

TOWN OF PHILIPSTOWN CONSERVATION BOARD
238 MAIN STREET, COLD SPRING, NY 10516

MEETING AGENDA
June 10, 2014

- 1.) 201 Old Stone Rd TM# 71.-1-29 PBR**
201 Old Stone Rd Garrison
- 2.) RDR PBR**
CAR WASH GARRISON
- 3.) Approval May Minutes**

Town of Philipstown

**238 Main Street
Cold Spring New York 10516**

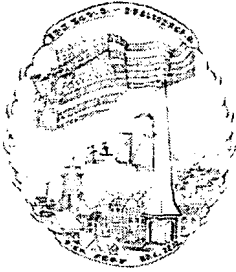
PLANNING BOARD

SITE PLAN APPLICATION PACKAGE

MAJOR PROJECT

Project Name: 201 Old Stone Road

Date: May 1, 2014



Town of Philipstown

Planning Board
238 Main Street, PO Box 155
Cold Spring, NY 10516

Office (845) 265- Fax (845) 265-2687

Application for Planning Board Special Use & Site Plan Approval

Date: May 1, 2014

TM# _____

Project Name: 201 Old Stone Road

Street Address: 201 Old Stone Road, Garrison, NY 10524

Fee Amount: \$3,475.00

Received: _____

Bond Amount: \$5,000.00

Received: _____

Applicant:

Name 201 Old Stone Road, LLC

Address 7 Mason's Island Road, Suite #1
Mystic, CT 06355

Telephone 860-572-1242

Tenant:

Name NA

Address _____

Telephone _____

Design Professional:

Name Timothy D. Mohr, AIA

Address 1112 Park Street
Charlottesville, VA 22901

Telephone 434-971-4631

Surveyor:

Name Badey & Watson

Address 3063 Route 9
Cold Spring, NY 10516

Telephone 845-265-9217

Property Owner (if more than two, supply separate page):

Name 201 Old Stone Road, LLC

Address 7 Mason's Island Rd., Suite #1
Mystic, CT 06355

Telephone 860-572-1242

Name _____

Address _____

Telephone _____

TM# _____

Project Name: 201 Old Stone Road

Project Description: Renovation and partial rehabilitation of existing historic structure,
demolition of later additions & existing garage. construction of new addition per
drawings

ZONING INFORMATION

175-7 Zoning District: RC

175-10 Proposed Use: Single family residential

Proposed Accessory Use(s): home office

175-7 Overlay Districts on the property:

	<u>Yes or No</u>
175-13 Floodplain Overlay District – NFIP Map ----- (FPO)	<u>No</u>
175-18.1 Mobile Home Overlay District ----- (MHO)	<u>No</u>
175-14 Cold Spring Reservoir Water Shed Overlay ----- (WSO)	<u>No</u>
175-15 Scenic Protection Overlay ----- (SPO)	<u>No</u>
175-16 Aquifer Overlay District ----- (AQO)	<u>Yes</u>
175-18 Open Space Conservation Overlay District ----- (OSO)	<u>No</u>
175-35 Within 100 foot buffer of Wetlands or Watercourse -----	<u>No</u>
175-36 Steep Terrain -----	<u>Yes</u>
175-36 Ridge Line Protection -----	<u>Yes</u>
175-37Protection Agricultural-----	<u>No</u>

TM# _____

Project Name: 201 Old Stone Road

175-11 Density and Dimensional Regulations

Zoning District _____	Required	Existing	Proposed	Complies	Variance
Minimum front yard setback	NA	32.6	32.6		
Measured from the travel way Town Road	NA	N/A	N/A		
Measured from the travel way County/State	NA	N/A	N/A		
Minimum side yard setback	30	96.5	112.6		
Minimum side yard setback (2)	30	-	-		
Minimum side yard setback (3)	30	-	-		
Minimum rear yard setback	50	N/A	N/A		
Maximum impervious surface coverage	10%	N/A	N/A		
Maximum height	40	23.5	22.5		
Maximum footprint non-residential structures	6000	N/A	N/A		

SUBMISSION:

13 copies with one electronic file in .pdf format of the following;

1. Pre-Application meeting decision and comments
2. Application
3. Proof of Ownership
4. Site Plan
5. A long-form Environmental Assessment Form or Draft Environmental Impact Statement.
6. An agricultural data statement as defined in §175-74, if required by §175-37C.
7. The Site Plan application fee, as established by the Town Board and any required escrow deposit for review costs, as required by the Planning Board.
8. FEE: \$3,475.00 Received: _____
9. Escrow: \$5,000.00 Received: _____

ARTICLE IX SPECIAL PERMITS AND SITE PLAN REVIEW

§175-60 PURPOSE AND APPLICABILITY

A. It is the policy of the Town of Philipstown to allow a variety of uses of land, provided that such uses do not adversely affect neighboring properties, the natural environment, or the rural and historic character of the Town. Many uses are therefore permitted only upon issuance of a Special Permit by the Planning Board, in order to ensure that these uses are appropriate to their surroundings and consistent with the purposes of this Chapter. Some uses are allowed by right, subject only to Site Plan approval (see Use Table in §175-10). Communication towers, soil mines, and certain solar and wind energy facilities (see §175-30E(2)) require a Special Permit issued by the Zoning Board of Appeals. Adult entertainment uses and uses not listed on the Use Table (if not prohibited by §175-10C) require a Special Permit issued by the Town Board. In reviewing Special Permit applications, the Town Board and Zoning Board of Appeals shall follow the procedures and standards established for the Planning Board in this Article IX.

B. Accessory uses or structures used in connection with a Special Permit or Site Plan use shall be subject to the same approval requirements as the principal structure or use. Accessory structures used in connection with an institutional use in the IC district are governed by the provisions in §175-10J.

C. Minor and Major Projects

In order to tailor the scope of a project review to the scale of a project, applications are divided into two categories, major and minor. In recognition of their lesser impact, minor projects involve simpler application materials, a more streamlined review process, and less detailed findings requirements, while major projects undergo a more detailed and rigorous review procedure because of their greater impact. The classification of major and minor only applies to projects that require site plan or special permit review. This classification system does not apply to development allowed by right without review by the Planning Board, Zoning Board of Appeals, or Town Board.

1. A Minor Project is a Special Permit or Site Plan application for a project that does not exceed any of the following thresholds (over a five-year period):

- a. Construction of four multi-family dwelling units or a lodging facility with six bedrooms.
- b. Construction of facilities or structures for a non-residential use covering 3,000 square feet of building footprint.
- c. Alteration of existing structures or expansion of such structures by 1,000 square feet.
- d. Conversion of existing structures totaling 5,000 square feet to another use.
- e. Alteration and active use of 10,000 square feet of land, with or without structures.
- f. Construction of a structure that is 50 feet in height above average grade level (provided that it otherwise complies with this Chapter or is the subject of an area variance).

2. A Major Project is a Special Permit or Site Plan application exceeding any of the Minor Project thresholds.

D. In reviewing any project subject to special permit or site plan approval, the reviewing board should consider —Putnam County Pathways: A Greenway Planning Program Linking Putnam’s Open Space, Historic, Cultural and Economic Resources,|| as amended from time to time, as a statement of land use policies, principles and guides.

§175-66 PROCEDURE FOR MAJOR PROJECT SITE PLAN APPROVAL

A. Applicability

This §175-66 applies to Major Project Site Plan approval applications where no Special Permit is required. See §175-67 for Minor Project Site Plan applications.

B. Pre-application Meetings

Before filing an application, a preliminary conference with the Zoning Administrative Officer and one Planning Board member designated by the Planning Board Chair is required to discuss the nature of the proposed use and to classify it as a Major or Minor Project. If the Zoning Administrative Officer classifies the project as a Major Project, a preliminary conference with the Planning Board is required to discuss the nature of the proposed use and to determine the information that will need to be submitted in the Site Plan.

