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:				
Ridge Road Equities Subdivision				
Project Location (describe, and attach a general location map):	The same and the s			
Northwest corner of the intersection of Kings Highway (County Route 13) and Ridge Road				
Brief Description of Proposed Action (include purpose or need):				
The proposed action is an 18 lot residential subdivision of single family homes to be serviced also includes the construction of an access road approximately 1,840 linear feet and requisite	by individual wells and sanitary dispo stormwater collection and managen	osal system. The action nent facilities.		
Name of Applicant/Sponsor:	Telephone: 845-294-0558			
Ridge Road Equities LLC	E-Mail: eanda@espositoandassociates.net			
Address: 32 Leone Lane, Unit 1				
City/PO: Chester	State: New York	Zip Code: 10918		
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 845-294-0558			
Steven T. Esposito, RLA - Esposito and Associates	E-Mail: eanda@espositoandassociates.net			
Address:				
262 Greenwich Avenue, Suite B				
City/PO:	State:	Zip Code:		
Goshen	New York	10924		
Property Owner (if not same as sponsor):	Telephone: same as above			
Ridge Road Equities LLC	E-Mail: same as above			
Address:				
32 Leone Lane				
City/PO: Chester	State: New York	Zip Code: ₁₀₉₁₈		

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)			
	TEN TI CE A		
Government Entity	If Yes: Identify Agency and Approval(s) Required	Applicati	
	Required	(Actual or	projected)
a. City Council, Town Board, ✓Yes ☐No or Village Board of Trustees	Town Board - Bonding, Offer of Dedication, Stormwater Maintenance Agreement, & MS4	TBD	
b. City, Town or Village ✓ Yes No Planning Board or Commission	Planning Board - SEQRA Compliance, Ridge Protection Overlay & Subdivision Approval	June 22, 2016	
c. City Council, Town or □Yes☑No Village Zoning Board of Appeals			
d. Other local agencies ✓Yes□No	Highway Department - Highway Work Permit	TBD	
e. County agencies ✓ Yes□No	OC Planning Department - 239 Referral OCDOH - Realty Subdivision	TBD	
f. Regional agencies Yes No			
g. State agencies ✓Yes□No	NYS DEC - File NOI	TBD	
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?	tion Program?	☐ Yes ☑ No ☐ Yes ☑ No
C. Planning and Zoning			
C.1. Planning and zoning actions.			
Will administrative or legislative adoption, or an only approval(s) which must be granted to enab If Yes, complete sections C, F and G. If No, proceed to question C.2 and com	nendment of a plan, local law, ordinance, rule le the proposed action to proceed? uplete all remaining sections and questions in F		□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?	cific recommendations for the site where the p	roposed action	□Yes☑No
b. Is the site of the proposed action within any lo Brownfield Opportunity Area (BOA); designa or other?) If Yes, identify the plan(s): Ridge Protection Overlay Zone	ocal or regional special planning district (for exated State or Federal heritage area; watershed t	cample: Greenway management plan;	∠ Yes□No
c. Is the proposed action located wholly or parti or an adopted municipal farmland protection If Yes, identify the plan(s):	ally within an area listed in an adopted munici plan?	pal open space plan,	□Yes☑No

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district? SR-1 and Ridge Protection Overlay 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? Warwick Valley Central School District	
b. What police or other public protection forces serve the project site? Town of Chester Police, County Sheriff's Department and NYS Troopers	
c. Which fire protection and emergency medical services serve the project site? Chester Fire District	
d. What parks serve the project site? Town of Chester Parks and Hickory Hill 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)? Residential subdivision of single family homes. 	l, 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? 23.2 acres 23.2 acres 23.2 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)? %	☐ Yes ☑ No , housing units,
d. Is the proposed action a subdivision, or does it include a subdivision? If Yes,	∠ Yes □No
 i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) Residential subdivision 	
 ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed?18 iv. Minimum and maximum proposed lot sizes? Minimum1 acre Maximum1.5 acres 	□Yes Z No
e. Will 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) • Anticipated completion date of final phase • Generally describe connections or relationships among phases, including any contingencies where progre determine timing or duration of future phases:	

