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: Subdivision for BEacon Residential | | |
|--|-----------------------|----------------------------|
| Project Location (describe, and attach a general location map): | | |
| 40 North Street; Beacon, NY 12508 | | |
| Brief Description of Proposed Action (include purpose or need): | | |
| 3 Lot Subdision. 2 New Single Family | Lots, 1 | Existing 4 Family |
| 4 Family to be converted to a Two Family Dwelling and parking area for 4 | cars proposed on lot | t 1. |
| | | |
| | | |
| | | |
| | | |
| | | |
| Name of Auglicent/Sugarous | Talauhana 945 224 8 | 240 |
| Name of Applicant/Sponsor: Beacon Residentiial, C/O Tim Owen. | Telephone: 845-224-83 | |
| Deacon Residential, 6/0 11111 Gwell. | E-Mail: timowen@0-to | online.net |
| Address: 50 Red Schoolhouse Road | | |
| City/PO:Fishkill | State: NY | Zip Code: ₁₂₅₂₄ |
| | | |
| Project Contact (if not same as sponsor; give name and title/role): | Telephone: | |
| | E-Mail: | |
| Address: | .1 | |
| | | |
| City/PO: | State: | Zip Code: |
| | | |
| Property Owner (if not same as sponsor): | Telephone: | |
| | E-Mail: | |
| Address: | _1 | |
| | _ | |
| City/PO: | State: | Zip Code: |
| | _1 | |

B. Government Approvals

| B. Government Approvals, Funding, or Spor assistance.) | nsorship. ("Funding" includes grants, loans, ta | ax relief, and any other | forms of financial |
|---|--|-----------------------------------|--------------------|
| Government Entity | If Yes: Identify Agency and Approval(s) Required | Applicati (Actual or projected | |
| a. City Council, Town Board, yes | | | |
| b. City, Town or Village ✓ Yes No Planning Board or Commission | Subdivision- Planning Board Certificates of Appropriateness Site Plan Approval | December 2016 | |
| c. City Council, Town or ☐Yes☒No Village Zoning Board of Appeals | | | |
| d. Other local agencies | driveway permit | | |
| e. County agencies ☐Yes∑No | | | |
| f. Regional agencies | | | |
| g. State agencies □Yes☑No | | | |
| h. Federal agencies □Yes⊠No | | | |
| i. Coastal Resources.i. Is the project site within a Coastal Area, or | or the waterfront area of a Designated Inland W | aterway? | □Yes ☑ No |
| ii. Is the project site located in a communityiii. Is the project site within a Coastal Erosion | with an approved Local Waterfront Revitaliza Hazard Area? | tion Program? | ✓ Yes□No □ Yes☑No |
| C. Planning and Zoning | | | |
| C.1. Planning and zoning actions. | | | |
| Will administrative or legislative adoption, or an only approval(s) which must be granted to enable. If Yes, complete sections C, F and G. If No, proceed to question C.2 and continuous. | | · · | □Yes ☑ No |
| C.2. Adopted land use plans. | | | |
| a. Do any municipally- adopted (city, town, vil where the proposed action would be located? If Yes, does the comprehensive plan include spe would be located? | | | ∑ Yes No |
| b. Is the site of the proposed action within any leads or other?) If Yes, identify the plan(s): | ocal or regional special planning district (for exated State or Federal heritage area; watershed | | ∠ Yes□No |
| c. Is the proposed action located wholly or part or an adopted municipal farmland protection If Yes, identify the plan(s): | | pal open space plan, | □Yes ☑No |