C. Submission

All Major Project Site Plans shall be submitted, with multiple **13 copies** with **one electronic file in .pdf format** as required by the Planning Board, to the Zoning Administrative Officer, who shall distribute them to the Planning Board and such other municipal boards, officials, and consultants as the Planning Board deems appropriate. The Planning Board's consultant or a designated Town employee shall make the initial determination as to whether or not the application is complete for the purpose of accepting it for review. In addition to the Site Plan drawings, the applicant shall submit:

1. A long-form Environmental Assessment Form or Draft Environmental Impact Statement.
2. An agricultural data statement as defined in §175-74, if required by §175-37C.
3. The Site Plan application fee, as established by the Town Board, and any required escrow deposit for review costs, as required by the Planning Board.

D. Application for Area Variance

Where a proposed Site Plan contains one or more features which do not comply with the dimensional regulations of this Chapter, application may be made to the Zoning Board of Appeals for an area variance pursuant to §175-59F without a decision or determination by the Zoning Administrative Officer.

E. SEQRA Compliance

Upon receipt of application materials it deems complete, the Planning Board shall initiate the New York State Environmental Quality Review process by either circulating the application and Environmental Assessment Form to all involved agencies (if coordinated review is undertaken) or by issuing its determination of significance within 20 days. Where the proposed action may have a significant effect on the environment, the Planning Board shall issue a positive declaration and require the submission of a Draft Environmental Impact Statement (DEIS). No time periods for decision making in this Chapter shall begin to run until either acceptance of a DEIS as satisfactory pursuant to New York State Department of Environmental Conservation Regulations or the issuance of a negative declaration.

F. Public Hearing and Decision

1. The Planning Board shall hold a public hearing on the Site Plan and shall follow the provisions on notice, agricultural data statements, county review, Conservation Board review, and time limits for Special Permits in §§175-62E through G.
2. Criteria for decisions on Site Plans shall be limited to those listed in §175-65D. In granting Site Plan approval, the Planning Board may impose any conditions which it considers necessary to fulfill the purposes of this Chapter. These conditions may include increasing dimensional or area requirements, requiring the set-aside of perpetual open space land pursuant to §175-20, specifying location, character, and number of vehicle access points, requiring landscaping and/or screening, requiring clustering of

structures and uses in order to preserve environmental resources and minimize the burden on public services and facilities, and/or requiring performance guarantees to insure the completion of the project in accordance with the conditions imposed.

3. A copy of the decision shall be immediately filed in the Town Clerk's office and mailed to the applicant. resolution of either approval or approval with modifications and/or conditions shall include authorization to the Planning Board Chairman to stamp and sign the Site Plan upon the applicant's compliance with applicable conditions and the submission requirements stated herein.

4. If the Planning Board's resolution includes a requirement that modifications be incorporated in the Site Plan, conformance with these modifications shall be considered a condition of approval. If the Site Plan is disapproved, the Planning Board may recommend further study of the Site Plan and resubmission to the Planning Board after it has been revised or redesigned.

§175-65 SITE PLAN REVIEW AND APPROVAL

A. Applicability

1. Site Plan approval by the Planning Board shall be required for all permitted uses listed on the Use Table as requiring Site Plan approval only. Site Plan review shall be included as an integral part of the Special Permit approval process and no separate Site Plan approval shall be required for uses requiring a Special Permit.
2. The procedures for review of Site Plans for Major and Minor Projects (as defined in Article XII) are described in §§175-66 and 175-67. Agricultural structures with a footprint of over 15,000 square feet shall require Minor Project site plan approval. Agricultural structures with a footprint of 10,000 square feet or less are exempt from site plan approval requirements.
3. Site Plan approval shall also be required for any development which is the functional equivalent of a land subdivision but which is structured for ownership purposes as a condominium project. In such cases, the Planning Board shall apply all relevant review criteria contained in the Land Development Law (Chapter 112 of the Town Code) as well as the provisions of this Chapter.

B. Required Information for Site Plan

An application for Site Plan approval shall be accompanied by plans and descriptive information sufficient to clearly portray the intentions of the applicant. Minor Project Site Plans shall contain the information required by §175-67C and other information listed below if the Planning Board deems such information necessary to conduct an informed review. Major Project Site Plans shall be prepared by a licensed professional engineer, architect, surveyor, or landscape architect, and shall include the following (unless waived):

SITE PLAN CHECK LIST

- _____ 1. A location map drawn at the scale of 2,000 feet to the inch or larger (or other convenient scale acceptable to the Planning Board) that shows the relationship of the proposal to existing community facilities which affect or serve it, such as roads, shopping areas, schools, etc. A vicinity map shall also be submitted that shows all properties, subdivisions, streets, and easements within 500 feet of the property. Such maps may be superimposed on a United States Geological Survey or New York State Department of Transportation map of the area.
- _____ 2. An existing conditions map, showing existing buildings, roads, utilities, and other man-made features, as well as topography and all existing natural land features that may influence the design of the proposed use such as rock outcrops, single trees eight or more inches in diameter located within any area where clearing will occur, forest cover, soils (including prime and statewide important agricultural soils), and ponds, lakes, wetlands and watercourses, aquifers, floodplains, and drainage retention areas.
- _____ 3. A Site Plan, drawn at a scale and on a sheet size appropriate to the project. The information listed below shall be shown on the Site Plan and continuation sheets.
- _____ 4. Name of the project, boundaries, date, north arrow, and scale of the plan. Name and address of the owner of record, developer, and seal of the engineer, architect, surveyor, and/or landscape architect. If the applicant is not the record owner, a letter of authorization shall be required from the owner.
- _____ 5. The location and use of all existing and proposed structures within the property, including all dimensions of height and floor area, all exterior entrances, and all anticipated future additions and alterations.

_____ 6. The location of all present and proposed public and private ways, off-street parking areas, driveways, outdoor storage areas, sidewalks, ramps, curbs, paths, landscaping, walls, and fences. Location, type, and screening details for all waste disposal containers shall also be shown.

_____ 7. **The location, height, intensity, and bulb type (sodium, incandescent, etc.) of all external lighting fixtures.** The direction of illumination and methods to eliminate glare onto adjoining properties must also be shown.

_____ 8. The location, height, size, materials, and design of all proposed signs in compliance with §175-39. In lieu of specific sign proposals in connection with the site plan submission, the applicant may submit and the Planning Board may approve a general sign plan and program for the premises, specifying intended locations, sizes, areas, message, design, and illumination.

_____ 9. The location of all present and proposed utility systems including:

- _____ a. Sewage or septic system;
- _____ b. Water supply system;
- _____ c. Telephone, cable, and electrical systems; and
- _____ d. Storm drainage system including existing and proposed drain lines, culverts, catch basins, headwalls, endwalls, hydrants, manholes, and drainage swales.

_____ 10. Erosion and sedimentation control plan required by §175-32 to prevent the pollution of surface or groundwater, erosion of soil both during and after construction, excessive run-off, excessive raising or lowering of the water table, and flooding of other properties, as applicable.

_____ 11. Existing and proposed topography at two-foot contour intervals, or such other contour interval as the Board shall specify. All elevations shall refer to the nearest United States Coastal and Geodetic Bench Mark. If any portion of the parcel is within the 100-year floodplain, the area will be shown, and base flood elevations given. Areas shall be indicated within the proposed site and within 50 feet of the proposed site where soil removal or filling is required, showing the approximate volume in cubic yards.

_____ 12. A landscape, planting, and grading plan showing proposed changes to existing features.

_____ 13. Land Use District boundaries within 200 feet of the site's perimeter shall be drawn and identified on the Site Plan, as well as any Overlay Districts that apply to the property.

