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> Please direct all inquiries to the Main Office

Kingston, NY 12401 By appointment only

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February 16, 2022

Chairperson Loretta Taylor Town of Cortlandt Planning Board 1 Heady Street Cortlandt Manor, NY 10567

> Gurdjieff Foundation, Inc. Re:

Dear Chairperson Taylor:

We are counsel to The Gurdjieff Foundation Inc. ("Foundation"). The Foundation is a non-profit foundation incorporated in the State of New York and recognized as tax exempt under Section 501(c)(3) of the Internal Revenue Code, as it is organized and operated exclusively for charitable purposes.

The Foundation is under contract to purchase real property located at 1065 Quaker Bridge Road East, Town of Cortlandt, New York ("the Property"), from the Danish Home for the Aged Inc. The Property is located in the R-80 zoning district.

The Foundation is applying for site plan and special permit for approval of a nonschool curriculum program use of the Property. A detailed description of the Foundation's proposed use of the Property can be found in the enclosed narrative.

Also enclosed for your review and consideration are the following:

- Planning Board Application
- Full Environmental Assessment Form
- Site Access, Traffic and Parking Summary, prepared by DTS Provident
- Survey of Property prepared by Badey & Watson
- Site Plan Application fee in the amount of \$1,000 and escrow deposit in the amount of \$5,000

Thank you for your consideration.

Very truly yours,

STENGER, DIAMOND & GLASS, LLP

JESSICA J. GLASS, ESQ.

The intent of the Gurdjieff Foundation is to preserve and sustain the Danish Home property as an architectural, environmental and neighborhood asset that can serve as a location for the activities of its members. To support those activities, the Foundation aims to maintain buildings and grounds to provide an atmosphere of quiet and contemplation. The Foundation centers its work on the study of the methods and teachings of G.I. Gurdjieff. He was an author, teacher and musician, whose ideas were influenced by various ancient cultural and religious sources. Central to this philosophy is a focus on the individual human being in relation to others and all the influences of life. The Foundation's membership consists primarily of adults between the ages of 45 through 70 years old, generally from professional backgrounds such as doctors, lawyers, engineers, architects, educators and artists.

The program undertaken by the Foundation includes workshops on the study of these ideas and practical application, along with the study of movement, creative arts and crafts. The activities are based on the concepts of self-help and self-awareness to promote a more humane manner of interacting with oneself and the world.

The activities, programs and workshops that the Gurdjieff Foundation anticipate taking place on the property will mostly be several days in duration. Most weekends would begin on Friday evening and end mid-day Sunday. Weeklong programs are generally from Saturday to Saturday, or Sunday to Sunday. There may also be some single day activities, typically from 9:00 in the morning to 5:00 in the afternoon. These activities would generally have between 20 and 100 participants. That number includes people taking care of cooking, housekeeping and other necessities. We don't anticipate having more than 75 people sleeping at the property, exclusive of residents in the caretaker's house. We may also have weekday meetings, typically twenty people or less, generally in the evening.

Foundation events, whether week-long events in the summer or shorter weekend events, usually follow a similar schedule. Several members will plan the event, decide on a program and determine who will attend. Participants typically arrive in the late afternoon or early evening. Some come earlier to help with preparations for the event, which might include cooking and receiving deliveries from local vendors. Once everyone arrives they will typically share a meal and a period of meditation before retiring for the night.

Each day usually begins with meditation and breakfast for everyone. After eating, participants divide into different groups, taking care of practical necessities, caring for the grounds, or working together on crafts or other activities, such as mind-body exercise, gardening, philosophical study, or similar activities. Lunch together may be followed by a rest period, and then a continuation of the group work of the morning. The evening meal is often followed by an activity for all participants, which could be listening to music, listening to readings, or a meeting. During some events, there may be classes in dance movement during the day.

The last day of the event often ends in the late morning, after participants have had a meal together and cleaned up the premises.

