Laura Curran
County Executive

Kenneth G. Arnold Commissioner

Sean E. Sallie

<u>Deputy Commissioner</u>



Nassau County Department of Public Works Planning Commission

1194 Prospect Avenue Westbury, New York 11590-2923 516-571-9600 www.nassaucountyny.gov 3nd Vice-Chair

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2nd Vice-Chair

Neal Lewis

February 1, 2019

Re: LEAD AGENCY COORDINATION REQUEST

Willow View Estates
99 Meadow Drive – The Woodmere Club
Woodmere, NY 11598

Nassau County Land and Tax Map:

Section 41, Block F, Lots 37, 40, 48, 123, 310, 3028-3030 and 3032

Section 41, Block D, Lots 53 and 55

Section 41, Block 72 Lot 1

The purpose of this correspondence is to determine, in conformance with Article 8 of the Environmental Conservation Law (State Environmental Quality Review Law, SEQRA) and the implementing regulations thereto at 6 NYCRR Part 617, the following:

- 1. your agency's jurisdiction in the action described below;
- 2. your agency's interest in assuming the responsibilities of lead agency; and
- 3. issues of concern which you believe should be evaluated.

Attached for your information are the following documents which the applicant has prepared with respect to the proposed action:

- Part 1 of the full Environmental Assessment Form (EAF), with attachments.

Proposed Action:

Nassau County Department of Public Works — Planning has received the Preliminary Major Subdivision for Willow View Estates. The developer is proposing to subdivide the 114.25-acre Woodmere club (golf and country club) into 285 single-family residential lots located within the Hamlet of Woodmere, Town of Hempstead (248 units), Village of Lawrence (10 units) and Village of Woodsburgh (17 units entirely within the 10 units that straddle both villages). The subject property is also within 300 feet of the Village of Cedarhurst. According to the zoning summary chart found on the Preliminary Subdivision Map, all 285 units will be in compliance with the respective zoning code.

The Preliminary Subdivision Map depicts new roadways that would provide access to the subdivision from Broadway to the northwest, Meadow Drive/Ivy Hill Road to the north and northeast, Keene Lane/Railroad Avenue to east, Rutherford Lane to the southeast, and Tulip Street to the southwest. Stormwater runoff from the proposed roadway rights-of-way throughout the subdivision is proposed to be managed through the creation of stormwater bioretention areas (some of which will involve the modification of existing ponds) that will accommodate runoff from a minimum

eight-inch rainfall event, or, for select drainage areas, a minimum three-inch rainfall event with overflow into tidal wetlands and Woodmere Channel via existing outfalls. The proposed subdivision is located within the following utility/infrastructure service districts: New York American Water (potable water), Nassau County Sewage District, National Grid (natural gas (if utilized)), and PSEG Long Island (electricity).

Location:

The subject premises located at 99 Meadow Drive – The Woodmere Club, Woodmere, NY.

SEQRA Classification: Type I

County Contact Person: Nassau County Department of Public Works Planning Commission

1194 Prospect Avenue Woodmere, NY 11590

Attention: John Perrakis, Planner II

Telephone: (516) 574-9484

Email: jperrakis@nassaucountyny.gov

Please respond to the County Contact Person on or before March 2, 2019. If no response to this correspondence is received from your agency within the specified time frame, it will be assumed that your agency has no comments at this time regarding the subject proposed action and that your agency does not object to the Nassau County Planning Commission assuming the role of lead agency. If you have any questions or require any additional information, please contact the County Contact Person listed above.

Thank you for your courtesy and cooperation.

Very truly yours,

Sean E. Sallie, AICP 62

Deputy Commission of Public Works

cc: List of Involved Agencies

List of Involved Agencies

- FEMA Regional Office Thomas Von Essen, Regional Administrator One World Trade Center, 52 Floor Mail Room, New York, New York 10007
- Nassau County Department of Health Lawrence E. Einstein, Commissioner 200 County Seat Drive, Mineola, New York 11501
- Nassau County Department of Public Works Kenneth G Arnold, Commissioner 1194 Prospect Avenue, Westbury, New York 11590-2723
- Nassau County Planning Commission Marty Glennon, Chairman 1194 Prospect Avenue, Westbury, New York 11590-2723
- Nassau County Sewage District Kenneth G Arnold, Commissioner 1194 Prospect Avenue, Westbury, New York 11590-2723
- National Grid Adam Yablonsky, 175 East Old Country Road, Hicksville, New York, 11801
- New York American Water Office of the President 60 Brooklyn Avenue, Merrick, New York 11566
- New York State Department of Environmental Conservation Region 1 Carrie Meek Gallagher, Regional Director 50 Circle Road, Stony Brook, New York 11790-3409
- PSEG Long Island Edward M. Aldrich, Licensing and Permitting, Project Manager 999 Stewart Avenue, Bethpage, New York 11714
- Town of Hempstead Town Board Hon. Laura A. Gillen, Supervisor One Washington Street, Hempstead, New York 11550
- United States Army Corps of Engineers Office of Permit Administrator 441 G Street NW, Washington, DC 20314-1000
- Village of Cedarhurst Board of Trustees Benjamin Weinstock, Mayor 200 Cedarhurst Avenue, Cedarhurst, New York 11516
- Village of Lawrence Planning Board Gerry Castro, Deputy Village Administrator, 196 Central Avenue, Lawrence, New York 11559
- Village of Woodsburgh Planning Board Lee Israel, Mayor 30 Piermont Avenue, Hewlett, New York 11557