_____ 14. Traffic flow patterns within the site, entrances and exits, and loading and unloading areas, as well as curb cuts on the site and within 100 feet of the site. The Planning Board may, at its discretion, require a detailed traffic study for large developments or for those in heavy traffic areas to satisfy the requirements of §175-40N.

_____ 15. For new construction or alterations to any structure, a table containing the following information shall be included:

- _____ a. Estimated area of structure currently used and intended to be used for particular uses such as retail operation, office, storage, etc.;
- _____ b. Estimated maximum number of current and future employees;
- _____ c. Maximum seating capacity, where applicable; and
- _____ d. Number of parking spaces existing and required for the intended use.

_____ 16. Elevations at a scale of one-quarter inch equals one foot for all exterior facades of the proposed structure(s) and/or alterations to or expansions of existing facades, showing design features and indicating the type and color of materials to be used.

_____ 17. Where appropriate, the Planning Board may request soil logs, percolation test results, and storm run-off calculations.

_____ 18. Plans for disposal of construction and demolition waste, either on-site or at an approved disposal facility.

_____ 19. Part One of a long-form Environmental Assessment Form or Draft Environmental Impact Statement.

_____ 20. Where appropriate, a cultural resource survey of resources with historic or archaeological significance.

_____ 21. A letter from the Zoning Administrative Officer stating either that there are no outstanding zoning violations on the property or that the requested site plan approval is needed in order to correct a violation.

_____ 22. Other information that may be deemed necessary by the Planning Board.

- a) _____

- b) _____

- c) _____

c. Waivers

The Planning Board may waive or allow deferred submission of any of the information required in Subsection B above, as it deems appropriate to the application. Such waivers shall be discussed in the course of pre-application conferences. The Planning Board shall issue a written statement of waivers for all major projects. This statement shall be filed in the permanent record of the property.

- a) request deferment for item 12 - submission of landscape
& lighting plan
- b) request deferment for item 20 - submission of historic data
- c) request waiver under section 175-36-B-7 allowing disturbance
on slopes 20% or greater
- d) _____

- e) _____

D. Criteria

In reviewing Site Plans, the Planning Board shall ensure that the application complies with all applicable provisions of this Chapter, including the environmental performance standards in §175-40. The Planning Board shall also consider apply the criteria set forth below. The Planning Board may also refer for non-binding guidance to the three-volume set of illustrated design guidelines published by the New York Planning Federation in 1994, entitled *Hamlet Design Guidelines*, *Building Form Guidelines*, and *Rural Design Guidelines*. The Planning Board may also refer to the —Design Handbook|| adopted by the Philipstown Planning Board as advisory guidelines for the Route 9 Corridor as well as any other design guidelines that it adopts from time to time as non-binding advisory material. In applying the criteria contained in this subsection and the reference documents above, the Planning Board shall take into consideration the location, character, and context of proposed development and adapt these criteria to the setting (e.g. rural, hamlet, institutional, suburban, industrial) as appropriate.

1. Layout and Design

_____ a. To the maximum extent practicable, development shall be located to preserve the natural features of the site and to avoid wetland areas, steep slopes, significant wildlife habitats, and other areas of environmental sensitivity. The placement and design of buildings and parking facilities shall take advantage of the site's topography, existing vegetation, and other pertinent natural features. The Planning Board may require that an applicant prepare a conservation analysis as described in §175-20A of this Chapter.

_____ b. All structures in the plan shall be integrated with each other and with adjacent structures and shall have convenient access between adjacent uses. Structures shall, where practical, be laid out in the pattern of a traditional hamlet.

_____ c. Except for retail and service businesses that require visibility, the visual impact of structures from public roads shall be minimized through the use of vegetative screening, topography, and colors that blend with the natural surroundings. Structures that are visible from public roads shall be compatible with each other and with traditional structures in the surrounding area in architecture, design, massing, materials, proportion, texture, color, and placement. Building components such as windows, roof lines and pitch, doors, eaves, and parapets shall be compatible with historic structures in the Town. Vertical, double-hung windows and steeply pitched roofs are encouraged but will not be required. Rooftop and ground level mechanical equipment shall be screened from public view using materials harmonious with the building, or shall be located where they are not visible from any public ways or other adjacent properties.

_____ d. Where appropriate, setbacks shall maintain and continue the existing setback pattern of surrounding properties.

_____ e. The Planning Board shall encourage the creation of landscaped parks or squares easily accessible by pedestrians.

_____ f. Trademarked architecture which identifies a specific company by building design features shall be prohibited, unless the applicant can demonstrate that the design is compatible with the historic architecture of the Town or the Building Form Guidelines.

_____ g. Impacts on historic and cultural resources shall be minimized.

_____ h. Newly installed utility service systems and service modifications necessitated by exterior alterations shall be installed underground. When feasible, existing aboveground utility service systems shall be placed underground.

_____ i. Buildings shall have a finished exterior on all sides.

_____ j. Metal buildings that are principal buildings (larger than a small storage building in an unobtrusive location) shall be of color consistent with earth tones; shall have sufficient fenestration and trim to break continuums of metal wall areas; and shall have brick, stone, wood trim or composite materials providing a similar appearance, and features combined with the basic metal enclosure. A complete package of elevations shall accompany any proposal for a metal building.

2. Landscaping and screening. Landscaping shall be provided and permanently maintained as follows:

_____ a. All areas of the lot not covered by buildings and other structures, outside storage and approved paving shall be suitably landscaped with trees and/or shrubs, lawns or other suitable landscaping or shall be left as natural terrain, if not disturbed by filling, grading or excavation.

_____ b. In the HC and OC districts, a strip of land not less than 20 feet in width and located in the area required for a building setback from a residence district boundary line, or all of such setback area on the lot if less than 20 feet in width, shall be left and maintained in its natural state if already wooded or shall be landscaped with evergreen trees planted to grow into a dense evergreen buffer strip within five years.

_____ c. In the M district, a strip of land not less than 30 feet in width and located in the area required for a building setback from a residence district boundary line, or all of such setback area on the lot if less than 30 feet in width, shall be left and maintained in its natural state if already wooded or shall be landscaped with evergreen trees planted to grow into a dense evergreen buffer strip within five years.

_____ d. Off-street parking and loading areas shall be provided with landscaped planting islands within or border landscaping adjacent to such area in such a manner as to enhance the appearance of the area. Any parking area accommodating 20 or more cars shall be provided with not less than one tree for each 20 cars or fraction thereof, which trees shall be not less than three inches diameter at breast height and 10 feet in height.

_____ e. Landscaping, including grading, provided in the area required for a building setback from the street line or center line of U.S. Route 9 shall be of a type, size and height as to avoid obstruction of minimum sight lines along the highway as well as from access driveways onto the highway, whether located on the lot or any other lot, as specified by the State Department of Transportation.

_____ f. All landscaping materials shall be of a type and/or species suitable for the location of the lot in the Town and suitable for the soil conditions on the lot and shall be planted and maintained in accordance with good landscaping practice. Landscaping shall be designed to facilitate conservation of the environment and preservation of community aesthetic character. This shall be accomplished through the use of native plant material and the retention of existing natural vegetation, thereby reducing or eliminating the need for irrigation, pesticides, herbicides, and fertilizers.

_____ g. All landscaping, including growing materials, that are specified on an approved landscape plan for a site shall be well maintained to carry out the intent of the landscape plan. Failure to maintain healthy landscaping associated with a site plan approval will be a violation of said approval.

_____ h. Trees, shrubs and other plant materials which die or are otherwise not in a condition to fulfill the approved landscape plan shall be replaced in the next planting season by similar plant material.

_____ i. Fences and walls used for landscaping and screening shall be made of natural materials such as wood, stone or brick or otherwise effectively landscaped.

_____ j. Landscaping shall be an integral part of the entire project area and shall buffer the site from and/or integrate the site with the surrounding area, as appropriate.

