## 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):			
Northwest corner of the intersection of Kings Highway ( County Route 13) and Ridg	e Road		
Brief Description of Proposed Action (include purpose or need):			
The proposed action is an 10 lot residential subdivision of single family homes to be be accessed via existing Town and County roadways.	e serviced by individual wells and sanita	ary disposal system. The lots will	
		•	
Name of Applicant/Sponsor:	Telephone: 845-294-055	3	
Ridge Road Equities LLC		E-Mail: eanda@espositoandassociates.net	
Address:	Canad & Coposito	arradocolatos.riot	
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: 845-294-055	3	
Steven T. Esposito, RLA - Esposito and Associates	E-Mail: eanda@esposito	E-Mail: eanda@espositoandassociates.net	
Address:		<del>-</del>	
262 Greenwich Avenue, Suite B			
City/PO:	State:	Zip Code:	
Goshen	New York	10924	
Property Owner (if not same as sponsor):	Telephone: same as abo	ve	
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.)			
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application (Actual or p	
a. City Council, Town Board, ✓Yes□No or Village Board of Trustees	Town Board - 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	April 18, 2018	
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 OCDPW - Curb Cut	TBD	
f. Regional agencies Yes No			
g. State agencies ✓Yes□No	NYS DEC - File NOI	TBD	
h. Federal agencies ☐Yes☑No			
	or the waterfront area of a Designated Inland W with an approved Local Waterfront Revitaliza Hazard Area?	•	□Yes☑No □Yes☑No □Yes☑No
C.1. Planning and zoning actions.			
Will administrative or legislative adoption, or an only approval(s) which must be granted to enable If Yes, complete sections C, F and G.		•	□Yes☑No
C.2. Adopted land use plans.			
a. Do any municipally- adopted (city, town, vil where the proposed action would be located? If Yes, does the comprehensive plan include spe would be located?		,	✓Yes□No □Yes☑No
b. Is the site of the proposed action within any land Brownfield Opportunity Area (BOA); design or other?)  If Yes, identify the plan(s):  Ridge Protection Overlay Zone	ocal or regional special planning district (for e ated State or Federal heritage area; watershed		<b>☑</b> Yes□No
c. Is the proposed action located wholly or part or an adopted municipal farmland protection If Yes, identify the plan(s):		ipal 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	<b>✓</b> Yes □ No
b. Is the use permitted or allowed by a special or conditional use permit?	<b>✓</b> Yes No
c. Is a zoning change requested as part of the proposed action?	☐ Yes ☑ No
If Yes,  i. What is the proposed new zoning for the site?	
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	
What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed components)?  Residential subdivision of single family homes.	, include all
b. a. Total acreage of the site of the proposed action? 23.2 acres	
b. Total acreage to be physically disturbed?	
or controlled by the applicant or project sponsor? 23.2 acres	
<ul> <li>c. Is the proposed action an expansion of an existing project or use?</li> <li>i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, square feet)?</li> <li>%</li></ul>	Yes No housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	<b>☑</b> Yes □No
If Yes,  i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) Residential subdivision	
ii. Is a cluster/conservation layout proposed?	□Yes <b>☑</b> No
<ul><li>iii. Number of lots proposed?10</li><li>iv. Minimum and maximum proposed lot sizes? Minimum1 acre Maximum3.3 acres</li></ul>	
e. Will proposed action be constructed in multiple phases?	☐ Yes <b>Z</b> No
<ul><li>i. If No, anticipated period of construction:</li><li>ii. If Yes:</li></ul>	
Total number of phases anticipated	
<ul> <li>Anticipated commencement date of phase 1 (including demolition) month year</li> <li>Anticipated completion date of final phase month year</li> </ul>	
<ul> <li>Generally describe connections or relationships among phases, including any contingencies where progred determine timing or duration of future phases:</li> </ul>	= -

