

CARL STONE
Chairman

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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.carmelny.org

BOARD MEMBERS

Edward Barnett
Anthony Dusovic
Marc Pekowsky
Vincent Turano
Nicholas Fannin

ENVIRONMENTAL CONSERVATION BOARD AGENDA

JUNE 19, 2014 – 7:30 P.M.

ELIGIBLE FOR A PERMIT

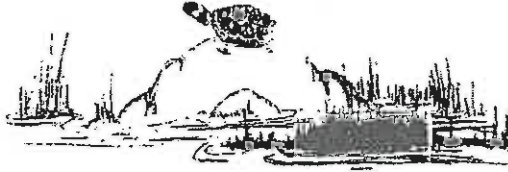
<u>APPLICANT</u>	<u>ADDRESS</u>	<u>TAX MAP #</u>	<u>COMMENTS</u>
1. Engle, Robert & Marianne	8 Frederick St.	64.19-1-68	Construct Gazebo and Expand Existing Dock

SUBMISSION OF APPLICATION OR LETTER OF PERMISSION

2. Volozinsky & Yehuda	54 Lillian Road	64.15-1-58	Construct 2 nd Story Addition
3. Stevens, Claudia	245 Lake Shore Dr.	74.26-2-45	Construct Detached Garage
4. Vennard, Chris	60 Fassitt Drive	86.12-1-28.2	Install In Ground Pool, Concrete Patio & Fence

MISCELLANEOUS

5. MK Realty	Route 6 & Old Route 6	55.6-1-44 & 45	Renew Wetland Permit #844
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Environmental Conservation Board
TOWN HALL- MAHOPAC, NY 10541- (845) 628-1500

Richard Franzetti
Chairman
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Robert Laga
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Vincent Turano

APPLICATION FOR WETLAND PERMIT
OR LETTER OF PERMISSION

Name of Applicant: GUY VOLOZINSKY & GIL YEHUDA

Address of Applicant: 54 LILLIAN RD. MAHOPAC. Email: C

Telephone# --- Name & Address of Owner if different from Applicant: 54 LILLIAN RD.

MAHOPAC, N.Y.

Property Address: 54 LILLIAN RD. MAHOPAC, NY Tax Map # 64.15-1-58

Agency Submitting Application if Applicable: NA

Location of Wetland: REAR YARD (KIRK LAKE)

Size of Work Section & Specific Location: RES. ADDN. 2 SIDES, 2ND STY., REMOVE 65 YDS. 400 SF. WITHIN 100' FROM KIRK LAKE

Will Project Utilize State Owner 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 detailed description of the regulated activity.

RES. ADDN. 2 SIDES, 2ND STY., REMOVE 65 YARDS OF FILL FIN. SLABS ABOUT 2 FEET DOWN, DO SEPTIC REPAIR

Proposed Starting Date: 9/1/14 Completion Date: 1/6/15 Amount of 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 herein 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] AGENT
SIGNATURE

9/11/14
DATE

Use this space for further explanation if necessary _____

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.

Part 1 - Project and Sponsor Information			
Name of Action or Project: ADDITION & ALTERATION TO VOLOZINSKY RESIDENCE			
Project Location (describe, and attach a location map): KA LILLIAN ROAD, MAHOPAC, NY			
Brief Description of Proposed Action: RESIDENTIAL ADDITION ON 2 SIDES, NEW 2ND STORY			
Name of Applicant or Sponsor: Guy Volozinsky + Gal Yehuda		Telephone: _____	
Address: _____		E-Mail: T _____ F _____	
City/PO: MAHOPAC		State: NY	Zip Code: 10641
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	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: PUTNAM COUNTY HEALTH DEPARTMENT, TOWN OF CARMEL BUILDING DEPARTMENT		NO	YES
3.a. Total acreage of the site of the proposed action? .1558 acres			
b. Total acreage to be physically disturbed? .02 acres			
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? .1558 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?		✓	
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: <u>PRIVATE WELL</u>	NO	YES ✓	
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: _____			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 type="checkbox"/> NO <input type="checkbox"/> YES	NO	YES ✓	
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe: _____ _____			

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

April 4, 2014

Thomas Nugent, R.A.
79 Austin Road
Mahopac, NY 10541

Re: Addition – Approval – Volozinsky/Yehuda
No Increase in Number of Bedrooms
54 Lillian Road
(T) Carmel, T.M. 64.15-1-58

Dear Mr. Nugent:

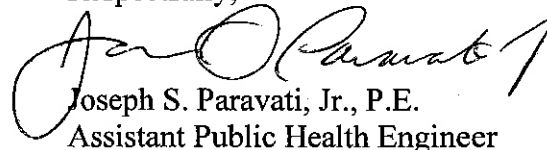
This Department has received and reviewed the plans for the proposed addition to the above mentioned residence. The proposal for the addition has been approved as per plans bearing the approval stamp from this Department dated April 4, 2014. The addition is approved with the following conditions:

1. The total number of bedrooms must remain at one without prior approval by this Department.
2. The area of the existing sewage disposal system and its expansion area must be maintained.
3. All plumbing fixtures must be updated with water saving devices, i.e., new low flush toilets, restrictors for shower heads and faucets, etc . . .
4. The approval is for the modifications only and does not validate any construction shown as existing that has not obtained proper approvals from other agencies having jurisdiction.
5. This approval is valid for two (2) years and expires on April 4, 2016.

Any permits or variances required under the jurisdiction of the Town of Carmel are the responsibility of the applicant.

If you have any questions, please contact me at (845) 808-1390 ext. 43157.

Respectfully,


Joseph S. Paravati, Jr., P.E.
Assistant Public Health Engineer

JSP:cml
cc: BI (T) Carmel

SURVEY OF PROPERTY PREPARED FOR GUY VOLOZINSKY BY GAL VOLOZINSKY YEHUDA

TOWN OF CARMEL,
COUNTY OF PUTNAM,
STATE OF NEW YORK

AS SHOWN ON



PART 2
DIMENSIONS OF LOTS AND PLOTS & ZONING
AS SHOWN ON



PART 3
DESCRIPTION OF LOTS AND PLOTS
AS SHOWN ON



Prepared by: Gal Volozinsky YeHUDA
Resident Land Surveyor, P. E.
Putnam County, New York
No. 2730 of the State of New York
Effective from 10/27/2009 to 10/27/2017
Date: 10/27/2017

Plotted by: Gal Volozinsky YeHUDA
Resident Land Surveyor, P. E.
Putnam County, New York
No. 2730 of the State of New York
Effective from 10/27/2009 to 10/27/2017
Date: 10/27/2017

Check of: Gal Volozinsky YeHUDA
Resident Land Surveyor, P. E.
Putnam County, New York
No. 2730 of the State of New York
Effective from 10/27/2009 to 10/27/2017
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Gal Volozinsky YeHUDA
Resident Land Surveyor, P. E.
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APPLICATION FOR WETLAND PERMIT OR LETTER OF PERMISSION

Name of Applicant: Claudia Stevens

Address of Applicant: 245 Lakeshore Dr Mahopac Email: 1

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

Property Address: 245 Lakeshore Dr Mahopac Tax Map # 74.26-2-45

Agency Submitting Application if Applicable: N/A

Location of Wetland: Lake Secor

Size of Work Section & Specific Location: Driveway 50'x50'

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).
CONSTRUCT DETACHED GARAGE (50'x50')

Proposed Start Date: 9/2014 Anticipated Completion Date: N/A 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.

Claudia Stevens
SIGNATURE

6/10/14
DATE

617.20
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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.