Activities that generate noise will be infrequent. Apart from equipment that may be needed for building maintenance, most equipment will consist of small power tools, some shop equipment (primarily in the garage) and equipment required to maintain the grounds. The most noise is likely to be associated with grounds keeping, and likely to be similar to current levels. The Foundation will not employ the use of any loudspeakers on the grounds of the property, nor will music from any of the events be audible from outside the building or immediately adjacent grounds. The main building is more than 400 feet from the nearest neighbor's buildings, and the garage is over 1,000 feet away from the nearest building on adjacent properties. The property has wooded areas along the boundaries with all residential properties. Given the distances and the protected nature of the property, along with little or no noise in excess of typical residential levels, noise from Foundation activities is anticipated to have no impact on neighboring properties.

For many reasons, the Foundation intends to keep traffic into the property at the lowest practical levels. We intend to take advantage of the proximity to the Croton train station to encourage members to make use of public transit. Participants driving to the property can pick up others at the train station to reduce trips. Based on our experience at our New York City property, we expect that many will carpool from their homes with other members. We may purchase a van to facilitate pickups from the train station. There may be a few occasions each year when we hire a bus to bring people from New York City. These would typically be small buses, and would arrive and leave at the beginning and end of activities (most likely only for some events lasting four days or more).



Sources: Aerial Photo: Google Earth, Oct 2020 GIS Data: Westchester County GIS Survey of Property by Badey & Watson, 2022

TOWN OF CORTLANDT - PLANNING BOARD APPLICATION

CHECK TYPE OF APPROVAL(S) REQUESTED Preliminary Subdivision Conventional Cluster	For Official Use Only PB Case No
Lot Line Adjustment Change of Use	Date Received: Fee Paid:
■ Site Development Plan ☐ Site Plan Amendment	
	NOTE: Please see INSTRUCTIONS
	AND CHECKLIST.
Steep Slopes Permit Tree Removal Permit	
Cell Tower Accessory Apartment	
NAME OF PROJECT: The Gurdjieff Foundation of New York	SBL: 68.15-2-1
ADDRESS OF PROJECT: 1065 Quaker Bridge Road East	OR SITE LOCATION: ON THE
North SIDE OF Quaker Bridge Road E ZONII	NG DISTRICT: R-80
DIRECTION STREET	NG DISTRICT.
OWNER:	
NAME: Danish Home for the Aged, Inc.	
MAILING ADDRESS:PO Box 334, Croton-on-Hudson, NY 10520	
EMAIL: danishhome@optonline.net TELEPHONE	<u> </u>
ADDITION TO AN OWNED CONCENT FORM AND	CT DE ATTACHED)
APPLICANT: (*IF NOT OWNER, AN OWNER CONSENT FORM MUST NAME: The Gurdjieff Foundation, Inc.	ST BE ATTACHED
MAILING ADDRESS: 123 East 63rd Street, New York, New York	10065
EMAIL: tmanning@scarletmail.rutgers.edu TELEPHONE	
ENGINEER/ARCHITECT	
NAME: Gerhard M. Schwalbe, P.E., DTS Provident Design En ADDRESS: 1 North Broadway, White Plains, NY, 10601	gineering, LLP
EMAIL: jschwalbe@dtsprovident.com TELEPHONE	#: 914-428-0010
ATTORNEY OR OTHER CONTACT FOR THIS APPLICATION NAME: Jessica Glass, Esq., Stenger, Diamond & Glass, LLP	N
NAME: Jessica Glass, Esq., Stenger, Diamond & Glass, LLP ADDRESS: 1136 Route 9 Wappingers Falls, NY 12590	
	± #: 845-298-2000
ELEPHONE	<u> </u>
SCOPE/DESCRIPTION OF PROJECT	
See enclosed project parrative	
See enclosed project narrative	_
(ATTACH ADDITIO	ONAL DOCUMENT IF NECESSARY)