	ct include new resid				Z Yes□No
If Yes, show nun	nbers of units propo One Family	osed. Two Family	Three Family	Multiple Femily (four or more)	
1.22.101	20070	2000200		Multiple Family (four or more)	
Initial Phase At completion	18	N/A	N/A	N/A	
of all phases	18	N/A	N/A	N/A	
LT.					
g. Does the propo	osed action include	new non-residentia	al construction (inclu	ding expansions)?	☐Yes Z No
If Yes, <i>i</i> . Total number	of structures				
		proposed structure:	height:	width; andlength	
iii. Approximate	extent of building	space to be heated	or cooled:	square feet	
h. Does the propo	osed action include	construction or oth	er activities that will	result in the impoundment of any	□Yes Z No
liquids, such a	s creation of a wate	er supply, reservoir,	pond, lake, waste la	goon or other storage?	1031110
If Yes,					
i. Purpose of the		ainal aannaa af 41. a			Пол. 10
ii. Ii a watei iiip	oundment, the prin	cipal source of the	water:	Ground water Surface water stream	ms Uther specify:
iii. If other than v	vater, identify the ty	ype of impounded/o	contained liquids and	their source.	
		1.			
	size of the propose f the proposed dam		Volume:		acres
				height; length ucture (e.g., earth fill, rock, wood, con	crete):
			or impounding our	detare (e.g., earth fin, fock, wood, con	crete).
D.2. Project Op					
a. Does the propo	sed action include	any excavation, mi	ning, or dredging, du	ring construction, operations, or both?	Yes No
(Not including materials will r	general site prepara	ation, grading or in	stallation of utilities	or foundations where all excavated	
If Yes:	emain onsite)				
	<i>i</i> . What is the purpose of the excavation or dredging?				
			s, etc.) is proposed to	be removed from the site?	
	(specify tons or cul				
Over what duration of time?					
iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.					
	onsite dewatering	or processing of ex	cavated materials?		☐Yes ☐No
If yes, descri	be				
v What is the to	tal area to be dredg	ad an avaguated?			
	aximum area to be		time?	acres	
				feet	
viii. Will the exca	vation require blast	ting?			□Yes□No
ix. Summarize site	e reclamation goals	and plan:			
-					<u> </u>
-					
h Would the pror	nosed action cause	or result in alteration	n of increase or doe	rease in size of, or encroachment	
into any existin	ng wetland, waterbo	ody, shoreline. beau	ch or adjacent area?	rease in size or, or encroachment	☐ Yes 7 No
If Yes:			<u>.</u>		
i. Identify the w	etland or waterbod	y which would be a	affected (by name, w	ater index number, wetland map numb	er or geographic
description):			-		
A1105-0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1					

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placemen alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in squa	t of structures, or are feet or acres:
iii Will proposed action cause or result in disturbance to bottom sediments?If Yes, describe:	☐ Yes ☐ No
iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes: acres of aquatic vegetation proposed to be removed:	□Yes□No
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): Describe any proposed reclamation/mitigation following disturbance:	
c. Will the proposed action use, or create a new demand for water? If Yes:	Z Yes □No
 i. Total anticipated water usage/demand per day: 7,900 gallons/day ii. Will the proposed action obtain water from an existing public water supply? 	□Yes ∠ No
 Name of district or service area: Does the existing public water supply have capacity to serve the proposal? Is the project site in the existing district? Is expansion of the district needed? Do existing lines serve the project site? iii. Will line extension within an existing district be necessary to supply the project? If Yes: 	☐ Yes☐ No ☐ Yes☐ No ☐ Yes☐ No ☐ Yes☐ No ☐ Yes☐ No
Describe extensions or capacity expansions proposed to serve this project: Source(s) of supply for the district:	
 iv. Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes: Applicant/sponsor for new district: Date application submitted or anticipated: 	☐ Yes ☐No
 Proposed source(s) of supply for new district: v. If a public water supply will not be used, describe plans to provide water supply for the project: 	
vi. If water supply will be from wells (public or private), maximum pumping capacity: gallons/minut	te.
d. Will the proposed action generate liquid wastes? If Yes: i. Total anticipated liquid waste generation per day:	
 Will the proposed action use any existing public wastewater treatment facilities? If Yes: Name of wastewater treatment plant to be used: Name of district: 	□Yes Z No
 Name of district: Does the existing wastewater treatment plant have capacity to serve the project? Is the project site in the existing district? Is expansion of the district needed? 	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No