	t include new resid				<b>☑</b> Yes ☐ No
If Yes, snow num	bers of units propo		Three Family	Multiple Family (four or more)	
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase	10	N/A	N/A	N/A	
At completion of all phases	10	N/A	N/A	N/A	
or are breases					
If Yes,  i. Total number	of structures		al construction (inclu	· ,	☐Yes <b>☑</b> No
ii. Dimensions ( iii. Approximate	in feet) of largest pre extent of building s	roposed structure: space to be heated	height; or cooled:	width; and length square feet	
liquids, such a If Yes, i. Purpose of the	s creation of a wate	r supply, reservoir	, pond, lake, waste la	result in the impoundment of any agoon or other storage?  Ground water Surface water stream	Yes No
m. xx a mater map	ouncinoni, ino prin	orpar source or me	mator:	Ground water burlace water seven	isomer speeny.
iii. If other than v	vater, identify the ty	pe of impounded/	contained liquids and	I their source.	
iv. Approximate	size of the propose	d impoundment.	Volume:	million gallons; surface area:height;length	acres
v. Dimensions o	f the proposed dam	or impounding str	ucture:	height;length	
vi. Construction	method/materials f	or the proposed da	m or impounding st	ructure (e.g., earth fill, rock, wood, conc	rete):
<del> </del>	<del></del>				
D.2. Project Op	erations	•100			
(Not including materials will r	general site prepara			uring construction, operations, or both? or foundations where all excavated	∏Yes <b>∏</b> No
If Yes:	0.4			·	
i. What is the pu	rpose of the excava	ation or dredging?		o be removed from the site?	
ii. How much ma	terial (including roo	ck, earth, sediment	s, etc.) is proposed to	o be removed from the site?	
	(specify tons of cur				
			e excavated or dreds	ged, and plans to use, manage or dispose	of them
iv Will there be	onsite dewatering	or processing of ex	cavated materials?		Yes No
If yes, descri		or processing or ex	cavated materials:		☐ r cs☐I/0
v. What is the to	tal area to be dredg	ed or excavated?		acres	
vi. What is the m	aximum area to be	worked at any one	time?	acres	
vii. What would b	e the maximum de	pth of excavation	or dredging?	feet	
	vation require blas				∐Yes∐No
-					
1. 3371-1-41			<i>F</i> : 1		Пхт Пхт
			on or, increase or de ich or adjacent area?	crease in size of, or encroachment	∏Yes☑No
If Yes:		,, 000	or wajaverro area.		
i. Identify the v				water index number, wetland map numb	er or geographic

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square	
iii. Will proposed action cause or result in disturbance to bottom sediments?  If Yes, describe:	☐ Yes ☐ No
iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation?  If Yes:	□Yes□No
acres of aquatic vegetation proposed to be removed:	
expected acreage of aquatic vegetation remaining after project completion:	
purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):	
proposed method of plant removal:	<del></del>
if chemical/herbicide treatment will be used, specify product(s):	
v. Describe any proposed reclamation/mitigation following disturbance:	
c. Will the proposed action use, or create a new demand for water?	✓ Yes □No
If Yes:	
<ul> <li>i. Total anticipated water usage/demand per day: 4,400 gallons/day</li> <li>ii. Will the proposed action obtain water from an existing public water supply?</li> </ul>	□Yes <b>☑</b> No
If Yes:	T1 1 62 1 140
Name of district or service area:	
Does the existing public water supply have capacity to serve the proposal?	☐ Yes ☐ No
• Is the project site in the existing district?	☐Yes☐No
Is expansion of the district needed?	☐ Yes☐ No
Do existing lines serve the project site?	□Yes□No
iii. Will line extension within an existing district be necessary to supply the project?  If Yes:	□Yes □No
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	
iv. Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	☐ Yes☐No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
Proposed source(s) of supply for new district:	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
vi. If water supply will be from wells (public or private), maximum pumping capacity: gallons/minut	e.
d. Will the proposed action generate liquid wastes?	<b>✓</b> Yes □No
If Yes:	
<ul> <li>i. Total anticipated liquid waste generation per day:</li></ul>	
ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all combination of the sanitary wastewater, industrial; if combination, describe all combination of the sanitary wastewater, industrial; if combination, describe all combination of the sanitary wastewater, industrial; if combination, describe all combination of the sanitary wastewater, industrial; if combination, describe all combination of the sanitary wastewater, industrial; if combination is combinated with the sanitary wastewater, industrial; if combination is combinated with the sanitary wastewater, industrial; if combination is combinated with the sanitary wastewater, industrial; if combination is combinated with the sanitary wastewater wastewater.	omponents and
approximate volumes or proportions of each):  Domestic Sanitary Sewage	
Domestic Sanitary Sewage	
iii. Will the proposed action use any existing public wastewater treatment facilities?  If Yes:	☐Yes <b>Z</b> No
Name of wastewater treatment plant to be used:	
Name of district:	
<ul> <li>Does the existing wastewater treatment plant have capacity to serve the project?</li> </ul>	□Yes□No
• Is the project site in the existing district?	☐Yes ☐No
• Is expansion of the district needed?	□Yes □No