Part 1 - Project and Sponsor Information			
Name of Action or Project: Garage 50x50			
Project Location (describe, and attach a location map): driveway			
Brief Description of Proposed Action: Taking away tent moving sheds back + back on side of 50x50 Garage.			
Name of Applicant or Sponsor: Claudia Stevens		Telephone: _____	
Address: 243 Lakeshore Dr		E-Mail: _____	
City/PO: Mahopac		State: NY	Zip Code: 10541
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 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 YES
			✓
3.a. Total acreage of the site of the proposed action? _____ acres			
b. Total acreage to be physically disturbed? _____ 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: <u>none</u>	NO	YES	
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: <u>none</u>	NO	YES	
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places? b. Is the proposed action located in an archeological sensitive area?	NO	YES	
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? 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: _____	NO	YES	
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 checked="" type="checkbox"/> Wetland <input type="checkbox"/> Urban <input 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)? If Yes, briefly describe: _____ <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	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
	✓	
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE		
Applicant/sponsor name: <u>Claudia Stevens</u> Date: <u>6/10/14</u>		
Signature: <u>Claudia Stevens</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)?	✓	

(3730--CB Structures/Stevens -- Mahopac, NY 10541 - 45A/Gable/50412)

Value Sec: 138 (Efractive 6/1/2013)

Top chord 2x8-SP 2400F-2, 8F
 Bot chord 2x6-SP SS Dense
 Webs 2x4 SP Std W4, W5 2x4 SPF 2100F-1, 8F

Lumber value set "138" uses design values approved 1/30/2013 by ALSC

In lieu of structural panels or rigid ceiling use purllins to laterally brace chords as follows:

CHORD	START(FT)	END(FT)
TC	0.88	50.88
BC	7.1	49.85

Apply purllins to any chords above or below fillers at 24" OC unless shown otherwise above.

Calculated vertical deflection is 0.71" due to live load and 0.31" due to dead load at X = 19-6-6.

Truss designed for unbalanced snow load based on Pg=45.00 psf, Ct=1.20, Ce=0.90, GAT 11 & Pf=34.02 psf.

80 mph wind, 18.38 ft mean hgt, ASCE 7-05, CLOSED Bldg, located anywhere in roof, CAT 11, Exp C, wind TC DL=3.9 psf, wind BC DL=3.0 psf
 Wind loads and reactions based on AIRFS with additional CBC member design.

Calculated horizontal deflection is 0.27" due to live load and 0.12" due to dead load.

(a) Continuous lateral restraint, equally spaced on member.

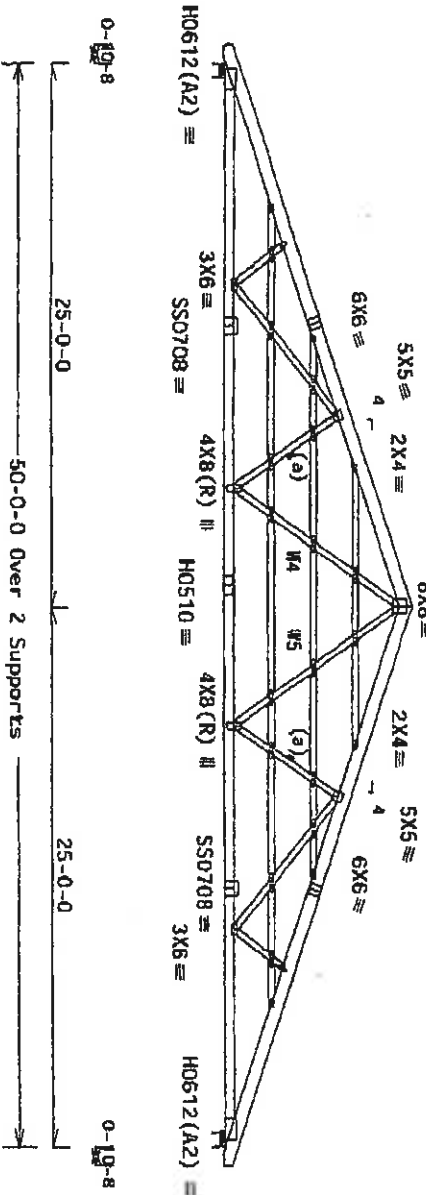
Bottom chord checked for 10,000 psf non-concurrent bottom chord live load applied per IBC-09 section 1607.

Trusses to be spaced at 48.0" OC maximum.

Deflection meets L/240 live and L/180 total load. Creep increase factor for dead load is 1.50.

WARNING: Furnish a copy of this DWG to the installation contractor. Special care must be taken during handling, shipping and installation of trusses. See WARNING note below.

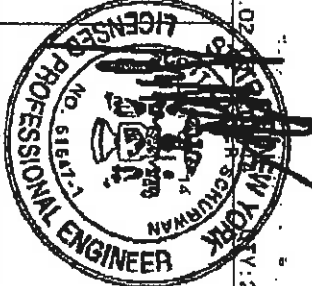
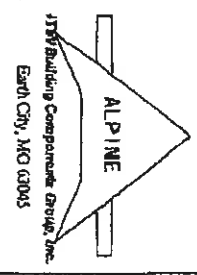
Bottom chord bracing may be spaced 120" OC when this truss design is used in post-frame construction and wind speed is 90 mph or less.



Note: All Plates Are 1.5X4 Except As Shown.
 PLT TYP. 20 Gauge HS, 18 Gauge HS, Design Crit: IBC2009/TPI-2007(S1D)
 WAVE FT/RT=2K(OK)/2(2)

WARNING: READ AND FOLLOW ALL NOTES ON THIS SHEET. FURNISH THIS DESIGN TO ALL CONTRACTORS, INCLUDING SUBCONTRACTORS.

Trusses require erection care in erecting, handling, installing and bracing. After the erection of the truss, the contractor shall provide adequate bracing to maintain the truss in its intended position until the roof and wall framing is in place. The contractor shall be responsible for any deflection from the design of the truss. The contractor shall be responsible for any damage to the truss or other components of the building during erection. The contractor shall be responsible for any damage to the truss or other components of the building during erection. The contractor shall be responsible for any damage to the truss or other components of the building during erection.



TC LL	35.0 PSF	REF	R6697 - 46879
TC DL	5.0 PSF <td>DATE</td> <td>06/04/14</td>	DATE	06/04/14
BC DL	5.0 PSF <td>DRW NOUSR6897</td> <td>14159037</td>	DRW NOUSR6897	14159037
BC LL	0.0 PSF <td>MO-ENG SLS/SLS</td> <td></td>	MO-ENG SLS/SLS	
TOT. LD.	45.0 PSF	SEQN-	391490
DUR. FAC.	1.15		
SPACING	48.0"	REF -	1W6Y6697Z15

Scale = 1/25" / Ft.

C3730--CB Structures/Stevens -- Mahopac, NY 10641 - 45N/Comcan/SO412

Value Sect: 138 (Erective 6/1/2013)
 Top chord 2x8 SP 2400F-2, OE
 Bot chord 2x8 SP SS Dense
 Webs 2x4 SPF Stud: #4, WS 2x4 SPF 2100F-1, 8E:

Lumber value set "138" uses design values approved 1/30/2013 by ALSC
 (a) Continuous lateral restraint, equally spaced on member.

In lieu of structural panels or rigid ceiling use purlins
 to laterally brace chords as follows:
 CHORD START(FT) END(FT)
 SPACING(IN OC) 24 50.88
 TC -0.88 49.85
 BC 70 0.75

Apply purlins to any chords above or below fillers
 at 24" OC unless shown otherwise above.
 Calculated vertical deflection is 0.75" due to live load and 0.33" due
 to dead load at X = 19'-6"-5.

