HAROLD GARY Chairman

CRAIG PAEPRER Vice-Chair

BOARD MEMBERS CARL GREENWOOD **ANTHONY GIANNICO** DAVE FURFARO CARL STONE KIM KUGLER

TOWN OF CARMEL PLANNING BOARD



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

MICHAEL CARNAZZA **Director of Code Enforcement**

RICHARD FRANZETTI, P.E. Town Engineer

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

PLANNING BOARD AGENDA JULY 22, 2015 - 7:00 P.M.

MEETING ROOM #2

TAX MAP # PUB. HEARING MAP DATE COMMENTS

RESOLUTION

Campanelli, Michael - 424 Baldwin Place Rd.

75.11-2-25

6/3/14 Waiver of Site Plan

Application

SITE PLAN

Thimm, Kal & Janis - 232 East Lake Blvd

65.17-1-15

07/01/15 Construct Dock &

Bathhouse

SUBDVISION

3. Itzla Subdivision - 9 Mechanic Street

55.14-1-6

06/16/15 Sketch Plan

MISC.

Minutes - 06/10/15



SITE PLAN APPLICATION INSTRUCTIONS



The Town of Carmel Planning Board meetings are held twice a month, on the second and fourth Wednesday's, at 7:00 PM at Carmel Town Hall, 60 McAlpin Avenue, Carmel

The submission deadline is 10 days prior to the Planning Board meeting. New site plan applications that have been deemed complete will be placed on the agenda in the order they are received.

No application will be placed on the agenda that is incomplete

Pre-Submission:

Prior to the formal submission of the site plan, a pre-submission conference may be requested by the applicant to be conducted with representatives from the Town, which may include the Town Planner, Town Engineer, Director of Code Enforcement and/or the Planning Board Attorney. This conference will serve to educate the applicant on the process he/she must follow, clarify the information required to submit a complete site plan application, and to highlight any specific areas of concern. You may arrange a presubmission conference through the Planning Board Secretary at (845) 628-1500 extension 190.

Submission Requirements:

At least 10 days prior to the Planning Board meeting, the site plan application shall be submitted to the Planning Board Secretary as follows:

	All	site plans shall be signed, sealed and folded with the title box legible. The
	-PP	ication package shall include:
	Ø	11 copies of the Site Plan Application Form, signed and notarized.
	X	11 copies of the SEQR Environmental Assessment Form (use of short form and
		long form shall be determined at pre-submission conference)
	×	5 full size sets of the Site Plan (including floor plans and elevations)
	M	1 CD (in pdf. format) containing an electronic version of the Site Plan
	D	2 copies of the Disclosure Statement
1	DX XX	11 copies of the Site Plan Completeness Certification Form
NA		All supplemental studies, reports, plans and renderings.
	M	2 copies of the current deed.
NA		2 copies of all easements, covenants and restrictions.
	Ø	The appreciate for the second restrictions.
	1	The appropriate fee, determined from the attached fee schedule. Make checks
		payable to the Town of Carmel.
,	V	

l of 3



TOWN OF CARMEL SITE PLAN APPLICATION



Per Town of Carmel Code - Section 156 - Zoning

SITE IDENTIFICA	JON INFORMATION	
Application Name:	Application #	I Data C. I.
Kal & Janis Thimm	15-0010	Date Submitted: 5/21/2015
Site Address:		3/21/2013
No. 19 Street: Eleanor Drive H	<i>lamlet:</i> Mahopac, NY	10541
Property Location: (Identify landmarks, distance from	n intersections, etc.)	
232 East Lake Boulevard		
Town of Carmel Tax Map Designation: Section 65.17 Block 1 Lot(s) 15	Zoning Designation of Site:	
Property Deed Recorded in County Clerk's Office	1	R-120
Date Liber Page	Liens, Mortgages or other E	ncumbrances
Existing Easements Relating to the Site	Are Easements Proposed?	
No Yes Describe and attach copies:		attach copies:
	7.50 Bescribe and	attach copies.
11		
Have Property Owners within a 500' Radius of the Second No Attached List to this App	Site Been Identified?	
that the time App	lication Form	
Property Owner:	WWW.SEINIEOIRIWATION	
	Phone #: 845 628-	Email:
St. John the Evangelist Owners Address:	Fax#: 2006	**
M- 225 Of 1 D		01.1
Applicant (If different than owner):	wn: Mahopac Phone #:	State: NYZip: 10541
Karl & Janis Thimm	Fax#:	Email:
Applicant Address (If different than owner):		
No. Street: Tou		State: Zip:
Individual/ Firm Responsible for Preparing Site	Phone #: 845 628-6613	Email: joel.
Architectural Visions, PLLC	Fax#: 845 628-2807	greenbergñarch-
Address:	2007	vision.com
	vn: Mahopac	
Other Representatives:		State: NY Zip: 10541 Email:
	Fax#:	Liliali.
Owners Address:		
No. Street: Tov		State: Zip:
PROJECT D	ESOMPHION:	
Describe the project, proposed use and operation the	nereof:	
Pothb		
Bathhouse, Dock & 2	parking spaces	
	and the second s	N I

