth fill

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? _____
 ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?
 • Volume (specify tons or cubic yards): _____
 • Over what duration of time? _____
 iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.

 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: _____

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): Encroachment proposed into adjacent buffer area of Town of Carmel wetland

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:
Placement of fill for stormwater pond berm, rip-rap spillway, rip-rap swales and plunge pools will encroach into local wetland adjacent buffer area

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: _____ 12,000 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: Carmel Water District #8
- 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: _____
Install approx. 3,000 L.F. of 8" watermain, with 28 new hookups
- Source(s) of supply for the district: Existing wells

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: _____ 12,000 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

Yes No
 Yes No

Do existing sewer lines serve the project site?
 Will line extension within an existing district be necessary to serve the project?
 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):
Community subsurface sewage treatment system to be installed on-site

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

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 3.3 acres (impervious surface)
 _____ Square feet or 78.5 acres (parcel size)
 ii. Describe types of new point sources. Swales, stormwater pipes, curbs

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)?
Stormwater discharges from small storms will be directed to green infrastructure practices that distribute the flow and infiltrate it into the ground. Larger storms are directed to on-site retention pond that controls the rate of runoff to pre-developed conditions
 • If to surface waters, identify receiving water bodies or wetlands: _____
Through local town wetland to NYSDEC Wetland CF-2

 • 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)
Heavy equipment during construction phases
 ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)
N.A.
 iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)
N.A.

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: _____

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

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: _____	8am - 5pm	• Monday - Friday: _____	N.A.
• Saturday: _____	8am - 5pm	• Saturday: _____	N.A.
• Sunday: _____	N.A.	• Sunday: _____	N.A.
• Holidays: _____	N.A.	• Holidays: _____	N.A.

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:
Use of excavation equipment, 8am - 5 pm Monday through Saturday as required during construction

ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen? Yes No
 Describe: Existing vegetation to be removed during construction to permit installation of infrastructure and single family homes

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:
Residences to have security and landscape lighting

ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Yes No
 Describe: Existing vegetation to be removed during construction to permit installation of infrastructure and single family homes

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:
Diesel exhaust during construction

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: _____ tons per _____ (unit of time)
 • Operation : _____ tons per _____ (unit of time)
 ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:
 • Construction: _____
 • Operation: _____
 iii. Proposed disposal methods/facilities for solid waste generated on-site:
 • Construction: _____
 • Operation: _____

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 Covertypes	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	0	3.3	+3.3
• Forested	70.2	48.27	-21.93
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	2.6	7.1	+4.5
• Agricultural (includes active orchards, field, greenhouse etc.)	0	0	0
• Surface water features (lakes, ponds, streams, rivers, etc.)	0	0.13	+0.13
• Wetlands (freshwater or tidal)	5.7	5.7	0
• Non-vegetated (bare rock, earth or fill)	0	0	0
• Other Describe: lawns _____	0	14.0	+14.0

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:
Lakeview Elementary School

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:
Adjacent school had previously disposed of hazardous materials on subject property
NYR000013573

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): _____
 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? _____ > 8 feet

b. Are there bedrock outcroppings on the project site? Yes No
 If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ < 1 %

c. Predominant soil type(s) present on project site: ChB, ChC, CID, CIE, CIF, CrC, CsD, _____ %
 HrF, PoC, PoD, RhB _____ %
 _____ %

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

e. Drainage status of project site soils: Well Drained: _____ 90 % of site
 Moderately Well Drained: _____ % of site
 Poorly Drained _____ 10 % of site

f. Approximate proportion of proposed action site with slopes: 0-10%: _____ 18 % of site
 10-15%: _____ 12 % of site
 15% or greater: _____ 70 % 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 _____ Classification _____
- Lakes or Ponds: Name _____ Classification _____
- Wetlands: Name NYS wetland, Town wetland, Federal wetland _____ Approximate Size 79 ac
- Wetland No. (if regulated by DEC) CF-2 _____