 Do existing sewer lines serve the project site? 	□Yes□No
 Will 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:	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	☐Yes Z No
If Yes:	
Applicant/sponsor for new district: Data application and write description.	
 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	ifiing proposed
receiving water (name and classification if surface discharge, or describe subsurface disposal plans):	mying proposed
Proposed In-ground Sanitary Disposal System	
of December 1	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
_None	
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 2 acres (impervious surface)	
Square feet or 2 acres (impervious surface) Square feet or 23.2 acres (parcel size)	
ii. Describe types of new point sources. Swales, pipes and sheet flow	
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 management facilities	
 If to surface waters, identify receiving water bodies or wetlands: 	
N/A If to surface waters, identify receiving water bodies or wetlands: N/A	
VII.X	
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	□Yes Z 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)	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
g Will any air amission sources governd in D.2.5(.1)	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit?	□Yes ☑ No
If Yes:	
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):	□Yes ☑ No
ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to gelectricity, flaring):	generate heat or
 i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): 	∏Yes ∏ No
j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? If Yes: i. When is the peak traffic expected (Check all that apply):	☐Yes☐No ☐Yes☐No access, describe:
 vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? 	☐Yes☐No ☐Yes☐No ☐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/lother): 	
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: 7 am to 4 pm • Monday - Friday: N/A • Saturday: 9 am to 3 pm • Saturday: N/A • Sunday: N/A • Sunday: N/A • Holidays: N/A • Holidays: N/A	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?	✓ Yes □ No
If yes: i. Provide details including sources, time of day and duration:	
Noise that will be generated during construction is temporary and will be done during work hours as specified in the Town of	Chester Code.
ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe:	☐ Yes ☑ No
n Will the proposed action have outdoor lighting? If yes:	☐ Yes Z No
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? Describe:	□Yes□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 nearest occupied structures:	☐ Yes ☑ No
 p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? If Yes: i. Product(s) to be stored 	☐ Yes ☑ No
ii. Volume(s) per unit time (e.g., month, year) iii. Generally describe proposed storage facilities:	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? If Yes:	☐ Yes ☑ No
i. Describe proposed treatment(s):	
ii. Will the proposed action use Integrated Pest Management Practices?	U Vas UNa
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal	Yes No
of solid waste (excluding hazardous materials)? If Yes:	103 -110
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 waste: Construction: 	
Operation:	
 iii. Proposed disposal methods/facilities for solid waste generated on-site: Construction: 	
• Operation:	