TOWN OF CARMEL SITE PLAN APPLICATION

PROJECT INFORMATION.							
Lot size:	dense 0 07						
# of existing parking spaces:	re Feet: 3059						
# of existing dwelling units:	None None	# of proposed parking spaces: 2					
Is the site served by the follow	None vina public util	# of proposed dwelling units None					
Is project in sewer dis	trict or will priv	rate septic system(s) be installed?N o					
If yes to Sanitary Sewe	er answer the f	ollowing.					
,	, and the following.						
 Does approval exist to connect to sewer main? Yes: ☐ No: ☐ Is this an in-district connection? Out-of district connection? 							
What is	Vour anticipat	r capacity at time of application?					
For Town of Carmel Town Eng	ineer	ed average and maximum daily flow					
Line Carrier Court Eng	, meer						
▶ What is	the sewer cap	acityN/A					
 Water Supply 	(200) 4 (200) 47 (20	Yes: ☐ No: ☑					
Samuel Control							
If Yes: ▶ Does ap	proval exist to	connect to water main? Yes: ☐ No: ☐					
▶ What is	the total water	capacity at time of application?					
What is	your anticipate	d average and maximum daily demand					
 Storm Sewer 		Yes: ☐ No: ☐					
 Electric Service 	1	Yes: 🙀 No: □					
 Gas Service 		Yes: ☐ No: 전					
Telephone/Cable Lines Yes: ☒к No: □							
For Town of Carmel Town Engineer							
F							
Water Flows N/A							
Sewer Flows NA							
Town Engineer; Date							
What is the predominant soil t	vne(s) on the	What is the approximate doubt to water to LLO					
cito?		What is the approximate depth to water table?					
PAXTON COMP	LEX	777.					
Site slope categories:	15-25% 100%	25-35%% >35%%					
Estimated quantity of excavation							
Is Blasting Proposed Yes:		No: ☑ Unknown: □					
Is the site located in a designat	ed Critical Env	ironmental Area? Yes: ☐ No: ᡚk					
Does a curb cut exist on the	Are new curb	cuts proposed? What is the sight distance?					
site? Yes: ☐ No: ☒	Yes:᠈□ No: □	Left_200'_ Right_200'					
Is the site located within 500' o	f:						
The boundary of an adjoini	ng city, town o	village Yes: ☐ No: ☒x					
The boundary of a state or	county park, re	creation area or road right-of-way Yes: 디 No: 口					
 A county drainage channel 	line.	Yes: ☐ No:Д					
The boundary of state or co	ounty owned la	nd on which a building is located Yes: ☐ No: ՀՀՀ					

