



**TOWN OF NEWBURGH  
PLANNING BOARD  
TECHNICAL REVIEW COMMENTS**

**PROJECT NAME:** GRADOS SUBDIVISION  
**PROJECT NO.:** 23-7  
**PROJECT LOCATION:** SECTION 66, BLOCK 3, LOT 18  
**REVIEW DATE:** 14 APRIL 2023  
**MEETING DATE:** 20 APRIL 2023  
**PROJECT REPRESENTATIVE:** NEVILLE RAMSEY, PLS

1. Project is a proposed 2-Lot subdivision of a .822 acres of property in the R-3 Zoning District.
2. The Bulk Table contains what appear to be square foot for lot 2 for building coverage and lot surface coverage, these should be identified as percentages.
3. Highway Superintendent comments on the driveway locations should be received.
4. The applicant's representative requested to evaluate the driveway culvert sizes and confirm minimum 1 foot coverage.
5. Town of Newburgh Water and Sewer notes must be added to the subdivision plan. (Copy Attached)
6. Details for connection to the Town's water and sewer must be added to the plans.
7. County Planning Referral is required as project is located within 500' of the state highway.
8. A 100 foot adjacent area is depicted from the Federal Wetlands Boundaries depicted on the eastern property line. No 100 foot buffer is required from Federal Jurisdictional Wetlands. Removing the 100 foot adjacent area may provide more flexibility for the house location on the lot.
9. A note must be added to the plans identifying a survey of the foundation must be provided to the Building Department as the house locations are proposed very close to the required setback lines.
10. Adjoiners Notices must be sent out by the applicant or his representative. This office will provide the Adjoiners Notice and appropriate mailing list.

**NEW YORK OFFICE**

33 Airport Center Drive, Suite 202, New Windsor, NY 12553  
845-567-3100 | F: 845-567-3232 | mheny@mhepc.com

**PENNSYLVANIA OFFICE**

111 Wheatfield Drive, Suite 1, Milford, PA 18337  
570-296-2765 | F: 570-296-2767 | mhpepa@mhepc.com

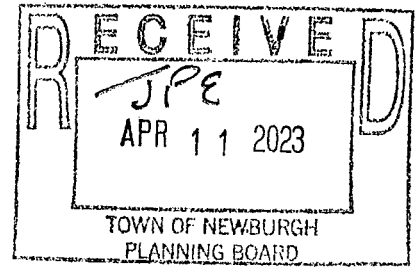
Respectfully submitted,

**MHE Engineering, D.P.C.**

A handwritten signature in blue ink that reads "Patrick J. Hines". The signature is written in a cursive style with a large initial 'P'.

Patrick J. Hines  
Principal  
PJH/ltn

TOWN OF NEWBURGH  
APPLICATION FOR  
SUBDIVISION/SITE PLAN REVIEW



RETURN TO: Town of Newburgh Planning Board  
308 Gardnertown Road  
Newburgh, New York 12550

DATE RECEIVED: \_\_\_\_\_ TOWN FILE NO: 2023.07  
(Application fee returnable with this application)

- Title of Subdivision/Site Plan (Project name):  
GRADOS SUBDIVISION PLAN
- Owner of Lands to be reviewed:  
Name JK MEADOW, LLC (Kunal PATEL)  
Address 11 COLD SPRING LANE  
NEWBURGH, NY 12550  
Phone \_\_\_\_\_
- Applicant Information (If different than owner):  
Name CESAR GRADOS  
Address 1 AMBER DRIVE  
NEWBURGH, NY 12550  
Representative BUYER  
Phone 845-257-9675  
Fax \_\_\_\_\_  
Email cesargrados5555510@gmail.com
- Subdivision/Site Plan prepared by:  
Name PEDRO MONTES (Representing  
Address Ramsay Land SURVEYING, P.C.  
1575 Route 300, Newburgh NY 12550  
Phone/Fax 845-234-9465
- Location of lands to be reviewed:  
1 CHARLIE CIRCLE
- Zone R-3 Fire District Newburgh  
Acreage 0.8220 School District Newburgh
- Tax Map: Section 66 Block 3 Lot 18