| 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? R 1-5 1- Family Residential, Zoning District; Historic and Landmark Overlay District | Ă Yes□No |
| b. Is the use permitted or allowed by a special or conditional use permit? | ∠ Yes No |
| | |
| c. Is a zoning change requested as part of the proposed action? If Yes, i. What is the proposed new zoning for the site? | □ Yes ☑ No |
| C.4. Existing community services. | |
| a. In what school district is the project site located? Beacon City Scools | |
| b. What police or other public protection forces serve the project site? Beacon Police | |
| c. Which fire protection and emergency medical services serve the project site? BVAC, Beacon Fire Department | |
| d. What parks serve the project site? Many Local Parks serve this site including, Memorial Park, Hammond Field, Fishkill Creek Parks etc. | |
| 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 mixe components)? Residential | d, include all |
| b. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 0.459 acres 0.459 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 square feet)? % Units: | ☐ Yes⊠ No s, housing units, |
| d. Is the proposed action a subdivision, or does it include a subdivision? If Yes, | ∠ Yes □No |
| <i>i.</i> Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) Residentail | |
| ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed? 3 iv. Minimum and maximum proposed lot sizes? Minimum 5000 SQFT Maximum 10,000SQFT | □Yes ☑ No |
| e. Will proposed action be constructed in multiple phases? i. If No, anticipated period of construction: 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 progradetermine timing or duration of future phases: | ☐ Yes ☑ No ess of one phase may |
| | |

| f. Does the project | t include new reside | ential uses? | | | ✓Yes□No |
|---------------------|-----------------------|-------------------------|--------------------------|--|-------------------|
| | bers of units propos | sed. | | | <u> </u> |
| | One Family | Two Family | Three Family | Multiple Family (four or more) | |
| Initial Phase | 2 | | | | |
| At completion | 2 | | | | |
| of all phases | | | | | |
| g. Does the propos | sed action include r | new non-residentia | l construction (inclu | uding expansions)? | □Yes⊠No |
| If Yes, | | | | | |
| i. Total number | of structures | <u> </u> | 1 1 1 4 | width; andlength | |
| ii. Dimensions (1 | n feet) of largest pr | coposed structure: _ | neignt; | width; andlength square feet | |
| | | | | | TS7 DNI- |
| | | | | I result in the impoundment of any agoon or other storage? | □Yes☑No |
| If Yes, | Cleation of a water | . suppry, reservoir, | pond, lake, waste n | agoon or other storage: | |
| | impoundment: | | | | |
| ii. If a water impo | oundment, the princ | cipal source of the | water: | Ground water Surface water stream | ns Other specify: |
| iii If other than w | gater identify the ty | | contained liquids and | d their source | |
| | | | - | | |
| iv. Approximate s | size of the proposed | 1 impoundment. | Volume: | million gallons; surface area:height;length | acres |
| v. Dimensions of | the proposed dam | or impounding stru | ucture: | height; length | |
| vi. Construction r | nethod/materials io | or the proposed dar | m or impounding st | ructure (e.g., earth fill, rock, wood, conc | rete): |
| | | | | | |
| D.2. Project Ope | erations | | | | |
| | | anv excavation, mir | ning. or dredging, d | uring construction, operations, or both? | ∏Yes ✓ No |
| (Not including a | general site prepara | | | or foundations where all excavated | |
| materials will re | emain onsite) | | | | |
| If Yes: | 6.4 | | | | |
| | rpose of the excava | | | o be removed from the site? | |
| | • | | | o be removed from the site? | |
| | at duration of time? | | | | |
| | | | | ged, and plans to use, manage or dispose | of them. |
| | | | | | |
| iv Will there he | onsite dewatering o | or processing of ex- | anyotad matarials? | | Yes No |
| If ves, describ | oe | n processing or each | cavateu matemais. | | |
| | | | | | |
| v. What is the tot | tal area to be dredge | ed or excavated? _ | | acres | |
| vi. What is the ma | aximum area to be | worked at any one | time? | acres | |
| vii. What would b | e the maximum dep | pth of excavation of | r dredging? | feet | |
| | vation require blast | | | | ∐Yes ∐No |
| ix. Summarize site | e reclamation goals | and plan: | | | |
| | | | | | |
| | | | | | |
| b Would the prop | osed action cause o | or result in alteration | on of increase or de | crease in size of, or encroachment | ☐Yes ✓ No |
| | | | ch or adjacent area? | | |
| If Yes: | | | ٠ | | |
| • | • | • | | water index number, wetland map number | er or geographic |
| description): | | | | | |
| | | | | | |

| ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placem alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in sq | |
|---|-------------------------|
| | |
| iii. Will proposed action cause or result in disturbance to bottom sediments? If Yes, describe: | □Yes□No |
| iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes: | □Yes□No |
| 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 N o |
| If Yes: | |
| i. Total anticipated water usage/demand per day: 1,100 gallons/day | |
| <i>ii.</i> Will the proposed action obtain water from an existing public water supply? If Yes: | ∠ Yes N o |
| Name of district or service area: City Of Beacon | |
| 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? If Yes: | □Yes ∠ No |
| Describe extensions or capacity expansions proposed to serve this project: | |
| Source(s) of supply for the district: | |
| <i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes: | ☐ Yes ✓ No |
| 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/mi | nute. |
| d. Will the proposed action generate liquid wastes? | X Yes □No |
| If Yes: | |
| i. Total anticipated liquid waste generation per day: | ll components and |
| approximate volumes of proportions of each) | |
| iii. Will the proposed action use any existing public wastewater treatment facilities? | X Yes □No |
| If Yes: | |
| Name of wastewater treatment plant to be used: <u>City of Beacon WWTP</u> | |
| Name of district: City of Beacon | |
| Does the existing wastewater treatment plant have capacity to serve the project? Let a serve the project? | X Yes □No |
| Is the project site in the existing district? Is expansion of the district needed? | X Yes □No |
| • Is expansion of the district needed? | ☐Yes KNo |

| Do existing sewer lines serve the project site? Will line extension within an existing district be necessary to serve the project? If Yes: Describe extensions or capacity expansions proposed to serve this project: | |
|--|----------------|
| If Yes: | _ |
| | No |
| 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 ☑ Yes ☑ | No |
| If Yes: | |
| Applicant/sponsor for new district: Data application submitted or anticipated: | ' |
| Date application submitted of 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 prop | osed |
| 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 ☐Yes ☑ | No. |
| sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point | NO |
| source (i.e. sheet flow) during construction or post construction? | |
| If Yes: | |
| <i>i.</i> How much impervious surface will the project create in relation to total size of project parcel? | |
| Square feet or acres (impervious surface) | |
| Square feet or acres (parcel size) | |
| ii. Describe types of new point sources. | |
| | l. |
| | |
| iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, | |
| 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)? | |
| | |
| groundwater, on-site surface water or off-site surface waters)? | |
| | |
| groundwater, on-site surface water or off-site surface waters)? | |
| groundwater, on-site surface water or off-site surface waters)? If to surface waters, identify receiving water bodies or wetlands: | |
| groundwater, on-site surface water or off-site surface waters)? | |
| If to surface waters, identify receiving water bodies or wetlands: Will stormwater runoff flow to adjacent properties? Will stormwater runoff flow to adjacent properties? Will stormwater runoff flow to adjacent properties? Wes Stormwater runoff flow to adjacent properties? | No |
| groundwater, on-site surface water or off-site surface waters)? • If to surface waters, identify receiving water bodies or wetlands: • Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? ¶ Yes ¶ Yes | No |
| | No |
| groundwater, on-site surface water or off-site surface waters)? • If to surface waters, identify receiving water bodies or wetlands: • Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? ¶ Yes ¶ Yes | No |
| ■ If to surface waters, identify receiving water bodies or wetlands: ■ Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? Yes Yes Yes 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? If Yes, identify: | No |
| ■ If to surface waters, identify receiving water bodies or wetlands: ■ Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? Yes Yes Yes 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? If Yes, identify: | No |
| e Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? □ Yes□ 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? If Yes, identify: 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) | No |
| ■ If to surface waters, identify receiving water bodies or wetlands: ■ Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? if. 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? If Yes, identify: i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) | No |
| • If to surface waters, identify receiving water bodies or wetlands: • Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? ¶ Yes ☐ 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? If Yes, identify: 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) | No No |
| ■ If to surface waters, identify receiving water bodies or wetlands: ■ Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? 「Yes」 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? If Yes, identify: i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) iii. 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, | No No |
| ■ If to surface waters, identify receiving water bodies or wetlands: ■ Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? | No No |
| • If to surface waters, identify receiving water bodies or wetlands: • Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? | No No No |
| • If to surface waters, identify receiving water bodies or wetlands: • Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? | No No No |
| ■ Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? | No No No |
| e If to surface waters, identify receiving water bodies or wetlands: • Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? | No No No |
| e If to surface waters, identify receiving water bodies or wetlands: • Will stormwater runoff flow to adjacent properties? • Will stormwater runoff flow to adjacent properties? • Will stormwater runoff flow to adjacent properties? • Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? | No No No |
| ■ If to surface waters, identify receiving water bodies or wetlands: ■ Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? Yes | No No No |
| If to surface waters, identify receiving water bodies or wetlands: | No No No |
| ■ If to surface waters, identify receiving water bodies or wetlands: ■ Will stormwater runoff flow to adjacent properties? iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? Yes | No No No |