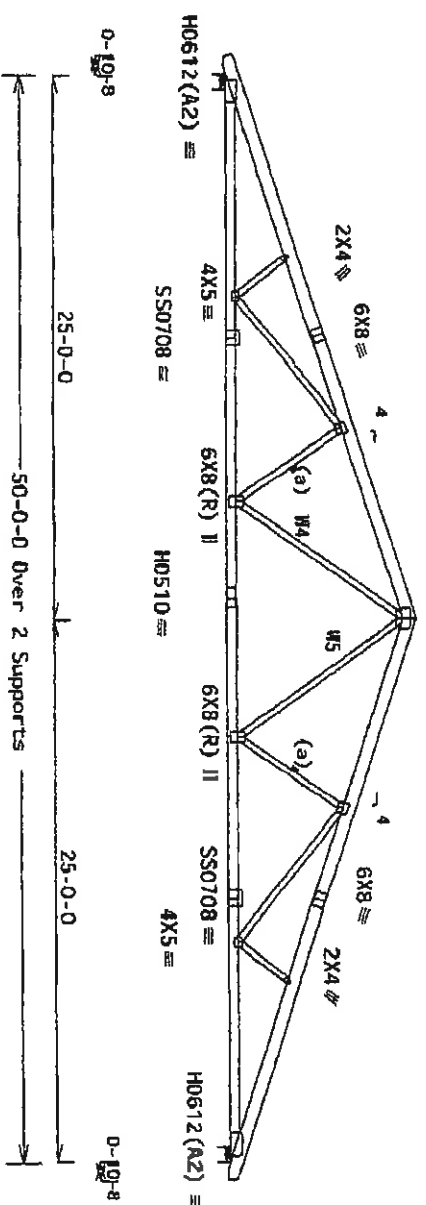
Truss designed for unbalanced snow load based on Pg-45.00 psf, Ct=1.20,
 Cs=0.90, CAt 11 & Pf=34.02 psf.

Bottom chord bracing may be spaced 120"oc when this truss design
 is used in post-frame construction and wind speed is 90 mph or less.
 6X6
 6X6
 6X6
 8X10

90 mph wind, 18.38 ft mean ht, ASCE 7-05, CLOSED bldg, Located
 anywhere in roof, CAT II, EXP C, wind TC DL=3.0 psf, wind BC DL=3.0
 psf.
 Wind loads and reactions based on MWFRS with additional CMC member
 design.
 Calculated horizontal deflection is 0.26" due to live load and 0.12"
 due to dead load.
 Bottom chord checked for 10.00 psf non-concurrent bottom chord live
 load applied per IRC-09 section 1607.
 Trusses to be spaced at 48.0" OC maximum.
 Deflection meets L/240 live and L/180 total load. Creep increase
 Factor for dead load is 1.50.

WARNING: Furnish a copy of this DWG to the installation contractor.
 Special care must be taken during handling, shipping and installation
 of trusses. See "WARNING" note below.

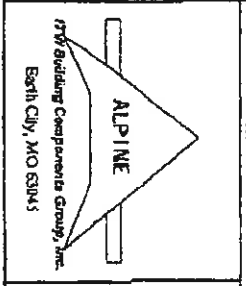
THIS DWG PREPARED FROM COMPUTER INPUT (LOADS & DIMENSIONS) SUBMITTED BY TRUSS MFR.



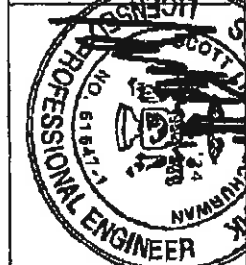
PLT TYP. 20 Gauge HS, 18 Gauge HS, Design Cric: 18C2009/TP1-2007(STD)
 FT/RT=2% (0%)/2(2)

R=4675 U=885 W=8" (5.867" min.)
 RL=380/-380

Scale = 1/25" = 1'-0"



ALPINE
 Roofing Components Group, Inc.
 East City, MO 63041



TC LL	35.0 PSF	REF R6697-46878
TC DL	5.0 PSF <td>DATE 06/04/14</td>	DATE 06/04/14
BC DL	5.0 PSF	DRW NUMBER 14158036
BC LL	0.0 PSF	MO-ENG SLS/SLS
TOT. LD.	45.0 PSF	SEQN- 391452
DUR. FAC.	1.15	
SPACING	48.0"	JREF- 1V6V6697Z15



THE P.L.
BLOCK IS
CLERK'S OFF
No. 161A AND 161B.

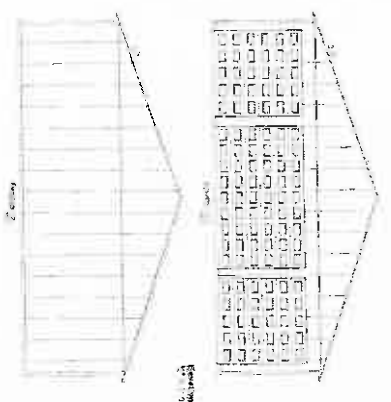
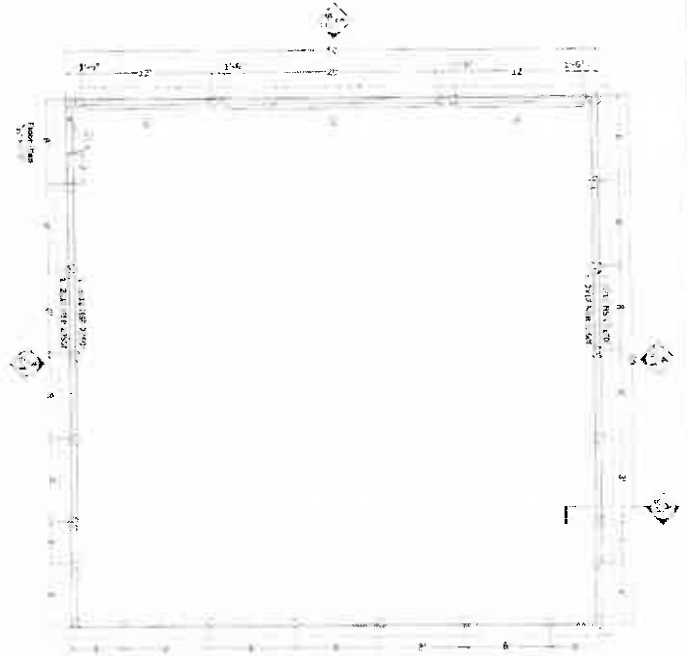
ONLY COPIES FROM THE ORIGINAL OF THIS SURVEY MARKED WITH
AN ORIGINAL OF THE LAND SURVEYOR'S SEAL SHALL BE
CONSIDERED TO BE TRUE VALID COPIES

ENCROACHMENTS BELOW GRADE AND/OR SUBSURFACE
UNAUTHORIZED ALTERATION OR ADDITION TO A SURVEY MAP BEARING A
LICENSED LAND SURVEYOR'S SEAL IS A VIOLATION OF SECTION 1209,
SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAWS.

FOR THE
LOT 43
DETERMINED AS LOT No. 1 AND LOT No. 2 IN
BY WILLIAM A. SMITH FILED IN THE PUTNAM COUNTY MAP
SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAWS

SECOR

CLAUDIA STEVENS



Notes

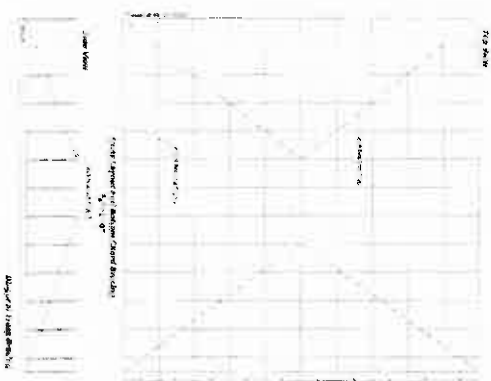
General Note	Detail	Section	Panel	Grid	Notes
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3

Building Specifications:

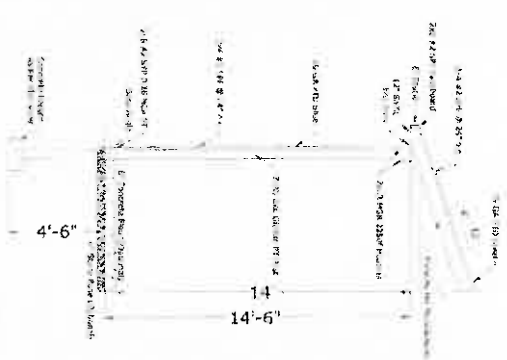
- 1. All work shall be in accordance with the Building Code of the City of New York.
- 2. All materials shall be of the highest quality and shall be approved by the Architect.
- 3. All work shall be completed within the specified time frame.
- 4. The Contractor shall be responsible for obtaining all necessary permits.
- 5. The Contractor shall be responsible for maintaining the site at all times.

