

November 9, 2021

Christopher Dennis, Chairman
Village Planning Commission
Village of Colonie
2 Thunder Road
Albany, New York 12205

Re: **Vly Road Subdivision**
Long Environmental Assessment Form
Coordinated review
Village of Colonie, New York

Dear Chairman Dennis,

The applicant for the above referenced project has submitted the attached long environmental assessment form. We have reviewed the document and find it to be substantially complete with the following comments:

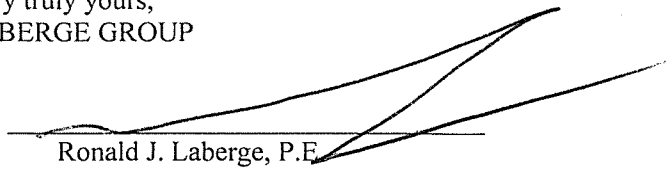
1. Page 5
 - a. Question D.2.c.ii. – Name of Service Area should simply be Village of Colonie.
 - b. Question D.2.c.iii. – Source of Supply should be Latham Water District.
 - c. Question D.2.d.iii. – Name of sewer service district is simply Village of Colonie.
2. Page 7
 - a. Question D.2.j – This question addresses traffic impact. Based upon the comments presented at the public hearing, and in writing, the Commission may wish to have the applicant substantiate their response with a traffic analysis.
3. Page 12
 - a. Question E.2.o. – The applicant indicates that there is a possibility that the site contains, or contains habitat for, the endangered Karner Blue butterfly. It is recommended that the Commission request a report by a qualified entity to determine if the Blue Karner is present on the site and if such habitat exists.
4. Page 13
 - a. Question E.3.f. – The applicant indicates that the project site is located in, or adjacent to, an area designated as sensitive for archaeological sites. The applicant should submit a letter of No Effect from the State Historic Preservation Office.

Once the Commission has had a chance to review the document, we will prepare a letter to the applicant requesting any additional information the Commission believes appropriate for this review.

Please note that this project requires a coordinated review as there are other involved agencies for this project. Attached is a draft resolution for the Commission's use in initiating the coordinated review process and seeking to be established as the lead Agency for the environmental review of the project. Once the resolution is approved, we will forward the required notice and documents to the interested agencies.

Please feel free to call with any questions.

Very truly yours,
LABERGE GROUP

By: 
Ronald J. Laberge, P.E.
Executive Vice President

RJL: jkb
Enc.

C: Hon. Thomas Tobin, Mayor
Courtney Sim, Planning Coordinator

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**Full Environmental Assessment Form
Part 1 - Project and Setting**

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

| | | |
|---|--------------|---|
| Name of Action or Project: Proposed Subdivision of 29 Vly Road | | |
| Project Location (describe, and attach a general location map): 29 Vly Road | | |
| Brief Description of Proposed Action (include purpose or need): Applicant is proposing to subdivide the existing parcel into 19 single family homes and 5 duplexes along with the construction of the required municipal water, sanitary sewer and other utilities that will provide services to the new homes. New roadways will be constructed that will extend Christopher Court and Hillside Avenue. . | | |
| Name of Applicant/Sponsor: Rosetti Acquisitions | | Telephone: 518 869 5587 E-Mail: matthew@rosetticompanies.com |
| Address: 427 New Karner Road | | |
| City/PO: Albany | State: NY | Zip Code: 12205 |
| Project Contact (if not same as sponsor, give name and title/role): Nicholas Costa - Advance Engineering & Surveying, PLLC | | Telephone: 518 698 3772 E-Mail: ncostape@gmail.com |
| Address: 11 Herbert Drive | | |
| City/PO: Latham | State: NY | Zip Code: 12110 |
| Property Owner (if not same as sponsor): | | Telephone: E-Mail: |
| Address: | | |
| City/PO: | State: | Zip Code: |

C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. Yes No
If Yes, what is the zoning classification(s) including any applicable overlay district?
Residential A District

b. Is the use permitted or allowed by a special or conditional use permit? Yes No

c. Is a zoning change requested as part of the proposed action? Yes No
If Yes,

i. What is the proposed new zoning for the site? _____

C.4. Existing community services.

a. In what school district is the project site located? South Colonie School District

b. What police or other public protection forces serve the project site?
Colonie Police Department; Albany County Sheriff; NY State Police

c. Which fire protection and emergency medical services serve the project site?
Village of Colonie Fire Department

d. What parks serve the project site?
Cook Park

D. Project Details

D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)? Residential

b. a. Total acreage of the site of the proposed action? 11+/- acres

b. Total acreage to be physically disturbed? 8.8+/- acres

c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 11+/- acres

c. Is the proposed action an expansion of an existing project or use? Yes No

i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % _____ Units: _____

d. Is the proposed action a subdivision, or does it include a subdivision? Yes No