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:

Proposed Subdivision of the Woodmere Club			
Project Location (describe, and attach a general location map): The Woodmere Club at 99 Meadow Drive, Woodmere, in the Town of Hempstead and Incorp County, New York (see attached map)	porated Villages of Lawrence and W	oodsburgh, Nassau	
Brief Description of Proposed Action (include purpose or need):			
The proposed action consists of subdivision of the 114.25±-acre Woodmere Club golf and counting an unincorporated portion of the Town of Hempstead, the Incorporated Village of Lawr Gounty. The proposed residential lots are designed to adhere to the prevailing bulk and dime	ence, and the Incorporated Village o	of Woodsburgh, Nassau	
municipalities. New roadways would provide access to the subdivision from Broadway to the northeast, Keene Lane/Railroad Avenue to east, Rutherford Lane to the southeast, and Tulip roadway rights-of-way throughout the subdivision will be managed through the creation of sto modification of existing ponds) that will accommodate runoff from a minimum eight-inch rainfar rainfall event with overflow into tidal wetlands at Woodmere Channel via existing outfalls. The American Water for potable water, Nassau County Sewage District and Lawrence Village Sev (if utilized), and PSEG Long Island would provide electricity.	northwest, Meadow Drive/Ivy Hill Ro Street to the southwest. Stormwate Imwater bioretention areas (some call event, or, for select drainage area I proposed subdivision is expected t	pad to the north and r runoff from the proposed of which will involve the as, a minimum three-inch to be served by New York	
Name of Applicant/Sponsor:	Telephone: See Project Contact		
WG Woodmere c/o Woodmere Country Club LLC	E-Mail: See Project Contact		
Address: 41 Bayard Street			
City/PO: New Brunswick	State: New Jersey	Zip Code: 08901	
Project Contact (if not same as sponsor; give name and title/role):	Telephone: (516) 228-1300		
Christian Browne, Esq., Sahn Ward Coschignano PLLC, Attorney for Applicant	E-Mail: cbrowne@swc-law.com		
Address: 333 Earle Ovington Boulevard, Suite 601			
City/PO;	State:	Zip Code:	
Uniondale	New York	11553	
Property Owner (if not same as sponsor):	Telephone:		
	E-Mail:		
Address:			
City/PO:	State:	Zip Code:	
		·!·····	

B. Government Approvals

B. Government Approvals, Funding, or Spon assistance.)	sorship. ("Funding" includes grants, loans, ta	x relief, and any other	forms of financial
Government Entity	If Yes: Identify Agency and Approval(s) Required	Applicati (Actual or p	
a. City Council, Town Board, □Yes□No or Village Board of Trustees	See Attachment		
b. City, Town or Village Yes No Planning Board or Commission			
c. City Council, Town or Yes No Village Zoning Board of Appeals			
d. Other local agencies ☐Yes☐No			
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, o	r 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 Revitalizat Hazard Area?	ion Program?	☐ Yes☑No ☐ Yes☑No
C. Planning and Zoning			
C.1. Planning and zoning actions.			
Will administrative or legislative adoption, or ar 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 complete sections C.2.	mendment of a plan, local law, ordinance, rule ble the proposed action to proceed? In the proposed actions and questions in Proceed.	, <i>'</i>	□Yes ☑ No
C.2. Adopted land use plans.			
a. Do any municipally- adopted (city, town, vill where the proposed action would be located?	age or county) comprehensive land use plan(s)	include the site	∠ Yes□No
If Yes, does the comprehensive plan include spe would be located?			□Yes☑No
or other?)	ocal or regional special planning district (for exated State or Federal heritage area; watershed r	cample: Greenway management plan;	∠ Yes□No
If Yes, identify the plan(s): Long Island South Shore Estuary Reserve Com	prehensive Management Plan		· · · · · · · · · · · · · · · · · · ·
		·	
c. Is the proposed action located wholly or partion or an adopted municipal farmland protection. If Yes, identify the plan(s):	ı plan?	pal open space plan,	✓ Yes No
The Nassau County Open Space Plan identifies t	he subject property as a golf course.		