<ul> <li>Do existing sewer lines serve the project site?</li> </ul>	☐Yes ☐No
<ul> <li>Will line extension within an existing district be necessary to serve the project?</li> </ul>	□Yes □No
If Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
: Will	Yes <b>Z</b> No
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?  If Yes:	□ res <b>v</b> _ino
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 specifying proposed
receiving water (name and classification if surface discharge, or describe subsurface disposal plan	
Proposed In-ground Sanitary Disposal System	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	<del></del>
None	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new	
sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or no	n-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 or1 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/struct	ures, adjacent properties,
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	···
THA	
Will stormwater runoff flow to adjacent properties?	✓ Yes No
iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use st	tormwater? □Yes☑No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, incl	uding fuel ☐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)	•
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, cr	mughors)
n. Stanonary sources during construction (e.g., power generation, structural heating, batch plant, or	ushers)
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
(v.g., p, u.m.g. v, u.m.g. v, u.m.g. v	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Fa	acility Permit, Yes No
or Federal Clean Air Act Title IV or Title V Permit?	
If Yes:	
i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fa	ails 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 <sub>2</sub> )	
•Tons/year (short tons) of Nitrous Oxide (N <sub>2</sub> O)	
•Tons/year (short tons) of Perfluorocarbons (PFCs)	
•Tons/year (short tons) of Sulfur Hexafluoride (SF <sub>6</sub> )	THECo)
<ul> <li>Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (</li> <li>Tons/year (short tons) of Hazardous Air Pollutants (HAPs)</li> </ul>	(mrcs)
■ TOHS/ year (SHOLL TOHS) OF DAZALOORS WILL LOHNIS (DIVERS)	

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)?  If Yes:	Yes No
<ul> <li>i. Estimate methane generation in tons/year (metric):</li> <li>ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generation);</li> </ul>	enerate 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 <b>∏</b> 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 <b>∏</b> No
<ul> <li>iv. Does the proposed action include any shared use parking?</li> <li>v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing a vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site?</li> </ul>	YesNo
<ul><li>vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles?</li><li>viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes?</li></ul>	∐Yes∏No ∐Yes∏No
<ul> <li>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy?</li> <li>If Yes: <ul> <li>i. Estimate annual electricity demand during operation of the proposed action:</li> </ul> </li> <li>ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/line).</li> </ul>	
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:       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 C	hester Code.
ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen?	☐ Yes <b>Z</b> No
Describe:	
n Will the proposed action have outdoor lighting?	Yes No
If yes:	
i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?	□Yes□No
Describe:	
o. Does the proposed action have the potential to produce odors for more than one hour per day?	☐ Yes <b>Z</b> No
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)	☐Yes <b>Z</b> No
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 proposed storage facilities:	
iii. Generally desertoe 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?	LI res VINO
If Yes:	
i. Describe proposed treatment(s):	
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 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: 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:	