If Yes,
i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)
Residential

ii. Is a cluster/conservation layout proposed? Yes No

iii. Number of lots proposed? 24

iv. Minimum and maximum proposed lot sizes? Minimum 10,745+/- Maximum 58,987+/-

e. Will the proposed action be constructed in multiple phases? Yes No

i. If No, anticipated period of construction: 36 months

- ii. If Yes:
- Total number of phases anticipated _____
 - Anticipated commencement date of phase 1 (including demolition) _____ month _____ year
 - Anticipated completion date of final phase _____ month _____ year
 - Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

iii. Will the proposed action cause or result in disturbance to bottom sediments? Yes No

If Yes, describe: _____

iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? Yes No

If Yes:

- acres of aquatic vegetation proposed to be removed: _____
- expected acreage of aquatic vegetation remaining after project completion: _____
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): _____
- _____
- proposed method of plant removal: _____
- if chemical/herbicide treatment will be used, specify product(s): _____

v. Describe any proposed reclamation/mitigation following disturbance: _____

c. Will the proposed action use, or create a new demand for water? Yes No

If Yes:

i. Total anticipated water usage/demand per day: _____ 7,700 gallons/day

ii. Will the proposed action obtain water from an existing public water supply? Yes No

If Yes:

- Name of district or service area: Village of Colonie Water District
- Does the existing public water supply have capacity to serve the proposal? Yes No
- Is the project site in the existing district? Yes No
- Is expansion of the district needed? Yes No
- Do existing lines serve the project site? Yes No

iii. Will line extension within an existing district be necessary to supply the project? Yes No

If Yes:

• Describe extensions or capacity expansions proposed to serve this project: _____
Existing water mains located within Chris Place and Hillside Avenue will be extended along the new streets that will serve the new homes.

• Source(s) of supply for the district: Town of Colonie

iv. Is a new water supply district or service area proposed to be formed to serve the project site? Yes No

If, Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- Proposed source(s) of supply for new district: _____

v. If a public water supply will not be used, describe plans to provide water supply for the project: _____

vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: _____ gallons/minute.

d. Will the proposed action generate liquid wastes? Yes No

If Yes:

i. Total anticipated liquid waste generation per day: _____ 7,700 gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): _____
Sanitary Wastewater

iii. Will the proposed action use any existing public wastewater treatment facilities? Yes No

If Yes:

- Name of wastewater treatment plant to be used: North Albany Wastewater Treatment Plant
- Name of district: Village of Colonie Sanitary Sewer District
- Does the existing wastewater treatment plant have capacity to serve the project? Yes No
- Is the project site in the existing district? Yes No
- Is expansion of the district needed? Yes No

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? Yes No

If Yes:

i. Estimate methane generation in tons/year (metric): _____

ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____

i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? Yes No

If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____

j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? Yes No

If Yes:

i. When is the peak traffic expected (Check all that apply): Morning Evening Weekend
 Randomly between hours of _____ to _____.

ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump trucks): _____

iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____

iv. Does the proposed action include any shared use parking? Yes No

v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____

vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? Yes No

vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? Yes No

viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? Yes No

k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? Yes No

If Yes:

i. Estimate annual electricity demand during operation of the proposed action: _____

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

iii. Will the proposed action require a new, or an upgrade, to an existing substation? Yes No

l. Hours of operation. Answer all items which apply.

| | |
|--|---|
| <p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ 7am to 6 pm • Saturday: _____ 8am to 4 pm • Sunday: _____ none • Holidays: _____ none | <p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ 24 hrs. daily • Saturday: _____ 24 hrs. daily • Sunday: _____ 24 hrs. daily • Holidays: _____ 24 hrs. daily |
|--|---|

s. Does the proposed action include construction or modification of a solid waste management facility? Yes No
 If Yes:
 i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____
 ii. Anticipated rate of disposal/processing:
 • _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
 • _____ Tons/hour, if combustion or thermal treatment
 iii. If landfill, anticipated site life: _____ years

t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? Yes No
 If Yes:
 i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

 ii. Generally describe processes or activities involving hazardous wastes or constituents: _____

 iii. Specify amount to be handled or generated _____ tons/month
 iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

 v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? Yes No
 If Yes: provide name and location of facility: _____