| h. Will the proposed action generate or emit methane (including, but not limited to, so landfills, composting facilities)? If Yes: i. Estimate methane generation in tons/year (metric): ii. Describe any methane capture, control or elimination measures included in project. | | |
|---|---|----|
| electricity, flaring): | | |
| i. Will the proposed action result in the release of air pollutants from open-air operation quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particular). | | |
| j. Will the proposed action result in a substantial increase in traffic above present level new demand for transportation facilities or services? If Yes: | | |
| i. When is the peak traffic expected (Check all that apply): Morning Randomly between hours of to ii. For commercial activities only, projected number of semi-trailer truck trips/day: iii. Parking spaces: Existing Proposed iv. Does the proposed action include any shared use parking? v. If the proposed action includes any modification of existing roads, creation of new proposed action includes any modification. | Net increase/decrease Weekend Net or change in existing access, describe: | :: |
| vi. Are public/private transportation service(s) or facilities available within ½ mile of vii Will the proposed action include access to public transportation or accommodation or other alternative fueled vehicles? viii. Will the proposed action include plans for pedestrian or bicycle accommodations pedestrian or bicycle routes? | ons for use of hybrid, electric Yes No | |
| k. Will the proposed action (for commercial or industrial projects only) generate new for energy? If Yes: i. Estimate annual electricity demand during operation of the proposed action: | or additional demand Yes No | |
| <i>ii.</i> Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion other): | n, on-site renewable, via grid/local utility, or | |
| iii. Will the proposed action require a new, or an upgrade to, an existing substation? | □Yes□No | _ |
| Saturday:Sunday:Sunday: | s: riday: | |

| 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: | |
| i. Frovide details including sources, time of day and duration. | |
| 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: Entry Lighting for dwellins | |
| ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe: | □ Yes ☑ No |
| 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: | T CS Z NO |
| | |
| 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? If Yes: i. Product(s) to be stored | ☐ Yes ☑ No |
| 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? If Yes: i. Describe proposed treatment(s): | ☐ Yes ☑ No |
| | |
| | |
| ii. Will the proposed action use Integrated Pest Management Practices?r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal | ☐ Yes ☐ No ☐ Yes ☑ No |
| 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) | |
| 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 mod | ification of a solid waste mana | igement facility? | ☐ Yes 🗹 No |
|---|----------------------------------|------------------------------|-----------------|
| If Yes:i. Type of management or handling of waste proposed | for the site (e.g., recycling or | transfer station, compostin | g, 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 | | , 01 | |
| | | | |
| iii. If landfill, anticipated site life:t. Will proposed action at the site involve the commercia waste? | l generation, treatment, storag | e, or disposal of hazardous | ☐Yes ✓ No |
| If Yes: | | | |
| i. Name(s) of all hazardous wastes or constituents to be | e generated, handled or manag | ed at facility: | |
| | | | |
| ii. Generally describe processes or activities involving l | nazardous wastes or constituer | nts: | |
| | | | |
| iii. Specify amount to be handled or generatedto | ons/month | | _ |
| iv. Describe any proposals for on-site minimization, rec | cycling or reuse of hazardous of | constituents: | |
| - | | | |
| v. Will any hazardous wastes be disposed at an existing | | | □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 facilit | v: |
| | | | |
| | | | |
| 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 Urban ☑ Industrial ☑ Commercial ☑ Resid | | (non-farm) | |
| Forest Agriculture Aquatic Other | r (specify): | (non-tarm) | |
| ii. If mix of uses, generally describe: | | | |
| | | | |
| b. Land uses and covertypes on the project site. | | | - |
| Land use or | Current | Acreage After | Change |
| Covertype | Acreage | Project Completion | (Acres +/-) |
| Roads, buildings, and other paved or impervious | .01 | 0.1 | .09 |
| surfaces | .01 | 0.1 | .09 |
| • Forested | | | |
| Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural) | | | |
| Agricultural | | | |
| (includes active orchards, field, greenhouse etc.)Surface water features | | | |
| (lakes, ponds, streams, rivers, etc.) | | | |
| Wetlands (freshwater or tidal) | | | |
| Non-vegetated (bare rock, earth or fill) | | | |
| Other | | | |
| Describe:residential lawn | 0.449 | 0.359 | .09 |
| 1 | | | |