TOWN OF CARMEL SITE PLAN APPLICATION

Is the site listed on the State or Federa	al Register of Histor	ic Place (or substant	ially contiguous)			
Yes: □ No: Æ						
ls the site located in a designated floodplain? Yes: □ No: □						
	er the Current NYSD	EC Stormwater Beau	lations			
Will the project require coverage under the Current NYSDEC Stormwater Regulations						
Yes: □ No: ▷K						
Will the project require coverage unde	r the Current NYDEI	P Stormwater Regula	tions			
100 mg		•				
			Yes: ☐ No: £k			
B	november - 2					
Does the site disturb more than 5,000	sq ft	Yes: ☐ No: Æ				
Does the site disturb more than 1 acre		Yes: ☐ No: ^X ☐				
boes the site disturb more than I acre		Tes: ☐ No: ☐				
Does the site contain freshwater wetla	nds?					
Yes: 🔼 No						
Jurisdiction: LAKE MAHOPAC						
NY DEC: ☐ Town of Carn						
If present, the wetlands must be delineat	ed in the field by a W	Vetland Professional, a	and survey located on			
the Site Plan.						
Are encroachments in regulated wetlan			s: No:XX			
Does this application require a Conservation Board?	referral to the i	Environmental Yes:	x□ No: □			
	ame or watercourse	Ne Vicev Sac				
Does the site contain waterbodies, streams or watercourses? Yes:凇 No: □						
Are any encroachments, crossings or	alterations proposed	l? Yes: ☐ No	o: 🗆			
Is the site located adjacent to New York			: ☑x			
Is the project funded, partially or in total	al, by grants or loans	s from a public source	e?			
Yes: ☐ No: △X						
Will municipal or private solid waste di	sposal be utilized?					
Public: ⊠x Private: □						
Has this application been referred to the	e Fire Department?	Yes:xx No	o: 🗆			
What is the setting of the						
What is the estimated time of construction	tion for the project?					
	9 month	S				
ZONING		the second section of the second				
Zoning Provision	Required	Existing	Proposed			
Lot Area	3,000 sf	3059 sf				
Lot Coverage						
Lot Width	50	42.27				
Lot Depth Front Yard	NA 30	87.91				
Side Yard	15 ft.					
Rear Yard	15 ft.					
Minimum Required Floor Area	15 ft.					
Floor Area Ratio						
Height						
Off-Street Parking	5	0	2			
Off-Street Loading	None	<u> </u>	. 2			

TOWN OF CARMEL SITE PLAN APPLICATION

Will variances be required? Yes: ☑ No: □	If yes, identify variances:
	MI Cu
PROPO	SED BUILDING MATERIALS
Foundation	Concrete
Structural System	Wood
Roof	Fiberglass shingles
Exterior Walls	Wood
APPLIC	ANTS ACKNOWLEDCEMENT
Applicants Name Sworn before me this Olana M Notary Public - S NO. 01GE Qualified in Pe	above statements and information, and all statements and all documents and drawings attached hereto are true and Applicants Signature Applicants Signature GENOVESI (4785588 attnam County pires 1913///17
Notary Public	

TOWN OF CARMEL PLANNING BOARD

60 MCALPIN AVENUE, MAHOPAC, NY 10541 - 845-628-1500 - FAX 845-628-7085

DISCLOSURE ADDENDUM STATEMENT TO APPLICATION, PETITION & REQUEST

Mindful of the provisions of Section 809 of the General Municipal Law of the State of New York, and Penal Provisions thereof as well, the undersigned applicant states that no State officer, Officer, or Employee of the Town of Carmel, or of the County of Putnam, has any interest, financial or otherwise, in this application or with, or in the applicant as defined in said statute, except the following person or persons who is or are represented to have only the following type of interest, in the nature and to the extent hereinafter indicated:

(X)	NONE	
(,)	NAMES: ADDRES (FINANCIAL OR O	SSES: RELATIONSHIP OR INTEREST OTHERWISE)
	y the undersigned applica	nnexed to and made a part of the petition, application and ant to the following board or office or political subdivision of
() CARMEL	TOWN BOARD	() ZONING ENFORCEMENT OFFICER
(x) ZONING	BOARD OF APPEALS	() ARCHITECTURAL REVIEW BOARD
(/		
() BUILDIN	G INSPECTOR	() ENVIRONMENTAL CONSERVATION BOARD
() BUILDIN	G INSPECTOR PLANNING BOARD	
() BUILDING (X) CARMEL	PLANNING BOARD	() ENVIRONMENTAL CONSERVATION BOARD
() BUILDING (X) CARMEL		() ENVIRONMENTAL CONSERVATION BOARD

CORPORATE APPLICANT



TOWN OF CARMEL SITE PLAN COMPLETENSS CERTIFICATION FORM



All Site Plans submitted to the Planning Board for review shall include the following information and details, as set forth in Section 156-61 B of the Town of Carmel Zoning Ordinance.