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: _____

m. Identify the predominant wildlife species that occupy or use the project site:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
deer _____ squirrel _____ birds _____ raccoon _____	
n. Does the project site contain a designated significant natural community? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes:	
i. Describe the habitat/community (composition, function, and basis for designation): _____	
ii. Source(s) of description or evaluation: _____	
iii. Extent of community/habitat:	
<ul style="list-style-type: none"> • Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres 	
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. 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	
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: _____	
E.3. Designated Public Resources On or Near Project Site	
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: _____	
b. Are agricultural lands consisting of highly productive soils present? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
i. If Yes: acreage(s) on project site? _____	
ii. Source(s) of soil rating(s): _____	
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:	
i. Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> Geological Feature	
ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____	
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:	
i. CEA name: _____	
ii. Basis for designation: _____	
iii. Designating agency and date: _____	

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? Yes No

If Yes:

i. Nature of historic/archaeological resource: Archaeological Site 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? Yes No

g. Have additional archaeological or historic site(s) or resources been identified on the project site? Yes 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? Yes No

If Yes:

i. Identify resource: Putnam County Bikeway

ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): Putnam County scenic bike / walking trail

iii. Distance between project and resource: _____ 0.25 miles.

i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? Yes 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? Yes No

F. Additional Information


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

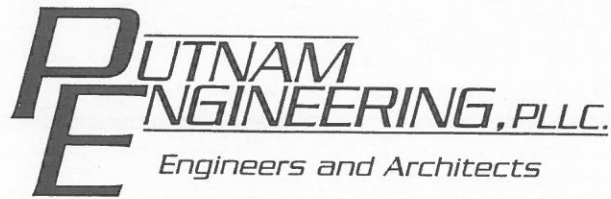
If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

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

Applicant/Sponsor Name Putnam Engineering, PLLC Date 09/03/14

Signature  Title PROJECT MGR
ROBERT J CAMERON JR, RA.



September 30, 2014

Mr. Harold Gary, Chairman
Town of Carmel Planning Board
60 McAlpin Avenue
Mahopac, NY 10541

Re: Random Ridge
Kennicut Hill Road
Mahopac, NY
TM #76.10-1-23, etc.
Project # 8131

Dear Mr. Gary:

Putnam Engineering, (P/E) is submitting an amended subdivision plan for the previously approved and filed 28 lot conventional subdivision known as Random Ridge. The site is located on Kennicut Hill Road in Mahopac. The proposal being presented is to cluster Random Ridge using the same lot count, reducing the development footprint on the property as well as preserving open space. The development has been prepared in accordance with Town code section 156-45.

Enclosed is an application, long EAF, disclosure statement and project development plans. The fee will be submitted under separate cover. A comparison of the 2004 approved plat vs the proposed clustered plan is provided. We have prepared five separate plan types for comparison purposes.

The Random Ridge Subdivision was approved by the Planning Board in March of 2004, the plat signed in July 2007 and recorded in the County Clerk's office as filed map # 2980, 2980a, 2980b, 2980c. It has received NYCDEP and NYSDEC stormwater approvals, and PCHD approval. Copies of the current agency approvals are included for the board's file. The N.Y.C.D.E.P. SWPPP approval is valid until March 5, 2015. The N.Y.C.D.E.P. Intermediate Subsurface Sewage Treatment System approval is valid until May 6, 2015 and The N.Y.S.D.E.C. S.P.D.E.S. permit for Groundwater Discharge is valid until August 31, 2018.

Prior to the signing of the 2004 approved plat, all Town fees were paid. The bond was provided to the Town and is current.

The current project approval if built would result in large lots with lengthy roads, extensive infrastructure and large disturbance area (37.5 acres) for 28 dwelling units. The amended plan is in accordance with Town of Carmel Zoning section 156-45, clustered development. This section allows for small lots with surrounding open space. There is municipal water and common septic areas. The benefit of a clustered subdivision is less impact to the land and greater open space.

The proposed subdivision has the following benefits compared to the approved 28 lot subdivision:

- 1) Area disturbance: previous 37.5 acres; proposed 23.5 acres.