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? Town of Hempstead - B Residence District; Village of Lawrence - Residence AA District; and Village of Woodsburgh - Residence	☑ 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 Z No
C.4. Existing community services.	· -
a. In what school district is the project site located? Lawrence Union Free School District and Hewlett-Woodmere Union F	Free School District
b. What police or other public protection forces serve the project site? Nassau County Police Precinct 4	
c. Which fire protection and emergency medical services serve the project site? Lawrence-Cedarhurst Fire Department and Woodmere Fire Department	
 d. What parks serve the project site? Project site is a private golf and country club. Several Town of Hempstead parks are nearby, including Cedarhurst Park approf the project site. 	oximately 2.000 feet west
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 mix	ed, include all
components)? Residential	
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? 114.25± acres 114.25± 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, mile square feet)? % Units:	Yes No Yes, housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	Z Yes □No
If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) Residential	
 ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed? 285 residential lots (plus 5 lots for stormwater basins) iv. Minimum and maximum proposed lot sizes? Minimum 6,000± sf Maximum 262,117± sf 	□Yes ☑ No
e. Will proposed action be constructed in multiple phases? i. If No, anticipated period of construction: TBD months ii. If Yes: Total number of phases anticipated Anticipated commencement date of phase 1 (including demolition) Anticipated completion date of final phase Generally describe connections or relationships among phases, including any contingencies where prog	Yes No
determine timing or duration of future phases: Phasing for the construction of lots is to be determined and may depend upon the timing of subdivision approvals.	

f. Does the project					☑ Yes□No
If Yes, show num	obers of units prop	osed. Two Family	Three Family	Multiple Family (four or more)	
Initial Dhaca	TBD	NA NA	NA	NA	
Initial Phase At completion	IBD				
of all phases	285	NA	NA.	NA	
Toos the prope	sad action includ	a naw nan rasidanti	al construction (inclu	ding expansions)?	☐ Yes ☑ No
g, Does the propo if Yes,	ised action menud	e new non-residenti.	ar construction (more	ding expansions):	
i. Total number					
ii. Dimensions (in feet) of largest	proposed structure:	height;	width; andlength	
* *				square feet	
i. Does the propo	sed action includ	e construction or oth	ner activities that will	result in the impoundment of any agoon or other storage?	□Yes ☑ No
Ilquids, such as	s creation of a wa	ter supply, reservoir	, pond, lake, waste la	igoon of other storage:	٠.
	impoundment:			_	
ii. If a water imp	oundment, the pr	incipal source of the	water:	Ground water Surface water stream	ıms 🔲 Other specify
TC 4 4		·	landalianida and	1 thair gayyaa	
	-		contained liquids and		
iv. Approximate	size of the propos	sed impoundment.	Volume:	million gallons; surface area:	acre
v. Dimensions of	f the proposed da	m or impounding st	ructure:	height; length	
vi. Construction i	method/materials	for the proposed da	am or impounding str	ructure (e.g., earth fill, rock, wood, cor	icrete):
D.2. Duningt On	avations				
D.2. Project Op		. •	* . *	in a standing an exting or both	2 TVar ZNa*
a. Does the propo	sed action includ	e any excavation, m	ining, or greaging, a	uring construction, operations, or both	i Les V
materials will r	general site prepa emain onsite)	aration, grading or in	*Excavation associated	or foundations where all excavated with the proposed action is not expected to	require the exportation
If Yes:	***************************************		of material from the sub future development of ti	oject site. Additional excavation may occur in the individual proposed lots, but cannot be a	connection with the
i. What is the pu	irpose of the exca	vation or dredging?			
ii. How much ma	terial (including i	rock, earth, sedimen	ts, etc.) is proposed to	o be removed from the site?	
 Over wh Describe nature 	at duration of tin	ie? tics of materials to l	ne excavated or dreds	ged, and plans to use, manage or dispo	se of them.
m. Describe natur	TO third Chith deterior			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
			4.14		Yes No
iv. Will there be If yes, descri		g or processing of ex	xcavated materials?		
II yes, deseri					
		dged or excavated?		acres	
			e time?		
		depth of excavation	or dredging?	feet	
viii. Will the exca					∐Yes∐No
ix. Summarize sit	e reclamation go	als and plan:			
				-	· · · · · · · · · · · · · · · · · · ·
					
			•		
h Would the prot	nosed action caus	e or result in alterati	on of increase or de	crease in size of, or encroachment	✓ Yes No
o. Would the propinto any existi	posed action caus	e or result in alterati	on of, increase or deach or adjacent area?	crease in size of, or encroachment	✓ Yes No
into any existi If Yes:	ng wetland, wate	rbody, shoreline, be	ach or adjacent area?		- -
into any existing into any existing into any existing into the ways. i. Identify the ways.	ng wetland, wate vetland or waterbo	rbody, shoreline, be ody which would be	ach or adjacent area? affected (by name, v	water index number, wetland map num	ber or geographic
into any existing into any existing in the interest in the int	ng wetland, water vetland or waterbo	rbody, shoreline, be ody which would be ociated with Woodmers	ach or adjacent area? affected (by name, very channel occur at or at		ber or geographic

State-regulated tidal wetlands. It should be noted that a jurisdictional determination remains pending before the United States Army Corps of Engineers (USACE). Future activities may occur within individual proposed residential lots, which cannot be accurately predicted at this time. It is the design intent of the project to not decrease the area of wetlands on-site.