| c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain: | □Yes☑No |
|---|---------------------------|
| 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? If Yes, i. Identify Facilities: | ∐Yes ⊉ No |
| | |
| e. Does the project site contain an existing dam? If Yes: | ☐ Yes No |
| <i>i</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: | ☐Yes ☑ No lity? |
| 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: | |
| w. Beserved any development considering due to the prior sond waste detivities. | |
| | |
| 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? If Yes: | □Yes ☑ No |
| i. Describe waste(s) handled and waste management activities, including approximate time when activities occurr | ed: |
| | |
| h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any | ☐Yes ✓ No |
| remedial actions been conducted at or adjacent to the proposed site? | |
| If Yes: | |
| i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site | □Yes□No |
| Remediation database? Check all that apply: | |
| 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: | |
| | |
| <i>iii</i> . Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s): B00130 , C314118 | ∠ Yes □ No |
| iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): | |
| C314118 Churchill Mills 1 Fact Main Street Class N | |
| B00130 - Brunetto Cheese, 33 North Cedar Street, Class C | |
| DO0130 Didiletto Offices, 33 North Octal office, Class C | |

| v. Is the project site subject to an institutional control limiting property uses? | | es Z 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? | \Box V _t | es No |
| Explain: | | |
| | | |
| | | |
| E.2. Natural Resources On or Near Project Site | | |
| | feet | |
| b. Are there bedrock outcroppings on the project site? If Yes, what proportion of the site is comprised of bedrock outcroppings? | % | es 🗹 No |
| c. Predominant soil type(s) present on project site: Urban | | |
| | | |
| d. What is the average depth to the water table on the project site? Average:feet | | |
| e. Drainage status of project site soils: Well Drained: % of site | | |
| | | |
| Poorly Drained% of site | | |
| f. Approximate proportion of proposed action site with slopes: ☐ 0-10%: ☐ 10-15%: | % of site 100 % of site | |
| 15% or greater: | % of site | |
| g. Are there any unique geologic features on the project site? If Yes, describe: | ☐ Ye | es No |
| | | |
| h. Surface water features. | | |
| <i>i.</i> Does any portion of the project site contain wetlands or other waterbodies (including streat ponds or lakes)? | ms, rivers, | es 🗹 No |
| ii. Do any wetlands or other waterbodies adjoin the project site? | □Ye | es No |
| If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i. | C 1 1 | |
| <i>iii.</i> Are any of the wetlands or waterbodies within or adjoining the project site regulated by a state or local agency? | ny federal, | es 🗹 No |
| iv. For each identified regulated wetland and waterbody on the project site, provide the folloStreams: Name | | |
| Lakes or Ponds: Name C Wetlands: Name A | assification | |
| Lakes or Ponds: Name Wetlands: Name Wetland No. (if regulated by DEC) | oproximate Size | |
| v. Are any of the above water bodies listed in the most recent compilation of NYS water qua | ity-impaired \BY | es 🗹 No |
| waterbodies? If yes, name of impaired water body/bodies and basis for listing as impaired: | | |
| | | |
| i. Is the project site in a designated Floodway? | □Y€ | es 🗹 No |
| j. Is the project site in the 100 year Floodplain? | □Ye | es 🗹 No |
| k. Is the project site in the 500 year Floodplain? | □Y€ | es 🗹 No |
| l. Is the project site located over, or immediately adjoining, a primary, principal or sole source. | e aquifer? | es 🗹 No |
| If Yes: i. Name of aquifer: | | |
| 1 | | |