This form shall be included with the site plan submission

	Requirement Data	To Be Completed by the Applicant	Waived by the Town
	Name and title of person preparing the site plan		
?	Name of the applicant and owner (if different from applicant)	X	
}	Original drawing date, revision dates, scale and north arrow		
	Tax map, block and lot number(s), zoning district		
)	All existing property lines, name of owner of each property within a 500' radius of the site	溆	
i	Contour lines at two-foot intervals, grades of all roads, driveways, sanitary and storm sewers	M (1)	
	The location of all water bodies, streams, watercourses, wetland areas, wooded areas, rights-of-way, streets, roads, highways, railroads, buildings, structures	<u> </u>	
	The location of all existing and proposed easements		
	The location of all existing and proposed structures, their use, setback dimensions, floor plans, front, side and rear elevations, buildable area.	X	
)	On site circulation systems, access, egress ways and service roads, emergency service access and traffic mitigation measures	X	1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
1	Sidewalks, paths and other means of pedestrian circulation	N/A	
2	On-site parking and loading spaces and travel aisles with dimensions		
3	The location, height and type of exterior lighting fixtures	X	
1	Proposed signage	N/A	
5	For non-residential uses, an estimate of the number of employees who will be using the site, description of the operation, types of products sold, types of machinery and equipment used	N/A	



TOWN OF CARMEL SITE PLAN COMPLETENSS CERTIFICATION FORM



Requirement Data	To Be Completed by the Applicant	Waived by the Town
The location of clubhouses, swimming pools,		
and identification of who is responsible for	N/A	
maintenance		
The location and design of buffer areas, screening or other landscaping, including grading and water management. A comprehensive landscaping plan in accordance with the Tree Conservation Law		
The location of public and private utilities, maintenance responsibilities, trash and garbage areas		
A list, certified by the Town Assessor, of all property owners within 500 feet of the site boundary		
Any other information required by the Planning Board which is reasonably necessary to ascertain compliance with this chapter	Ø	
	The location of clubhouses, swimming pools, open spaces, parks or other recreational areas, and identification of who is responsible for maintenance The location and design of buffer areas, screening or other landscaping, including grading and water management. A comprehensive landscaping plan in accordance with the Tree Conservation Law The location of public and private utilities, maintenance responsibilities, trash and garbage areas A list, certified by the Town Assessor, of all property owners within 500 feet of the site boundary Any other information required by the Planning Board which is reasonably necessary to	The location of clubhouses, swimming pools, open spaces, parks or other recreational areas, and identification of who is responsible for maintenance The location and design of buffer areas, screening or other landscaping, including grading and water management. A comprehensive landscaping plan in accordance with the Tree Conservation Law The location of public and private utilities, maintenance responsibilities, trash and garbage areas A list, certified by the Town Assessor, of all property owners within 500 feet of the site boundary Any other information required by the Planning Board which is reasonably necessary to

Applicants Certification (to be completed by the licensed professional preparing the site plan:

I <u>JOEL GREENBERG</u> hereby certify that the site plan to which I have attached my seal and signature, meets all of the requirements of §156-61B of the Town of Carmel Zoning Ordinance:

Signature Applicant

Signature - Owner

5/20/15

Date

Date

GSTERED A BOOK GRENCE GREEN GO THE STATE OF THE STATE OF

Professionals Seal



TOWN OF CARMEL SITE PLAN COMPLETENSS CERTIFICATION FORM



Town Certification (to be completed by the Town)

Rose Thom Letter hereby confirm that the site plan meets all of the requirements of §156-61B of the Town of Carmel Zoning Ordinance:

Signature - Planning Board Secretary

Signature - Town Engineer

3 of 3

617.20 Appendix B Short Environmental Assessment Form

Instructions for Completing

Part 1 - Project and Sponsor Information

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.

Name of Action or Project:				
THIMM				
Project Location (describe, and attach a location map):				
232 EAST LAKE BOULEVARD				
Brief Description of Proposed Action:				
BATH HOUSE AND DOCK				
Name of Applicant or Sponsor:	Telep	hone:	_	
KARL & JANIS THIMM	E-Ma	il:		
Address: 19 ELEANOR DRIVE		-	***************************************	
City/PO:		1	Zip Code:	
МАНОРАС		NY	10541	
1. Does the proposed action only involve the legislative adoption of a plan, administrative rule, or regulation?	local lav	v, ordinance,	NO	YES
If Yes, attach a narrative description of the intent of the proposed action and may be affected in the municipality and proceed to Part 2. If no, continue to	o questic	on 2.	t x	
2. Does the proposed action require a permit, approval or funding from any If Yes, list agency(s) name and permit or approval:	other g	overnmental Agency?	NO	YES
gr andre un en en en				
BUILDI	NG DE	PT.		х
3.a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned	0.07	acres acres	w 1	
or controlled by the applicant or project sponsor?	.07	acres		
4. Check all land uses that occur on, adjoining and near the proposed action □ Urban □ Rural (non-agriculture) □ Industrial □ Communication		x□xResidential (suburbar	1)	
):		