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placeme alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in squ	
See response (i) above.	· · · · · · · · · · · · · · · · · · ·
ii. Will proposed action cause or result in disturbance to bottom sediments?	✓ Yes No
If Yes, describe: Disturbance may occur in connection with the alteration on-site unnamed ponds for the creation of	
iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	☐ Yes Z No
acres of aquatic vegetation proposed to be removed:	
and a supplier of a graphic variation completion and a few project completions	
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:	
Mitigation will be determined as lots are developed and permitting needs with regulatory agencies (NYSDEC and US,	
Will the proposed action use, or create a new demand for water? Yes:	Z Yes □No
i. Total anticipated water usage/demand per day: 94,050± gallons/day	
i. Will the proposed action obtain water from an existing public water supply?	Z Yes □No
Yes:	
Name of district or service area: New York American Water	
Does the existing public water supply have capacity to serve the proposal?	Z Yes □ No
Is the project site in the existing district?	✓ Yes No
• Is expansion of the district needed?	☐ Yes Z No
Do existing lines serve the project site?	✓ Yes □ No
i. Will line extension within an existing district be necessary to supply the project?	□Yes Z No
Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	
v. Is a new water supply district or service area proposed to be formed to serve the project site?	☐ Yes Z No
Yes:	
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
Proposed source(s) of supply for new district: Compared to the project Compared to the	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
. If water supply will be from wells (public or private), maximum pumping capacity: N/A gallons/min	nute.
Will the proposed action generate liquid wastes?	Z Yes□No
Yes:	
Total anticipated liquid waste generation per day: 85,500± gallons/day Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all	Learnanente and
approximate volumes or proportions of each):	components and
Residential sanitary wastewater	•
Will the proposed action use any existing public wastewater treatment facilities?	Z Yes □No
If Yes:	
Name of wastewater treatment plant to be used: Bay Park Sewage Treatment Plant	· · · · · · · · · · · · · · · · · · ·
Name of district: Nassau County Sewage Disposal Districts # 1 and 2 and Lawrence VIllage Sewer	
Does the existing wastewater treatment plant have capacity to serve the project? Letter an instantiation the existing district?	✓ Yes □No
Is the project site in the existing district? In the project site in the existing district?	✓ Yes □No
Is expansion of the district needed?	☐ Yes Z No

*Formal consultation with service providers will take place to assess infrastructure needs and the provision of future services for the development of the proposed subdivision. It should be noted that the subject property is currently developed with a golf and country club, such that the water use and sewage generation would not be entirely new.

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Do existing sewer lines serve the project site? Will line and a positive additional district has proposed to control the project?	☑Yes □No ☑Yes □No
Will line extension within an existing district be necessary to serve the project? IGNATION.	MI I es l'1140
If Yes:	•
 Describe extensions or capacity expansions proposed to serve this project: Future single-family homes within the subdivision will be connected to the proposed wastewater disposal and treatment services. 	vetem Extensions
within the subject property will be needed to reach the proposed residential lots.	vstem. Extensions
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? If Yes:	☐Yes Z No
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 spec	ifying proposed
receiving water (name and classification if surface discharge, or describe subsurface disposal plans):	•
<u>N/A</u>	
The state of the s	•
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
_N/A	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	Z Yes □No
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?	
If Yes: i. How much impervious surface will the project create in relation to total size of project parcel?	*
Square feet or 14.9± acres (impervious surface)Reflects proposed roadways only. Impervious surfaces v	vithin individual lots
Square feet or 114.3± acres (parcel size) cannot be predicted at this time.	
ti. Describe types of new point sources. Stormwater runoff will be created from new private roadways, new single-family reside	nces, driveways,
walkways, patios and other impervious surfaces.	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p	roperties,
groundwater, on-site surface water or off-site surface waters)?	
Stormwater runoff from subdivision roadways will be managed through the creation of bioretention areas in wetlands for recharge to grown selected bioretention areas will discharge into tidal wetlands via existing outfalls. Individual lots will manage stormwater needs a	s they are developed.
If to surface waters, identify receiving water bodies or wetlands:	
Woodmere Channel	
	· · · · · · · · · · · · · · · · · · ·
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	Z Yes □No
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)	
None ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
Portable generators and heaters, and other construction equipment	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
None	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□Yes Z No
or Federal Clean Air Act Title IV or Title V Permit?	
If Yes:	m. m.
i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes□No
ambient air quality standards for all or some parts of the year)	
ii. In addition to emissions as calculated in the application, the project will generate:	
•Tons/year (short tons) of Carbon Dioxide (CO ₂)	
•Tons/year (short tons) of Nitrous Oxide (N ₂ O)	
Tons/year (short tons) of Perfluorocarbons (PFCs)	
 Tons/year (short tons) of Sulfur Hexafluoride (SF₆) Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs) 	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydronourocarbons (IPCs) Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	
* TOUGHTOUR CHAIL WIND FOLL THEWHINDING CALL CALLENDERS (TALL)	