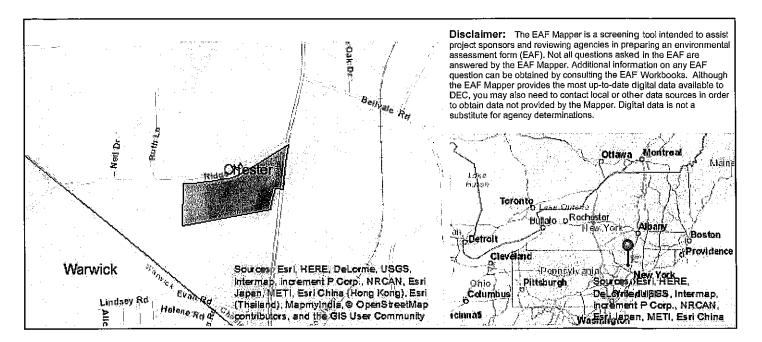
s. Does the proposed action include construction or modification of a solid waste management facility?  If Yes I No  If Yes:  i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities):  ii. Anticipated rate of disposal/processing:				
<ul> <li>Tons/month, if transfer or other non-control</li> <li>Tons/hour, if combustion or thermal to</li> </ul>	reatment			
waste? If Yes:				
ii. Generally describe processes or activities involving h		ents:		
iii. Specify amount to be handled or generatedto iv. Describe any proposals for on-site minimization, rec		constituents:		
v. Will any hazardous wastes be disposed at an existing If Yes: provide name and location of facility:	g 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	y:	
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 ☑ Residential (suburban) ☑ Rural (non-farm)  ☐ Forest ☑ Agriculture ☐ Aquatic ☐ Other (specify):  ii. If mix of uses, generally describe:				
b. Land uses and covertypes on the project site.				
Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)	
Roads, buildings, and other paved or impervious surfaces	0	1	+1	
Forested	1.1	1.0	1	
Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)	22.1	9.2	-12.9	
Agricultural     (includes active orchards, field, greenhouse etc.)	N/A			
Surface water features     (lakes, ponds, streams, rivers, etc.)	N/A		_	
Wetlands (freshwater or tidal)	N/A			
Non-vegetated (bare rock, earth or fill)	N/A			
Other     Describe: Lawn and Landscaping				

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 <b>Z</b> No
e. Does the project site contain an existing dam?	Yes No
If Yes:	1 CS140
i. Dimensions of the dam and impoundment:	
Dam height: feet	
• Dam length: feet	
Surface area:     acres	
Volume impounded: gallons OR acre-feet	
ii. Dam's existing hazard classification:  iii. Provide date and summarize results of last inspection:	
m. 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 If Yes:	☐Yes <b>Z</b> 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:	
in Debation and Addition of the project blue to the countries of the bond management themay,	
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 <b>☑</b> 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	☐Yes <b>☑</b> No
remedial actions been conducted at or adjacent to the proposed site?	
If Yes:  i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site 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):	
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):	
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	
	<u></u>