_____ k. Existing native tree stock eight or more inches in diameter at breast height shall be protected and preserved to the extent possible to retain valuable community natural resources and promote energy conservation by maximizing the cooling and shading effects of trees. The preservation of mature plant species, hedge rows, wetlands, and woodlots shall be encouraged and included as a design element in the development of the site.

_____ l. If deemed appropriate for the site by the Planning Board, shade trees at least six feet tall and two-inch caliper shall be planted and maintained at 20- to 40-foot intervals along roads at a setback distance acceptable to the Highway Superintendent.

3. Parking, Circulation, and Loading

_____ a. Roads, driveways, sidewalks, off-street parking, and loading space shall be safe, and shall encourage pedestrian movement.

_____ b. Vehicular and pedestrian connections between adjacent sites shall be provided to encourage pedestrian use and to minimize traffic entering existing roads. The construction of connected parking lots, service roads, alleys, footpaths, bike paths, and new public streets to connect adjoining properties shall be required where appropriate.

_____ c. Off-street parking and loading standards in §175-38 shall be satisfied.

_____ d. Access from and egress to public highways shall be approved by the appropriate highway department, including Town, County, and State.

_____ e. All buildings shall be accessible by emergency vehicles.

_____ f. Parking spaces shall have wheel stops or curbs to prevent injury to trees and shrubs planted in landscaped islands.

_____ g. Bicycle parking spaces and racks shall be provided in an area that does not conflict with vehicular traffic. Designated van/car pool parking, and other facilities for alternatives to single occupancy vehicle use shall be provided wherever possible.

_____ h. In developments where links to schools, churches, shopping areas, trails, greenbelts, and other public facilities are feasible, or where a trail connection is recommended in the Comprehensive Plan or in a Town Open Space Plan, a trail corridor shall be reserved on the approved Site Plan for this purpose.

4. Reservation of Parkland

For any Site Plan containing residential units, the Planning Board may require the reservation of parkland or payment of a recreation fee pursuant to Town Law, §274-a(6).

5. Outside Storage

Any areas for outside storage (including temporary storage of waste materials; storage and display of merchandise, supplies, machinery and other materials; and outside manufacture, processing or assembling of goods; but excluding areas for parking of registered motor vehicles in daily use) shall be shown on the site plan and located and screened as follows:

_____ a. In the HC and OC districts, outside storage areas shall not extend into the area required for a building setback from a street line or from the center line of U.S. Route 9, as determined under § 175-30(J), or from a residential district boundary line. Outside storage shall be enclosed (except for necessary access drives) by buildings and/or fences, walls, embankments or evergreen shrubs or trees so as to screen the storage area from view from any other adjacent lot or any street. In no case shall the height of outside

storage exceed the height of the approved screening. Screening shall be of a density as to be at least 75% effective in screening such view, at the time of occupancy, except that when evergreens are used, such height and density shall be achieved within five years after establishment of the outside storage area.

_____ b. Outside storage on properties in the HC or OC districts shall not exceed 20% of the lot area located in such district.

_____ c. In the M District, outside storage areas shall not extend into the area required for a building setback from a property line, or a residence district boundary line, and shall not exceed 15% of the lot area located in the industrial M District.

6. Miscellaneous Standards

_____ a. Buildings and other facilities shall be designed, located, and operated to avoid causing excessive noise on a frequent or continuous basis.

_____ b. Drainage of the site shall recharge ground water to the extent practicable. The peak rate of surface water flowing off-site shall not increase above pre-development conditions and shall not adversely affect drainage on adjacent properties or public roads.

_____ c. Applicable requirements for proper disposal of construction and demolition waste shall be satisfied, and any necessary permits or agreements for off-site disposal shall be obtained.

_____ d. No materials shall be placed below the finished grade of a site other than utilities, sand, gravel, rocks, and soil that are uncontaminated by any solid waste or hazardous materials. Materials that were previously contaminated and have been reconditioned shall not be permitted under this Subsection (e), except that decontaminated material may be used as a base for road or parking lot construction, provided that such decontaminated material does not pollute groundwater or surface water.

_____ e. Structures shall be located, constructed, and insulated to prevent on-site noise from interfering with the use of adjacent properties. Similarly, buildings shall be situated to prevent off-site noise from intruding on new development. Methods for blocking noise shall be used where appropriate, and shall include fencing, walls, and natural buffers, such as berms and landscape planting with trees and large shrubs.

_____ f. Lighting shall comply with the standards in §175-40L.

§175-68 IMPLEMENTATION, REVISION, AND ENFORCEMENT OF APPROVED SITE PLANS

A. Within 6 months after receiving approval of a Site Plan, with or without modifications, the applicant shall submit multiple copies of the Site Plan, as determined by the Planning Board, for stamping and signing. The Site Plan submitted for stamping shall conform strictly to the Site Plan approved by the Planning Board, except that it shall further incorporate any required revisions or other modifications and shall be accompanied by the following additional information:

1. Record of application for and approval status of all necessary permits from Federal, State, and County officials.
2. Detailed sizing and final material specification of all required improvements.
3. An estimated project construction schedule. If a performance guarantee pursuant to Subsection B is to be provided by the applicant for all or some portion of the work, a detailed site improvements cost estimate shall be included.
4. Proof of payment of the Planning Board's reasonable review costs.

5. Upon stamping and signing the Site Plan, the Planning Board shall forward copies of the approved Site Plan to the Zoning Administrative Officer and the applicant. The Zoning Administrative Officer may then issue a Building Permit. A Certificate of Occupancy may only be issued if the project conforms to all applicable requirements of the Site Plan Approval.

B. Performance Guarantee

No Certificate of Occupancy shall be issued until all improvements shown on the Site Plan are installed, or a sufficient performance guarantee has been posted for improvements not yet completed. The performance guarantee shall be posted in accordance with the procedures specified in §277 of the Town Law relating to subdivisions. The amount and sufficiency of such performance guarantee shall be determined by the Town Board after consultation with the Planning Board, Town Attorney, Zoning Administrative Officer, other local officials, and its consultants.

C. As-Built Plans and Inspection of Improvements

No Certificate of Occupancy shall be granted until the applicant has filed a set of as-built plans with the Zoning Administrative Officer, indicating any deviations from the approved Site Plan. The Zoning Administrative Officer shall be responsible for ensuring compliance with the site plan approval and for the inspection of site improvements, including coordination with the Town's consultants and other local officials and agencies, as may be appropriate, and shall grant a Certificate of Occupancy upon a finding that the project as built complies in all material respects with the Site Plan. The Zoning Administrative Officer shall also have the authority to inspect soil mines for compliance with conditions authorized by §175-17.2D throughout the life of the mine. Costs of any required inspections may be charged to the applicant as provided in section §71-3 of the Town Code.

