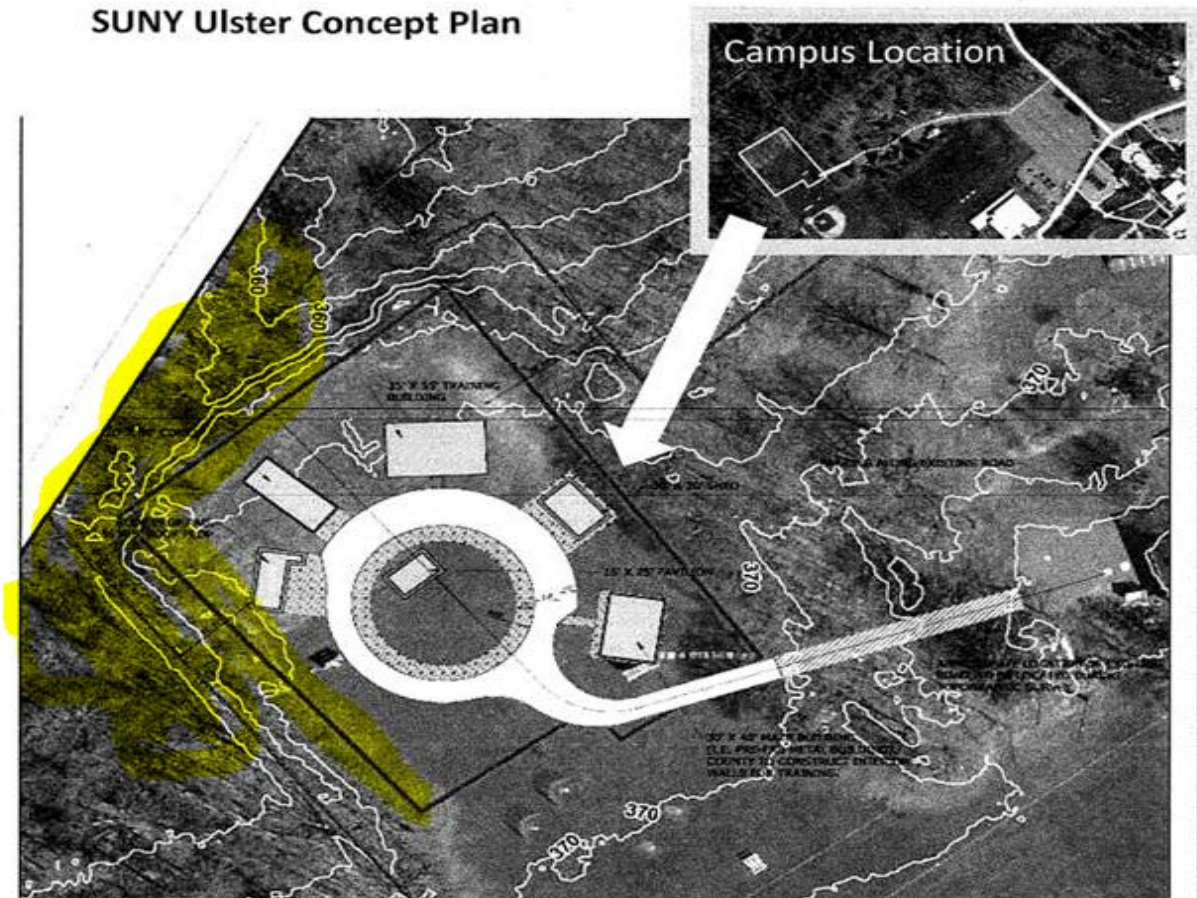


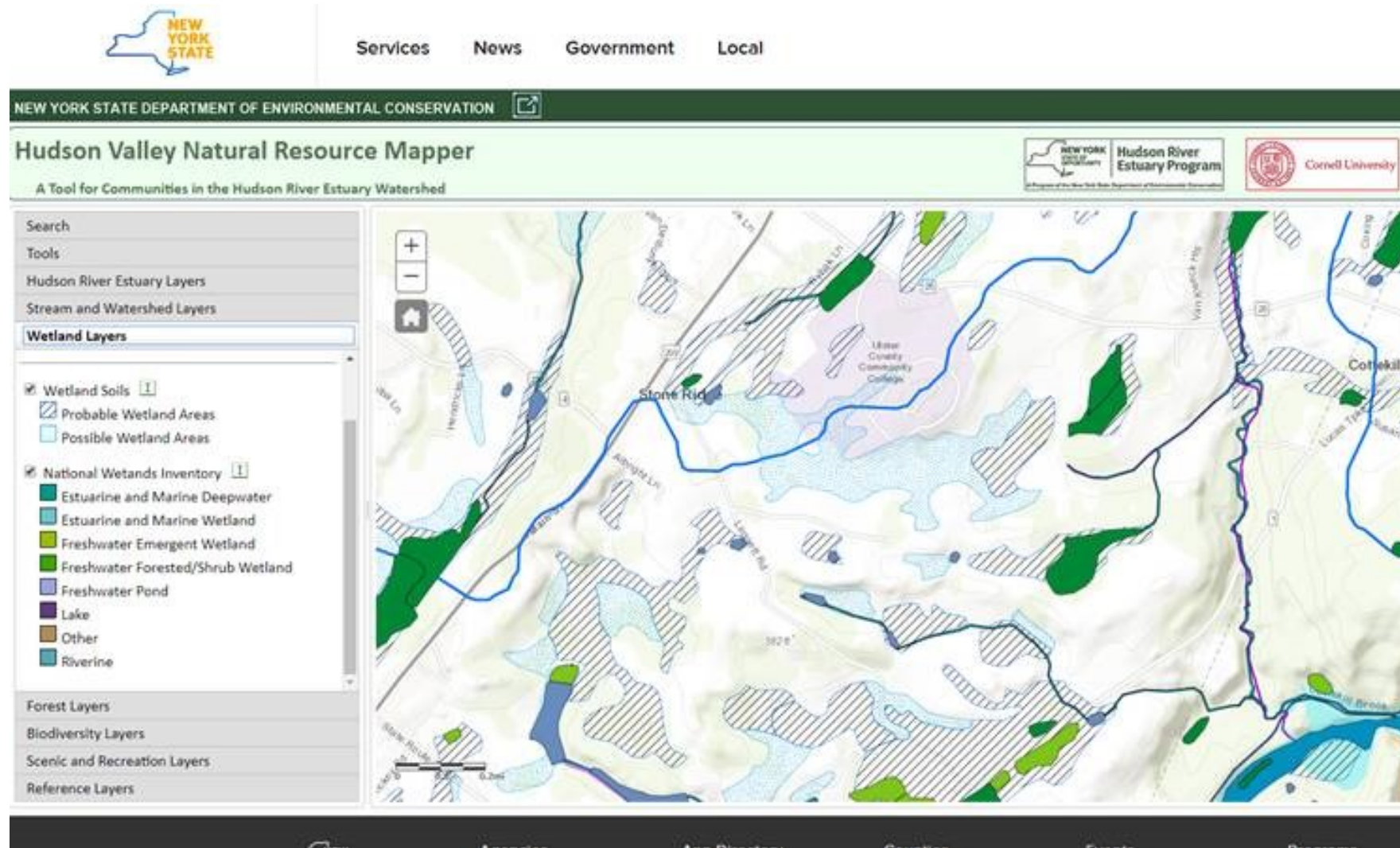
Copy of Proposed