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)?	□Yes Z No
If Yes:	
 i. Estimate methane generation in tons/year (metric): ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generation). 	generate heat or
electricity, flaring):	5
oloomory, namely.	· · ·
i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as	☐Yes Z No
quarry or landfill operations?	
If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):	
j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial	
	BD, A Traffic Impact
new demand for transportation facilities of services:	Study is being prepared
II Yes:	nder separate cover.
i. When is the peak traffic expected (Check all that apply): Morning Evening Weekend Weekend	•
Randomly between hours of to to	
iii. Parking spaces: Existing 75±** Proposed 570±** Net increase/decrease	+ 495±**
iii. Parking spaces: Existing 75±** Proposed 570±** Net increase/decrease iv. Does the proposed action include any shared use parking?	Yes No
v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing	
The subdivision will create a new roadway system for access to the proposed lots. New roadways would extend from Broads	way Meadow Drive/Ivy
Hill Road, and Keene Lane/Railroad Avenue, Rutherford Lane, and Tulip Street.	
vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site?	V Yes No
vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric	Yes No TBD
or other alternative fueled vehicles?	☐ 1 ca☐ 140 1PD
viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing	✓ Yes No
pedestrian or bicycle routes?	W 103_100
pedestrian or bigyete routes?	
k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand	∐Yes∐No
for energy?	N/A Residential Use
If Yes:	
i. Estimate annual electricity demand during operation of the proposed action:	<u></u>
	•
ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/	/local utility, or
other):	
iii. Will the proposed action require a new, or an upgrade to, an existing substation?	□Yes□ No
1. Hours of operation. Answer all items which apply.	
i. During Construction: ii. During Operations:	
Monday - Friday: *See below	Use
 Saturday: *See below • Saturday: 24/7 - Residential 	
Sunday: *See below	Use
Holidays:	Use
OCC DOINT	

^{*}Construction, including the build-out of the proposed residential lots, would be subject to the respective construction/noise ordinances of the Town of Hempstead, Village of Lawrence, and Village of Woodsburgh.

^{**}Actual number of parking spaces will depend upon individual lot design. This estimate assumes a minimum of two spaces per proposed residential lot.

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction,	☑ Yes □ No
operation, or both?	
If yes:	
i. Provide details including sources, time of day and duration:	adulad to asserdance
Ambient noise levels may be exceeded during construction. Construction of subdivision features and future buildings would be sch with the prevailing noise regulations for the respective municipality.	- 1
ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen?	□Yes ☑ No
Describe:	
	DIXDNI-
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	Future fixtures at the
Locations of outdoor lighting fixtures are to be determined. Street lighting will meet the requirements of the respective municipality proposed residential lots will be subject to the prevailing exterior lighting regulations for the respective municipality.	ruture lixtures at the
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?	☐ Yes Z No
	LJ 103 RJ 110
Describe:	· · · · · · · · · · · · · · · · · · ·
	☐ Yes Z No
o. Does the proposed action have the potential to produce odors for more than one hour per day?	
If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to neares	Į.
occupied structures:	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	☐ Yes ☐ No
or chamical products 185 gallons in above ground storage or any amount in underground storage? IBD. Propose	ed individual residential
If Yes:	heating fuel in small
quaritinos.	· _
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,	☐ Yes ☐No
insecticides) during construction or operation?	N/A (Residential Use)
If Yes:	
i. Describe proposed treatment(s):	
# 25 contract by the second se	
	H. Hay
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 disposa	l □ Yes □No
of solid waste (excluding hazardous materials)?	N/A (Residential Use)
If Yes:	
i. Describe any solid waste(s) to be generated during construction or operation of the facility:	
• Construction: tons per (unit of time)	
Operation: tons per (unit of time) ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid was	•
ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid was	ste:
Construction:	
Operation:	
iii. Proposed disposal methods/facilities for solid waste generated on-site:	
Construction:	
	· · · · · · · · · · · · · · · · · · ·
Operation;	

s. Does the proposed action include construction or modi	ification of a solid waste mana	gement 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 commercia waste?	l generation, treatment, storag	e, or disposal of hazardous	□Yes ☑ No	
If Yes:		1 0 111		
i. Name(s) of all hazardous wastes or constituents to be	generated, handled or manag	ed at facility:		
			_	
ii. Generally describe processes or activities involving h	nazardous wastes or constituer	nts:		
,				
iii. Specify amount to be handled or generatedto	ons/month	· · · · · · · · · · · · · · · · · · ·		
iv. Describe any proposals for on-site minimization, rec	yeing or reuse of nazardous of	constituents:		
ν. Will any hazardous wastes be disposed at an existing	g offsite hazardous waste facil	ity?	□Yes□No	
If Yes: provide name and location of facility:				
	. 111 111 .1	. 1		
If No: describe proposed management of any hazardous	wastes which will not be sent	to a nazardous waste facilit	y:	
E. Site and Setting of Proposed Action				
E.1. Land uses on and surrounding the project site				
	· · · · · · · · · · · · · · · · · · ·	·		
a. Existing land uses.	معلم عبدالبيد			
i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☑ Resid	project site. Jantial (cuburban) - [Rural	(non-farm)		
Forest Agriculture Aquatic Other	r (specify): Recreational (Golf an	d Country Club)		
ii. If mix of uses, generally describe:				
	1			
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		44.00	.7.00	
surfaces	6.92±	14.90±	+7.98	
Forested	NA NA	NA .	NA.	
Meadows, grasslands or brushlands (non-	104.95±	96.90±	-8.05	
agricultural, including abandoned agricultural)				
Agricultural	NA	, NA	NA	
(includes active orchards, field, greenhouse etc.)				
Surface water features	NA	NA	NA:	
(lakes, ponds, streams, rivers, etc.)				
Wetlands (freshwater or tidal)	2.38±	2.45±	+0.07	
Non-vegetated (bare rock, earth or fill)	NA NA	NA	NA	
• Other				
Describe:			٠	
	•			