Full Environmental Assessment Form
Part 1 - Project and Setting

Instructions for Completing Part 1

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

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

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

A. Project and Sponsor Information.

Name of Action or Project: 201 Old Stone Road Addition -Site Plan Approval		
Project Location (describe, and attach a general location map): 201 Old Stone Road, Garrison, NY 10524		
Brief Description of Proposed Action (include purpose or need): Renovation, demolition and addition to residence at 201 Old Stone Rd, Garrison, NY		
Name of Applicant/Sponsor: 201 Old Stone Road, LLC		Telephone: 860-572-1242
		E-Mail: benb@pcwmanagement.com
Address: 7 Mason's Island Road, Suite #1		
City/PO: Mystic	State: Connecticut	Zip Code: 06355
Project Contact (if not same as sponsor; give name and title/role): D. Ben Benoit (Manager)		Telephone: 860-572-1242
		E-Mail: benb@pcwmanagement.com
Address: 7 Mason's Island Rd., Suite #1		
City/PO: Mystic	State: Connecticut	Zip Code: 06355
Property Owner (if not same as sponsor): 201 Old Stone Road, LLC		Telephone: 860-572-1242
		E-Mail: benb@pcwmanagement.com
Address: 7 Mason's Island Rd., Suite #1		
City/PO: Mystic	State: Connecticut	Zip Code: 06355

B. Government Approvals

B. Government Approvals Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)

Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Council, Town Board, <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No or Village Board of Trustees		
b. City, Town or Village <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Planning Board or Commission	Site plan approval	MAY 1, 2014
c. City Council, Town or <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Village Zoning Board of Appeals	Variance from Section 175-36b: construction on slopes > 20%	MAY 1, 2014
d. Other local agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Conservation Advisory Board- steep slope approval	T.B.D.
e. County agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Health Dept. approval County Planning 239 approval	T.B.D.
f. Regional agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	General stormwater permit	
h. Federal agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes,		
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input type="checkbox"/> Yes <input type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input type="checkbox"/> Yes <input type="checkbox"/> No

C. Planning and Zoning

C.1. Planning and zoning actions.

Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? ☐ Yes ☒ No

- If Yes, complete sections C, F and G.
- If No, proceed to question C.2 and complete all remaining sections and questions in Part 1

C.2. Adopted land use plans.

a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? ☒ Yes ☐ No

If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? ☐ Yes ☒ No

b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) ☒ Yes ☐ No

If Yes, identify the plan(s):

Ridgeline Protection Area

175-36 Phillipstown Code

c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? ☐ Yes ☒ No

If Yes, identify the plan(s):

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district? <u>Rural Conservation (RC)</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
b. Is the use permitted or allowed by a special or conditional use permit?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
c. Is a zoning change requested as part of the proposed action? If Yes, i. What is the proposed new zoning for the site? _____	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
C.4. Existing community services.	
a. In what school district is the project site located? <u>Garrison UFSD</u>	
b. What police or other public protection forces serve the project site? <u>Putnam County Sheriff's Dept. & NY State Police</u>	
c. Which fire protection and emergency medical services serve the project site? <u>Garrison Fire District and Garrison Ambulance Corps</u>	
d. What parks serve the project site? <u>Hudson Highlands State Park, Philipstown Town Park</u>	

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)? <u>Approval of construction of single family residence</u>	
b. a. Total acreage of the site of the proposed action?	<u>4.45</u> acres
b. Total acreage to be physically disturbed?	<u>1.49</u> acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?	<u>4.45</u> acres
c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % <u>156</u> Units: <u>5,427 sqft (existing 3,483)</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
d. Is the proposed action a subdivision, or does it include a subdivision? If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) _____ ii. Is a cluster/conservation layout proposed? _____ iii. Number of lots proposed? _____ iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
e. Will proposed action be constructed in multiple phases? i. If No, anticipated period of construction: _____ 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: _____	<input type="checkbox"/> Yes <input type="checkbox"/> No

f. Does the project include new residential uses? ☐ Yes ☒ No
If Yes, show numbers of units proposed.

	<u>One Family</u>	<u>Two Family</u>	<u>Three Family</u>	<u>Multiple Family (four or more)</u>
Initial Phase	_____	_____	_____	_____
At completion	_____	_____	_____	_____
of all phases	_____	_____	_____	_____

g. Does the proposed action include new non-residential construction (including expansions)? ☐ Yes ☒ No
If Yes,

i. Total number of structures _____

ii. Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length

iii. Approximate extent of building space to be heated or cooled: _____ square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? ☐ Yes ☒ No
If Yes,

i. Purpose of the impoundment: _____

ii. If a water impoundment, the principal source of the water: ☐ Ground water ☐ Surface water streams ☐ Other specify: _____

iii. If other than water, identify the type of impounded/contained liquids and their source. _____

iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres

v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length

vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? ☐ Yes ☐ No
(Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)
If Yes:

i. What is the purpose of the excavation or dredging? _____

ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?

- Volume (specify tons or cubic yards): _____
- Over what duration of time? _____

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. _____

iv. Will there be onsite dewatering or processing of excavated materials? ☐ Yes ☐ No
If yes, describe. _____

v. What is the total area to be dredged or excavated? _____ acres

vi. What is the maximum area to be worked at any one time? _____ acres

vii. What would be the maximum depth of excavation or dredging? _____ feet

viii. Will the excavation require blasting? ☐ Yes ☐ No

ix. Summarize site reclamation goals and plan: _____

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? ☐ Yes ☒ No
If Yes:

i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____

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 proposed action cause or result in disturbance to bottom sediments? ☐ Yes ☐ No
If Yes, describe: _____

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

- [area] 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: 900 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: _____
- 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: _____
- Source(s) of supply for the district: _____

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

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

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

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

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

i. Total anticipated liquid waste generation per day: 900 (exist'g 600) 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): 50% increase in existing use: sanitary wastewater

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

- Name of wastewater treatment plant to be used: _____
- Name of district: _____
- Does the existing wastewater treatment plant have capacity to serve the project? ☐ Yes ☐ No
- Is the project site in the existing district? ☐ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☐ No

<ul style="list-style-type: none"> • Do existing sewer lines serve the project site? _____ • Will line extension within an existing district be necessary to serve the project? _____ <p>If Yes:</p> <ul style="list-style-type: none"> • Describe extensions or capacity expansions proposed to serve this project: _____ 	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? _____	
If Yes: <ul style="list-style-type: none"> • Applicant/sponsor for new district: _____ • Date application submitted or anticipated: _____ • What is the receiving water for the wastewater discharge? _____ 	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge, or describe subsurface disposal plans): <u>new individual subsurface treatment system</u>	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste: <u>none</u>	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? _____	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
If Yes: <ul style="list-style-type: none"> i. How much impervious surface will the project create in relation to total size of project parcel? _____ Square feet or <u>.24</u> acres (impervious surface) _____ Square feet or <u>4.45</u> acres (parcel size) ii. Describe types of new point sources. <u>Roof Drains</u> 	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)? <u>On site infiltration system(s)</u>	
<ul style="list-style-type: none"> • If to surface waters, identify receiving water bodies or wetlands: _____ 	
<ul style="list-style-type: none"> • Will stormwater runoff flow to adjacent properties? _____ 	
iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? _____	
<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No	
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? _____	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes, identify: <ul style="list-style-type: none"> i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) _____ ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) _____ iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) _____ 	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? _____	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes: <ul style="list-style-type: none"> i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) _____ 	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
ii. In addition to emissions as calculated in the application, the project will generate: <ul style="list-style-type: none"> • _____ Tons/year ([metric] <u>short tons</u>) of Carbon Dioxide (CO₂) • _____ Tons/year ([metric] <u>short tons</u>) of Nitrous Oxide (N₂O) • _____ Tons/year ([metric] <u>short tons</u>) of Perfluorocarbons (PFCs) • _____ Tons/year ([metric] <u>short tons</u>) of Sulfur Hexafluoride (SF₆) • _____ Tons/year ([metric] <u>short tons</u>) of Carbon Dioxide equivalent of [Hydroflorocarbons] <u>Hydroflouorocarbons</u> ([HCFS] <u>HFCs</u>) • _____ Tons/year (metric) of Hazardous Air Pollutants (HAPs) 	

