

**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 reasonable 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: 900 King Street Redevelopment		
Project Location (describe, and attach a general location map): 900 King Street, Village of Rye Brook, Westchester County, New York. (See Figure 1)		
Brief Description of Proposed Action (include purpose or need): Rye King Associates, LLC (the “Applicant”) proposes to redevelop the Project Site, located at 900 King Street in the Village of Rye Brook (the “Village”). The Proposed Project would include removal of the existing, largely vacant, office building and surface parking lot and the construction of an integrated age-restricted residential community consisting of approximately 160 one-, two-, and three-bedroom units within a three- and four-story Independent Living (IL) facility in the center of the Site; approximately 85 units of Assisted Living / Memory Care (AL) in a four-story structure in the northeast of the Site; and 24 two- and three-bedroom residential townhouses in the western portion of the Site. All of the units would be age-restricted to residents 55 years of age or older and 10 percent of all dwelling units would be made affordable in accordance with Section 209-3F of the Village Code. The Site would continue to be accessed from Arbor Drive and a new circular drive would be constructed within the Site that would connect and provide access to the Proposed Project’s three components. Parking for the IL facility would be provided below the proposed building. Parking for the AL units would be provided in three small surface lots located to the north and east of the AL building. Surface parking for the townhouses would be located adjacent to each unit. The Proposed Project would remove the existing underperforming commercial office building and surface parking lot currently located on the Project Site. Most, if not all, of the existing vegetation between the proposed townhouses and the existing residences at The Arbors to the west would remain, maintaining the existing physical and visual buffer between the two properties. To allow for the redevelopment of the Project Site, the Applicant has petitioned the Village Board of Trustees to add a new section to the Rye Brook Zoning Code as Section 250-7(E)(6). The Proposed Zoning Amendment would modify the existing density requirements of the Planned Unit Development (PUD) regulations with respect to senior living facilities, allow a building height of 45 feet/ 4 stories for senior living facilities, establish 55 years of age as the minimum age for senior living facilities, and establish site-specific bulk and area requirements.		
Name of Applicant/Sponsor: Rye King Associates, LLC		Telephone: 212-481-1137 E-Mail: pduncan@gcomfort.com
Address: 200 Madison Avenue, c/o George Comfort & Sons, Inc.		
City/PO: New York	State: NY	Zip Code: 10016
Project Contact (if not same as sponsor; give name and title/role): Peter Duncan		

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, or Village Board of Trustees <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	The Village of Rye Brook Board of Trustees: Zone Text Amendment, PUD Concept Plan Approval, Site Plan Approval, Tree Removal Permit	06/2017
b. City, Town or Village Planning Board or Commission <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Wetland (Buffer) Disturbance Permit; Steep Slope Permit	TBD
c. City Council, Town or Village Zoning Board of Appeals <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
d. Other local agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Village of Rye Brook; MS4/SWPPP Approval	TBD
e. County agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
f. Regional agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NYSDEC – 5 acre waiver NYSDOT – Signal Retimings NY SHPO – 14.09 Review	TBD TBD Completed 9/26/2017
h. Federal agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
i. Coastal Resources		
ii. 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
iii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input type="checkbox"/> Yes <input checked="" 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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<ul style="list-style-type: none"> • 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?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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?)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes, identify the plan(s):	

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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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>Planned Unit Development District (PUD)</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? The proposed zoning continues the existing designation as a PUD, but adds an amendment to the Rye Brook Zoning Code to add a new section, 250-7(E)(6) to provide specific density requirements for senior living facilities and additional dimensional requirements for the Project Site.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
C.4. Existing community services.	
a. In what school district is the project site located? <u>Blind Brook Union Free School District</u>	
b. What police or other public protection forces serve the project site? <u>The Village of Rye Brook Police Department</u>	
c. Which fire protection and emergency medical services serve the project site? <u>Rye Brook Fire Department & Port Chester-Rye-Rye Brook Emergency Medical Services (EMS).</u>	
d. What parks serve the project site? <u>Harkness Park (4 ac.) and the open spaces associated with the Blind Brook High School/Middle School (26 ac.)</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>To construct a senior residential facility to replace an underperforming commercial building</u>	
b. a. Total acreage of the site of the proposed action?	17.77 acres
b. Total acreage to be physically disturbed?	13.17 acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?	17.77 acres
c. Is the proposed action an expansion of an existing project or use?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % _____ Units: _____	
d. Is the proposed action a subdivision, or does it include a subdivision?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) ii. Is a cluster/conservation layout proposed? <input type="checkbox"/> Yes <input type="checkbox"/> No iii. Number of lots proposed? _ iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____	
e. Will proposed action be constructed in multiple phases?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
i. If No, anticipated period of construction: <u>24-36</u> months	
ii. If Yes: • Total number of phases anticipated _____ • Anticipated commencement date of phase 1 (including demolition) _____ month ____ year • Anticipated completion date of final phase _____ month ____ year • Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____ _____	

