# SCOPING OUTLINE OF ISSUES TO BE ADDRESSED IN DRAFT ENVIRONMENTAL IMPACT STATEMENT (DEIS) HIGH VIEW FARM SUBDIVISION, OSSINING, NY

Planning Board's First Draft: March April \_\_12, 2015

**SEQRA** Classification of Action: Type I Action

Lead Agency: Town of Ossining Planning Board

Applicants: Zappico Car Wash, LLC

**Zappico Construction, LLC** 

Public Scoping Session: April 29, 2015

#### **GENERAL GUIDELINES**

- The DEIS should cover all items in this Scoping Outline. It is suggested that the DEIS also conform to the format outlined in the Scope. The word "should" herein has the same meaning as "shall."
- The document should be written in the third person. The terms "we" and "our" should not be used. The Applicant's conclusions and opinions should be identified as those of "the Applicant" or "the Developer."
- Narrative discussions should be accompanied by appropriate charts, graphs, maps and diagrams whenever possible. If a particular subject matter can be most effectively described in graphic format, the narrative discussion should merely summarize and highlight the information presented graphically. All plans and maps showing the site should include adjacent homes, other neighboring uses and structures, roads, watercourses, water bodies and a legend.
- The entire document should be checked carefully to ensure consistency with respect to the information presented in the various sections.
- Environmental impacts should be described in terms which the layperson can readily understand (e.g., truck-loads of fill and cubic yards rather than just cubic yards).
- All analysis in the DEIS shall be performed by professionals in their respective fields.

- All discussions of mitigation measures should consider at least those measures mentioned in the Scoping Outline. Where reasonable and necessary, mitigation measures should be incorporated into the Proposed Action if they are not already included. For any mitigation measures listed in this Scope that are not incorporated into the Proposed Action, the reason why the Applicant considers them unnecessary should be discussed in the DEIS.
- <u>Maps in the DEIS should also be made available in shapefile format to facilitate viewing and analysis.</u>

#### A. PROPOSED ACTION

Zappico Car Wash, LLC and Zappico Construction, LLC isare proposing a 28 lot cluster subdivision, sprawling overon three parcels of land in the Town of Ossining, consisting of a total area of 31.57 acres. The community willis proposed to be accessed via an extension of Tavano Road, along with an emergency accessway to Morningside Court. To eliminate through traffic, there will is proposed to be a crash gate across the emergency accessway at Morningside Court. The zoning of the cluster subdivision, as is proposed, will to meet R-5 zoning requirements. An initial lot count of 24 homes has been metproposed, at pursuant to the current R-40 zoning. In accordance with Section 200-33 of the Town of Ossining Zoning Law, the developer gained has included a proposed a density bonus for providing affordable housing.

The <u>proposed</u> density bonus calculations are as follows:

(24 Conventional Units) x (20% Density Bonus) = 4 Additional Units; 50% of which (2 units) shall are proposed to be dedicated for as affordable housing in perpetuity. The original proposed lot count of 24 homes, plus the proposed density bonus of 4 additional homes brings the total proposed lot count to 28 single family homes.

See Required approvals <u>are shown</u> in Table 1 below:

**Table 1: Required Approvals** 

Approval Required	<b>Government Entity</b>
Sewer District Extension	Town Board
Subdivision Approval	Planning Board
Wetland Permit	Planning Board
Steep Slope Permit	Planning Board
Tree Removal Permit	Planning Board
Site Plan Approval	Planning Board
Health Department Subdivision Approval	Westchester County Health Dept.
New York State Department of Environmental	NYSDEC

Conservation (NYSDEC) Stormwater Permit	
Water Supply <u>Approval</u>	Village of Ossining

#### B. SCOPE OF ENVIRONMENTAL IMPACT STATEMENT

#### **COVER SHEET**

The cover sheet should identify:

- 1. Title of the document
- 2. <u>Title of the proposed action</u>
- 3. The location of the proposed action
- 4. <u>Contact information for Name, address, telephone number and contact person(s)</u> for:
  - a. The Lead Agency
  - b. The applicant(s)
- c. The preparer(s) of the DEIS
- 5. The company in charge of design
- 6. Date of acceptance of DEIS (to be inserted)
- 7. DEIS public hearing date (to be inserted)
- 8. End of DEIS comment period (to be inserted)

#### TABLE OF CONTENTS

The table of contents should shall list all of the chapters of the DEIS, as well as the and the corresponding page numbers, as well as lists of all exhibits, tables, and appendices, etc.