<p>h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Estimate methane generation in tons/year (metric): _____</p> <p>ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____</p>			
<p>i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____</p>			
<p>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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. When is the peak traffic expected (Check all that apply): <input type="checkbox"/> Morning <input type="checkbox"/> Evening <input type="checkbox"/> Weekend <input type="checkbox"/> Randomly between hours of _____ to _____.</p> <p>ii. For commercial activities only, projected number of semi-trailer truck trips/day: _____</p> <p>iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____ <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>iv. Does the proposed action include any shared use parking? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____</p>			
<p>vi. Are public/private transportation service(s) or facilities available within 1/2 mile of the proposed site? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>			
<p>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Estimate annual electricity demand during operation of the proposed action: _____</p> <p>ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____</p> <p>iii. Will the proposed action require a new, or an upgrade to, an existing substation? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>			
<p>l. Hours of operation. Answer all items which apply.</p> <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: <u>7 a.m. to 5 p.m.</u> • Saturday: <u>8 a.m. to 3 p.m.</u> • Sunday: <u>none</u> • Holidays: <u>none</u> </td> <td style="width: 50%; vertical-align: top;"> <p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: <u>single family residence</u> • Saturday: <u>"</u> • Sunday: <u>"</u> • Holidays: <u>"</u> </td> </tr> </table>		<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: <u>7 a.m. to 5 p.m.</u> • Saturday: <u>8 a.m. to 3 p.m.</u> • Sunday: <u>none</u> • Holidays: <u>none</u> 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: <u>single family residence</u> • Saturday: <u>"</u> • Sunday: <u>"</u> • Holidays: <u>"</u>
<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: <u>7 a.m. to 5 p.m.</u> • Saturday: <u>8 a.m. to 3 p.m.</u> • Sunday: <u>none</u> • Holidays: <u>none</u> 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: <u>single family residence</u> • Saturday: <u>"</u> • Sunday: <u>"</u> • Holidays: <u>"</u> 		

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? ☒ Yes ☐ No

If yes:

i. Provide details including sources, time of day and duration:
initial excavation may require blasting- this could go on for a few weeks. Construction equipment and traffic, particularly related to excavation/earthwork will also generate some noise on an occasional basis through construction period

ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen? ☐ Yes ☒ No
Describe: _____

n.. Will the proposed action have outdoor lighting? ☒ Yes ☐ No

If yes:

i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:
all lighting will be residential in character - full cut off/ no glare (dark sky compliant)- minimum exterior lighting necessary for safety

ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? ☐ Yes ☒ No
Describe: _____

o. Does the proposed action have the potential to produce odors for more than one hour per day? ☐ Yes ☒ No
If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: _____

p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products ([over 550 gallons] 185 gallons in above ground storage or any amount in underground storage)? ☐ Yes ☒ No

If Yes:

i. Product(s) to be stored: _____

ii. Volume(s) _____ per unit time _____ (e.g., month, year)

iii. Generally describe proposed storage facilities: _____

q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? ☐ Yes ☐ No

If Yes:

i. Describe proposed treatment(s): _____

ii. Will the proposed action use Integrated Pest Management Practices? ☐ Yes ☐ No

r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? ☐ Yes ☐ No

If Yes:

i. Describe any solid waste(s) to be generated during construction or operation of the facility:

- Construction: _____ tons per _____ (unit of time)
- Operation : _____ tons per _____ (unit of time)

ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:

- Construction: _____
- Operation: _____

iii. Proposed disposal methods/facilities for solid waste generated on-site:

- Construction: _____
- Operation: _____

s. Does the proposed action include construction or modification of a solid waste management facility? ☐ Yes ☒ No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:

- _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? ☐ Yes ☒ No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

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

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? ☐ Yes ☐ No

If Yes: provide name and location of facility: _____

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

E. Site and Setting of Proposed Action

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

a. Existing land uses.

i. Check all uses that occur on, adjoining and near the project site.

☒ Urban ☐ Industrial ☐ Commercial ☒ Residential (suburban) ☒ Rural (non-farm)

☒ Forest ☐ Agriculture ☐ Aquatic ☒ Other (specify): NY state land (unique area)

ii. If mix of uses, generally describe:
low density residential near NY State land (unique area)

b. Land uses and covertypes on the project site.

Land use or Covertypes	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	0.4	0.64	
• Forested	2.4	2.1	
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	0.9	0.71	
• Agricultural (includes active orchards, field, greenhouse etc.)	none	none	none
• Surface water features (lakes, ponds, streams, rivers, etc.)	none	none	none
• Wetlands (freshwater or tidal)	none	none	none
• Non-vegetated (bare rock, earth or fill)	0.5	0.5	
• Other Describe: <u>Lawns & Gardens</u>	0.3	0.5	

Total Area= 4.45 Ac.

c. Is the project site presently used by members of the community for public recreation? ☐ Yes ☒ No
i. If Yes: explain: _____

d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? ☐ Yes ☒ No
If Yes,
i. Identify Facilities: _____

e. Does the project site contain an existing dam? ☐ Yes ☒ No
If Yes:
i. Dimensions of the dam and impoundment:
• Dam height: _____ feet
• Dam length: _____ feet
• Surface area: _____ acres
• Volume impounded: _____ gallons OR acre-feet
ii. Dam's existing hazard classification: _____
iii. Provide date and summarize results of last inspection: _____

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? ☐ Yes ☒ No
If Yes:
i. Has the facility been formally closed? ☐ Yes ☐ No
• If yes, cite sources/documentation: _____
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: _____

iii. Describe any development constraints due to the prior solid waste activities: _____

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? ☐ Yes ☒ No
If Yes:
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: _____

h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? ☐ Yes ☒ No
If Yes:
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: ☐ Yes ☐ No
☐ Yes – Spills Incidents database Provide DEC ID number(s): _____
☐ Yes – Environmental Site Remediation database Provide DEC ID number(s): _____
☐ Neither database
ii. If site has been subject of RCRA corrective activities, describe control measures: _____

iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? ☐ Yes ☐ No
If yes, provide DEC ID number(s): _____
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): _____

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

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

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? 0 > 3 feet

b. Are there bedrock outcroppings on the project site? ☒ Yes ☐ No
 If Yes, what proportion of the site is comprised of bedrock outcroppings? 10 %

c. Predominant soil type(s) present on project site:

CrC B	CHARLTON-CHATTIELD complex, rolling, very rocky	Well drained	11	%
CsD B	CHATFIELD-HOLLIS complex, hilly, very rocky	Well drained	13	%
CiC	B/C/D CHATFIELD-HOLLIS-ROCK outcrop complex rolling	Well drained	13	%
CuD B/C/D	CHATFIELD-HOLLIS-ROCK outcrop complex hilly	Well drained	63	%

d. What is the average depth to the water table on the project site? Average: > 7 feet

e. Drainage status of project site soils: ☒ Well Drained: 100 % of [S]site
☐ Moderately Well Drained: _____ % of site
☐ Poorly Drained: _____ % of [S]site

f. Approximate proportion of proposed action site with slopes: ☒ 0-10%: 9.6 % of site
☐ 10-15%: 7.0 % of site
☐ 15% or greater: 83.4 % 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: _____
 ii. Source of information: _____

m. Identify the predominant wildlife species that occupy or use the project site: White Tail Deer DEC map attached

n. Does the project site contain a designated significant natural community? ☐ Yes ☒ No
 If Yes:
 i. Describe the habitat/community (composition, function, and basis for designation): DEC map attached
 ii. Source(s) of description or evaluation:
 iii. Extent of community/habitat:
 • Currently: acres
 • Following completion of project as proposed: acres
 • Gain or loss (indicate + or -): acres

o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? ☐ Yes ☒ No
 If Yes:
 i. Species and listing (endangered or threatened): DEC map attached
 ii. Nature of use of site by the species (e.g., resident, seasonal, transient):

p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? ☐ Yes ☒ No
 If Yes:
 i. Species and listing: DEC map attached
 ii. Nature of use of site by the species (e.g., resident, seasonal, transient):

q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? ☐ Yes ☒ No
 If yes, give a brief description of how the proposed action may affect that use:

E.3. Designated Public Resources On or Near Project Site

a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? ☐ Yes ☒ No
 If Yes, provide county plus district name/number:

b. Are agricultural lands consisting of highly productive soils present? ☐ Yes ☒ No
 i. If Yes: acreage(s) on project site?
 ii. Source(s) of soil rating(s):

c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? ☐ Yes ☒ No
 If Yes:
 i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature
 ii. Provide brief description of landmark, including values behind designation and approximate size/extent:

d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? ☐ Yes ☒ No
 If Yes:
 i. CEA name:
 ii. Basis for designation:
 iii. Designating agency and date:

Full Environmental Assessment Form
Part 2 - Identification of Potential Project Impacts

Part 2 is to be completed by the lead agency. Part 2 is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency's reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

If the lead agency is a state agency **and** the action is in any Coastal Area, complete the Coastal Assessment Form before proceeding with this assessment.