CONFIRMATION OF ALL TAXES PAID:
RECEIVER OF TAXES DATE
STATE OF NEW YORK COUNTY OF WESTCHETER SUFFOLK TOWN-OF-CORTLANDT
$I \underbrace{ \int_{\mathcal{O}} \mathcal{S}_{\text{eq}} h \int_{\mathcal{O}} \mathcal{O}_{\text{langel}} a}_{\text{hereby depose and say that the above statements and the statements contained in the papers submitted in association with this application are true.}$
SIGNATURE OF OWNER, APPLICANT, REPRESENTATIVE
If signing on behalf of an entity*: Coundation Inc
Joseph G. Giannela NAME TITLE CO-director
PLEASE PRINT NAME: Joseph G. Grannola DATE: 2/12/2022
NOTARY PUBLIC STATE OF NEW YORK COUNTY OF WESTCHETER SUFFERIL TOWN OF CORTLANDT HANTING TOM
On this, the day of day
ANTHONY PATRICK LUPO Notary Public, State of New York No. 01LU6345585 Qualified in Sulfolk County Commission Expires July 25, 20 NOTARY PUBLIC

^{*}If you are not the owner you need to fill out a separate "Owner Authorization" form.

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 applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project: The Gurdjieff Foundation, Inc.			
Project Location (describe, and attach a general location map):			
1065 Quaker Bridge Road East			
Brief Description of Proposed Action (include purpose or need):			
Proposed site plan and special permit for use of the former Danish Home assisted living facili workshops, including meetings, listening to music and readings, caring for the grounds, creat philosophical study, or similar activities. The programs and activities would consist of between than 75 individuals would stay overnight on the property, exclusive of residents in the caretak application.	ive arts and crafts, mind-body exerci n 20 and 100 participants, and it is a	se, gardening, nticipated that no more	
Name of Applicant/Sponsor:	Telephone:		
The Gurdjieff Fundation, Inc.	E-Mail: tmanning@scarletmail.rutgers.edu		
Address: 123 East 63rd Street			
City/PO: New York	State: NY	Zip Code: 10065	
Project Contact (if not same as sponsor; give name and title/role):	Telephone:		
Thomas Manning	E-Mail: tmanning@scarletmail.rutgers.edu		
Address:			
City/PO:	State:	Zip Code:	
Property Owner (if not same as sponsor):	Telephone:		
The Danish Home for the Aged, Inc.	E-Mail: danishhome@optonline.net		
Address: 1065 Quaker Bridge Road East			
City/PO: PO Box 334, Croton-on-Hudson	State: NY	Zip Code: ₁₀₅₂₀	
·			

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)			
Government Entity	If Yes: Identify Agency and Approval(s) Required	Applicati (Actual or p	
a. City Counsel, Town Board, ☐ Yes ☑ No or Village Board of Trustees			
b. City, Town or Village ✓ Yes ☐ No Planning Board or Commission	Site Plan and Special Permit Approval		
c. City, Town or ☐Yes ☑No Village Zoning Board of Appeals			
d. Other local agencies ✓ Yes No	Town of Cortlandt Code Enforcement - Building Permits (if applicable)		
e. County agencies ☐Yes ☑No			
f. Regional agencies ☐Yes ☑No			
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 Wa	terway?	□Yes ☑ No
ii. Is the project site located in a communityiii. Is the project site within a Coastal Erosion	with an approved Local Waterfront Revitalization Hazard Area?	on Program?	☐ Yes☑No ☐ Yes☑No
C. Planning and Zoning			
C.1. Planning and zoning actions.			
 only approval(s) which must be granted to enal If Yes, complete sections C, F and G. 	mendment of a plan, local law, ordinance, rule or ble the proposed action to proceed? mplete all remaining sections and questions in Pa	·	∐Yes Z No
C.2. Adopted land use plans.			
where the proposed action would be located?	lage or county) comprehensive land use plan(s) is ecific recommendations for the site where the pro-		☑Yes□No □Yes☑No
would be located?	local or regional special planning district (for exa		
	nocal or regional special planning district (for examated State or Federal heritage area; watershed m		□Yes ☑ No
c. Is the proposed action located wholly or part or an adopted municipal farmland protection If Yes, identify the plan(s):	tially within an area listed in an adopted municipan plan?	al 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-80 Residential District	✓ 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? Croton-Harmon School District	
b. What police or other public protection forces serve the project site? NYS Police and Westchester County Police	
c. Which fire protection and emergency medical services serve the project site? Croton-on-Hudson Fire Department and Croton-on-Hudson EMS	
d. What parks serve the project site? Old Croton Aqueduct State Park, Croton Gorge Park	
D. Project Details	
D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, components)? Non-profit foundation	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? 48.1 acres 48.1 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 housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	□Yes Z No
If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	
 ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed? iv. Minimum and maximum proposed lot sizes? Minimum Maximum 	□Yes□No
e. Will the proposed action be constructed in multiple phases? i. If No, anticipated period of construction: ii. If Yes: • Total number of phases anticipated • Anticipated commencement date of phase 1 (including demolition) month year	∐Yes ⊠ No
 Anticipated completion date of final phase Generally describe connections or relationships among phases, including any contingencies where progres determine timing or duration of future phases: 	s of one phase may