Notes:

- 1. All work shall be in accordance with the Building Code of the City of New York.
- 2. All materials shall be of the highest quality and shall be approved by the Architect.
- 3. All work shall be completed within the specified time frame.
- 4. The Contractor shall be responsible for obtaining all necessary permits.
- 5. The Contractor shall be responsible for maintaining the site at all times.



Typical Wall Section
S1



<p>Project: Harry & Claudia Stevens</p> <p>Client: Harry & Claudia Stevens 245 Lakeside Drive Rutherford, NJ 07070</p> <p>Architect: Baldino Longan 245 Lakeside Drive Rutherford, NJ 07070</p>	<p>Structural, Inc.</p> <p>100 Olden Rd., Millersville, PA 17557 Tel: 717-654-5400</p>
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June 19, 2014

To: Environmental Conservation Board
Town of Carmel
60 McAlpin Ave
Mahopac, NY 10541

From: Chris Vennard
60 Fassitt Dr
Mahopac, NY 10541

Tax Map # 86.12-1-28.2

Re: Application for Installation of Inground Swimming Pool

The following is the project plan for the installation of an inground swimming pool at 60 Fassitt Dr, Mahopac, NY 10541.

- Excavator will arrive and be stored in cul-de-sac at the end of Fassitt Dr
- Excavator will enter property through stabilized construction entrance at the end of driveway at 60 Fassitt Dr.
- Excavation will begin per plans to remove material for pool outline and overexcavation of 3ft for structure of pool walls.
- Material will be held temporarily outside of wetland buffer area.
- Pool will be dug to 8ft in deep end and 4 ft in shallow end.
- Steel panels will be erected to form the outline of the pool perimeter.
- Steel Panels and other construction materials will be stored in garage until needed.
- Steel bracing will be attached to steel panels and anchored with concrete.
- Concrete truck will enter through stabilized construction entrance at the end of driveway at 60 Fassitt Dr.
- Concrete truck will position itself in the driveway of 60 Fassitt Dr and pour via extensions to the perimeter of pool.
- Concrete will be poured from same vantage point to inside of pool to form the bottom of the pool.
- PVC piping and electric will be installed in the overexcavation area.
- Upon curing of concrete, excavator will be used to backfill the exterior of the pool. Additional material will be graded outside of wetland buffer area.
- Upon settling of backfilled area, additional concrete will be poured to form the concrete patio.
- Upon curing of concrete, the liner will be installed and pool will be filled with water.
- Filtration system will be initiated upon completion of pool filling.
- After concrete is cured, an aluminum fence will be installed per code.

CARL STONE
Chairman

ROBERT LAGA
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.carmelny.org

BOARD MEMBERS

Edward Barnett
Anthony Dusovic
Marc Pekowsky
Vincent Turano
Nicholas Fannin

APPLICATION FOR WETLAND PERMIT OR LETTER OF PERMISSION

Name of Applicant: Chris Vennard

Address of Applicant: 60 Fassitt Dr Email: _____

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

Property Address: 60 Fassitt Dr Tax Map # 86.12-1-28.2

Agency Submitting Application if Applicable: _____

Location of Wetland: Property borders on left and right as looking at house

Size of Work Section & Specific Location: Directly behind Dwelling ~1200 sq Ft

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).

Installation of Inground swimming pool, concrete patio and Fence

Proposed Start Date: _____ 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.

[Signature]
SIGNATURE

6/16/14
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.

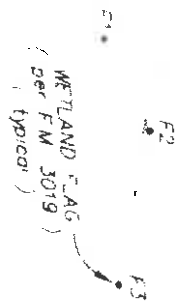
Part 1 - Project and Sponsor Information			
Name of Action or Project: <i>Installation of Inground Pool</i>			
Project Location (describe, and attach a location map): <i>Rear of house mostly in areas of Normal Property</i>			
Brief Description of Proposed Action: <i>Installation of inground swimming pool, concrete patio and fence.</i>			
Name of Applicant or Sponsor: <i>Chris Vennard</i>		Telephone: _____	
		E-Mail: _____	
Address: <i>60 Fassitt Dr</i>			
City/PO: <i>Mahopac</i>		State: <i>NY</i>	Zip Code: <i>10541</i>
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 type="checkbox"/> YES <input checked="" type="checkbox"/>
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 type="checkbox"/> YES <input checked="" type="checkbox"/>
3.a. Total acreage of the site of the proposed action?		<i>7.96</i> acres	
b. Total acreage to be physically disturbed?		<i>0.1</i> acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		<i>7.96</i> 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? b. Consistent with the adopted comprehensive plan?	NO	YES	N/A
		<input checked="" type="checkbox"/>	
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO	YES	
			<input checked="" type="checkbox"/>
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	
	<input checked="" type="checkbox"/>		
8. a. Will the proposed action result in a substantial increase in traffic above present levels? 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?	NO	YES	
	<input checked="" type="checkbox"/>		
		<input checked="" type="checkbox"/>	
		<input checked="" type="checkbox"/>	
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	
	<input checked="" type="checkbox"/>		
10. Will the proposed action connect to an existing public/private water supply? If No, describe method for providing potable water: _____	NO	YES	
			<input checked="" type="checkbox"/>
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: _____	NO	YES	
			<input checked="" type="checkbox"/>
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places? b. Is the proposed action located in an archeological sensitive area?	NO	YES	
	<input checked="" type="checkbox"/>		
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? 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: _____	NO	YES	
	<input checked="" type="checkbox"/>		
			<input checked="" type="checkbox"/>
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	
	<input checked="" type="checkbox"/>		
16. Is the project site located in the 100 year flood plain?	NO	YES	
	<input checked="" type="checkbox"/>		
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)? If Yes, briefly describe: _____	NO	YES	
	<input checked="" type="checkbox"/>		
			<input checked="" type="checkbox"/>
			<input checked="" type="checkbox"/>

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
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE		
Applicant/sponsor name: <u>Chris Veauard</u>	Date: <u>6/16/14</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)?		