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

	<u>One Family</u>	<u>Two Family</u>	<u>Three Family</u>	<u>Multiple Family (four or more)</u>
Initial Phase	_____	_____	_____	160 apartments; 85 units of
At completion				Assisted Living/ Memory Care
of all phases	<u>24</u>	_____	_____	

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? (Not including general site preparation, grading, or installation of utilities or foundations where all excavated materials will remain onsite) Yes No
 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):
There are five wetlands on and adjacent to the Site, ~0.36 acres of which are on the Project Site.

ii. Describe how the proposed action would affect that water body 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:
The Site plan would reduce impervious area within the 100' buffer of two of the wetlands and add impervious area within the 100' buffer of the other three wetlands. In total, approximately 0.053 acres (~2,308 sf) of impervious area would be added within the 100' buffers of the wetlands on and adjacent to the Project Site.

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:

- 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: **49,570 gallons**

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

- Name of district or service area: **Westchester County Water District 4**
- 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: **49,570 gallons**

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

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

If Yes:

- Name of wastewater treatment plant to be used: **Blind Brook Waste Water Treatment Plant**
- Name of district: **Westchester County Blind Brook Sewer District**
- Does the existing wastewater treatment plant have capacity to serve the project? Yes No
- Is the project site in the existing district? Yes No
- Is expansion of the district needed? Yes No
- Do existing sewer lines serve the project site? Yes No
- Will line extension within an existing district be necessary to serve the project? Yes No

If yes:

- Describe extensions or capacity expansions proposed to serve this project:

iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? Yes No

If Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- What is the receiving water for the wastewater discharge? _____

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):

vi. Describe any plans or designs to capture, recycle or reuse liquid waste

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? Yes No

If Yes:

i. How much impervious surface will the project create in relation to total size of project parcel?
- **0.28 acres net change in impervious area** (Site currently has 7.28 acres of impervious area. Proposed Project would have 7.00 acres of impervious area)
17.77 acres (parcel size)

ii. Describe types of new point sources
none

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)?
On-site stormwater would be directed to on-site retention and treatment areas

- If to surface waters, identify receiving water bodies or wetlands:
- Will stormwater runoff flow to adjacent properties? Yes No

iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? Yes 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? Yes No

If Yes, identify:

i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) Project generated traffic: limited delivery vehicles

ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) Typical construction equipment.

iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) On-site heat and hot water systems: emergency generators

<p>g. Will any air emission sources 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?</p> <p>If Yes,</p> <p>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)</p> <p>ii. In addition to emissions as calculated in the application, the project will generate:</p> <ul style="list-style-type: none"> • _____ Tons/year (short tons) of Carbon Dioxide (CO₂) • _____ Tons/year (short tons) of Nitrous Oxide (N₂O) • _____ Tons/year (short tons) of Perfluorocarbons (PFCs) • _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆) • _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflouorocarbons (HFCs) • _____ Tons/year (short tons) of Hazardous Air Pollutants (HAPs) 	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)?</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>_____</p> <p>_____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<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?</p> <p>If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):</p> <p>_____</p> <p>_____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<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?</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: 595 Proposed: 300 Net increase/decrease: -295</p> <p>iv. Does the proposed action include any shared use parking?</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><u>The proposed action would include two entrances from Arbor Drive.</u></p> <p>vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site?</p> <p>vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles?</p> <p>viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes?</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy?</p> <p>If Yes:</p> <p>i. Estimate annual electricity demand during operation of the proposed action: 5,000 amps (208/120 volts)</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><u>Grid/Local Utility</u></p> <p>_____</p> <p>_____</p> <p>iii. Will the proposed action require a new, or an upgrade to, an existing substation?</p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

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

<p><i>i.</i> During Construction: per Village Code</p> <ul style="list-style-type: none"> • Monday – Friday: <u>8:00 am – 6:00 pm</u> • Saturday: <u>9:00 am – 4:00 pm</u> • Sunday: <u>None</u> • Holidays: <u>None</u> 	<p><i>ii.</i> During Operations: Typical Residential Hours</p> <ul style="list-style-type: none"> • Monday – Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____
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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:

Construction of Project will create noise that will exceed existing ambient noise levels. Such noise would be limited to the hours stated above, in conformance with the Village's Noise Ordinance.