CD 4		1 1 0			
	ct include new resid				□Yes ☑ No
If Yes, show nun	nbers of units propo		701 D 11		
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
_					
	osed action include	new non-residentia	al construction (inclu	iding expansions)?	□Yes ☑ No
If Yes,					
<i>i</i> . Total number	r of structures				
ii. Dimensions	(in feet) of largest p	roposed structure:	height;	width; andlength	
iii. Approximate	e extent of building	space to be heated	or cooled:	square feet	
h. Does the prop	osed action include	construction or oth	ner activities that wil	l result in the impoundment of any	☐Yes Z No
				agoon or other storage?	
If Yes,		11 57	,1 , ,		
	e impoundment:				
ii. If a water imp	oundment, the prince	cipal source of the	water:	☐ Ground water ☐ Surface water stream	ms Other specify:
1	, 1	1	_	-	— 1 7
iii. If other than v	water, identify the ty	ype of impounded/	contained liquids an	d their source.	
iv. Approximate	size of the propose	d impoundment.	Volume:	million gallons; surface area:height;length	acres
v. Dimensions of	of the proposed dam	or impounding str	ructure:	_ height; length	
vi. Construction	method/materials f	for the proposed da	um or impounding st	ructure (e.g., earth fill, rock, wood, con-	crete):
D.2. Project Op	erations				
a. Does the propo	osed action include	any excavation, m	ining, or dredging, d	uring construction, operations, or both?	Yes √ No
(Not including	general site prepara	ation, grading or ir	stallation of utilities	or foundations where all excavated	
materials will	remain onsite)				
If Yes:					
i. What is the pr	urpose of the excava	ation or dredging?			
ii. How much ma	aterial (including roo	ck, earth, sediment	s, etc.) is proposed t	o be removed from the site?	
	hat duration of time				
			e excavated or dred	ged, and plans to use, manage or dispos	e of them.
			·		
	e onsite dewatering				☐Yes☐No
If yes, descri	ibe				
v. What is the to	otal area to be dredg	ged or excavated?		acres	
vi. What is the n	naximum area to be	worked at any one	e time?	acres	
vii. What would	be the maximum de	pth of excavation of	or dredging?	feet	
viii. Will the exc	avation require blas	ting?			☐Yes☐No
h Would the pro	nosed action cause	or result in alterati	on of increase or de	crease in size of, or encroachment	☐Yes ✓No
			sch or adjacent area?		1 65 1 10
If Yes:	ing wettaile, waters	ouj, snorenne, occ	ion or adjacent area.		
	wetland or waterbod	v which would be	affected (by name. v	water index number, wetland map numb	er or geographic
					58F