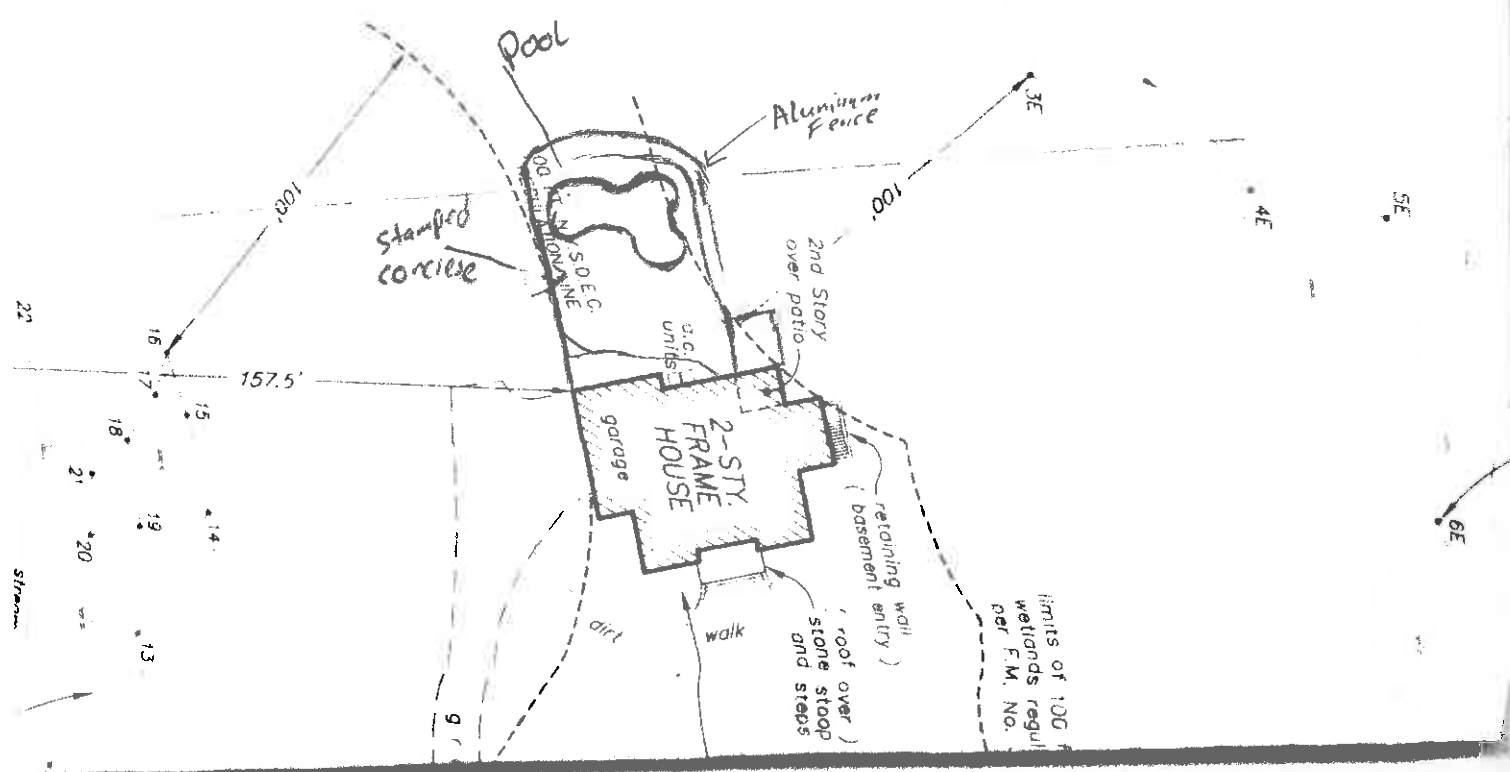
Stream as per F.M. No. 3019

Lot 2
AREA = 7.4655 ACRES
 (325,196 SQ. FT.)

NOTE:
 Refer to F.M. No. 3019 for additional information
 in regard to wetlands, watercourses, drainage, etc.

Stream as per
 F.M. No. 3019

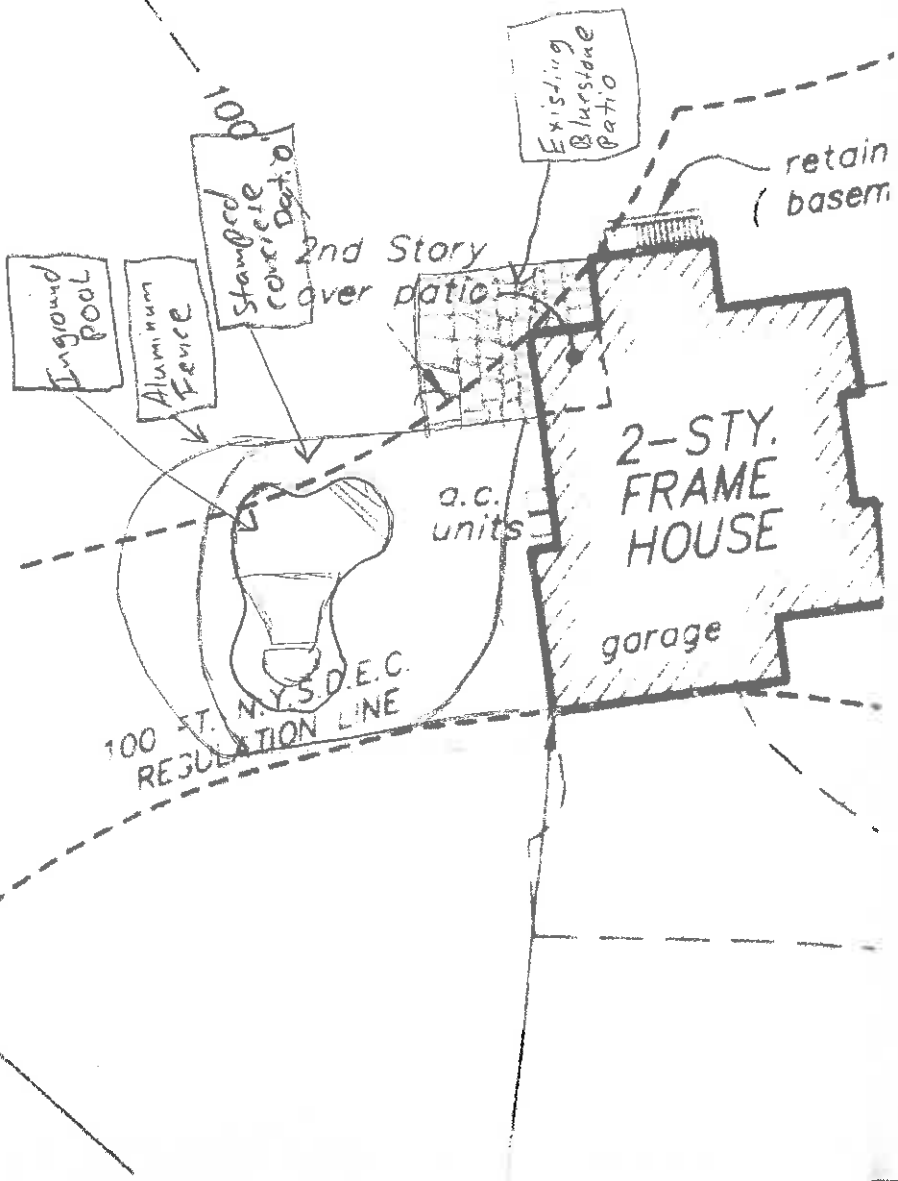
Stream as per
 F.M. No. 3019



5E

4E

3E



RES

mation
ge. etc.

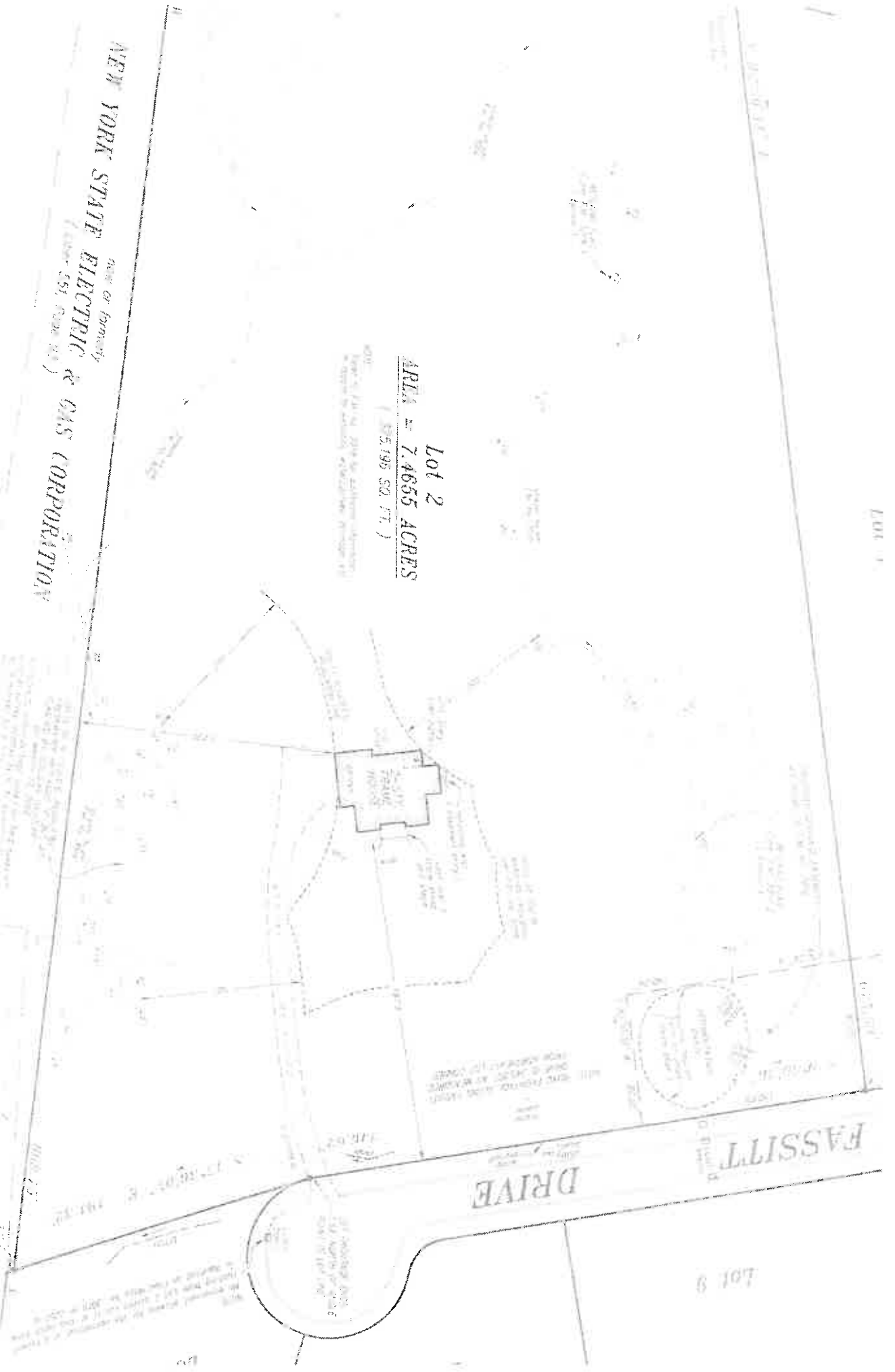
NEW YORK STATE ELECTRIC & GAS CORPORATION
(formerly)
(LAWYER 591, ROOM 412)