Site – SUNY ULSTER

SUNY Ulster Concept Plan



NY State Dept of Environmental Conservation

<http://www.dec.ny.gov/gis/hre/>

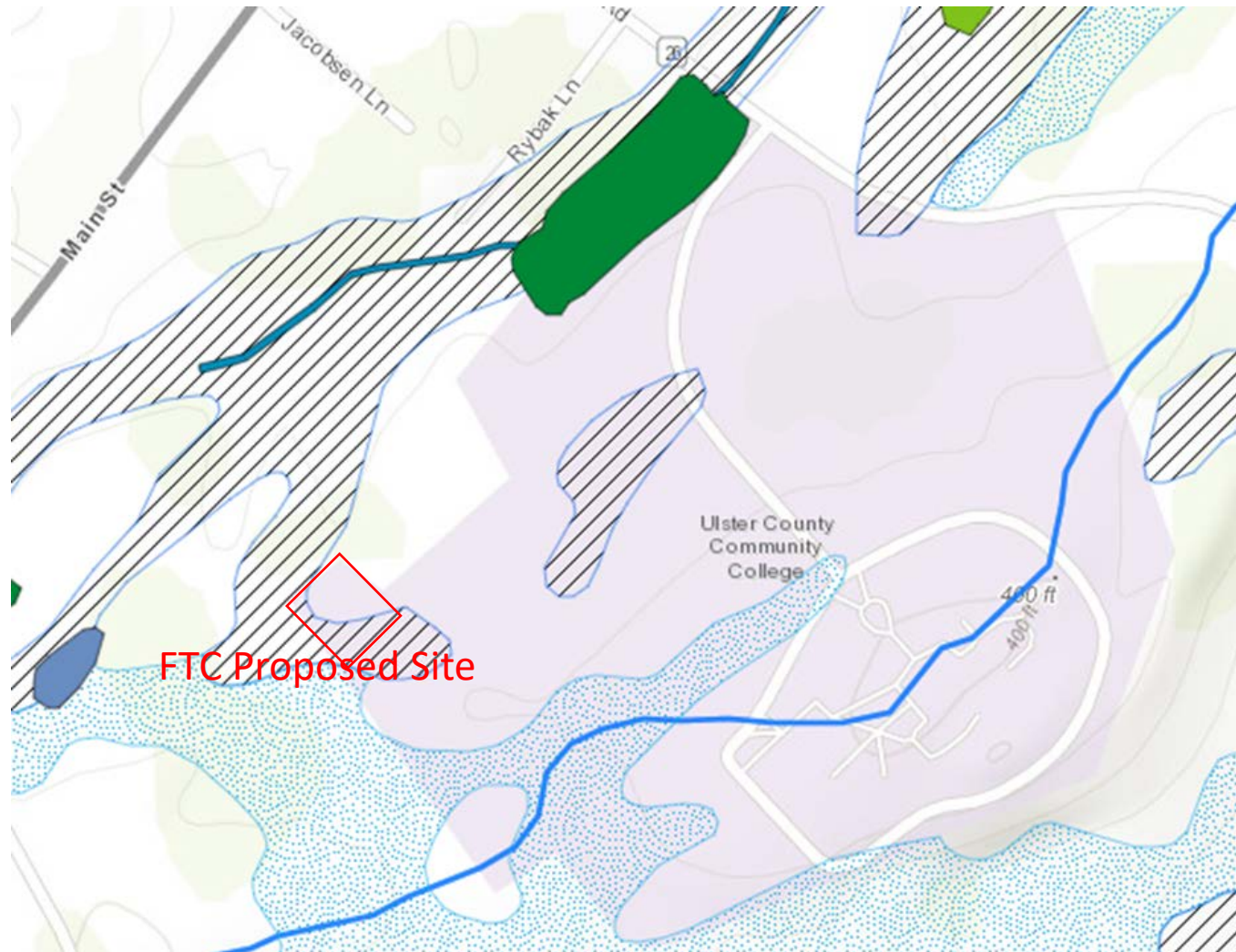


NY DEC Site Map