ii. Describe how the proposed action would affect that waterbody alteration of channels, banks and shorelines. Indicate extent of a		
iii. Will the proposed action cause or result in disturbance to bottom If Yes, describe:		□Yes□No
iv. Will the proposed action cause or result in the destruction or ren	noval of aquatic vegetation?	☐ Yes ☐ No
If Yes:		
acres of aquatic vegetation proposed to be removed:		
• expected acreage of aquatic vegetation remaining after proj	ect 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 productions and the specify productions are specified by the specific production of the specific	ct(s):	
v. Describe any proposed reclamation/mitigation following disturbations	ance:	
c. Will the proposed action use, or create a new demand for water? If Yes:	Existing system (previously approved by Westchester County Department of Health (WCDOH) and operated by the Danish Home for the Aged, Inc) to be further reviewed with WCDOH	
i. Total anticipated water usage/demand per day:ii. Will the proposed action obtain water from an existing public water	gallons/day	□V□N-
ii. Will the proposed action obtain water from an existing public wall f Yes:	ater supply?	∐Yes ∐No
 Name of district or service area: 		
 Does the existing public water supply have capacity to serv 	ra the proposal?	☐ Yes ☐ No
 Is the project site in the existing district? 	e the proposar:	☐ Yes ☐ No
 Is the project site in the existing district: 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 sup	only the project?	□Yes □No
If Yes:	ppry the project:	
Describe extensions or capacity expansions proposed to ser	ve this project:	
Source(s) of supply for the district:		
<i>iv.</i> Is a new water supply district or service area proposed to be form If, Yes:	med to serve the project site?	☐ 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 provi	de water supply for the project:	
vi. If water supply will be from wells (public or private), what is the	maximum pumping capacity: gallons/	minute.
d. Will the proposed action generate liquid wastes? If Yes:	Existing system to be further reviewed with Westchester County Department of Health	✓ Yes □No
i. Total anticipated liquid waste generation per day:	TBD gallons/day	
<i>ii.</i> Nature of liquid wastes to be generated (e.g., sanitary wastewate approximate volumes or proportions of each):	r, industrial; if combination, describe all compo	
<i>iii.</i> Will the proposed action use any existing public wastewater treat If Yes:	tment facilities?	□Yes Z No
Name of wastewater treatment plant to be used:		
Name of district:		
Does the existing wastewater treatment plant have capacity	to serve the project?	□Yes□No
• Is the project site in the existing district?		☐Yes ☐No
• Is expansion of the district needed?		□Yes □No

 Do existing sewer lines serve the project site? 	□Yes□No
• Will a line extension within an existing district be necessary to serve the project?	□Yes□No
If Yes:	
 Describe extensions or capacity expansions proposed to serve this project: 	
Describe extensions of cupacity expansions proposed to serve this project.	
<i>iv.</i> Will a new wastewater (sewage) treatment district be formed to serve the project site?	□Yes ☑ No
If Yes:	
Determination orbidited or article and	
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 speci	ifving proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	nrying proposed
receiving water (name and classification if surface discharge of describe substitute disposal plans).	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
Will 41 1 - 4i 1i - 4i	
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	
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 acres (impervious surface)	
Square feet or acres (parcel size)	
ii. Describe types of new point sources.	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pr	
	roperties,
groundwater, on-site surface water or off-site surface waters)?	
	
If to surface waters, identify receiving water bodies or wetlands:	
11 to surface waters, identify receiving water bodies of weithinds.	
	
Will stormwater runoff flow to adjacent properties?	□Yes□No
<i>iv.</i> Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	Yes Z No
combustion, waste incineration, or other processes or operations?	
If Yes, identify:	
<i>i.</i> Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
1. Widdle sources during project operations (e.g., nearly equipment, neet of derivery venicles)	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
in a maching to many to make the control (1.g., per of generation, and action in plants, and action of	
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,	□Yes Z No
or Federal Clean Air Act Title IV or Title V Permit?	105 110
If Yes:	
<i>i.</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 (SF ₆)	
•Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
• Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, 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 design (e.g., combustion to generate heat or electricity, flaring):			
i. Will the proposed action result in the release of air pollutary quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., d.	•	∏Yes ∏ No	
j. Will the proposed action result in a substantial increase in new demand for transportation facilities or services? If Yes: i. When is the peak traffic expected (Check all that apply) Randomly between hours of): Morning Evening Weekend	Yes . ZNo	
 iii. Parking spaces: Existing	ng? isting roads, creation of new roads or change in existing available within ½ mile of the proposed site? portation or accommodations for use of hybrid, electric	□Yes□No	
k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? If Yes: i. Estimate annual electricity demand during operation of the proposed action: 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?			
 l. Hours of operation. Answer all items which apply. i. During Construction: N/A Monday - Friday: Saturday: Sunday: Holidays: 	 ii. During Operations: Monday - Friday: Saturday: Sunday: Holidays: 	narrative	