The text of the DEIS will contain:

#### **CHAPTER I: EXECUTIVE SUMMARY**

The Executive Summary will outline details about the community that Zappico plans to build. It will discuss the proposed subdivision layout, as well as possible alternatives. This summary will also introduce any potential adverse impacts, along with all mitigation measures. It will also include a list of all approvals and permits required for the project.

#### **CHAPTER II: PROJECT DESCRIPTION**

This summary will describe the proposed development of 28 single family homes on three contiguous parcels of land, comprising a total of 31.57 acres. It will also introduce potential adverse impacts caused by the development of the land, and possible measures of mitigation for these adverse impacts.

The project description will include:

- A. Proposed Action
  - 1. <u>Description of the Proposed Action.</u>
  - a.2. Regulations and requirements of the site's zoning designation.
- B. Overview and Description of Site and Environs
  - 1. <u>Description of the location, frontage, access, acreage, ownership and tax map designation of lots involved in the Proposed Action. This should also include descriptions of surrounding properties including those in New Castle.</u>
  - b.2. A brief history of the site and area.
- C. <u>Description of Environmental Characteristics of the Site</u>
  - 1. <u>Steep slopes and elevations.</u>
  - e.2. Wetlands and wetland buffer areas, watercourse(s) and hydrology.
  - 3. The New Croton Aqueduct.
  - 4. Aesthetic resources and scenic views.
  - 5. Flora and fauna.
- D. <u>Describe project components, including items such as potential number of dwelling units, amount of open space, total number of parking spaces required, and nature and amount of other project components.</u>
- E. <u>Vehicular access and circulation of the proposed project.</u>
- F. <u>All other components of proposed project including any vegetated buffers, street trees, landscaping, lighting, roadways, sidewalks, recreation and other amenities, etc.</u>
- G. Plans for maintenance of the common elements of the project including roads, utilities and passive open space.

# CHAPTER III: EXISTING CONDITIONS, ANTICIPATED POTENTIAL IMPACTS AND PROPOSED MITIGATION

Existing Conditions, Anticipated Impacts and Proposed Mitigation:

A. Wetlands<sup>1</sup>

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<sup>&</sup>lt;sup>1</sup> Sections A through K of this chapter shall hereinafter be known as "Impact Issues."

- 1. Existing Conditions: Existing wetlands and water <a href="bodieserossing(s">bodieserossing(s)</a> will be delineated and described in a wetland study, <a href="including functional analyses">including functional analyses</a>, performed by a Professional Wetland Scientist. A wetland map of the site will be included in the DEIS. Soil borings will be taken to identify wetland <a href="or-and-hydric soils">or-and-hydric soils</a>. All work will be conducted in accordance with the Town of Ossining Wetland Law <a href="and-if-applicable">and, if applicable</a>, the regulations of the <a href="U.S. Army Corps of Engineers">U.S. Army Corps of Engineers</a>. It will be noted in the DEIS that wetlands on the site are <a href="not-New York">not New York</a> State Dept. of Environmental Conservation (NYSDEC) regulated wetlands.
- 2. Potential Impact: <u>All proposedAny</u> wetland <u>erossings disturbance</u> and wetland buffer <u>disturbance crossings</u> will be clearly identified, described and mapped. <u>Any unavoidable adverseAll</u> impacts <u>proposedeaused by construction</u> will be identified, <u>measured and evaluated</u>.
- 3. Mitigation: Wetland mitigation will be adopted as the designer/engineer sees feasible, with a one to one ratio of disturbed wetland to replaced wetland; disturbed buffer to replaced buffer. Excessive Wetland disturbance will be avoided as much as feasibly possible, excepting where disturbance is necessary for the construction and utility of the development.

  Mitigation for proposed wetland and wetland buffer disturbance shall be proposed.

## B. Topography (Steep Slopes)

- 1. Existing Conditions: Soil conditions <u>and</u> types will be identified by a Certified Professional Geologist. Topography information will be attained from a professional Surveyor. The varying landscape will be discussed, and steep slopes will be identified and mapped in accordance with the different steep slope categories described in the Ossining Town Code §167-2A.3. These maps will be provided in the DEIS for reference.
- 2. Potential Impact: Potential impacts to the steep slopes will be discussed in the DEIS. Grading will be carried out as to minimize runoff, potentially utilizing land swales to redirect water runoff and minimize any impacts caused by construction (where reasonable and possible). A preliminary grading plan will be provided to identify potential negative impacts to the steep slopes.
- 3. Mitigation: The developer will comply with the Town of Ossining's steep slope codes, and mitigation will be provided to any significant—adverse impacts, as necessary. Designated soil stockpiling areas and silt fencing will be used during construction to minimize runoff and to prevent runoff

into the wetlands and wetland buffer areas. Wetlands protection and the prevention of problematic runoff from the existing ridge to the existing adjacent homes below are two of the biggest issues to this project; they will be thoroughly and adequately addressed.