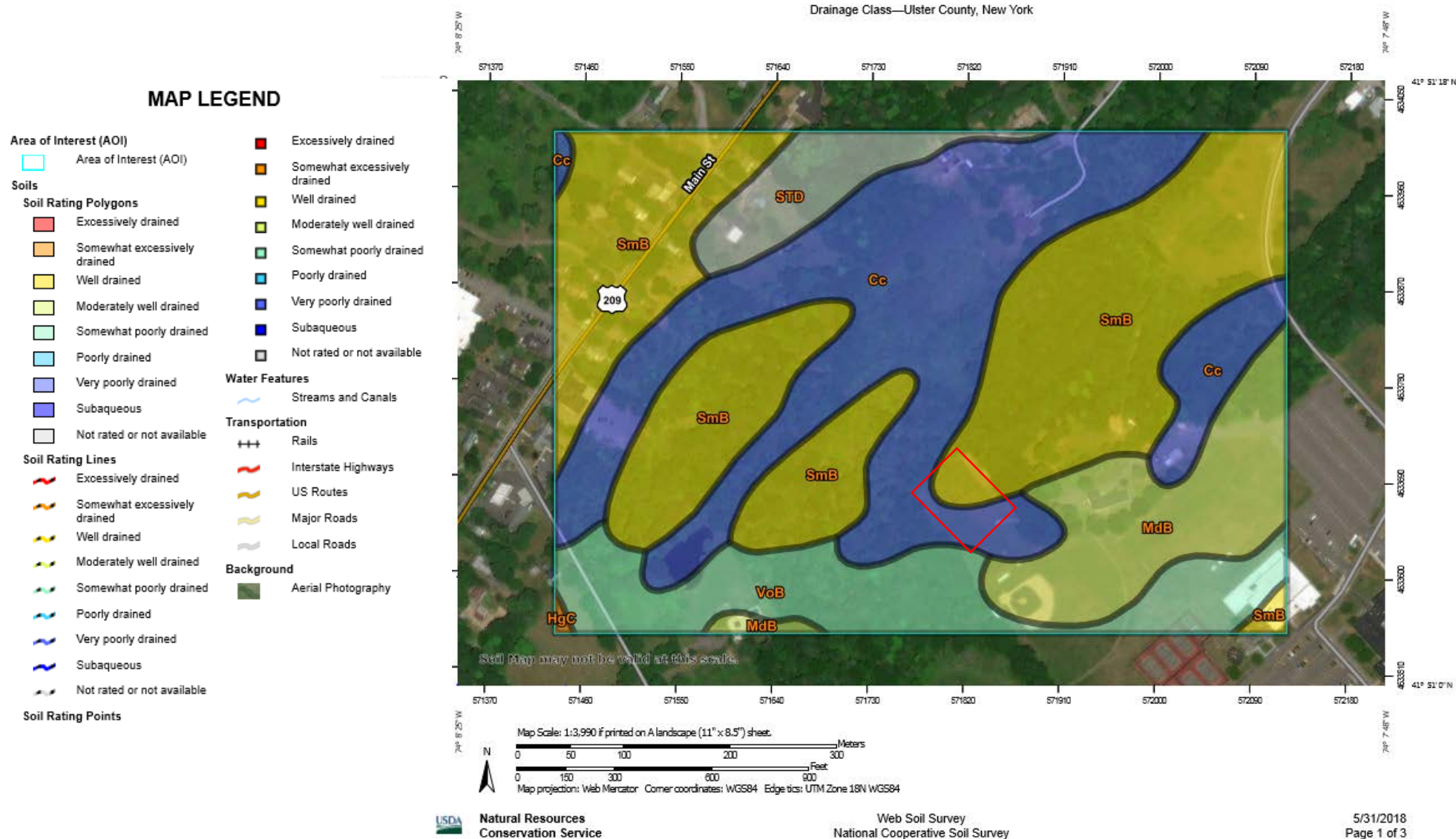
- ☒ Wetland Soils I
- Probable Wetland Areas
- Possible Wetland Areas