(L01462)

2) Earthwork:

2004

Cut: 36,300 c.y.
Fill: 80,100 c.y.
Net: 43,900 c.y. of fill

2014

Cut: 52,100 c.y.
Fill: 68,600 c.y.
Net: 16,500 c.y. of fill

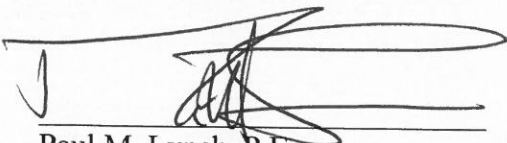
- 3) Impact on wetland buffer areas: previous 4.3 acres; proposed 0.8 acres.
- 4) Length of roadways: previous; 3000 linear feet; proposed 1990 linear feet.
- 5) Impervious area : previous, 3.78 acres ; proposed 3.14 acres.
- 6) Improvements to drainage and conformance to latest stormwater and green infrastructure are improvements over the previous plan.
- 7) A clubhouse and recreation area are provided in the proposed plan. None were required for the previous plan. The proposed clubhouse and recreation area does not meet the requirements of the Town ordinance and, as such, will be complying with the recreation fee provision of said code.
- 8) Open Space; there is 57.4 acres of open space proposed. None was required for the previous plan.

The prior approved subdivision supported the development of 28 units. The proposed plan achieves the same with less disturbance, less impact and better design.

We request this item be placed on the next available agenda.

Sincerely,

PUTNAM ENGINEERING, PLLC



Paul M. Lynch, P.E.

Encs

RJC/tal

cc: Mr. Ronald F. York
Blitman Development Corp.



**Department of
Environmental
Protection**

465 Columbus Avenue
Valhalla, New York
10595-1336

**Steven W. Lawitts
Acting Commissioner**

Tel. (718) 595-6565
Fax (718) 595-3557

Bureau of Water Supply

**Paul V. Rush, P.E.
Deputy Commissioner**

Tel (914) 742-2001
Fax (914) 741-0348

September 29, 2009

Paul M. Lynch, P.E.
Putnam Engineering, P.L.L.C.
4 Old Route 6,
Brewster, NY 10509

Re: *Stormwater Pollution Prevention Plan (SPPP)*
Random Ridge Subdivision
Kennicut Hill Road
(T) Carmel
DEP Log # 1994-MU-0089-SP.1

Dear Mr. Lynch:

DEP has received your request dated September 23, 2009 for an extension of the current SPPP approval issued by this Department on March 5, 2005. Upon review of the SPPP and in accordance with Section 18-39(b)(5) of the Watershed Regulations, DEP grants an extension of the SPPP approval for five (5) additional years, subject to the conditions noted in the current SPPP. The current SPPP will expire on March 5, 2010.

If you have any questions, please call the undersigned at (914)742-2025.

Sincerely,

Mary P. Galasso
Supervisor
Stormwater Programs

xc: (T) Carmel Planning Department
(T) Carmel Building Department
Blitman Mahopac, LLC, owner



www.nyc.gov/dep

(718) DEP-HELP



May 3, 2013

Paul M. Lynch, P.E.
Putnam Engineering, P.L.L.C.
4 Old Route 6,
Brewster, NY 10509

Carter H. Strickland, Jr.
Commissioner

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

Re: Random Ridge Subdivision: *Intermediate Subsurface Sewage Treatment System (IS)*
Kennicut Hill Road; (T) Carmel; Tax Map #76.10-1-23
DEP Log #1994-MU-0089-IS.1

Dear Mr. Lynch:

DEP has received your letter requesting an extension of the above referenced SSTS approval on May 2, 2013. Upon review and in accordance with Section 18-38(a)(10) of the Watershed Regulations, DEP grants an extension of the SSTS approval for two (2) additional years subject to the conditions noted in the March 10, 2005 SSTS Determination. The SSTS approval will thus expire on May 6, 2015.

DEP must be notified at least 2 days prior to the start of construction. A copy of this letter and the original determination must be available at the project site during construction.

If you have any questions regarding this matter, please do not hesitate to contact me at (914) 742-2055.