**TOWN OF NEWBURGH PLANNING BOARD**

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**PROJECT NAME**

**CHECKLIST FOR MAJOR/MINOR SUBDIVISION AND/OR SITE PLAN**

**I. The following items shall be submitted with a COMPLETED Planning Board Application Form.**

1. \_\_\_ Environmental Assessment Form As Required
2. \_\_\_ Proxy Statement
3. \_\_\_ Application Fees
4. \_\_\_ Completed Checklist (Automatic rejection of application without checklist)

**II. The following checklist items shall be incorporated on the Subdivision Plat or Site Plan prior to consideration of being placed on the Planning Board Agenda. Non-submittal of the checklist will result in application rejection.**

1. \_\_\_ Name and address of applicant
2. \_\_\_ Name and address of owner (if different from applicant)
3. \_\_\_ Subdivision or Site Plan and Location
4. \_\_\_ Tax Map Data (Section-Block-Lot)
5. \_\_\_ Location map at a scale of 1" = 2,000 ft. or less on a tax map or USCGS map base only with property outlined
6. \_\_\_ Zoning table showing what is required in the particular zone and what applicant is proposing. A table is to be provided for each proposed lot
7. \_\_\_ Show zoning boundary if any portion of proposed site is within or adjacent to a different zone
8. \_\_\_ Date of plan preparation and/or plan revisions
9. \_\_\_ Scale the plan is drawn to (Max 1" = 100')
10. \_\_\_ North Arrow pointing generally up

11. \_\_\_ Surveyor,s Certification
12. \_\_\_ Surveyor's seal and signature
13. \_\_\_ Name of adjoining owners
14. \_\_\_ Wetlands and 100 ft. buffer zone with an appropriate note regarding D.E.C. or A.C.O.E. requirements
15. \_\_\_ Flood plain boundaries
16. \_\_\_ Certified sewerage system design and placement by a Licensed Professional Engineer must be shown on plans in accordance with Local Law #1 1989
17. \_\_\_ Metes and bounds of all lots
18. \_\_\_ Name and width of adjacent streets; the road boundary is to be a minimum of 25 ft. from the physical center line of the street
19. \_\_\_ Show existing or proposed easements (note restrictions)
20. \_\_\_ Right-of-way width and Rights of Access and Utility Placement
21. \_\_\_ Road profile and typical section (minimum traveled surface, excluding shoulders, is to be 18 ft. wide)
22. \_\_\_ Lot area (in sq. ft. for each lot less than 2 acres)
23. \_\_\_ Number of lots including residual lot
24. \_\_\_ Show any existing waterways
25. \_\_\_ A note stating a road maintenance agreement is to be filed in the County Clerk's Office where applicable
26. \_\_\_ Applicable note pertaining to owners review and concurrence with plat together with owner's signature
27. \_\_\_ Show any improvements, i.e. drainage systems, water lines, sewer lines, etc.
28. \_\_\_ Show all existing houses, accessory structures, wells and septic systems on and within 200 ft. of the parcel to be subdivided
29. \_\_\_ Show topographical data with 2 or 5 ft. contours on initial submission

**FEE ACKNOWLEDGEMENT**

The town of Newburgh Municipal Code sets forth the schedule of fees for applications to the Planning Board. The signing of this application indicates your acknowledgement of responsibility for payment of these fees to the Planning Board for review of this application, including, but not limited to escrow fees for professional services (planner/consultant, engineering, legal), public hearing and site inspection. Applicant's submissions and resubmissions are not complete and will not be considered by the planning board or placed upon its agenda unless all outstanding fees have been paid. Fees incurred after the stamping of plans will remain the responsibility of the applicant prior to approval of a building permit or certificate of occupancy. Fee schedules are available from the Planning Board Secretary and are on the Town's website.

Cesar G. Grados  
APPLICANT'S NAME (printed)

  
APPLICANTS SIGNATURE

04/10/23  
DATE

Note: if the property abuts and has access to a County or State Highway or road, the following information must be place on the subdivision map: entrance location, entrance profile, sizing of drainage pipe (minimum length of pipe to be twenty-four (24) feet).

**PLANNING BOARD DISCLAIMER STATEMENT**  
**TO APPLICANTS**

The applicant is advised that the Town of Newburgh Municipal Code, which contains the Town's Zoning Law, is subject to amendment. Submission of an application to this Board does not grant the applicant any right to continued review under the Code's current standards and requirements. It is possible that the applicant will be required to meet changed standards or new Code requirements made while the application is pending.