^{*}Land uses and cover types analyzed above are related only to development of subdivision roadways.

i. If Yes; explain: *Private country club	☐Yes ☑No
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?	Z Yes∏No
Yes,	
i. Identify Facilities:	
Gan Chamesh Education Center	
	· · · · · · · · · · · · · · · · · · ·
Does the project site contain an existing dam? Yes:	☐ Yes No
i. Dimensions of the dam and impoundment:	
Dam height: feet	
Dam length: feet	
• Surface area: acres	
Volume impounded: gallons OR acre-feet	
Dam's existing hazard classification:	
i. Provide date and summarize results of last inspection:	*
Has the project site ever been used as a municipal, commercial or industrial solid waste management facility,	☐ Yes Z No
or does the project site adjoin property which is now, or was at one time, used as a solid waste management fac Yes:	
Has the facility been formally closed?	□Yes□ N
. Has the facility been formany closed:	
TC Mr. annual da annual anti-Maria	
If yes, cite sources/documentation: i. Describe the location of the project site relative to the boundaries of the solid waste management facility: Compared to the project site relative to the boundaries of the solid waste management facility: Compared to the project site relative to the boundaries of the solid waste management facility: Compared to the project site relative to the boundaries of the solid waste management facility: Compared to the project site relative to the boundaries of the solid waste management facility: Compared to the project site relative to the boundaries of the solid waste management facility: Compared to the project site relative to the boundaries of the solid waste management facility: Compared to the project site relative to the boundaries of the solid waste management facility: Compared to the project site relative to the boundaries of the solid waste management facility: Compared to the project site relative to the boundaries of the solid waste management facility: Compared to the project site relative to the boundaries of the solid waste management facility: Compared to the project site relative to the boundaries of the solid waste management facility: Compared to the project site relative to the solid waste management facility Compared to the solid waste management Compared to the solid waste management Compared to the solid waste management Compared	
i. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
Describe the location of the project site relative to the boundaries of the solid waste management facility: Describe any development constraints due to the prior solid waste activities: 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
Describe the location of the project site relative to the boundaries of the solid waste management facility: Describe any development constraints due to the prior solid waste activities: 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:	□Yes Z No
Describe the location of the project site relative to the boundaries of the solid waste management facility: Describe any development constraints due to the prior solid waste activities: 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: Describe waste(s) handled and waste management activities, including approximate time when activities occur	□Yes ☑ No
Describe the location of the project site relative to the boundaries of the solid waste management facility: Describe any development constraints due to the prior solid waste activities: 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: Describe waste(s) handled and waste management activities, including approximate time when activities occur 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 Z No
Describe the location of the project site relative to the boundaries of the solid waste management facility: Describe any development constraints due to the prior solid waste activities: 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: Describe waste(s) handled and waste management activities, including approximate time when activities occur 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: Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	□Yes☑No
Describe the location of the project site relative to the boundaries of the solid waste management facility: Describe any development constraints due to the prior solid waste activities: 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: Describe waste(s) handled and waste management activities, including approximate time when activities occur 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: Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: Yes - Spills Incidents database Provide DEC ID number(s): Provide DEC ID number(s):	□Yes☑No
Describe the location of the project site relative to the boundaries of the solid waste management facility: Describe any development constraints due to the prior solid waste activities: 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: Describe waste(s) handled and waste management activities, including approximate time when activities occur 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: Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site 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	□Yes ☑No
Describe the location of the project site relative to the boundaries of the solid waste management facility: Describe any development constraints due to the prior solid waste activities: 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: Describe waste(s) handled and waste management activities, including approximate time when activities occur 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: Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: Yes - Spills Incidents database Provide DEC ID number(s): Yes - Environmental Site Remediation database Neither database If site has been subject of RCRA corrective activities, describe control measures: N/A	□Yes☑No
i. Describe the location of the project site relative to the boundaries of the solid waste management facility: i. Describe any development constraints due to the prior solid waste activities: 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; Describe waste(s) handled and waste management activities, including approximate time when activities occur 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: Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site 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 If site has been subject of RCRA corrective activities, describe control measures:	□Yes☑No