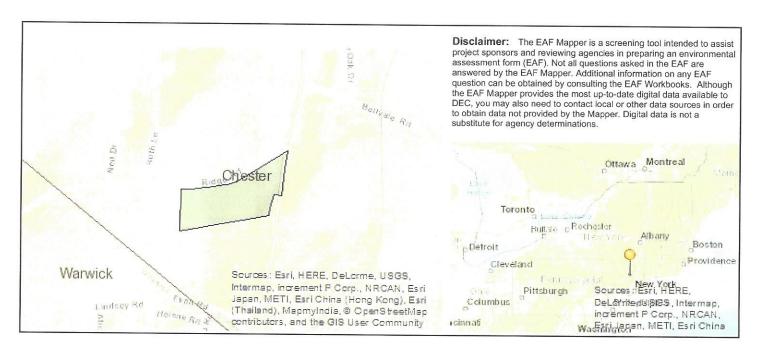
s. Does the proposed action include construction or mod If Yes:		170 170 170 170 170 170 170 170 170 170	Yes 🗸 No
i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or			
other disposal activities): ii. Anticipated rate of disposal/processing:			
• Tons/month, if transfer or other non-	combustion/thermal treatme	nt, or	
Tons/hour, if combustion or thermal			
	years		
t. Will proposed action at the site involve the commercia waste?	l generation, treatment, stora	age, or disposal of hazardous	☐Yes Z No
If Yes:			
i. Name(s) of all hazardous wastes or constituents to be	generated, handled or mana	aged at facility:	
ii. Generally describe processes or activities involving l	nazardous wastes or constitu	ents:	
iii. Specify amount to be handled or generatedto	ons/month		
iv. Describe any proposals for on-site minimization, rec	ycling or reuse of hazardous	constituents:	
v. Will any hazardous wastes be disposed at an existing	offsite hazardous waste fac	ility?	□Yes□No
If No: describe proposed management of any hazardous	wastes which will not be sen	t to a hazardous waste facility	/·
		to a nazardous waste racing	(.•
		line service and the service s	
E. Site and Setting of Proposed Action			
E.1. Land uses on and surrounding the project site			
a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☑ Resid ☐ Forest ☑ Agriculture ☐ Aquatic ☐ Other ii. If mix of uses, generally describe:	project site. lential (suburban) Rura (specify):	al (non-farm)	
b. Land uses and covertypes on the project site.			1.5
Land use or	Current	Acreage After	Change
Covertype Roads, buildings, and other paved or impervious	Acreage	Project Completion	(Acres +/-)
surfaces	0	2	+2
Forested	1.1	1.0	1
Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)	22.1	18.1	-4
Agricultural		2000000000	1,500
(includes active orchards, field, greenhouse etc.)	N/A		
Surface water features	N/A		
(lakes, ponds, streams, rivers, etc.)	9967994000		
 Wetlands (freshwater or tidal) Non-vegetated (bare rock, earth or fill) 	N/A		
The second secon	N/A		
Other Describe: Stormwater and Landscaping	0	2.1	

c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain:	□Yes☑No
d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, i. Identify Facilities:	☐ Yes ✓ No
i. Identity ractifiles:	
e. Does the project site contain an existing dam?	☐ Yes Z No
If Yes:	
i. Dimensions of the dam and impoundment:	
• Dam height: feet	
 Dam length: Surface area: feet 	
Volume impounded: gallons OR acre-feet ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
m. Frovide date and summarize results of fast hispection.	
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 If Yes:	☐Yes ☑ No lity?
i. Has the facility been formally closed?	☐Yes☐ No
• If yes, cite sources/documentation:	
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
iii. Describe any development constraints due to the prior solid waste activities:	
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?	□Yes ☑ No
If Yes:	
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred	ed:
	· Commence of the commence of
 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. 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 any use limitations:Describe any engineering controls:			
 Will the project affect the institutional or eng 		707/12	□Yes□No
Explain:			3
E.2. Natural Resources On or Near Project Site			
a. What is the average depth to bedrock on the project s	site?6	+/- feet	
b. Are there bedrock outcroppings on the project site? If Yes, what proportion of the site is comprised of bedr	ock outcroppings?		☐ Yes ✓ No
c. Predominant soil type(s) present on project site:	Mardin Gravelly Silt Loam	90 %	
	Bath-Nassau Shaly Silt Loam		
d. What is the average depth to the water table on the p	roject site? Average:6 +/- f	eet	
e. Drainage status of project site soils: Well Drained			
✓ Moderately W ☐ Poorly Draine	The state of the s		
f. Approximate proportion of proposed action site with			
	✓ 10-15%:☐ 15% or greater:	% of site % of site	
g. Are there any unique geologic features on the project	t site?		□Yes☑No
If Yes, describe:			
h. Surface water features.			
i. Does any portion of the project site contain wetlands ponds or lakes)?	s or other waterbodies (including st	reams, rivers,	Z Yes□No
ii. Do any wetlands or other waterbodies adjoin the pro-	ject site?		Z Yes□No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.			
<i>iii.</i> Are any of the wetlands or waterbodies within or ac state or local agency?	ijoining the project site regulated by	any tederal,	✓ Yes □No
iv. For each identified regulated wetland and waterbodyStreams: Name	y on the project site, provide the fol	lowing information: Classification	
The same of the control of the contr		Classification	
 Wetlands: Name Federal Waters, Feder Wetland No. (if regulated by DEC) 	al Waters	Approximate Size	
v. Are any of the above water bodies listed in the most waterbodies?	recent compilation of NYS water q	uality-impaired	☐ Yes Z No
If yes, name of impaired water body/bodies and basis for	or listing as impaired:	£	
i. Is the project site in a designated Floodway?			☐Yes Z No
j. Is the project site in the 100 year Floodplain?			Yes No
k. Is the project site in the 500 year Floodplain?		9	Yes No
I. Is the project site located over, or immediately adjoining	nα a primary principal or colo con	rea aquifor?	✓Yes No
If Yes:	526 185 823N Tr 1872	roc aquirer?	M 1 c2 [[NO
i. Name of aquifer: Sole Source Aquifer Names:Northwest	10 Dasiji SSA, Principal Aquifer		