operation, or both? If yes: i. Provide details including sources, time of day and duration: ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe: n. Will the proposed action have outdoor lighting? If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Obscribe: o. Dues 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 nearest occupied structures: p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? If Yes, i. Product(s) to be stored ii. Volume(s) per unit time (e.g., month, year) iii. Generally, describe the 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 action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? If Yes: i. Describe proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? If Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: • Construction: • Construction: • Construction: • Operation: iii. Proposed disposal methods/facilities for solid waste generated on-site: • Construction: • Construction: • Operation: iii. Proposed disposal methods/facilities for solid waste generated on-site: • Construction: • Operation:	m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction,	☐ Yes Z No
ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Yes No Describe:		
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• Construction:		
• Operation:	• Construction:	
	• Operation:	

s. Does the proposed action include construction or mod	ification of a solid waste mana	agement facility?	∐ Yes ✓ No	
If Yes: i. Type of management or handling of weste proposed for the site (e.g., recycling or transfer station, composting, landfill, or				
<i>i.</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				
iii. If landfill, anticipated site life:	years			
t. Will the proposed action at the site involve the comme	rcial generation, treatment, sto	orage, or disposal of hazard	ous Yes N o	
waste?				
If Yes:	. 1 1 11 1	1 . 0 . 11.		
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 generatedt	o.e.g/ma.o.e.th			
<i>iv.</i> Describe any proposals for on-site minimization, rec	ons/monui eveling or reuse of hazardous o	constituents:		
w. Describe any proposais for on site minimization, rec	yeinig of fease of hazardous (
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	project site.			
☐ Urban ☐ Industrial ☐ Commercial ☑ Resid		(non-farm)		
	r (specify): Utility, Parkland			
ii. If mix of uses, generally describe:				
b. Land uses and covertypes on the project site.				
	C	A A C	C1	
Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)	
Roads, buildings, and other paved or impervious	Acreage	1 Toject Completion	(Acres 17-)	
surfaces	2	2	0	
Forested	33	33	0	
Meadows, grasslands or brushlands (non-			0	
agricultural, including abandoned agricultural)			0	
Agricultural			0	
(includes active orchards, field, greenhouse etc.)				
Surface water features	<0.05	<0.05	0	
(lakes, ponds, streams, rivers, etc.)				
• Wetlands (freshwater or tidal) 0				
Non-vegetated (bare rock, earth or fill)			0	
• Other				
Describe: Lawn and landscaped areas	13	13	0	

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: i. Dimensions of the dam and impoundment:	□Yes ☑ No
• 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 facil	☐Yes Z No
If Yes:	ity:
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:	
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 occurred	ed:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes:	☐Yes ✓ No
<i>i.</i> Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	□Yes□No
Yes – Spills Incidents database Provide DEC ID number(s):	
☐ Yes – Environmental Site Remediation database Provide DEC ID number(s): Neither database	
ii. If site has been subject of RCRA corrective activities, describe control measures:	
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s):	☐ Yes No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	

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 the type of institutional control (e.g., deed restriction or easement): Describe any use limitations: Describe any engineering controls: 			
Describe any engineering controls:			
 Will the project affect the institutional or eng 	gineering 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?2 to >6 feet		
b. Are there bedrock outcroppings on the project site?		☐ Yes Z No	
If Yes, what proportion of the site is comprised of beds	rock outcroppings?%		
c. Predominant soil type(s) present on project site:	Carlton-Chatfield complex (CsD. CrC) 55 C	/o	
	Charlton fine sandy loam (ChB, ChC, ChD) 26 0		
	Chatfield-Hollis/Hollis-Rock outcrop (CtC, CuD, HrF) 12.0	0	
d. What is the average depth to the water table on the project site? Average:>6 feet			
e. Drainage status of project site soils: Well Drained			
☐ Moderately V	Well Drained:% of site		
f. Approximate proportion of proposed action site with	n slopes: ☐ 0-10%: ☐ 10-15%: ☐ 5 % of site		
	 ✓ 10-15%:5% of site ✓ 15% or greater:70_% of site 		
g. Are there any unique geologic features on the project If Yes, describe:	et site?	□Yes☑No	
h. Surface water features.			
i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers,		✓ Yes No	
ponds or lakes)? ii. Do any wetlands or other waterbodies adjoin the pr	oject site?	✓ Yes□No	
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.		<u></u> <u></u>	
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal,		✓ Yes □No	
state or local agency? iv. For each identified regulated wetland and waterbody on the project site, provide the following information:			
	Classification C		
	Classification		
 Wetlands: Name <u>Federal Waters</u> 	Approximate Size		
• Wetland No. (if regulated by DEC)	t recent compilation of NVS water quality-impaired	□Yes ☑ No	
waterbodies?	recent compliation of 1v15 water quality impaired	165 110	
If yes, name of impaired water body/bodies and basis to	for listing as impaired:		
i. Is the project site in a designated Floodway?		□Yes ☑ No	
j. Is the project site in the 100-year Floodplain?		□Yes Z No	
k. Is the project site in the 500-year Floodplain?		□Yes ☑ No	
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? If Yes:		✓ Yes □ No	
i. Name of aquifer: Principal Aquifer, Primary Aquifer			
•			