5. Is the proposed action, a. A permitted use under the zoning regulations?	NO	YES	N/A
		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
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental A	ren?	NO	X
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	
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed act	tion?	X	
9. Does the proposed action meet or exceed the state energy code requirements?		NO	YES
If the proposed action will exceed requirements, describe design features and technologies:			120
N/A			
10. Will the proposed action connect to an existing public/private water supply?		NO	YES
If No, describe method for providing potable water:NONE		Х	
11. Will the proposed action connect to existing wastewater utilities?		NO	YES
If No, describe method for providing wastewater treatment: NONE		X	
11 No, describe method for providing wastewater treatment:			
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic		NO	YES
Places? b. Is the proposed action located in an archeological sensitive area?		Х	
o. is the proposed action located in an archeological sensitive area?		X	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain	1	NO	YES
wetlands or other waterbodies regulated by a federal, state or local agency?			X
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
LAKE MAHOPAC			
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check al ☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-succession		pply:	
☐ Wetland ☐ Urban ☐ 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?		X	YING
10. Is the project site rooted in the 100 year flood plant:	}	NO X	YES
17. Will the proposed action create storm water discharge, either from point or non-point sources?		NO	YES
If Yes, a. Will storm water discharges flow to adjacent properties? ★ NO □ YES			77
$\Lambda\Lambda$			X
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains If Yes, briefly describe: ☐ NO ☒ YES	.)?		
LAKE MAHOPAC			

18. Does the proposed action include construction or other activities that result in the impoundment of	NO	YES
water or other liquids (e.g. retention pond, waste lagoon, dam)? If Yes, explain purpose and size:	X	
19. Has the site of the proposed action or an adjoining property been the location of an active or closed	NO	YES
solid waste management facility? If Yes, describe:	X	
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or	NO	YES
completed) for hazardous waste? If Yes, describe:		TES
	X	
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE KNOWLEDGE		FMY
Applicant/spons or name: THIMM Date: 5/21/20	015	
Signature: PROJECT ARCHITECT		

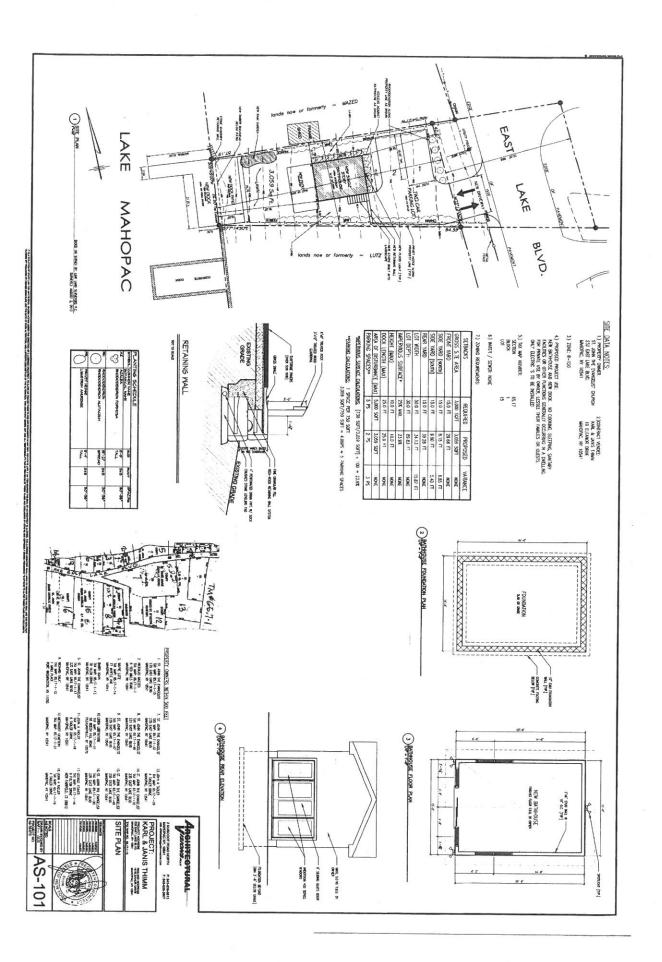
Part 2 - Impact Assessment. The Lead Agency is responsible for the completion of Part 2. Answer all of the following questions in Part 2 using the information contained in Part 1 and other materials submitted by the project sponsor or otherwise available to the reviewer. When answering the questions 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.