Probable and Possible Wetlands (1 of 3)

Description: Probable wetland areas
Mapunit Name: Canandaigua silt loam
Mapunit Symbol: Cc
Drainage Classification: Very poorly drained
Hydric: predominantly hydric
County: Ulster
Soil Survey Report Link:



NY DEC Site Map – Soil; Water area, Poorly drained



Parts of the Environmental Assessment Form: No mention of any possible wetland

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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes: i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____	

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres: _____ _____	
iii. Will proposed action cause or result in disturbance to bottom sediments? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, describe: _____	
iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes: <ul style="list-style-type: none"> 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? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes: i. Total anticipated water usage/demand per day: _____ <75 gallons/day	
ii. Will the proposed action obtain water from an existing public water supply? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Utilize existing SUNY Ulster campus water supply system	
If Yes: <ul style="list-style-type: none"> Name of district or service area: _____ Does the existing public water supply have capacity to serve the proposal? <input type="checkbox"/> Yes <input type="checkbox"/> No Is the project site in the existing district? <input type="checkbox"/> Yes <input type="checkbox"/> No Is expansion of the district needed? <input type="checkbox"/> Yes <input type="checkbox"/> No Do existing lines serve the project site? <input type="checkbox"/> Yes <input type="checkbox"/> No 	
iii. Will line extension within an existing district be necessary to supply the project? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes: <ul style="list-style-type: none"> 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? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes: <ul style="list-style-type: none"> Anticipated name for new district: _____ 	

Parts of the Environmental Assessment Form: No mention of any possible wetland

E.2. Natural Resources On or Near Project Site							
a. What is the average depth to bedrock on the project site?	_____ ≥5 feet						
b. Are there bedrock outcroppings on the project site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No						
If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ %							
c. Predominant soil type(s) present on project site:	<table border="0"> <tr> <td>Stockbridge Farmington</td> <td>40 %</td> </tr> <tr> <td>Volusia Gravely Silt Loam</td> <td>40 %</td> </tr> <tr> <td>Canandaigua silt loam</td> <td>20 %</td> </tr> </table>	Stockbridge Farmington	40 %	Volusia Gravely Silt Loam	40 %	Canandaigua silt loam	20 %
Stockbridge Farmington	40 %						
Volusia Gravely Silt Loam	40 %						
Canandaigua silt loam	20 %						
d. What is the average depth to the water table on the project site? Average:	_____ 4-5 feet						
e. Drainage status of project site soils:	<input type="checkbox"/> Well Drained: _____ 40 % of site <input type="checkbox"/> Moderately Well Drained: _____ % of site <input type="checkbox"/> Poorly Drained: _____ 60 % of site						
f. Approximate proportion of proposed action site with slopes:	<input type="checkbox"/> 0-10%: _____ 100 % of site <input type="checkbox"/> 10-15%: _____ % of site <input type="checkbox"/> 15% or greater: _____ % 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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No						
ii. Do any wetlands or other waterbodies adjoin the project site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No						
If Yes to either i or ii, continue. If No, skip to E.2.i.							
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency?	<input type="checkbox"/> Yes <input checked="" 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 _____ Approximate Size _____						
• Wetland No. (if regulated by DEC)	_____						
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies?	<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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No						
If Yes:							
i. Name of aquifer:	Principal Aquifer _____						
<small>Note: result from DEC enviroMapper. All on-site evidence indicates that this is in error.</small>							

UCCC – Satellite Map

The groundskeeper here knows this is a wetland. Look at the satellite photo.. This is a “buffer cut”, intentionally cut this way so as to serve as a ‘catch/absorb’ area, reducing standing/floor water and to minimize erosion on what is known to be very poor draining, absorbing soil, bordering a wetland area.

This is basically a swamp/wetland area

Apparently with any type of decent rain, theres
Heavy standing water, drainage issues all over this area

Wider view of Proposed Site/UCCC