 If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site

a. Existing land uses.
 i. Check all uses that occur on, adjoining and near the project site.
 Urban Industrial Commercial Residential (suburban) Rural (non-farm)
 Forest Agriculture Aquatic Other (specify): Educational-Elementary School; Religious- Church
 ii. If mix of uses, generally describe:

b. Land uses and covertypes on the project site.

| Land use or Covertype | Current Acreage | Acreage After Project Completion | Change (Acres +/-) |
|--|-----------------|----------------------------------|--------------------|
| • Roads, buildings, and other paved or impervious surfaces | 0 | 2.3 | +2.3 |
| • Forested | 11.325 | 2.525 | -8.8 |
| • Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural) | 0 | 6.5 | +6.5 |
| • Agricultural (includes active orchards, field, greenhouse etc.) | 0 | 0 | 0 |
| • Surface water features (lakes, ponds, streams, rivers, etc.) | 0 | 0 | 0 |
| • Wetlands (freshwater or tidal) | 0 | 0 | 0 |
| • Non-vegetated (bare rock, earth or fill) | 0 | 0 | 0 |
| • Other Describe: _____ | 0 | 0 | 0 |

v. Is the project site subject to an institutional control limiting property uses? Yes No

- If yes, DEC site ID number: _____
- Describe the type of institutional control (e.g., deed restriction or easement): _____
- Describe any use limitations: _____
- Describe any engineering controls: _____
- Will the project affect the institutional or engineering controls in place? Yes No
- Explain: _____

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? _____ over 10 feet feet

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

c. Predominant soil type(s) present on project site: Loamy Fine Sand _____ 100 %
 _____ %
 _____ %

d. What is the average depth to the water table on the project site? Average: over 6.5+ feet

e. Drainage status of project site soils: Well Drained: _____ 100 % of site
 Moderately Well Drained: _____ % of site
 Poorly Drained _____ % of site

f. Approximate proportion of proposed action site with slopes: 0-10%: _____ 59.5 % of site
 10-15%: _____ 40.5 % of site
 15% or greater: _____ % of site

g. Are there any unique geologic features on the project site? Yes No
 If Yes, describe: _____

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Yes No

ii. Do any wetlands or other waterbodies adjoin the project site? Yes No
 If Yes to either i or ii, continue. If No, skip to E.2.i.

iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? Yes No

iv. For each identified regulated wetland and waterbody on the project site, provide the following information:

- Streams: Name _____ Classification _____
- Lakes or Ponds: Name _____ Classification _____
- Wetlands: Name _____ Approximate Size _____
- Wetland No. (if regulated by DEC) _____

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? Yes No
 If yes, name of impaired water body/bodies and basis for listing as impaired: _____

i. Is the project site in a designated Floodway? Yes No

j. Is the project site in the 100-year Floodplain? Yes No

k. Is the project site in the 500-year Floodplain? Yes No

l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? Yes No
 If Yes:
 i. Name of aquifer: Principal Aquifer, Sole Source Aquifer Names: Schenectady-Niskayuna SSA

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? Yes No
 If Yes:
 i. Nature of historic/archaeological resource: Archaeological Site Historic Building or District
 ii. Name: _____
 iii. Brief description of attributes on which listing is based: _____

f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory? Yes No

g. Have additional archaeological or historic site(s) or resources been identified on the project site? Yes No
 If Yes:
 i. Describe possible resource(s): _____
 ii. Basis for identification: _____

h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? Yes No
 If Yes:
 i. Identify resource: _____
 ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____
 iii. Distance between project and resource: _____ miles.

i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? Yes No
 If Yes:
 i. Identify the name of the river and its designation: _____
 ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? Yes No

F. Additional Information

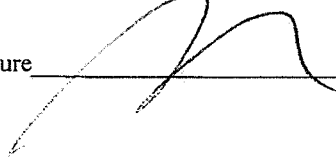
Attach any additional information which may be needed to clarify your project.

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

G. Verification

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

Applicant/Sponsor Name Rosetti Acquisitions Date 10-30-21

Signature  N. COSTA Title AGENT FOR APPLICANT

E.2.g. [Endangered or Threatened Species - Name] Blue

E.2.p. [Rare Plants or Animals] No

E.3.a. [Agricultural District] No

E.3.c. [National Natural Landmark] No

E.3.d [Critical Environmental Area] No

E.3.e. [National or State Register of Historic Places or State Eligible Sites] Digital mapping data are not available or are incomplete. Refer to EAF Workbook.

E.3.f. [Archeological Sites] Yes

E.3.i. [Designated River Corridor] No