| m. Identify the predominant wildlife species that occupy or use the project site: | |
|--|-------------------------|
| | |
| n. Does the project site contain a designated significant natural community? If Yes: i. Describe the habitat/community (composition, function, and basis for designation): | ☐Yes ☑No |
| ii. Source(s) of description or evaluation: iii. Extent of community/habitat: Currently: Following completion of project as proposed: Gain or loss (indicate + or -): | |
| 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 spec. The site does not provide habitat f or any endangered or threatened species | Yes ⊠ No ies? |
| 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 |
| 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: | ∐Yes Z No |
| 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? If Yes, provide county plus district name/number: | ∐Yes Z No |
| 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): | □Yes ☑ No |
| 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: | ∐Yes Z No |
| 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: | □Yes☑No |
| ii. Basis for designation: | |

| 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: Archaeological Site | ☑ Yes□ No |
|--|-------------------------|
| iii. Brief description of attributes on which listing is based: | |
| f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory? | V Yes □No |
| If Yes: i. Describe possible resource(s): | ¶Yes ⊉ No |
| ii. Basis for identification: | |
| scenic or aesthetic resource? If Yes: | ∠ Yes No |
| ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or sc | enic byway, |
| etc.): miles. | |
| i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? If Yes: i. Identify the name of the river and its designation: | Y es ∠ No |
| | □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 impartments which you propose to avoid or minimize them. | acts plus any |
| G. VerificationI certify that the information provided is true to the best of my knowledge. | |
| Applicant/Sponsor Name Tim Owen Date 6-27-17 | |
| Signature Title President | |



Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.



| B.i.i [Coastal or Waterfront Area] | No |
|--|--|
| B.i.ii [Local Waterfront Revitalization Area] | Yes |
| C.2.b. [Special Planning District] | Digital mapping data are not available or are incomplete. Refer to EAF Workbook. |
| E.1.h [DEC Spills or Remediation Site - Potential Contamination History] | Digital mapping data are not available or are incomplete. Refer to EAF Workbook. |
| E.1.h.i [DEC Spills or Remediation Site - Listed] | Digital mapping data are not available or are incomplete. Refer to EAF Workbook. |
| E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database] | Digital mapping data are not available or are incomplete. Refer to EAF Workbook. |
| E.1.h.iii [Within 2,000' of DEC Remediation Site] | Yes |
| E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID] | B00130 , C314118 |
| E.2.g [Unique Geologic Features] | No |
| E.2.h.i [Surface Water Features] | No |
| E.2.h.ii [Surface Water Features] | No |
| E.2.h.iii [Surface Water Features] | No |
| E.2.h.v [Impaired Water Bodies] | No |
| E.2.i. [Floodway] | No |
| E.2.j. [100 Year Floodplain] | No |
| E.2.k. [500 Year Floodplain] | No |
| E.2.I. [Aquifers] | No |
| E.2.n. [Natural Communities] | No |
| E.2.o. [Endangered or Threatened Species] | Yes |

| E.2.p. [Rare Plants or Animals] | No |
|--|---|
| E.3.a. [Agricultural District] | No |
| E.3.c. [National Natural Landmark] | No |
| E.3.d [Critical Environmental Area] | No |
| E.3.e. [National Register of Historic Places] | Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook. |
| E.3.e.ii [National Register of Historic Places - Name] | Howland Library |
| E.3.f. [Archeological Sites] | Yes |
| E.3.i. [Designated River Corridor] | No |