An approval by this Board does not constitute permission, nor grant any right to connect to or use municipal services such as sewer, water or roads. It is the applicant's responsibility to apply for and obtain the Town of Newburgh and other agency approvals not within this Board's authority to grant.

The applicant hereby acknowledges, consents, and agrees to the above.

04/10/23

DATED

Cesar G. Morales

APPLICANT'S NAME (printed)



APPLICANT'S SIGNATURE

PROXY

(OWNER) JK MEADOW LLC, DEPOSES AND SAYS THAT HE/SHE  
RESIDES AT 11 COLD SPRING LANE, NEWBURGH  
IN THE COUNTY OF ORANGE  
AND STATE OF NEW YORK

AND THAT HE/SHE IS THE OWNER IN FEE OF \_\_\_\_\_  
1 CHARLUS CIRCLE, NEWBURGH

WHICH IS THE PREMISES DESCRIBED IN THE FOREGOING  
APPLICATION AS DESCRIBED THEREIN TO THE TOWN OF NEWBURGH  
PLANNING BOARD AND CESAR G. GRADOS IS AUTHORIZED  
TO REPRESENT THEM AT MEETINGS OF SAID BOARD.

DATED: 8/24/2023

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

NAMES OF ADDITIONAL  
REPRESENTATIVES

  
OWNERS SIGNATURE

KUNAL PATEL  
OWNERS NAME (printed)

  
WITNESS' SIGNATURE

ROLAND BLOOMER  
WITNESS' NAME (printed)



## Short Environmental Assessment Form

### Part 1 - Project Information


#### 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: <b>GRADOS SUBDIVISION PLAN</b>			
Project Location (describe, and attach a location map): <b>1 CHARLIE CIRCLE, Newburgh NY 12550</b>			
Brief Description of Proposed Action: <b>Existing one lot, SUBDIVIDE into TWO LOTS</b>			
Name of Applicant or Sponsor: <b>CESAR GRADOS</b>		Telephone: <b>845-857-9675</b>	
		E-Mail: <b>cesargrados5555@gmail.com</b>	
Address: <b>1 Amber DRIVE</b>			
City/PO: <b>Newburgh NY</b>		State: <b>NY</b>	Zip Code: <b>12550</b>
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.		NO <input checked="" type="checkbox"/>	YES <input 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 checked="" type="checkbox"/>	YES <input type="checkbox"/>
3.a. Total acreage of the site of the proposed action?		<b>0.8220</b> acres	
b. Total acreage to be physically disturbed?		<b>0.3019</b> acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		<b>0.8220</b> 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 checked="" 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			

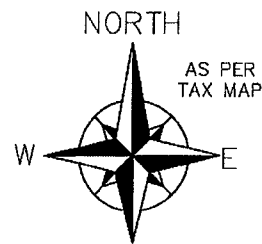
5. Is the proposed action, a. A permitted use under the zoning regulations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Consistent with the adopted comprehensive plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	<input type="checkbox"/>	<input type="checkbox"/>	<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: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Are public transportation service(s) available at or near the site of the proposed action?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed action?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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: _____	<input type="checkbox"/>	<input type="checkbox"/>	<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: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: _____	<input type="checkbox"/>	<input type="checkbox"/>	<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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Is the proposed action located in an archeological sensitive area?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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 checked="" type="checkbox"/> Wetland <input type="checkbox"/> Urban <input checked="" type="checkbox"/> Suburban			
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Is the project site located in the 100 year flood plain?	<input type="checkbox"/>	<input type="checkbox"/>	<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 type="checkbox"/> NO <input type="checkbox"/> YES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<p>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)?</p> <p>If Yes, explain purpose and size: _____</p> <p>_____</p>	NO	YES
<p>19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?</p> <p>If Yes, describe: _____</p> <p>_____</p>	NO	YES
<p>20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?</p> <p>If Yes, describe: _____</p> <p>_____</p>	NO	YES
<p><b>I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE</b></p>		
<p>Applicant/sponsor name: <u>Cesar Grados</u></p>		<p>Date: <u>04/10/23</u></p>
<p>Signature: <u></u></p>		