## C. Stormwater Management and Subsurface Water

- 1. Existing Conditions: The existing stormwater conditions will be studied and described in the DEIS. A predevelopment investigative analysis will be performed at the site. Deep-test holes will be excavated throughout the site, and a series of percolation tests will be performed until a constant rate of percolation is achieved. All data, logs, and percolation sheets will be included in the DEIS.
- 2. Potential Impact: The potential impact following the introduction of new impervious surfaces (among other things), will be outlined and discussed in the DEIS. The stormwater management system will be described, including the description and location of any applicable detention basin(s), catch basins and drainage configurations. The project site will be modeled for the peak rates of runoff and volumes of runoff for the 1-, 10-, and 100-year Type III 24-hour storm events in both the Pre- and Post-Developed Conditions. Pre- and post-developed watershed maps will be included. This project will be required to conform to the new/proposed 100-year flood plain standards, rather than those that will potentially become outdated in the near future.
- 3. Mitigation: A stormwater analysis will be developed utilizing the Soil Conservation Service (SCS) TR-20 methodologies (HydroCad) to assist with the drainage analysis and design of the mitigating practices. All peak rates of runoff in the developed condition will be *less* than those in the predeveloped condition. All stormwater management practices must comply with the NYS Department of Environmental Conservation regulations. Detention basins will only be constructed outside of existing wetlands.

### D. Vegetation and Wildlife

1. Existing Conditions: The existing types of vegetation and wildlifegroundcover, including the will be identified by a professional wetland scientist, and included in the DEIS. Any rare species of animal or plant on the site will be identified. identification of any rare, threatened or endangered plant and animal species, will be performed by a professional Wildlife Biologist hired to perform this ground level research using the classification of the New York Natural Heritage program and included in

the DEIS in descriptive and map formats. All plants and wildlife found should include their common and scientific names. Online mapping resources provided by the New York State Department of Environmental Conservation (NYSDEC) will be used to identify any rare plants or animals on the site. A tree survey will also be performed listing all Town regulated existing trees indicating their location, species and DBH.

- 2. Potential Impact: Any <u>unavoidable</u> potential impacts to vegetation and wildlife will be described <u>and evaluated</u>. Any <u>vegetative cover that will be lost due to construction will be listed. Mapping of vegetation including a tree survey will show any trees that <u>are proposed to must</u> be removed <u>for construction</u>.</u>
- 3. Mitigation: Mitigation will be provided, as feasible, for any significant adverse impacts to the vegetative <u>and wildlife</u> resources. Methods of erosion mitigation, such as silt fencing, will be utilized during construction to alleviate erosion caused by loss of vegetative cover.

# E. Historical and Archaeological Resources

- 1. Existing Conditions: Any important historical or archaeological resource, on or substantially contiguous to the site will be identified in the DEIS. It will be noted that the New Croton Aqueduct runs through a portion of the site. The New York City Department of Environmental Protection (NYCDEP) and the New York State Historic Preservation Office (SHPO) will be contacted to <a href="https://example.com/help\_identify">help\_identify</a> any <a href="https://example.com/significant\_adverse">significant\_adverse</a> impacts—to operations, caused by the development of this property. <a href="https://example.com/Archeological and historical resources on the project site will be analyzed via a Phase I assessment, followed if applicable by a Phase II assessment.
- 2. Potential Impact: Any potential impacts to historic and archaeological resources will be identified and described. Any potential impacts to the function or utility of the Aqueduct will be identified.
- 3. Mitigation: Mitigation will be provided, as feasible, for any significant adverse impacts to historical and archaeological resources identified.

#### F. Infrastructure and Utilities

1. Existing Conditions: The locations of all existing utilities serving the project site will be located and described. Any current energy usage on the site will be identified. Water service for the site will be provided by the Village of Ossining. The source of the water supply will be identified, and

the <u>number</u><del>amount</del> of citizens that are currently served by this water district will be presented.