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?	500± feet	•
b. Are there bedrock outcroppings on the project site?		☐ Yes Z No
If Yes, what proportion of the site is comprised of bedrock outcroppings?	%	
c. Predominant soil type(s) present on project site: Rivernead sandy loamy (RdB)	10±* %	•
Udipsamments, wet substratum (Ue)		
Urban land-Riverhead complex(UrA)		
d. What is the average depth to the water table on the project site? Average: 5±		·
e. Drainage status of project site soils: Well Drained: 13±*% of site Moderately Well Drained: 84±*% of site		
Poorly Drained		
	0/ - 0-1/	
f. Approximate proportion of proposed action site with slopes: 0-10%:	100 % of site % of site	
☐ 10-15%: ☐ 15% or greater:	% of site	
	/0 Of Site	
g. Are there any unique geologic features on the project site?	•	☐Yes Z No
If Yes, describe:		
h. Surface water features.		
i. Does any portion of the project site contain wetlands or other waterbodies (including	streams, rivers,	Z Yes□No
ponds or lakes)?	•	[7]x/[7]xI
ii. Do any wetlands or other waterbodies adjoin the project site?		Z Yes□No
If Yes to either i or ii, continue. If No, skip to E.2.i.		[7]57 [[1]57 ##
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated	by any federal,	Z Yes□No**
state or local agency? iv. For each identified regulated wetland and waterbody on the project site, provide the	following information:	
Streams: Name	Classification	
Lakes or Ponds: Name Unnamed existing ponds on golf course	Classification Unclassified	1
Wetlands: Name Woodmere Channel	Approximate Size 0.7± n	ile of channelfront
 Wetland No. (if regulated by DEC) 		
v. Are any of the above water bodies listed in the most recent compilation of NYS water waterbodies?	quality-impaired	✓ Yes □No
If yes, name of impaired water body/bodies and basis for listing as impaired:		
Voodmere Channel (Nitrogen/Pathogens)		
i. Is the project site in a designated Floodway?		□Yes Z No
j. Is the project site in the 100 year Floodplain?		Z Yes □No
k. Is the project site in the 500 year Floodplain?		Z Yes □No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole	ource aquifer?	Z Yes □No
If Yes:		-
i. Name of aquifer: Nassau-Suffolk Sole Source Aquifer		

* A small portion (i.e., approximately two percent) of the project site contains water surface area, and therefore is excluded from these soil data responses. Numbers may not add due to rounding.

** The subject property includes and abuts portions of Woodmere Channel, a tidal wetland regulated by the NYSDEC. A jurisdictional determination remains pending before the USACE with respect to wetland regulation.

Page 11 of 13

m.	Identify the predominant wildlife species			
	American Robin	Song Sparrow	Canada Goose	
·	Herring Guli	Eastern Gray Squirrel	·	
<u>-</u>	~ d	1 10 t t t 1 multip		r7lv TNo
If Y		significant natural community?	···	☑Yes □No
	salt marsh, high salt marsh, salt panne	Law Mark Making Evalues		
	Source(s) of description or evaluation: <u>N</u> Extent of community/habitat:	ew York Nature Explorer		
III.	• Currently:	121± acres	q	
	 Following completion of project as project			
	• Gain or loss (indicate + or -):	TBD when lots constructed acres		·
Field wildlit Amar	andangered or threatened, or does it contain surveys/habitat assessments have not been co- ife and plant species: Yellow-crowned Night-Her ranth. Prairie Wedgegrass. Swamp Lousewort.	ant or animal that is listed by the federal gove n any areas identified as habitat for an endang empleted. Existing and historical records for the vici ron, Northern Long-eared Bat, Piping Plover, Red K Swamp Sunflower, Velvety Bush Clover, High Salt Habitat for some species listed in the records avail	gered or threatened specie inity of the project site include Knot, Roseate Tern, Sandplair Marsh, Low Salt Marsh, and	the following plant n Gerardia, Seabeach Salt Panne, according
	Does the project site contain any species of special concern?	of plant or animal that is listed by NYS as rare	e, or as a species of	□Yes ☑ No
		SDEC EAF Mapper, no records for rare or special cultivation that the special cultivation is special cultivation.		t for the project site. ☐Yes ☑No
	s the project site or adjoining area current es, give a brief description of how the pro		. HSmilgt	T r cala
<u> </u>	cs, give a oner accompanion or non- one pro-	posed action may arrest more and		
E.3	3. Designated Public Resources On or N	lear Project Site	·	
A	s the project site, or any portion of it, local Agriculture and Markets Law, Article 25- Yes, provide county plus district name/nur		ied pursuant to	∏Yes ∏ No
i.	Are agricultural lands consisting of highly If Yes: acreage(s) on project site? Source(s) of soil rating(s):	productive soils present?		□Yes ☑ No
If Y	Natural Landmark? Yes: Nature of the natural landmark:	or is it substantially contiguous to, a register Biological Community Geological Cological Community Geological Cological Colo	al Feature eximate size/extent:	
If Y	les: , CEA name:	in a state listed Critical Environmental Area?		□Yes ☑ No