Tips for completing Part 2:

- Review all of the information provided in Part 1.
- Review any application, maps, supporting materials and the Full EAF Workbook.
- Answer each of the 18 questions in Part 2.
- If you answer “Yes” to a numbered question, please complete all the questions that follow in that section.
- If you answer “No” to a numbered question, move on to the next numbered question.
- Check appropriate column to indicate the anticipated size of the impact.
- Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box “Moderate to large impact may occur.”
- The reviewer is not expected to be an expert in environmental analysis.
- If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- When answering a question consider all components of the proposed activity, that is, the “whole action”.
- Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- Answer the question in a reasonable manner considering the scale and context of the project.

1. Impact on Land Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1) <i>If “Yes”, answer questions a - j. If “No”, move on to Section 2.</i>			
		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

2. Impact on Geological Features

The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g)

☒ NO☐ YES

If "Yes", answer questions a - c. If "No", move on to Section 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached: _____	E2g	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature: _____	E3c	<input type="checkbox"/>	<input type="checkbox"/>
c. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

3. Impacts on Surface Water

The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h)

☒ NO☐ YES

If "Yes", answer questions a - l. If "No", move on to Section 4.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	<input type="checkbox"/>	<input type="checkbox"/>
h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D2e	<input type="checkbox"/>	<input type="checkbox"/>
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h	<input type="checkbox"/>	<input type="checkbox"/>
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	<input type="checkbox"/>	<input type="checkbox"/>
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	<input type="checkbox"/>	<input type="checkbox"/>

1. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
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4. Impact on groundwater The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquifer. (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t) <i>If "Yes", answer questions a - h. If "No", move on to Section 5.</i>			
		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source: _____	D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

5. Impact on Flooding The proposed action may result in development on lands subject to flooding. (See Part 1. E.2) <i>If "Yes", answer questions a - g. If "No", move on to Section 6.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in development in a designated floodway.	E2i	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in development within a 100 year floodplain.	E2j	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in development within a 500 year floodplain.	E2k	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	<input type="checkbox"/>	<input type="checkbox"/>
f. If there is a dam located on the site of the proposed action, <u>is the dam [has failed to meet one or more safety criteria on its most recent inspection] in need of repair or</u>	E1e	<input type="checkbox"/>	<input type="checkbox"/>

<u>upgrade?</u>			
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

6. Impacts on Air The proposed action may include a state regulated air emission source. <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (See Part 1. D.2.f., D.2.h, D.2.g) If "Yes", answer questions a - f. If "No", move on to Section 7.			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels: i. More than 1000 tons/year of carbon dioxide (CO ₂) ii. More than 3.5 tons/year of nitrous oxide (N ₂ O) <input type="checkbox"/> iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) iv. More than .045 tons/year of sulfur hexafluoride (SF ₆) v. More than 1000 tons/year of carbon dioxide equivalent of [hydrochlorofluorocarbons (HCFCs)] <u>hydrochloroflourocarbons (HFCs)</u> emissions vi. 43 tons/year or more of methane	D2g D2g D2g D2g D2g D2h	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	[D2f,] D2g	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may reach 50% of any [two or more] of the thresholds in "a" through "c", above.	[D1g, D2k] D2g	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

7. Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES If "Yes", answer questions a - j. If "No", move on to Section 8.			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E2o	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or	E2p	<input type="checkbox"/>	<input type="checkbox"/>

the Federal government.			
e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source: _____	E2n	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m	<input type="checkbox"/>	<input type="checkbox"/>
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source: _____	E1b	<input type="checkbox"/>	<input type="checkbox"/>
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	<input type="checkbox"/>	<input type="checkbox"/>
j. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

8. Impact on Agricultural Resources The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.) <i>If "Yes", answer questions a - h. If "No", move on to Section 9.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	E1 a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	<input type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

9. Impact on Aesthetic Resources The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.) <i>If "Yes", answer questions a - g. If "No", go to Section 10.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities	E3h E2q, E1c	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	<input type="checkbox"/>	<input type="checkbox"/>
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile 1/2 -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

10. Impact on Historic and Archeological Resources The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.) <i>If "Yes", answer questions a - e. If "No", go to Section 11.</i>			
		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on or has been nominated by the NYS Board of Historic Preservation for inclusion on the State or National Register of Historic Places.	E3e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source: <u>MORE TO FOLLOW FOR ITEMS b. & c.</u>	E3g	<input type="checkbox"/>	<input type="checkbox"/>

d. Other impacts: _____ _____		<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. If any of the above (a-d) are answered "Yes", continue with the following questions to help support conclusions in Part 3:			
i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E3e, E3g, E3f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3	<input checked="" type="checkbox"/>	<input type="checkbox"/>

11. Impact on Open Space and Recreation The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan. (See Part 1. C.2.c, E.1.c., E.2.q.) <i>If "Yes", answer questions a - e. If "No", go to Section 12.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	<input type="checkbox"/>	<input type="checkbox"/>
e. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

12. Impact on Critical Environmental Areas The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d) <i>If "Yes", answer questions a - c. If "No", go to Section 13.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input type="checkbox"/>
c. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

13. Impact on Transportation The proposed action may result in a change to existing transportation systems. <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (See Part 1. D.2.j) <i>If "Yes", answer questions a - g. If "No", go to Section 14.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action will degrade existing transit access.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
[f] e. The proposed action may alter the present pattern of movement of people or goods.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
[g] f. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

14. Impact on Energy The proposed action may cause an increase in the use of any form of energy. <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (See Part 1. D.2.k) <i>If "Yes", answer questions a - e. If "No", go to Section 15.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g	<input type="checkbox"/>	<input type="checkbox"/>
e. Other Impacts: _____			

15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor lighting. <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (See Part 1. D.2.m, n., and o.) <i>If "Yes", answer questions a - f. If "No", go to Section 16.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in routine odors for more than one hour per day.	D2o	<input type="checkbox"/>	<input type="checkbox"/>

d. The proposed action may result in light shining onto adjoining properties.	D2n	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions. dark sky compliant- single family residence	D2n, E1a	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

16. Impact on Human Health

The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.)