Sincerely,

Danny Shedlo, P.E.
Civil Engineer III
Wastewater Design Review EOH

xc: M. Budzinski, P.E., Putnam County Health Department
P. Young, PhD, NYSDOH



PERMIT
Under the Environmental Conservation Law (ECL)

Permittee and Facility Information

Permit Issued To: RANDOM RIDGE SEWAGE WORKS CORPORATION C/O BLITMAN DEVELOPMENT CORP 118 N BEDFORD RD STE 102 MOUNT KISCO, NY 10549	Facility: RANDOM RIDGE KENNICUT HILL RD CARMEL, NY 10541
---	--

Facility Location: in CARMEL in PUTNAM COUNTY
Facility Principal Reference Point: NYTM-E: 606.8 NYTM-N: 4580.4
Latitude: 41°22'04.9" Longitude: 73°43'22.8"

Project Location: Kennicut Road east of Teakettle Spout Road
Authorized Activity: This permit authorizes the subsurface discharge of a total of 14,400 gallons per day (GPD) of sanitary wastewater from three separate outfalls (Outfall Nos. 001, 002 & 003) in conjunction with the construction of the Random Ridge Subdivision. The (3) outfalls will be operated in rotation, and only two of the three outfalls will be operated at any given time:

- Outfall No. 001: Design Flow 7,200 GPD
- Outfall No. 002: Design Flow 7,200 GPD
- Outfall No. 003: Design Flow 7,200 GPD

Total Flow 14,400 GPD

All work must be conducted in strict accordance with the plans referenced in P/C/I SPDES Groundwater Discharge Permit Condition No. 1 of this permit.

Permit Authorizations

P/C/I SPDES- Groundwater Discharge - Under Article 17, Titles 7 & 8 Discharge Class: 02 PCI / State Non-significant (Private/Commercial/Institutional)
Permit ID 3-3720-00351/00001 (SPDES ID NY0270806)
Renewal Effective Date: 9/1/2013 Expiration Date: 8/31/2018



NYSDEC Approval

By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, and all conditions included as part of this permit.

Permit Administrator: R SCOTT BALLARD, Deputy Regional Permit Administrator
Address: NYSDEC REGION 3 HEADQUARTERS
21 SOUTH PUTT CORNERS RD
NEW PALTZ, NY 12561 -1620

Authorized Signature: R. Scott Ballard Date 7/25/13

Distribution List

- R. York, VP - Random Ridge Sewage Works Corp.
- S. Karimipour, Regional Water Engineer
Permit Coordinator, BWP (3505)
- M. Budzinski, PE - PCHD
NYCDEP (Valhalla)
- R. Zapp - Putnam Engineering PLLC

Permit Components

- P/C/I SPDES- GROUNDWATER DISCHARGE PERMIT CONDITIONS
- GENERAL CONDITIONS, APPLY TO ALL AUTHORIZED PERMITS
- NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

P/C/I SPDES- GROUNDWATER DISCHARGE PERMIT CONDITIONS

1. Plan Construction of the sanitary facilities authorized herein shall be in strict accordance with the plans and reports prepared for the Random Ridge Subdivision by Putnam Engineering, PLLC, dated January 1995 with revisions through January 2004.

2. Final Effluent Limitation

The Final Effluent Limitation for this permit is a flow limit of 14,400 gallons per day (GPD).

3. Operating in Accordance with SPDES Rules This SPDES permit is issued in compliance with Title 8 of Article 17 of the Environmental Conservation Law of New York State and in compliance with the Clean Water Act, as amended, (33 U.S.C. §1251 et.seq.).



The permittee is authorized to discharge in accordance with effluent limitations; monitoring and reporting requirements; other provisions and conditions set forth in this permit; and NYCRR Title 6, Chapter X, State Pollutant Discharge Elimination System (SPDES) Permits Part 750-1.2(a) and 750-2.

4. Annual Regulatory Fee Permittees are responsible for payment of the annual regulatory fee billed by the Department. Failure to pay can result in imposition of penalties or revocation or suspension of this permit. The permittee is responsible for payment of the fee until the discharge ceases and the permittee requests and receives Department concurrence for termination of coverage under the permit or the Department approves a transfer of the permit to a new permittee.

GENERAL CONDITIONS - Apply to ALL Authorized Permits:

1. Facility Inspection by The Department The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71-0301 and SAPA 401(3).

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

2. Relationship of this Permit to Other Department Orders and Determinations Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

3. Applications For Permit Renewals, Modifications or Transfers The permittee must submit a separate written application to the Department for permit renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing. Submission of applications for permit renewal, modification or transfer are to be submitted to:

Regional Permit Administrator
NYSDEC REGION 3 HEADQUARTERS
21 SOUTH PUTT CORNERS RD
NEW PALTZ, NY12561 -1620

4. Submission of Renewal Application The permittee must submit a renewal application at least 180 days before permit expiration for the following permit authorizations: P/C/I SPDES- Groundwater Discharge.