m. Identify the predominant wildlife species	s that occumy or use the project site:		
whitetail deer	woodchuck	squirrels	
chipmunks	skunks	songbirds	
n. Does the project site contain a designated If Yes: i. Describe the habitat/community (composite the community)	-	ution):	∐Yes Z No
ii. Source(s) of description or evaluation:			
iii. Extent of community/habitat:			
Currently:		acres	
	proposed:		
• Gain or loss (indicate + or -):	proposed.		
Gam of loss (maleate + of -).	5 10 10 10 10 10 10 10 10 10 10 10 10 10 	acres	
endangered or threatened, or does it contain			1051
p. Does the project site contain any species	of plant or animal that is listed by NY	S as rare, or as a species of	☐Yes Z No
special concern?			
q. Is the project site or adjoining area current If yes, give a brief description of how the pro-	ly used for hunting, trapping, fishing posed action may affect that use:	or shell fishing?	□Yes □ No
E.3. Designated Public Resources On or N	Joan Ducinet Site		
The second secon	9		
 a. Is the project site, or any portion of it, local Agriculture and Markets Law, Article 25- If Yes, provide county plus district name/nume/nume/nume/nume/nume/nume/nume/nu	AA, Section 303 and 304?	ct certified pursuant to	☑ Yes □No
b. Are agricultural lands consisting of highly	productive soils present?		☐Yes Z No
i. If Yes: acreage(s) on project site?	•		
ii. Source(s) of soil rating(s):			
c. Does the project site contain all or part of, Natural Landmark? If Yes: i. Nature of the natural landmark: ii. Provide brief description of landmark, in	Biological Community G	eological Feature	□Yes ☑ No
d. Is the project site located in or does it adjo If Yes: i. CEA name: ii. Basis for designation: iii. Designating agency and date:			□Yes ZNo

e. Does the project site contain, or is it substantially contiguous to, a but which is listed on, or has been nominated by the NYS Board of Historic State or National Register of Historic Places? If Yes: i. Nature of historic/archaeological resource: Archaeological Site ii. Name: iii. Brief description of attributes on which listing is based:		☐ Yes No	
f. Is the project site, or any portion of it, located in or adjacent to an ar archaeological sites on the NY State Historic Preservation Office (SI		☐ Yes Z No	
g. Have additional archaeological or historic site(s) or resources been i If Yes: i. Describe possible resource(s): ii. Basis for identification:		□Yes☑No	
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes: i. Identify resource:			
ii. Nature of, or basis for, designation (e.g., established highway over etc.):		scenic byway,	
	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: 		☐ Yes Z No	
i. Identify the name of the river and its designation: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 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 Kevin O'Reilly	Date_June 22, 2016		
Signature Am Amil	Title Steven T. Esposito, RLA, Agent		



B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	No
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	No
E.2.k. [500 Year Floodplain]	No
E.2.I. [Aquifers]	Yes
E.2.I. [Aquifer Names]	Sole Source Aquifer Names:Northwest NJ 15 Basin SSA, Principal Aquifer

No

E.2.n. [Natural Communities]

e or are incomplete. Refer to EAF

No

E.3.i. [Designated River Corridor]