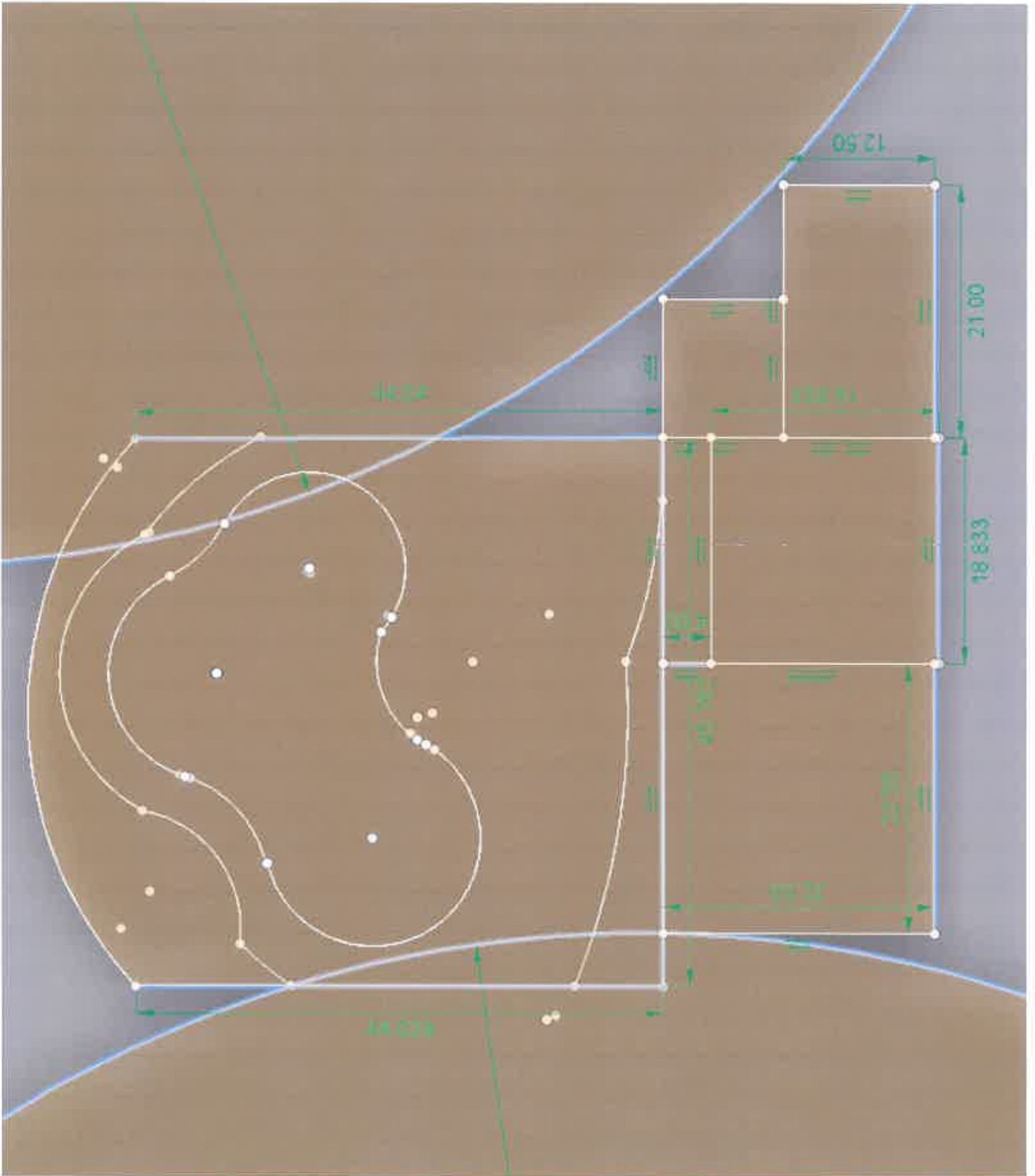
Lot 2
AREA = 7.4655 ACRES
(51,195 SQ. FT.)

Lot 1

FASSITT DRIVE

Lot 9





PART #	DESCRIPTION	QTY
04170	5' RADIUS PLAIN PANEL - 63"	4
04171	5' RADIUS SKIMMER PANEL - 63"	4
04172	5' RADIUS TURN PANEL - 63"	2
04173	5' RADIUS PLAIN PANEL - 39.34"	1
04174	5' RADIUS PLAIN PANEL - 31.12"	1
04175	5' RADIUS RETURN PANEL - 63"	1
04176	5' RADIUS PLAIN PANEL - 42"	2
04177	5' RADIUS PLAIN PANEL - 73"	1
04178	5' RADIUS PLAIN PANEL - 63"	1
04179	10' REL. RADIUS PANEL - 52.14"	2
04180	3' REVERSE RADIUS PANEL - 15.9"	2
04181	3' REVERSE RADIUS PANEL - 15.9"	2
04182	3' RADIUS STEEL STAIR	8
04183	3' RADIUS STEEL STAIR	9
04184	3' RADIUS STEEL STAIR	10
04185	3' RADIUS STEEL STAIR	1
04186	3' RADIUS STEEL STAIR	1
04187	3' RADIUS STEEL STAIR	1
04188	3' RADIUS STEEL STAIR	1
04189	3' RADIUS STEEL STAIR	1
04190	3' RADIUS STEEL STAIR	1
04191	3' RADIUS STEEL STAIR	1
04192	3' RADIUS STEEL STAIR	1
04193	3' RADIUS STEEL STAIR	1
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04198	3' RADIUS STEEL STAIR	1
04199	3' RADIUS STEEL STAIR	1
04200	3' RADIUS STEEL STAIR	1
04201	3' RADIUS STEEL STAIR	1
04202	3' RADIUS STEEL STAIR	1
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04210	3' RADIUS STEEL STAIR	1
04211	3' RADIUS STEEL STAIR	1
04212	3' RADIUS STEEL STAIR	1
04213	3' RADIUS STEEL STAIR	1
04214	3' RADIUS STEEL STAIR	1
04215	3' RADIUS STEEL STAIR	1
04216	3' RADIUS STEEL STAIR	1
04217	3' RADIUS STEEL STAIR	1
04218	3' RADIUS STEEL STAIR	1
04219	3' RADIUS STEEL STAIR	1
04220	3' RADIUS STEEL STAIR	1
04221	3' RADIUS STEEL STAIR	1
04222	3' RADIUS STEEL STAIR	1
04223	3' RADIUS STEEL STAIR	1
04224	3' RADIUS STEEL STAIR	1
04225	3' RADIUS STEEL STAIR	1
04226	3' RADIUS STEEL STAIR	1
04227	3' RADIUS STEEL STAIR	1
04228	3' RADIUS STEEL STAIR	1
04229	3' RADIUS STEEL STAIR	1
04230	3' RADIUS STEEL STAIR	1
04231	3' RADIUS STEEL STAIR	1
04232	3' RADIUS STEEL STAIR	1
04233	3' RADIUS STEEL STAIR	1
04234	3' RADIUS STEEL STAIR	1
04235	3' RADIUS STEEL STAIR	1
04236	3' RADIUS STEEL STAIR	1
04237	3' RADIUS STEEL STAIR	1
04238	3' RADIUS STEEL STAIR	1
04239	3' RADIUS STEEL STAIR	1
04240	3' RADIUS STEEL STAIR	1
04241	3' RADIUS STEEL STAIR	1
04242	3' RADIUS STEEL STAIR	1
04243	3' RADIUS STEEL STAIR	1
04244	3' RADIUS STEEL STAIR	1
04245	3' RADIUS STEEL STAIR	1
04246	3' RADIUS STEEL STAIR	1
04247	3' RADIUS STEEL STAIR	1
04248	3' RADIUS STEEL STAIR	1
04249	3' RADIUS STEEL STAIR	1
04250	3' RADIUS STEEL STAIR	1