that the proposed action may result in one or more pot environmental impact statement is required.	ormation and analysis above, and any supporting documentation.	
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 Responsi		





June 29, 2015

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

Re: I

Itzla Subdivision 9 Mechanic Street TM #55.14-1-6`

Dear Chairman Gary and Members of the Board:

We are enclosing the following for your review and information regarding the above noted project, and request that it be placed on the next available agenda for review and sketch plan approval.

1. Sketch subdivision drawings, C-110, C-120, C-130, C-140 and C-210 last revised June 16, 2015, 5 sets.

We are in receipt of the Town Engineer's review memorandum dated March 20, 2015 and offer the following in response to the "Detailed Comments" contained therein:

<u>Drawing C-120 - Erosion and Sediment Control Plan</u>

- Erosion and sediment controls have been provided on the drawings in order to conform with the SWPPP requirements as detailed in NYSDEC GP-0-15-002 for a project of this size, and the requirements contained in Chapter 156-81.B of the Town Code.
- 2. General Note three (3) has been revised as requested.
- 3. General Note four (4) has been revised as requested.
- 4. The Sequence of Construction Notes have been revised to include when the infiltration system will be installed.
- 5. Construction fence has been specified and noted in the Sequence of Construction Notes to protect the area of the infiltration system during construction.
- 6. The infiltration system and design details will be provided prior to requesting preliminary subdivision approval. The system will be designed per NYSDEC regulations.

(L01528)

- 7. The overflow for the infiltration system has been revised as requested, and shown to be tied into the storm sewer system along Mechanic Street.
- 8. The proposed curb valve location is shown and noted on Drawing C-120.
- 9. A road cut detail for Mechanic Street has been added to Drawing C-210, and referenced on Drawing C-120.
- 10. Warning signs have been added to the plan for traffic safety, as requested.
- 11. Cable, electric and telephone cable locations have been shown and noted on the plan.

Drawing C-130 - Composite Plan and Sight Distance Profile

- 1. The line of sight calculations have been clarified.
- 2. We have discussed with RPK the request of the Planning Board that we ask for a restrictive sight distance easement over a small sliver of their land. RPK, for reason not disclosed, stated that they cannot grant an easement.

From a practical standpoint several issues need to be considered:

- 1. The applicant has over 300 feet of sight distance (can see the intersection of Seminary Hill Road) to the west with Mechanic Street in its existing location.
- 2. The reconfiguration of the Mechanic Street intersection with Seminary Hill Road is occurring with the RPK project and is married to it. The relocation is what is now causing a hardship on Mr. Itzla.
- 3. After Mechanic Street is relocated, the sight distance proposed for the Itzla driveway will be greater than that provided to the two (2) homeowners located on the southern side of Mechanic Street.
- 4. A car turning onto Mechanic Street from Seminary Hill Road will have 250 feet of sight distance and be able to see clearly a car turning left out of the Itzla driveway and heading east. The car that turns onto Mechanic Street will also be in the process of accelerating and will not be travelling in excess of 30 mph when they have reached the RPK project entrance (which is where the 250 feet of sight distance would be when looking east toward Itzla's driveway).

<u>Drawing C-140 – Composite Landscaping Plan</u>

1. There is no landscaping proposed with this subdivision application.

Drawing C-210 Details

1. The preservation detail has been revised to specify "orange construction fence" as request.

Page 2

(L01528)

2. The saddle note provided in the water service connection detail has been revised to identify the saddle as "bronze body."

The comments regarding the minimum required information as part of Final Approval are noted.

If there are any comments or questions, or additional information is required, please contact us at your earliest convenience.

Sincerely,

PUTNAM ENGINEERING, PLLC

Paul K. Garrity PKG/tal

Enclosures

cc: Paul Itzla