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:

Full cut-off and Dark Sky compliant lighting fixtures. Pole-mounted lights of varying heights would illuminate parking and driveways. Pedestrian scale pole mounted lights or bollard lights would illuminate the Site's gardens and walking areas. Closest residential receptor to on-Site lighting would be ~270 feet away and on-Site exterior lighting source (i.e., townhouse driveway/access road) and would be separated from that source by the existing on-Site vegetation.

ii. Will proposed action remove existing natural barrier that could act as light barrier or screen? Yes No

Describe:

Most, if not all, of the existing on-Site vegetation between the Project Site and the Arbors will be preserved, maintaining the existing visual buffer.

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 (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? **N/A** 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)? **N/A** 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:

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 waste 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 land uses that occur on, adjoining and near the project site.

- Urban Industrial Commercial Residential (suburban) Rural (non-farm)
 Forest Agriculture Aquatic Other (specify): Community Facility – School

ii. If mix of uses, generally describe:

b. Land uses and covertypes on the project site.

Land use or covertype	Current Acreage (approx.)	Acreage After Project Completion (approx..)	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	7.28	7.00	- 0.28
• Forested	3.526	2.586	- 0.94
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	0	0	0
• Agricultural (includes active orchards, field, greenhouse, etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)	0	0	0
• Wetlands (freshwater or tidal)	0.36	0.36	0
• Non-vegetated (bare rock, earth or fill)	0	0	0
• Other Describe: <u>Mowed Lawn</u>	6.604	7.824	+ 1.22

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:

Blind Brook Middle and High School

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?

- 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): **360033**

iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):

The project site is approximately 1,400 feet north of site 360033, which is currently a vacant residential property. The remedial program of contaminated soils is complete, however groundwater monitoring continues. (Provided by NYS DEC Site Remediation Database)

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? 11-44 feet

b. Are there bedrock outcroppings on the project site? Yes No

If Yes, what proportion of the site is comprised of bedrock outcroppings? _____%

c. Predominant soil type(s) present on project site:	Uf (Urban Land) 78% UhB and UhC (Urban Land-Charlton Complex) 8% PnB (Paxton fine sandy loam, 3 to 8 percent slopes) 6% WdB (Woodbridge loam, 3 to 8 percent slopes) 6%
d. What is the average depth to the water table on the project site?	2-6 feet
e. Drainage status of project site soils:	<input checked="" type="checkbox"/> Well Drained: 18.4 % of Site <input checked="" type="checkbox"/> Moderately Well Drained: 7.3% of Site <input type="checkbox"/> Poorly Drained: _____ % of Site
<i>*Urban Land is not classified</i>	
f. Approximate proportion of proposed action site with slopes :	<input checked="" type="checkbox"/> 0-10%: 82.1% of Site <input checked="" type="checkbox"/> 10-15%: 3.8 % of Site <input checked="" type="checkbox"/> 15% or greater: 14.1% of Site
g. Are there any unique geologic features on the project site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
ii. Do any wetlands or other waterbodies adjoin the project site?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes to either i or ii, continue. If No, skip to E.2.1.	
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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 <u>On-Site Wetlands</u> Approximate Size <u>0.36 on-Site</u>
Wetland No. (if regulated by DEC) <u>Not regulated by DEC</u>	
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If yes, name of impaired water body/bodies and basis for listing as impaired: _____	
i. Is the project site in a designated Floodway?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
j. Is the project site in the 100 year Floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
k. Is the project site in the 500 year Floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes: i. Name of aquifer: _____	
m. Identify the predominant wildlife species that occupy or use the project site: <u>(Sub)Urban Generalist Species</u> _____ _____	
n. Does the project site contain a designated significant natural community?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes: i. Describe the habitat/community (composition, function, and basis for designation): _____	
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

<p>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?</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>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?</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>q. Is the project site or adjoining area currently used for hunting, trapping, fishing, or shell fishing? If yes, give a brief description of how the proposed action may affect that use:</p> <p>_____</p> <p>_____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
E.3. Designated Public Resources On or Near the Project Site	
<p>a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Marks Law, Article 25-AA, Sections 303 and 304? If Yes, provide county plus district name/number: _____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>b. Are agricultural lands consisting of highly productive soils present? i. If Yes: acreage(s) on project site? _____ ii. Source(s) of soil rating(s) _____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? If Yes: i. Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> Geological Feature ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>d. Is the project site located in or does it adjoin a state-listed Critical Environmental Area? If Yes: i. CEA name: ii. Basis for designation: iii. Designating agency and date: _____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>e. Does the project site contain, or is it substantially contiguous to, a building, 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? If Yes: i. Nature of historic/archaeological resource: <input type="checkbox"/> Archaeological Site <input type="checkbox"/> Historic Building or District ii. Name: _____ iii. Brief description of attributes on which listing is based: _____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>g. Have additional archaeological or historic site(s) or resourced been identified on the project site? If Yes: i. Describe possible resource(s): _____ ii. Basis for identification: _____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? Yes No