DIVING PERMITTED ONLY FROM DESIGNATED DIVING AREA.
 1. Pour 2500 p.s.i. concrete footing around entire perimeter, minimum 8' deep.
 2. Back fill with clean earth, free of rocks and debris.
 3. 3" wide concrete deck is to be poured at least 3" thickness and a slope of 1/4" to 1" away from 1.5" pad.
 4. Steel reinforcement is to be placed in as per detail sheet.
 5. Finished surface is to be 2" minimum of suitable material or wood used earth.
 6. A safety line, with buoys, is to be permanently attached 1/2" to the shallow side of the point of fits shape change.
 7. Contractor's Drawing: D. Permit methods and precautions may be used to insure safety. This is to be determined by and is the responsibility of the contractor.
 8. Manufacturer of the composite panels. This is to be determined by the manufacturer of the composite panels.
 9. Installation is to be done in accordance with all local, state and local building codes, as well as FISH/FAC/PCP suggested standards.
 Note: The above specifications shall conform with the ANSI/ASCE 8-02 (2002) Code of Practice for the Design and Construction of Reinforced Concrete Structures.

FROM A TO:

D	48'-2.34"
E	10'-3.18"
F	17'-5.12"
G	18'-4"
H	22'-0.14"
I	25'-5.34"
J	29'-9.34"
K	31'-4.14"
L	35'-5.12"
M	38'-10.12"

FROM B TO:

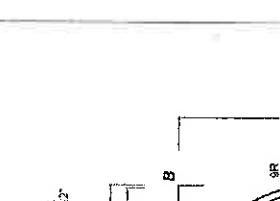
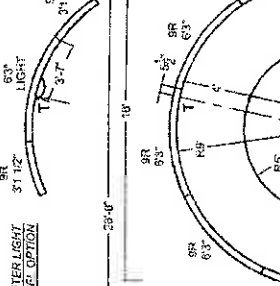
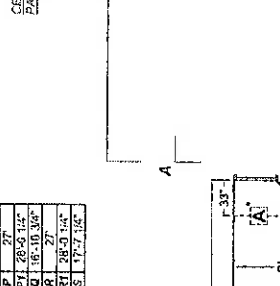
C	45'-8.34"
D	17'-2"
E	16'-5.14"
F	14'-5.14"
G	13'-1.54"
H	11'-10.34"
I	11'-10.02"
J	9'-7.7.34"
K	9'-7.7.34"
L	7'-2.4"
M	3'-8.34"

FROM C TO:

A	48'-9.34"
B	38'-5.34"
C	31'-5.34"
D	27'-1"
E	23'-5.34"
F	19'-5.34"
G	15'-5.34"
H	11'-5.34"
I	7'-5.34"
J	3'-5.34"
K	3'-5.34"

FROM D TO:

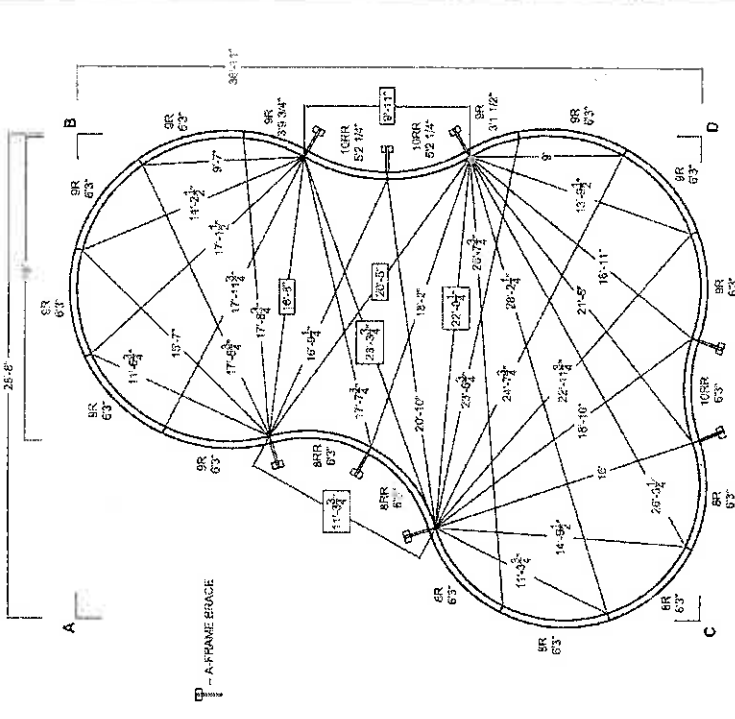
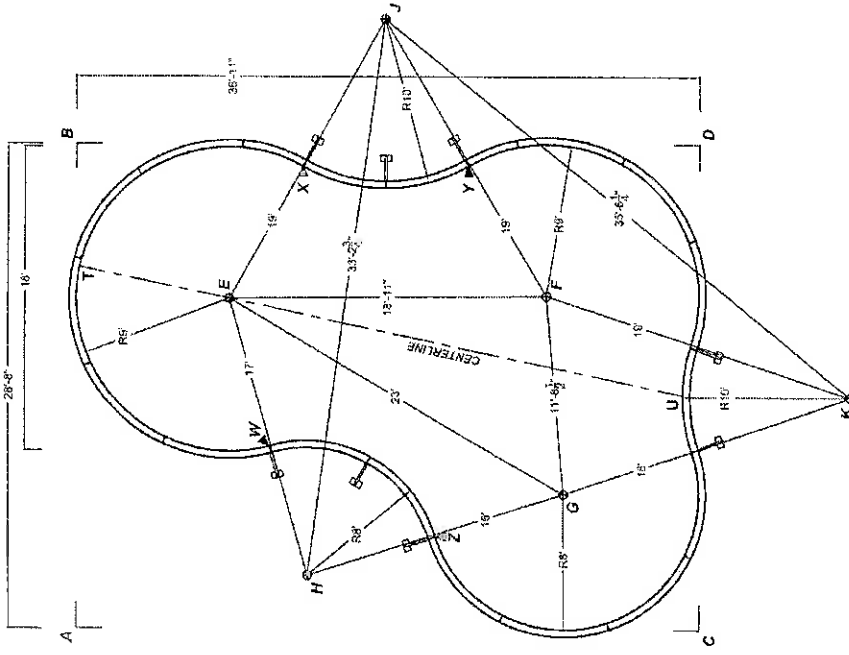
M1	27'-5.14"
N1	31'-3"
O	27'-1"
P	21'-5.14"
Q	19'-2.5.14"
R	17'-7.14"
S	17'-7.14"