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: acres			
 Following completion of project as proposed: acres Gain or loss (indicate + or -): acres 			
o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species?			
If Yes: i. Species and listing (endangered or threatened):			
Bald eagle			
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 Z No		
If Yes: i. Species and listing:			
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 ☑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: Biological Community Geological Feature ii. Provide brief description of landmark, including values behind designation and approximate size/extent: —	∏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: County & State Park Lands	Z Yes□No		
ii. Basis for designation: Exceptional or unique character			
iii. Designating agency and date: Agency: Westchester County, Date: 1-31-90			

e. Does the project site contain, or is it substantially contiguous to, a bu which is listed on the National or State Register of Historic Places, o Office of Parks, Recreation and Historic Preservation to be eligible for If Yes: i. Nature of historic/archaeological resource: Archaeological Site ii. Name: Old Croton Aqueduct iii. Brief description of attributes on which listing is based:	that has been determined by the Commission		
f. Is the project site, or any portion of it, located in or adjacent to an archaeological sites on the NY State Historic Preservation Office (SF		□Yes ☑ No	
g. Have additional archaeological or historic site(s) or resources been in If Yes: i. Describe possible resource(s): ii. Basis for identification:		∐Yes Z No	
h. Is the project site within fives miles of any officially designated and scenic or aesthetic resource? If Yes: i. Identify resource: Taconic State Parkway ii. Nature of, or basis for, designation (e.g., established highway overletc.): New York State Scenic Byway/Parkway	ook, state or local park, state historic trail or	Yes No	
	niles.		
 i. Is the project site located within a designated river corridor under the Program 6 NYCRR 666? If Yes: i. Identify the name of the river and its designation: ii. Is the activity consistent with development restrictions contained in 		☐ Yes ☑ No	
F. Additional Information Attach any additional information which may be needed to clarify your project. If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.			
G. Verification I certify that the information provided is true to the best of my knowled	edge.		
Applicant/Sponsor Name The Gurdjieff Foundation, Inc.	Date 2/16/22		
Signature MMM	Title Associate, DTS Provident Design Engine	ering, LLP	



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Site Access, Traffic and Parking

The proposed Project is located at 1065 Quaker Bridge Road East in the Town of Cortlandt (the "Property"). The proposed Project will convert the existing nursing home facility, formerly the Danish Home, to a facility for the Foundation. The following section discusses the Site Access, Traffic and Parking aspects for the Project,

Site Access

A full movement driveway currently provides access to the Property, forming an unsignalized three-legged intersection with Quaker Bridge Road East, just west of Quaker Ridge Road. The driveway then extends into the Property for approximately 0.4 miles, with the main building approximately a quarter mile from Quaker Bridge Road East. Con Edison also utilizes this driveway approximately four-six times a year to access their power line transmission towers to the north of the Site. The driveway also provided access for fuel trucks, sanitation trucks, as well as tour buses for the Danish Home. These trucks have had no issues accessing or traveling through the Site. Deliveries for the Project would be generally less than those for the Danish Home which require more frequent food deliveries. Loading for the Site would generally be performed along the driveway on the southern side of the main building, serving the small garage and kitchen areas, similar to what was done with the Danish Home.