**RAMSAY LAND SURVEYING, P.C. ZONING REGULATIONS:**  
**PROFESSIONAL LAND SURVEYORS-PLANNERS**

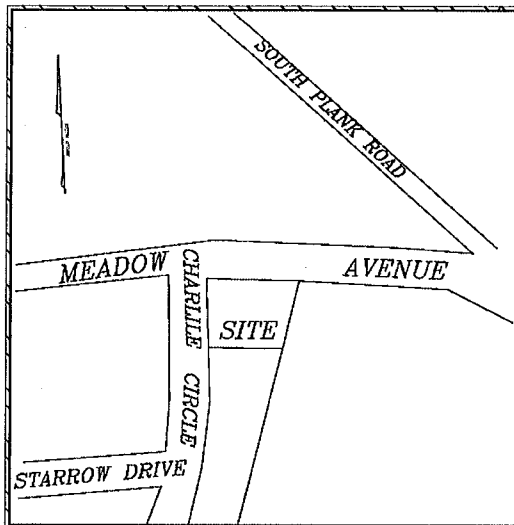
3024 RADCLIFF AVENUE  
 BRONX, NEW YORK 10469



ITEM	REQUIRED	WITH BOTH PUBLIC SEWER AND PUBLIC TOWN WATER SYSTEMS	
		LOT 1	LOT 2
LOT AREA	12,500 SQ.FT.	13,287.02	22,519.55
LOT WIDTH	85 FT.	88 FT.	125.65 FT.
LOT DEPTH	100 FT.	154.50 FT.	154.50 FT.
FRONT YARD	40 FT.	42.99 FT.	40.58 FT.
REAR YARD	40 FT.	58.91 FT.	68.5 FT.
SIDE YARD	15 FT.	17.99 FT.	16.00 FT.
BOTH SIDE YARD	30 FT.	60.98 FT.	117.31 FT.
BUILDING LOT COVERAGE	15%	9%	3,377.9325
MAXIMUM HEIGHT	35 FT.	35 FT.	35 FT.
SURFACE LOT COVERAGE	30%	23%	6,755.865

**GENERAL NOTES**

- A. APPLICANT: GRADOS CESAR  
1 AMBER DRIVE  
NEWBURGH, NY 12550
- B. PROPERTY ADDRESS: 1 CHARLILE CIRCLE  
TOWN OF NEWBURGH, NY 12550
- C. ALL CONSTRUCTION DEBRIS TO BE REMOVED FROM THE SITE AND DISPOSED OF IN AN APPROVED MANNER.
- D. ALL WORK SHALL CONFORM TO THE NEW YORK STATE FIRE PREVENTION AND BUILDING CODE AND ALL REQUIREMENTS SPECIFIED IN THE CODE SHALL BE ADHERED TO AS IF THEY WERE CALLED FOR OR SHOWN ON THE DRAWINGS. THIS SHALL NOT BE CONSTRUED TO MEAN THAT ANY REQUIREMENTS SET FORTH ON THESE DRAWINGS CAN BE MODIFIED BECAUSE THEY ARE MORE STRINGENT THAN THE CODE REQUIREMENTS OR BECAUSE THEY ARE NOT SPECIFICALLY REQUIRED BY THE CODE.
- E. THESE DRAWINGS ARE REFERENCE DOCUMENTS ONLY. DO NOT SCALE DRAWINGS.
- F. THE DIMENSIONS ON THESE PLANS ARE DESIGN DIMENSIONS. FIELD DIMENSIONS SHOWN WERE TAKEN PRIOR TO DEMOLITION. PRIOR TO FRAMING, VERIFY ALL DIMENSIONS FOR ACCURACY. NOTIFY ENGINEER OF ANY INCONSISTENCIES.
- G. UNLESS OTHERWISE SPECIFIED, THE CONTRACTOR SHALL FURNISH AND INSTALL ALL MATERIALS, LABOR AND ITEMS NECESSARY TO COMPLETE ALL WORK AS DESCRIBED IN THESE SPECIFICATIONS AND THE PROJECT DRAWINGS.
- H. CONTRACTOR SHALL OBTAIN AND PAY FOR ALL BUILDING PERMITS REQUIRED IN CONNECTION WITH THE CONSTRUCTION.
- I. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY SUPPORT, BRACING, SHORING, NEEDLING, ETC. OF NEW CONSTRUCTION AS WILL BE REQUIRED FOR THE SAFE INSTALLATION OF NEW CONSTRUCTION AND THE COMPLETE PROTECTION OF PUBLIC OWNERS, WORKERS AND PROPERTY. TOTAL RESPONSIBILITY IN THIS REGARD SHALL REST WITH THE CONTRACTOR.
- J. CONTRACTOR AND ITS SUBCONTRACTOR SHALL BE IN COMPLIANCE WITH ALL FEDERAL, STATE AND MUNICIPAL LAWS, CODES AND ORDINANCES.
- K. PRIOR TO COMMENCEMENT OF CONSTRUCTION, ALL WORK SHALL BE COORDINATED WITH THE OWNER AND BUILDING DEPARTMENT OFFICIALS. CONFLICTS IN ACTUAL SITE CONDITIONS AND INFORMATION, DIMENSIONS AND DETAILS SHOWN ON THE PLANS SHALL BE IMMEDIATELY DIRECTED TO THE ENGINEER'S OFFICE PRIOR TO PROCEEDING WITH CONSTRUCTION WORK.
- L. CONTRACTOR SHALL VISIT THE SITE TO FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS PRIOR TO SUBMITTING HIS CONTRACT BID.
- M. BUILDING OCCUPANCY : 2 FAMILY RESIDENCE
- O. CONTRACTOR SHALL PROVIDE ROOF GUTTERS & LEADERS AS REQUIRED. ALL LEADERS SHALL CONNECT TO EXISTING SITE DRAINAGE SYSTEM TO THE APPROVAL OF THE BUILDING DEPARTMENT.