If Yes:

i. Identify resource: Merritt Parkway

ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): **The scenic highway affords vistas of forests with mature trees that sets the highway apart from other state highways as being distinct. It has a minimum length of 1 mile and abuts development compatible with its surroundings that does not detract from the scenic or natural character or visual qualities of the highway area.**

iii. Distance between project and resource: **Merritt Parkway is ~400 feet from the Project Site.**

i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? Yes No

If Yes:

i. Identify the name of the river and its designation: _____

ii. Is the activity consistent with development restrictions contain in 6NYCRR Part 666? Yes No

F. Additional Information

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

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

G. Verification

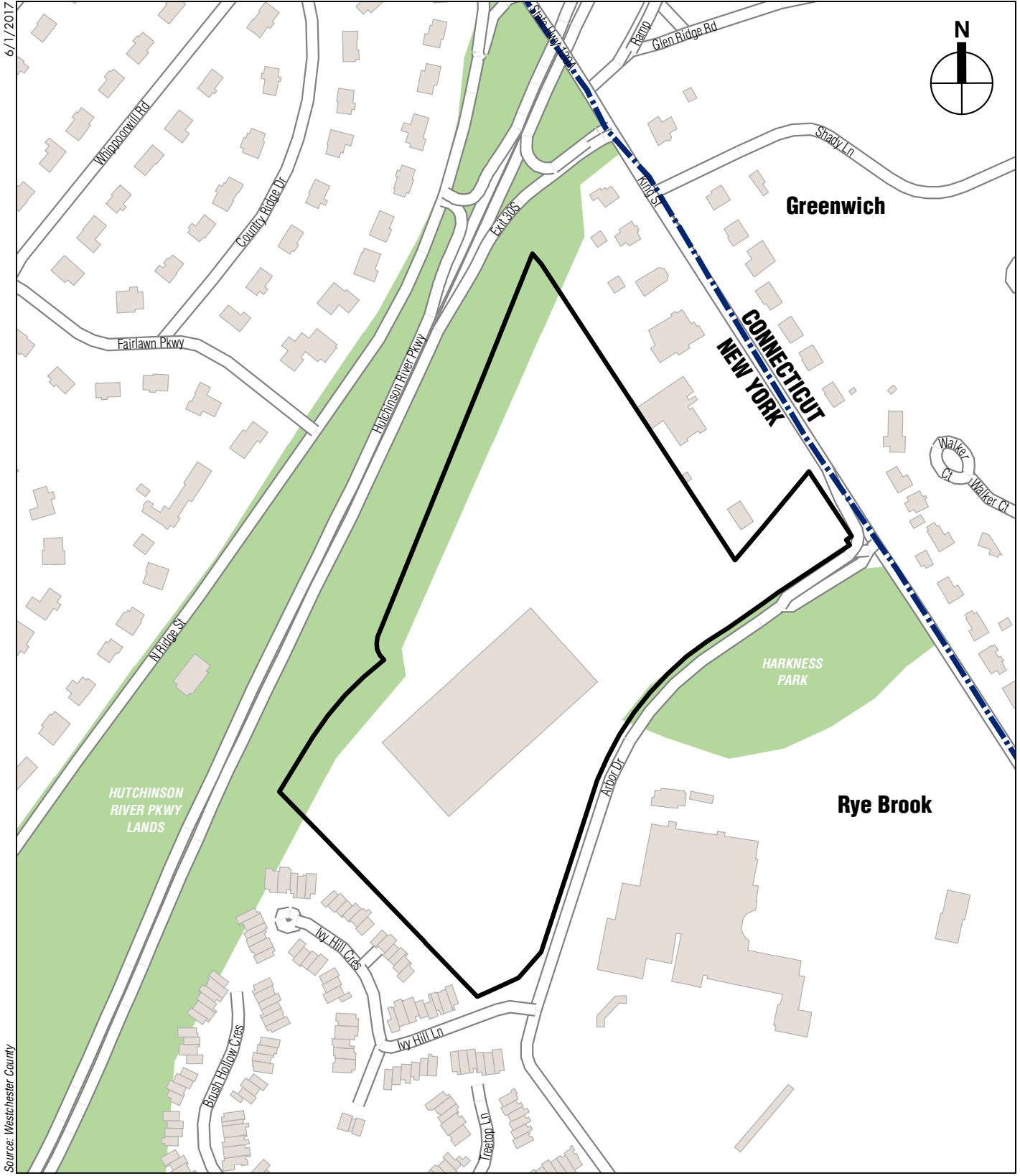
I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name Peter Feroe on behalf of Applicant

Date 12/18/2017

Signature Peter Feroe

Title Technical Director | Planning; AKRF, Inc.



6/1/2017

Source: Westchester County

 Project Site

0 500 FEET

900 KING STREET

Project Location
Figure 1