- 2. Potential Impact: Any significant potential adverse impacts / additional loading on current municipal facilities will be described. Also, any sewer or water main extensions that may be needed for the development will be discussed. This includes the intention to run a sewer line through Ryder Park to the existing sewer manhole in Ryder Park off Stonegate Road. The impacts of running this sewer line through the natural environment of Ryder Park will be described and evaluated. Any increase in energy usage, as a result of this development will be discussed.
- 3. Mitigation: Measures of mitigation will be provided, where possible, and any significant adverse impacts to existing infrastructure and utilities will be identified.

### G. Land Use, Zoning and Community Character

1. Existing Conditions: A description will be provided for current property uses of the project site and of substantially contiguous properties. A discussion of the permitted land uses and regulations in the R-40 zone will also be included. The current state of development in the community will be discussed as well, including evaluations and photographs of existing views establishing the character of the community.

# 2. Potential Impact

- a. This section will discuss if the proposed use of the project site differs from the use of the adjacent properties. This section will also evaluate the size of the proposed homes and lots, as well as their architectural features, relative to the homes in the surrounding neighborhoods. 3D modeling software will be used to generate visuals of the project from various vantage points. Google Earth imaging will be utilized in conjunction with this modeling. Potential impact should include lighting, signage, and other proposed changes that may impact the surrounding neighborhood.
- b. This section will also discuss regional planning initiatives, <u>including</u> Westchester County's "Patterns" and "Westchester 2025," as well as <u>the specifically</u> Westchester County's plan for the <u>development implementation</u> of 750 new "affordable housing" units.

3. Mitigation: Mitigation measures for any significant—adverse impacts, caused by the development of this site will be discussed in this section.

### H. Traffic and Transportation

1. Existing Conditions: A licensed <u>Engineer</u> will prepare a Traffic Impact Study for the proposed development. <u>A detailed inventory of all roadways in the designated study area will be created.</u>

To determine the existing traffic conditions, turning movements and traffic counts will be performed between the hours of 7:00 AM and 9:30 AM to determine the Weekday Peak AM Highway Hour, and between the hours of 4:00 PM and 6:30 PM to determine the Weekday Peak PM Hour. The traffic counts will be performed at the intersections of:

- a. NYS Route 133 and Tavano Road; and
- b. Morningside Drive/Ryder Road and Morningside Court.

These counts will be performed when schools are open and during appropriate weather conditions during the following time periods:

- a. Weekday Morning 7:00 AM to 9:30 AM.
- b. Weekday Afternoon 4:00 PM to 6:30 PM.
- c. Sunday Morning 11:00 AM to 2:00 PM.

Results of the traffic counting program will be graphically illustrated for the peak hour volumes for each intersection by turning movement. The peak hours should be identified, as well as the day of the week and weather conditions on the day of the traffic count.

To determine existing and future traffic operating conditions, it will also be necessary to perform Capacity Analyses per the procedure described in the 2010 Highway Capacity Manual. SYNCHRO modeling will be the basis for completing the analysis. A summary table of the results of this analysis will identify Levels of Service and include volume to capacity ratios, average vehicle delay and vehicle queuing by lane group/approach and overall, as needed.

Accident history is to be obtained from the Town of Ossining Police Department for the most recent three-year period and summarized in a table

format and identify number of accidents by location, severity, injuries, roadway conditions, type of accidents, and probable cause.

<u>Current availability and capacity of public transportation serving the subject property will also be included in this section.</u>

# 2. Future Traffic Conditions Without the Project

- a. The existing traffic volumes will be expanded to reflect a future design year, which should include an appropriate growth rate and traffic related to any other planned or proposed development in the immediate vicinity of the subject property. The Applicant will contact the Town of Ossining and New Castle planning and engineering departments to identify other developments. These volumes will be graphically illustrated for each intersection and time period included in the analysis.
- b. Capacity analyses will be completed following the same criteria noted above for the no-build condition and following each of the requirements for the summary in a table format, as noted above.

### 3. Anticipated Traffic Impacts Based on Existing Roadways

- a. Site traffic generation should be based on trip generation rates provided by the Institute of Transportation Engineers (ITE) and included in the most recent publication of "Trip Generation," 9th Edition, 2012. This information should be included in a table format for each of the peak hours and specify entering and exiting traffic levels.
- b. For build conditions capacity analyses will be completed and compared to the no-build condition. This comparison will provide the specifics of potential impact from the proposed development on area roadways. Results of the analyses should be provided in a table format and include all of the information noted above. Significant traffic impacts attributable to the proposed development on area roadways will be identified. Any Study Area intersections with significant traffic impacts are to be identified, with appropriate mitigation measures provided to address potential impacts. The type of improvement, responsibility and timing of each improvement should be identified. These improvements may include roadway widening, modification to traffic control, modification to pavement markings and/or traffic signal installation.