There is also an access road connecting the Site with Lakewood Estate. This road was not used for the Danish Home and is not projected to be utilized by the Foundation. This access road is only used for emergency access for the Lakewood Estates. It also provides truck access to Lakewood Estates for trucks that cannot travel under the stone archway entrance/exit for Lakewood Estates along Quaker Ridge Road.

Traffic

The Danish Home provided 24 beds for the nursing home residents and had a full staff of nurses, food service, custodial, caretakers, and administration, etc. In addition, the Danish Home also held various events on-site including some for approximately 500 people, with an estimated 250 vehicles. There was one special event that had approximately 3,000 people.



The Foundation anticipates holding activities, programs and workshops on the Property that will mostly be several days in duration. It is projected that these would occur on approximately 10-15 weekends per year and for 6-7 full weeks during the summer months. Most weekends would begin on Friday evening and end mid-day Sunday. Weeklong programs are generally from Saturday to Saturday, or Sunday to Sunday. There may also be some single day activities, typically from 9:00 in the morning to 5:00 in the afternoon. These activities would generally have 20 participants, although some will have up to 100 participants. That number includes people taking care of cooking, housekeeping and other necessities, as there is no staff. At the events with 100 people, it is not anticipated having more than 75 people sleeping at the property, exclusive of residents in the caretaker's house. There may also be some weekday meetings, typically twenty people or less, generally in the evening.

Foundation events, whether week-long events in the summer or shorter weekend events, usually follow a similar schedule. Several members will plan the event, decide on a program and determine who will attend. Participants typically arrive in the late afternoon or early evening. Some come earlier to help with preparations for the event, which might include cooking and receiving deliveries from local vendors. Once everyone arrives, they will typically share a meal and a period of meditation before retiring for the night. The last day of the event often ends in the late morning after a meal and clean up.

For many reasons, the Foundation intends to keep traffic into the property at the lowest practical levels. The Foundation will take advantage of the proximity to the Croton train station to encourage members to make use of public transit. Participants driving to the property can pick up others at the train station to reduce trips. Based on the Foundation's experience at their New York City property, it is expected that many will carpool from their homes with other members. The Foundation may purchase a van to facilitate pickups from the train station. There may be a few occasions each year when the Foundation hires a bus to bring people from New York City or another location. These would typically be small buses and would arrive and leave at the beginning and end of activities (most likely only for some events lasting four days or more).

Overall, traffic generated by the Foundation would generally be similar to that of the Danish Home, with less daily traffic. As described above, the traffic generated by the Foundation is expected to be limited to the arriving and departure periods of guests. As the retreat takes place, there will be very minimal traffic in and out of the property. This will be further mitigated by guests using the Croton-Harmon Train Station and by carpooling. Thus, the Foundation traffic is not projected to adversely impact the adjacent roadways.



Since many guests will be arriving from New York City, it is expected that many will be using the Croton-Harmon Metro North Railroad Station. From the train station to the property, it is approximately a 10-minute drive. The expected route for the shuttles from the train station is to take NYS Route 9 southbound and turn left at Old Albany Post Road. Old Albany Post Road then becomes Quaker Ridge Road and vehicles would then turn right onto Quaker Ridge Road. The shuttle would travel on Quaker Ridge Road for approximately 1.25 miles and then turn left onto Quaker Bridge Road East, where they will turn right into the Site driveway. Other guests would mainly come from Rockland or Westchester County and would utilize either NYS Route 9 or the Taconic State Parkway to reach the Site.

Parking

Parking is currently provided at the Property and consists of approximately 30 paved parking spaces. Thirteen parking spaces are located in front of the main building and seventeen parking spaces are located at the garage. Additional parking can be provided in the interior courtyard which is fully paved. When the Danish Home held their 500-person events with approximately 250 vehicles, they had no issue accommodating the vehicles parking on the site. This was accomplished by using the on-site grass areas as land banked parking spaces. The roadway was left clear for circulation and emergency access.

The Project is expected to generate minimal parking demand since many guests are expected to use public transit or carpool to get to the property. Additional parking, if necessary, will be provided on the grass areas.