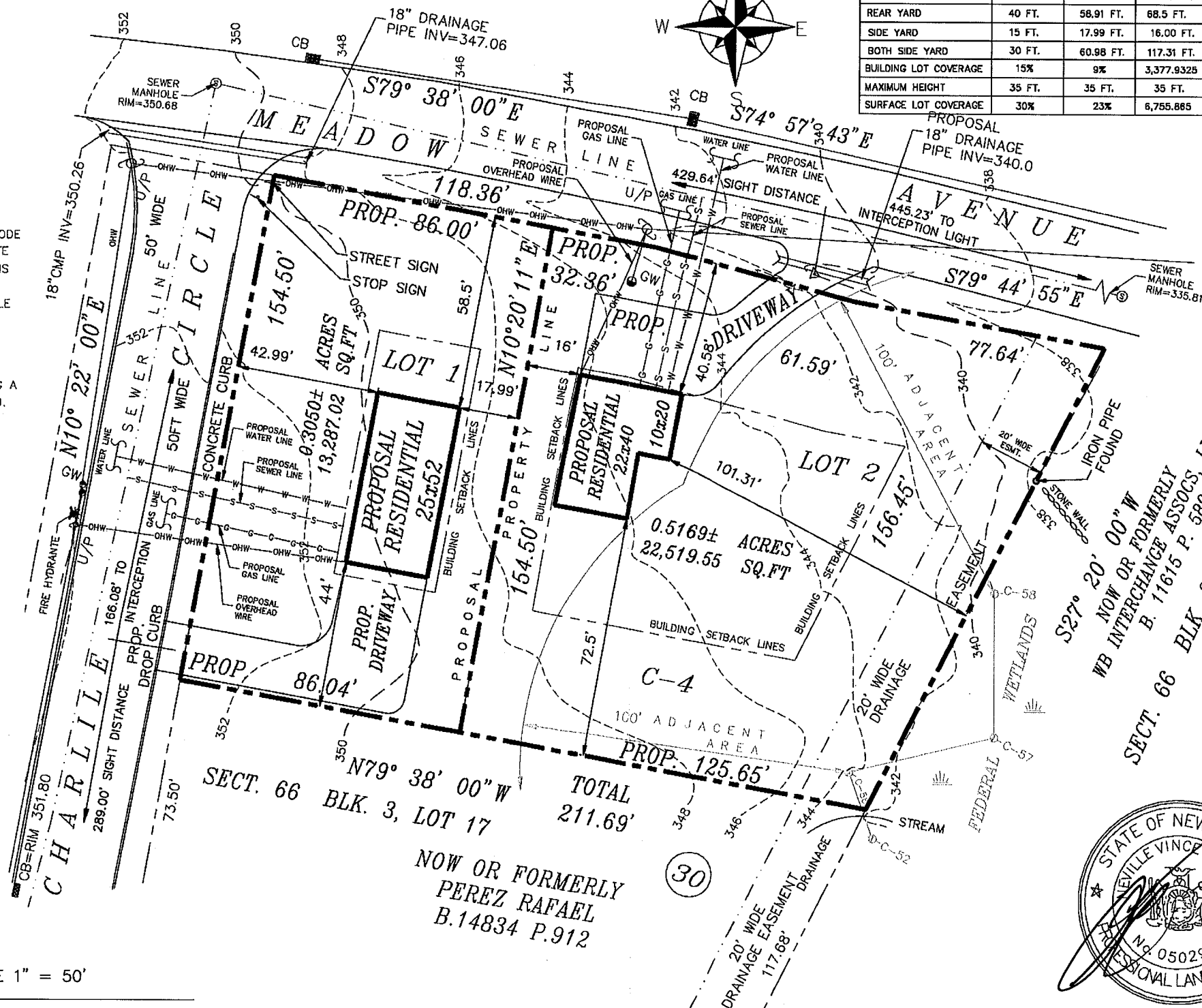


LOCATION MAP SCALE =N.T.S.

THIS SURVEY WAS PREPARED IN ACCORDANCE WITH THE EXISTING CODE OF PRACTICE FOR LAND SURVEYS ADOPTED BY THE NEW YORK STATE ASSOCIATION OF PROFESSIONAL LAND SURVEYORS. SAID CERTIFICATIONS SHALL RUN ONLY TO THE PERSON AND OR THE ORGANIZATION FOR WHOM THIS SURVEY IS PREPARED, AND ON HIS BEHALF TO THE TITLE COMPANY, GOVERNMENT AGENCY AND LENDING INSTITUTION LISTED HEREON AND TO THE SUCCESSORS AND OR ASSIGNEES OF THE LENDING INSTITUTION. CERTIFICATIONS ARE NOT TRANSFERABLE.

UNAUTHORIZED ALTERATION OR ADDITION TO A SURVEY MAP BEARING A LICENSED LAND SURVEYOR'S SEAL IS A VIOLATION OF SECTION 7209, SUBSECTION 2, OF THE NEW YORK STATE EDUCATION LAW.

ONLY COPIES FROM THE ORIGINAL OF THIS SURVEY STAMPED WITH AN ORIGINAL OF THE LAND SURVEYOR'S EMBOSSED OR INKED SEAL SHALL BE CONSIDERED TO BE VALID TRUE COPIES.



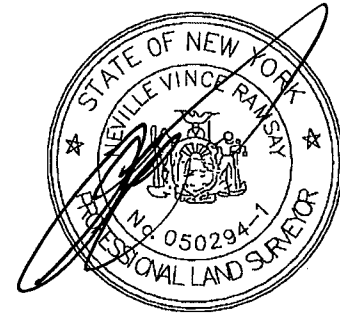