☒ NO

☐ YES

If "Yes", answer questions a - m. If "No", go to Section 17.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E1d	<input type="checkbox"/>	<input type="checkbox"/>
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement[,] or deed restriction).	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	<input type="checkbox"/>	<input type="checkbox"/>
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	<input type="checkbox"/>	<input type="checkbox"/>
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	<input type="checkbox"/>	<input type="checkbox"/>
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	E1f, E1g E1h	<input type="checkbox"/>	<input type="checkbox"/>
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g	<input type="checkbox"/>	<input type="checkbox"/>
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	<input type="checkbox"/>	<input type="checkbox"/>
m. Other impacts: _____			

17. Consistency with Community Plans The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.) <i>If "Yes", answer questions a - h. If "No", go to Section 18.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, E1b	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	<input type="checkbox"/>	<input type="checkbox"/>
h. Other: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

18. Consistency with Community Character The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) <i>If "Yes", answer questions a - g. If "No", proceed to Part 3.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.	C2, C3, D1f D1g, E1a	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

ADJOINER'S LIST

71.-1-29

201 Old Stone Road, LLC

71.-1-25

OPEN SPACE INSTITUTE
SCENIC HUDSON LAND TRUST
1350 Broadway Rm 201
New York, NY 10018

71.-1-27

CASTLE ROCK
ROBERT WETENHALL
465 Park Ave Apt 6B
New York, NY 10022

71.-1-30, 31 & 32

ROBERTS, TIMOTHY OSBORN
ROBERTS, ALICE SLOCUM
PO Box 159
Garrison, NY 10524

71.-1-26

STATE OF NEW YORK
PUTNAM CO COMM OF FINANC
40 Gleneida Ave
Carmel, NY 10512

CHRISTOPHER BUCK
321 OLD ALBANY POST ROAD
GARRISON, NEW YORK 10524

May 1, 2014

Town of Philipstown Planning Board
Philipstown Town Hall
238 Main St
PO Box 155
Cold Spring, NY 10516

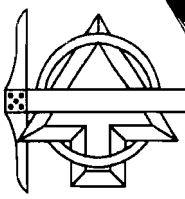
To Whom It May Concern,

Please consider this letter to be a formal application for a waiver under section 175-36-B-7 in conjunction with my site plan application for construction of my new home.

Thank you,

A handwritten signature in black ink, consisting of a large, stylized 'C' followed by a series of loops and a long horizontal stroke.

Christopher Buck



BADEY & WATSON

Surveying & Engineering, P.C.

Land Surveying
Civil Engineering
Laser Scanning
GPS Surveys
Site Planning
Subdivisions
Landscape Design

Glennon J. Watson, L.S.
John P. Delano, P.E.
Peter Meisler, L.S.
Stephen R. Miller, L.S.
Jennifer W. Reap, L.S.

Robert S. Miglin, Jr., L.S.
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George A. Badey, L.S., (1973-2011)

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email: info@badey-watson.com website: www.badey-watson.com

May 1, 2014

Project Review Officer
New York State Office of Parks, Recreation and Historic Preservation
P.O. Box 189
Peebles Island State Park
Waterford, New York 12188-0189

RE: 201 Old Stone Road - Historical Archaeological Inquiry

To Whom it may concern:


Our client, 201 Old Stone Road, LLC, is applying to the Philipstown Planning Board for approval of a Site Plan located in the Town Philipstown, Putnam County. The proposal is shown on the enclosed plan.

As you know the State Environmental Quality Review Act requires that we seek to determine whether there are any records indicating that archaeological resources might be present in the area. Accordingly, we respectfully request that you review your records on our behalf and provide us with your findings.

A portion of the West Point Quadrangle Map has been reproduced on the subdivision. It shows the location of the project.

Your earliest attention to this request will be greatly appreciated. Thank you for your effort and assistance in this matter.

Yours truly,
BADEY & WATSON,
Surveying & Engineering, P.C.


by
Glennon J. Watson, L.S.

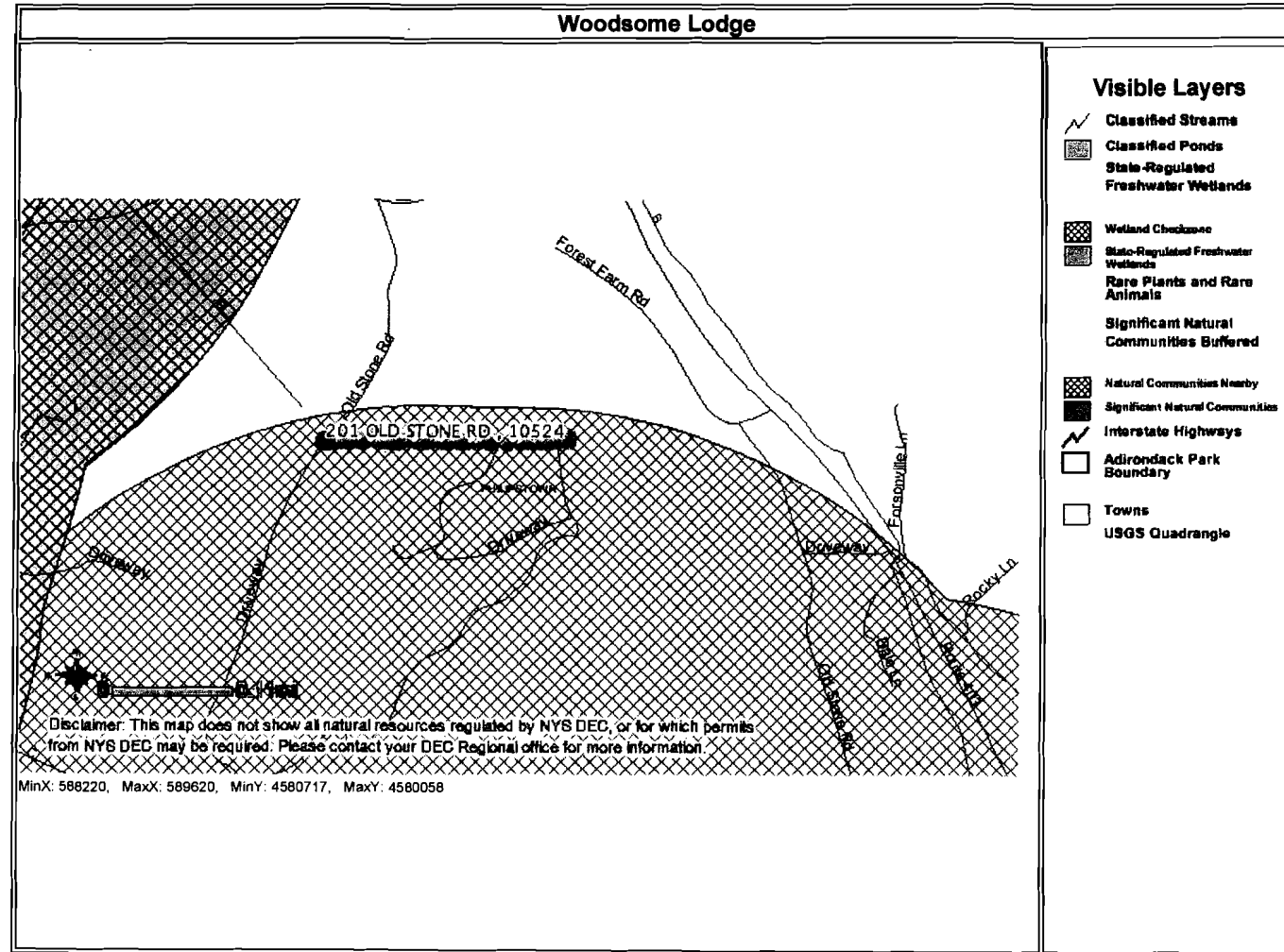
GJW/bms
cc:File

Owners of the records of:

- ♦ Joseph S. Agnoli ♦ Barger & Hustis ♦ Burgess & Behr ♦ Roy Burgess ♦ Vincent Burruano ♦ Hudson Valley Engineering Company ♦ G. Radcliff Hustis ♦
- ♦ Peter R. Hustis ♦ J. Wilbur Irish ♦ James W. Irish, Jr. ♦ Douglas A. Merritt ♦ E.B. Moebus ♦ Reynolds & Chase ♦ General Jacob Schofield ♦
- ♦ Sidney Schofield ♦ Steven J. Shaver ♦ Allan Smith ♦ Taconic Surveying and Engineering ♦ D. Walcutt ♦

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Please set your printer orientation to "Landscape".



Disclaimer: This map was prepared by the New York State Department of Environmental Conservation using the most current data available. It is deemed accurate but is not guaranteed. NYS DEC is not responsible for any inaccuracies in the data and does not necessarily endorse any interpretations or products derived from the data.