- c. A mitigation plan, as necessary, should be provided describing responsibility, type of mitigation and basis for need for this mitigation. If a traffic signal is to be warranted at any location, a Traffic Signal Warrant Analysis must be provided, which follows the criteria set forth by the New York State Department of Transportation (NYSDOT). Recommended mitigation will be recommended by the Applicant to address significant traffic impacts to area roadways.
- d. Intersection sight distance analyses for each of the proposed intersections. The analysis should follow criteria set forth by the American Association of State Highway and Transportation Officials (AASHTO). Intersection sight distance should be based on the 85th percentile of vehicles traveling on these roadways. The intersection sight distance should not be based on the posted speed limit.
- e. A discussion of construction traffic should be provided in text and table format based on each phase of development, as necessary. The number of trucks, by size and number of employees by phase should be provided. Hours of operation for construction should be included.
- f. Potential impacts to public transportation should be identified.
- g. The potential for a through road from Tavano Road to Morningside

  Court being used a short-cut from Route 133 to the North State Road

  area shall be discussed.
- 2. Potential Impact: To account for normal background growth in the area, the traffic volumes will be increased by a growth factor of 2% per year to the 2018 design year. The 2018 no build design year data will be used in obtaining the year 2018 Build Traffic Volumes. To determine any potential impacts, there will be a comparison of the 2018 No Build Traffic Volumes versus the 2018 Build Traffic Volumes, and the capacity analyses will be analyzed as well.
- 3. Mitigation: If the Licensed Traffic Engineer determines the proposed project will result in any significant adverse impacts, appropriate measures of mitigation will be taken.

#### I. Community Facilities

- 1. Existing Conditions: The current <u>conditions services</u>, <u>service levels</u>, <u>and capacities</u> of existing municipal facilities and services, such as fire and police departments, emergency services, <u>open space and recreation</u>, and schools will be discussed.
- 2. Potential Impact: Any potential impacts to community facilities will be identified and described. A comparison of projected future demand on community facilities will be prepared, comparing a fully built site scenario to an unbuilt site scenario. This will takeing estimated town growth, discussions with service providers, and application of industry standards into consideration. Accessing the project from Morningside Court will evaluated relative to the Briarcliff Manor Fire District being the first responder to fires.
- 3. Mitigation: Mitigation may be provided, as feasible, for any significant adverse impacts to community services caused by the development of the proposed community. Any unavoidable adverse impacts will be identified.

# J. Fiscal Impacts

- 1. Existing Conditions: Current taxes generated from the site will be identified and described. A brief discussion of the current economic status of the Town of Ossining will be presented, based on data acquired from readily available information.
- 2. Potential Impact: A projection of expected taxes generated from-the residentsinhabitants of the proposed future-development will be prepared and discussed. The amount of additional tax revenues will be estimated, as generated by both on-site and off-site construction activity resulting from the <del>construction and development of this proposed community.</del> The <u>costs</u> and benefits of the proposed development will be discussed, in terms of added tax revenues and increased employment opportunities as a direct result of the construction of the proposed community. Additional Revenue generated from the residents of the proposed development will be compared to the cost of providing community facilities to the extent available gathered from information publicly available. Governmental costs, including an analysis of service costs including but not limited to the Town of Ossining and the school district associated with providing services to the development will be identified as feasibly possible.
- 3. Mitigation: Any unavoidable adverse impacts will be identified. Proposed mitigation measures for any identified adverse impacts will be discussed.

# K. Construction Impacts

Any potential impacts as a result of the construction of the development will be presented in this section. Matters to be discussed may include the expected hours of construction operations, expected noises, traffic from construction workers, and any potential rock removal. Any potential impacts resulting from construction operations will be identified, and mitigation will be provided as feasible.