5. Permit Modifications, Suspensions and Revocations by the Department The Department reserves the right to exercise all available authority to modify, suspend or revoke this permit. The grounds for modification, suspension or revocation include:

- a. materially false or inaccurate statements in the permit application or supporting papers;
- b. failure by the permittee to comply with any terms or conditions of the permit;
- c. exceeding the scope of the project as described in the permit application;
- d. newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;
- e. noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

6. Permit Transfer Permits are transferrable unless specifically prohibited by statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual transfer of ownership.

NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

The permittee, excepting state or federal agencies, expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees, and agents ("DEC") for all claims, suits, actions, and damages, to the extent attributable to the permittee's acts or omissions in connection with the permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under Article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights provision under federal or state laws.

Item B: Permittee's Contractors to Comply with Permit

The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

Item C: Permittee Responsible for Obtaining Other Required Permits

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.



Item D: No Right to Trespass or Interfere with Riparian Rights

This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.

Item E: SEQR Unlisted Action, No Significant Impact Under the State Environmental Quality Review Act (SEQR), the project associated with this permit is classified as an Unlisted Action with Carmel Town Planning Board designated as the lead agency. It has been determined that the project will not have a significant effect on the environment.

ALLEN BEALS, M.D., J.D.
Commissioner of Health



MARYELLEN ODELL
County Executive

ROBERT MORRIS, P.E., MPH
Director of Environmental Health

DEPARTMENT OF HEALTH

1 Geneva Road, Brewster, New York 10509
Phone # (845) 808-1390 Fax # (845) 278-7921

October 3, 2013

Blitman Mahopac, LLC
Attn: Ronald York
118 North Bedford Road
Mount Kisco, NY 10549

Re: Approval of Plans for Carmel Water District #8
Public Water Supply System Extension to serve
Random Ridge Subdivision
(T) Carmel

Dear Mr. York:

This Department is forwarding an Approval of Plans and approved plans consisting of 19 B/W prints for the above project to your design professional.

The approval of plans and approved plans should be filed in the appropriate office of Blitman Mahopac LLC. Blitman Mahopac LLC is obligated to comply with each of the conditions stipulated in the Approval of Plans.

Supervision of construction by a licensed professional engineer who shall furnish a Certificate of Construction Compliance is a responsibility of Blitman Mahopac LLC.

This approval applies only to the installation of approximately 5,020 LF of eight inch PVC distribution mains to serve the proposed 28 lot realty subdivision as set forth in the Engineer's Report, prepared by Paul Lynch, P.E.

Should you have any comments concerning this matter, please contact this office.

Respectfully,

Robert Morris P.E., MPH
Director of Environmental Health

RM:cw

cc: P. Lynch, P.E.
M. Budzinski, P.E.
R. Gainer, P.E. (T) Carmel

ALLEN BEALS, M.D., J.D.
Commissioner of Health



MARYELLEN ODELL
County Executive

ROBERT MORRIS, P.E., MPH
Director of Environmental Health

DEPARTMENT OF HEALTH

1 Geneva Road, Brewster, New York 10509

Phone # (845) 808-1390

Fax # (845) 278-7921

October 3, 2013

Random Ridge Sewage Works Corporation
C/O Blitman Development Corp.
118 North Bedford Road, Suite 102
Mt. Kisco, NY 10549

**Re: Approval of Plans for a Common Wastewater Treatment System
for Random Ridge Subdivision, (T) Carmel TM # 76.13-2-84 & 85
SPDES Permit # 3-3720-00351 / 00001 (NY 0270806)**

This office has received the engineering report, plans and application for the wastewater treatment system for the above-noted project.

Upon review, it has been determined that the submission meets the applicable criteria of the NYS Department of Environmental Conservation and the Putnam County Health Department for the design of sewage treatment systems. This approval of plans is issued under provisions of Article 3 of the Putnam County Sanitary Code, Article 17 of the Environmental Conservation Law and 6 NYCRR 652, and is issued for plans prepared by Putnam Engineering with the last revision date of April 13, 2005.