ALL DIMENSIONS ARE FINISH DIMENSIONS

Volume: 22100 gal / 83650 L
 Perimeter: 111'-7" / 34.01 m
 Surface Area: 729.26 ft² / 67.73 m²
 114
 Liner Sq. Ft.: 835.1667

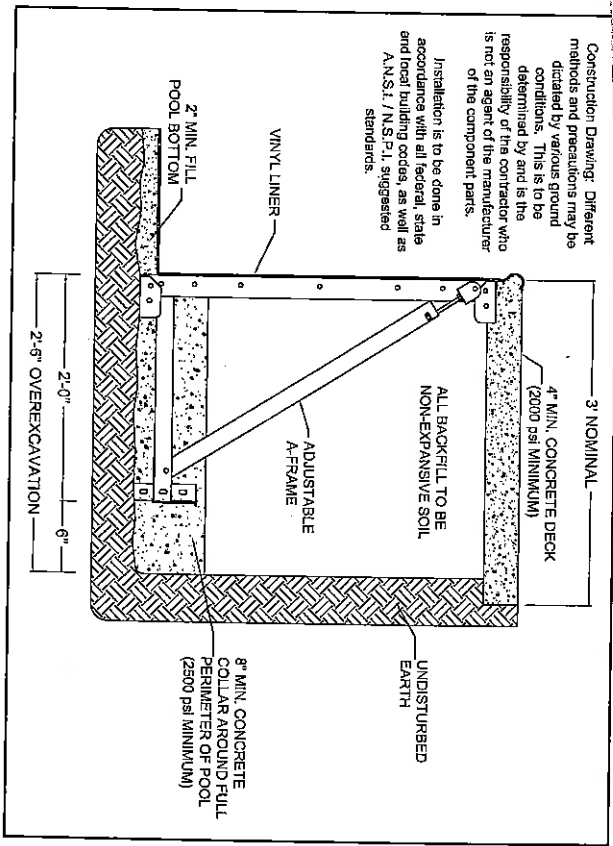
FROM	A TO	FROM	B TO	FROM	C TO	FROM	D TO	FROM	T TO	FROM	U TO
E	12.10 16'	F	12.10 16'	F	12.10 16'	F	12.10 16'	F	12.10 16'	F	12.10 16'
F	34.1 2.4'	G	34.1 2.4'	G	34.1 2.4'	G	34.1 2.4'	G	34.1 2.4'	G	34.1 2.4'
G	30'	H	30'	H	30'	H	30'	H	30'	H	30'
H	40.5 14'	I	40.5 14'	I	40.5 14'	I	40.5 14'	I	40.5 14'	I	40.5 14'
I	40.5 14'	J	40.5 14'	J	40.5 14'	J	40.5 14'	J	40.5 14'	J	40.5 14'
J	47.1 1.94'	K	47.1 1.94'	K	47.1 1.94'	K	47.1 1.94'	K	47.1 1.94'	K	47.1 1.94'
K	58.8 10'	L	58.8 10'	L	58.8 10'	L	58.8 10'	L	58.8 10'	L	58.8 10'
L	58.8 10'	M	58.8 10'	M	58.8 10'	M	58.8 10'	M	58.8 10'	M	58.8 10'
M	58.8 10'	N	58.8 10'	N	58.8 10'	N	58.8 10'	N	58.8 10'	N	58.8 10'
N	58.8 10'	O	58.8 10'	O	58.8 10'	O	58.8 10'	O	58.8 10'	O	58.8 10'
O	58.8 10'	P	58.8 10'	P	58.8 10'	P	58.8 10'	P	58.8 10'	P	58.8 10'
P	58.8 10'	Q	58.8 10'	Q	58.8 10'	Q	58.8 10'	Q	58.8 10'	Q	58.8 10'
Q	58.8 10'	R	58.8 10'	R	58.8 10'	R	58.8 10'	R	58.8 10'	R	58.8 10'
R	58.8 10'	S	58.8 10'	S	58.8 10'	S	58.8 10'	S	58.8 10'	S	58.8 10'
S	58.8 10'	T	58.8 10'	T	58.8 10'	T	58.8 10'	T	58.8 10'	T	58.8 10'
T	58.8 10'	U	58.8 10'	U	58.8 10'	U	58.8 10'	U	58.8 10'	U	58.8 10'
U	58.8 10'	V	58.8 10'	V	58.8 10'	V	58.8 10'	V	58.8 10'	V	58.8 10'
V	58.8 10'	W	58.8 10'	W	58.8 10'	W	58.8 10'	W	58.8 10'	W	58.8 10'
W	58.8 10'	X	58.8 10'	X	58.8 10'	X	58.8 10'	X	58.8 10'	X	58.8 10'
X	58.8 10'	Y	58.8 10'	Y	58.8 10'	Y	58.8 10'	Y	58.8 10'	Y	58.8 10'
Y	58.8 10'	Z	58.8 10'	Z	58.8 10'	Z	58.8 10'	Z	58.8 10'	Z	58.8 10'
Z	58.8 10'										

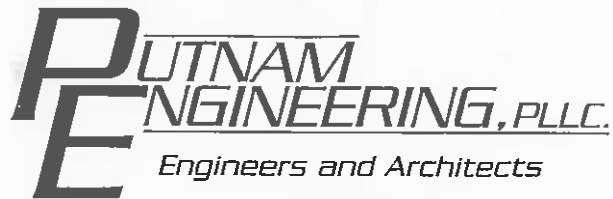


DIVING PERMITTED ONLY FROM DESIGNATED DIVING AREA.
 1. PUMP 2800 P.S.I. concrete loading around entire perimeter, max 7' in 2' dia.
 2. Back fill with clean earth, free of rocks and debris.
 3. 3" wide concrete deck is to be placed at least 2" thickness and a slope of 1/4" to 1' away from the pool.
 4. All inside pool dimensions are to be finished dimensions.
 5. Finished bottom is to be 2" minimum of ballast, no dust or sand, laid out early.
 6. A safety float, with buoy, is to be permanently attached 10' to the shallow side of the pool of first stage change.
 7. Construction Drawing: Different methods and calculations may be dictated by various ground conditions. This is to be determined by end user. The contractor is to be responsible for the safety of the installation.
 8. Installation is to be done in accordance with all Federal, state and local building codes, as well as ANSI/A-880 suggested standards.
 9. The contractor shall be responsible for the safety of the installation. The contractor shall be responsible for the safety of the installation. The contractor shall be responsible for the safety of the installation.

Construction Drawing: Different methods and precautions may be dictated by various ground conditions. This is to be determined by and is the responsibility of the contractor who is not an agent of the manufacturer of the component parts.

Installation is to be done in accordance with all federal, state and local building codes, as well as A.N.S.I./N.S.F.P., suggested standards.





June 5, 2014

Mr. Richard Franzetti, P.E.
Town of Carmel Engineer
Carmel Town Hall
60 McAlpin Ave
Mahopac, NY 10541

Re: Random Ridge
Kennicut Hill Rd, Mahopac
Wetland Flagging

Dear Mr. Franzetti:

The Town regulated wetland has been re-flagged by Dr. Rob Abrams of Dru Associates, Inc. The flagging has been survey located by Link Land Surveyors PC. Will you please forward a print to Mr. Klotzle and request that he inspect the flagging and verify the limits as shown.

Sincerely,

PUTNAM ENGINEERING, PLLC

A handwritten signature in black ink, appearing to read 'Paul M. Lynch', written over a horizontal line.

Paul M. Lynch, P.E.

PML/tal

cc: Mr. Carl Stone, Chairman
Town of Carmel ECB Board

(L01431)