1. <u>Existing Conditions: Describe the methods and nature of the construction of the proposed development, including site features proposed to be altered.</u>

### 2. <u>Potential impacts:</u>

- a. <u>Describe the anticipated schedule and hours of operation for the construction of the proposed development.</u>
- b. <u>Identify truck routes and truck traffic volumes associated with construction activities at the site.</u>
- c. <u>Describe any temporary air quality impacts associated with construction and construction vehicles, and truck and worker traffic related to construction activities. Also discuss the potential for adverse impacts on adjacent land uses.</u>
- d. Estimate construction noise levels and vibration levels from various pieces of construction equipment used at the site and construction traffic. Also discuss the potential for adverse impacts on adjacent land uses. Discuss potential need for blasting, potential impacts of same, and alternatives to blasting.
- e. <u>Discuss the potential for erosion to occur during construction when vegetation is removed, and prior to redevelopment with buildings, paving, or new vegetation.</u>
- 3. <u>Mitigation measures: discuss measures to mitigate potential adverse impacts of construction activities.</u>

# <u>CHAPTER IV: ADVERSE ENVIRONMENTAL IMPACTS THAT CANNOT BE AVOIDED</u>

Describe the short- and long-term adverse environmental impacts that cannot be avoided or adequately mitigated if the Proposed Action is implemented.

#### **CHAPTER V: POSSIBLE ALTERNATIVES**

Each alternative will be discussed at such a level of detail such that it is sufficient to permit a comparative assessment of each Impact Issue<sup>2</sup> with each alternative and the Proposed Action. Summarize the comparative analysis description and evaluation in tabular format. Alternatives to be addressed in the DEIS are:

- Conventional layout, maximum lot count which meets all of the requirements of the R-40 zoning district, the balance of the Zoning Law, and the various chapters of the Town Code.
- В. Conventional layouts with lower lot counts.
- No less than five different reduced density cluster layouts shall be provided with a minimum of 10 lots and a maximum of 24 lots. Alternatives should include 10, 12, 15, 20 and 24-lot layouts. The lots sizes in the cluster layouts shall vary with the size of the lots being inversely proportional to the number of lots in the layout. All cluster layouts shall have a substantial wooded common open space buffer between the proposed lots and the outer property lines of the subject property.
- An open space corridor link to the Peekskill/Briarcliff trailway. D.
- E. Alternative project access.
  - Layout with regular vehicular access through adjacent property the Developer owns in New Castle with emergency access to Tavano Road or Morningside Court.
  - Layout with regular vehicular access from Morningside Court with emergency access to Tavano Road.
  - Layout with regular vehicular access from Morningside Court for approximately half the lots, regular vehicular access from Tavano Road for the

<sup>2</sup> "Impact Issue" is a defined term herein.

<sup>&</sup>lt;sup>3</sup> As per Section 200-31.A of the Town's Zoning Law, "The general purposes and intent of cluster development are to enable and encourage flexibility of design and development of land in such a manner as to promote the most appropriate use of land, to facilitate the adequate and economical provision of streets and utilities, to preserve the natural and scenic qualities of open lands, to protect areas of meaningful ecological value and to reserve suitable lands for park and recreation purposes."

remainder of the lots, with emergency access connecting the two development areas.

F. No Action alternative. The No Action alternative discussion should evaluate the adverse or beneficial site changes that are likely to occur in the reasonably foreseeable future, in the absence of the Proposed Action.

# CHAPTER VI: IRREVERSIBLE AND IRRETRIEVABLE COMMITMENT OF RESOURCES

<u>Identify any natural resources that would be consumed, converted or made unavailable for future use by the project.</u>

#### **CHAPTER VII: GROWTH-INDUCING IMPACTS**

The potential for the proposed project to induce growth is primarily based on anticipated increases in local expenditures that would be made by new residents of the proposed community through the local purchases of goods and services.

# CHAPTER VIII: EFFECTS ON THE USE AND CONSERVATION OF ENERGY RESOURCES AND SOLID WASTE MANAGEMENT

The energy sources to be used, anticipated levels of consumption, efficiency of energy consumption, and energy conservation measures are to be identified and discussed. The discussion is to include the standards of the NYS Energy Code and the NYS Energy Research and Development Authority Programs. The management of solid waste produced by the proposed project shall also be discussed. The DEIS will analyze the potential and feasibility for the use of alternative energy resources for heating, cooling and power, including the use of solar energy.

#### TECHNICAL APPENDICES

<u>A.</u>	_Natural Resource Studies (including wetlands, vegetation and soils, etc.).
<u>B.</u>	_Stormwater Pollution Prevention Plan
<u>C.</u>	_Water and Sewer System Report(s)
<u>D.</u>	_Traffic Study
<u>E.</u>	Phase I and, if needed, Phase II Cultural Resource Report(s)
E.	All SEQRA Documentation (i.e., Scoping Outline)

# F. All official correspondence related to issues discussed in the DEIS List of all Involved Agencies and their mailing addresses

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