This letter shall serve as record of approval and by initiating construction of the project covered by this approval of plans, the applicant accepts and agrees to abide by and conform to the following:

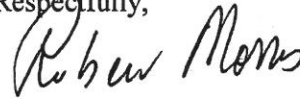
1. THAT the approval letter shall be maintained on file by the applicant.
2. THAT the approval is revocable or subject to modification or change pursuant to Article 3 of the Putnam County Sanitary Code and Article 17 of the Environmental Conservation Law.
3. THAT the facilities shall be fully constructed and completed in compliance with the engineering report and plans, as approved.
4. THAT the construction of the facilities shall be under the supervision of a person or firm licensed and registered to practice professional engineering in the State of New York under the Education Law of the State of New York, which supervision is the responsibility of the applicant.
5. THAT the design professional supervising such construction shall certify to the Department in writing, that the constructed facilities have been under his/her supervision and that the work has been fully completed in accordance with the approved engineering reports, plans, and approval of plans.
6. THAT the design professional shall submit an application for construction compliance consisting of "as-built" plan and guarantee after construction is completed together with

certification by the engineer that the sewage treatment system has been completed in conformance with the approved plans.

7. THAT operation of the sewage treatment system shall not be permitted until the construction compliance and authorization to operate are approved by this Department.
8. THAT the approval is valid for two (2) years and expires on October 3, 2015.
9. THAT maximum flow of 14,400 gallons per day to the sewage treatment system shall not be exceeded.
10. That the Health Department be notified when the construction starts on the system and also notified prior to backfill of the system.
11. THAT the wastewater facilities are to receive sanitary wastes only.

The Department is forwarding three (3) copies of the approved construction permit and two (2) copies of the approved construction plans to your design professional. This approval of plans is issued for the construction of a 16,156 gallon septic tank, 9'x16' pump chamber, 4729 LF of absorption trenches in System "A", 4749 LF of absorption trenches in System "B", 4824 LF of absorption trenches in System "C", 0 to 3 feet of ROB fill and appurtenances and is issued for the State Commissioner of Environmental Conservation.

Respectfully,



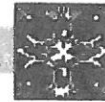
Robert Morris, P.E., MPH
Director of Environmental Health

RM/mjb/jmg
Approval of plans sts

cc: P. Lynch, P.E.
D. Shedlo, NYC DEP
BI, (T) Carmel
NYSDEC, White Plains
M. Budzinski, P.E., PCDOH
File



**RPK PRECISION
HOMES INC.**



(914)490-4493 Robert Panny
(914)490-4494 Roy King
(845)621-0263 Office
[Miceliplumbing@verizon.net](mailto:miceliplumbing@verizon.net)

Sept 19, 2014

**Town of Carmel Planning Board
Chairman Mr. Harold Gary
60 Mc Alpine Avenue
Mahopac NY 10541**

Dear Mr. Gary,

RPK Precision Homes inc wish to make the following request for approval (extension) from the Planning board for the following project in the town of Carmel on seminary Hill Rd and Mechanics street. Project known as RPK Precision Homes Senior Housing. Projects TM# 55.14 Block 1 lots 5.1, 5.2, 5.3, 5.4, 5.5, 55.10 Block 23, 24, 25. Included in this request is the following necessary fees in the form of a money order in the amount of \$1000.00. To the Town of Carmel.

Thank You

*Robert Panny Jr.
RPK Precision Homes Inc.*

JOHN KARELL, JR., P.E.
121 CUSHMAN ROAD
PATTERSON, NEW YORK, 12563
845-878-7894 FAX 845 878 4939
jack4911@yahoo.com

September 16, 2014

Harold Gary, Chairman
Town of Carmel Planning Board
Town Hall
Mahopac, New York, 10541

Re: **DEWN HOLDING SUBDIVISION**
Mexico Lane; TM # 53.-2-28
Carmel (T)

Dear Mr. Gary:

It is requested that this project be placed on the next available Planning Board meeting for an extension of the approval as provided by the Town Code.

Very truly yours,

John Karell, Jr., P.E.