TAX MAP DESIGNATION
SECT. 66, BLOCK 3, LOT 18
TOTAL AREA
35,806.57 Total Sq.Ft.
0,8220± Total Acres

**CERTIFICATIONS:**

- 1. GRADOS CESAR
- 2. TOWN OF NEWBURGH BUILDING DEPARTMENT

**GRADOS SUBDIVISION PLAN OF**

1 CHARLILE CIRCLE  
 SITUATED IN THE,  
 TOWN OF NEWBURGH  
 ORANGE COUNTY



NEVILLE V. RAMSAY, PROFESSIONAL LAND SURVEYOR  
 NEW YORK STATE LICENSE No. 050294-1

DATE OF SURVEY FEBRUARY 27, 2023  
 DATE DRAFTED MARCH 09, 2023

**REFERENCE:**

SCALE 1" = 50'

- 1. TOWN OF NEWBURGH TAX MAP SECTION 66
- 2. MAP FILED IN THE TOWN OF NEWBURGH, COUNTY OF ORANGE AND STATE OF NEW YORK, KNOWN AND DESIGNATED AS LOT NO. C-4 ON A CERTAIN MAP ENTITLED, "LAUREL CREST SUBDIVISION", MADE BY HERBERT L. KARTIGANER, P.E., LS, DATED 2/13/64, REVISED 11/06/64 AND FILED IN THE OFFICE OF THE ORANGE COUNTY CLERK 11/25/64 AS FILED MAP NO. 2091.
- 3. WETLANDS BOUNDARY VALIDATION SHOWN BY OTHER. FLAG LOCATED ON FIELD SURVEY.