(e. Does the project site contain, or is it substantially contiguous to, a bui which is listed on, or has been nominated by the NYS Board of Histor State or National Register of Historic Places?	lding, archaeological site, or district ic Preservation for inclusion on, the	☐ Yes ☑ No	
1	f Yes:			
	i. Nature of historic/archaeological resource: Archaeological Site	☐Historic Building or District		
l	ii. Name:			
			· 	
1	Is the project site, or any portion of it, located in or adjacent to an area archaeological sites on the NY State Historic Preservation Office (SH	a designated as sensitive for PO) archaeological site inventory?	☑ Yes □No	
	g. Have additional archaeological or historic site(s) or resources been ide f Yes:	TBD - A Phase 1A cultural resources ass	☐Yes☐No essment is underway	
	i. Describe possible resource(s): ii. Basis for identification:	•		
L,	a. Is the project site within fives miles of any officially designated and p	ublishy agangsible federal state or local	Z Yes □No	
	scenic or aesthetic resource? f Yes:			
	i. Identify resource: Southern State Parkway ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): New York State Scenic Byway ii. Distance between project and resource: 3.68± miles.			
	 Is the project site located within a designated river corridor under the Program 6 NYCRR 666? f Yes: i. Identify the name of the river and its designation: 	Wild, Scenic and Recreational Rivers	☐ Yes ☑ No	
	ii. Is the activity consistent with development restrictions contained in	6NYCRR Part 666?	□Yes □No	
	F. Additional Information Attach any additional information which may be needed to clarify you If you have identified any adverse impacts which could be associated we measures which you propose to avoid or minimize them.		mpacts plus any	
:				
	C Varification			
	C. Verification certify that the information provided is true to the best of my knowledge.			
	Applicant/Sponsor Name WG Woodmere c/o Woodmere Country Club LLC	Date_December 20, 2018		
		•		
	Signature	Title Senior Environmental Manager		
	David M. Wortman VHB Engineering, Surveying, Landscape Architecture and Geology Environmental Consultant to the Applicant			

Proposed Subdivision of the Woodmere Club 99 Meadow Lane

Town of Hempstead and the Incorporated Villages of Lawrence and Woodsburgh Nassau County, New York

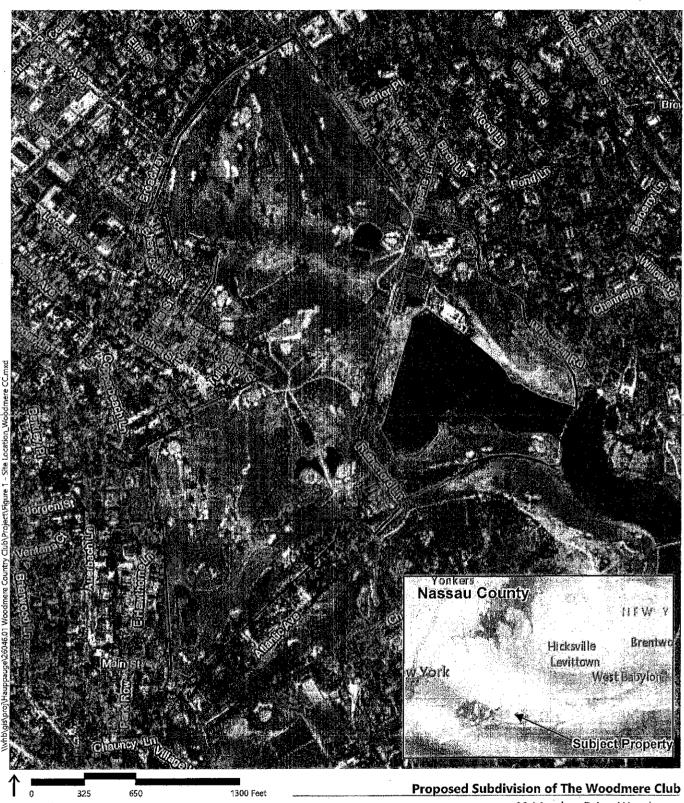
Part 1 – Environmental Assessment Form

<u>Attachment</u>

Page 2, B. Government Approvals:

Agency	Required Permit or Approval
Village of Lawrence Planning Board	Subdivision
Village of Woodsburgh Planning Board	Subdivision
Village of Cedarhurst Board of Trustees	Subdivision
Town of Hempstead Town Board	Acceptance of Public Roads/Recharge Basins
Nassau County Planning Commission	Subdivision, 239m Referral
Nassau County Department of Public Works	239f Review
Nassau County Department of Health	Water Supply, Sanitary, Realty Subdivision
New York State Department of Environmental	Tidal Wetlands, 401 Water Quality Certification,
Conservation	SPDES General Permit GP-0-15-002
United States Army Corps of Engineers	Nationwide/Individual Permit(s) for Activities in
	Wetlands (Potential)
New York American Water	Water Supply





99 Meadow Drive, Woodmere Town of Hempstead and the Villages of Lawrence and Woodsburgh Nassau County, New York