v. Is the project site subject to an institutional control	limiting property uses?	☐ Yes <b>Z</b> 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:		
<ul> <li>Will the project affect the institutional or eng</li> <li>Explain:</li> </ul>	gineering controls in place?	□Yes□No
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project	site? <u>6 +/-</u> feet	
b. Are there bedrock outcroppings on the project site? If Yes, what proportion of the site is comprised of bed	rock outcroppings?%	∐Yes <b>∠</b> No
c. Predominant soil type(s) present on project site:	Mardin Gravelly Silt Loam	90 %
	Bath-Nassau Shaly Silt Loam	10 % %
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 Draine	d:10_% of site	
✓ Moderately \ ☐ Poorly Drair	Well Drained: 90% of site ned % of site	
f. Approximate proportion of proposed action site with	n slopes: <b>2</b> 0-10%: 30 % of site	
	$\boxed{2}$ 10-15%: $\boxed{70}$ % of site	
	15% or greater:% of site	
g. Are there any unique geologic features on the projection.		□Yes☑No
If Yes, describe:		
<ul><li>h. Surface water features.</li><li>i. Does any portion of the project site contain wetland ponds or lakes)?</li></ul>	ds or other waterbodies (including streams, rivers,	<b>☑</b> Yes□No
ii. Do any wetlands or other waterbodies adjoin the pr	roject site?	<b>Z</b> Yes⊡No
If Yes to either i or ii, continue. If No, skip to E.2.i.		
iii. Are any of the wetlands or waterbodies within or a state or local agency?	adjoining the project site regulated by any federal,	<b>✓</b> Yes □No
iv. For each identified regulated wetland and waterbo	dy on the project site, provide the following information Classification	on:
Lakes or Ponds: Name	Classification Approximate Siz	
		e
v. Are any of the above water bodies listed in the mos waterbodies?	st recent compilation of NYS water quality-impaired	□Yes <b>☑</b> No
	for listing as impaired:	
i. Is the project site in a designated Floodway?		☐Yes <b>☑</b> No
j. Is the project site in the 100 year Floodplain?		☐Yes <b>Z</b> No
k. Is the project site in the 500 year Floodplain?		☐Yes <b>☑</b> No
1. Is the project site located over, or immediately adjointf Yes:	ning, a primary, principal or sole source aquifer?	<b>✓</b> Yes <b>□</b> No
i. Name of aquifer: Sole Source Aquifer Names:Northwe	st NJ 15 Basin SSA, Principal Aquifer	

m. Identify the predominant wildlife species whitetail deer	that occupy or use the project site:	squirrels	
chipmunks	skunks	songbirds	
<u> </u>			
n. Does the project site contain a designated If Yes:	significant natural community?		☐Yes <b>Z</b> No
i. Describe the habitat/community (composition)	sition, function, and basis for designa	ation):	
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 plendangered or threatened, or does it contains			☑ Yes□No ies?
p. Does the project site contain any species special concern?	of plant or animal that is listed by N	YS as rare, or as a species of	∐Yes☑No
q. Is the project site or adjoining area curren If yes, give a brief description of how the pro-	tly used for hunting, trapping, fishing oposed action may affect that use:	g or shell fishing?	∐Yes <b>∏</b> No
E.3. Designated Public Resources On or I	Near Project Site		
a. Is the project site, or any portion of it, loc Agriculture and Markets Law, Article 25 If Yes, provide county plus district name/nu	-AA, Section 303 and 304?	ict certified pursuant to	<b>∏</b> Yes □No
b. Are agricultural lands consisting of highly <i>i</i> . If Yes: acreage(s) on project site? <i>ii</i> . Source(s) of soil rating(s):	productive soils present?		∐Yes <b>Z</b> No
c. Does the project site contain all or part of Natural Landmark? If Yes:	Biological Community	Geological Feature	∐Yes <b>Z</b> No
			∏Yes∏No
ii. Basis for designation:			<del></del>
iii. Designating agency and date:			

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places?  If Yes:  i. Nature of historic/archaeological resource:   Archaeological Site   Historic Building or District ii. Name:	☐ Yes <b>☑</b> No
iii. Brief description of attributes on which listing is based:	
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	☐Yes <b>Z</b> No
g. Have additional archaeological or historic site(s) or resources been identified on the project site?  If Yes:  i. Describe possible resource(s):	∐Yes <b>Z</b> No
ii. Basis for identification:	
<ul> <li>h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?</li> <li>If Yes: <ul> <li>i. Identify resource:</li> </ul> </li> </ul>	_
<ul> <li>ii. Identify resource:</li> <li>iii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic tra etc.):</li> <li>iii. Distance between project and resource:</li> <li>miles.</li> </ul>	il or scenic byway,
<ul> <li>i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?</li> <li>If Yes:</li> </ul>	Yes No
<ul><li>i. Identify the name of the river and its designation:</li><li>ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666?</li></ul>	□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 them measures which you propose to avoid or minimize them.	se impacts plus any
G. Verification  I certify that the information provided is true to the best of my knowledge.  Applicant/Spansor Name Bidge Bood Equition LLC.  Date: https://proceedings.com/page/22.2016. Revised April 18.20	11 <b>0</b>
Applicant/Sponsor Name Ridge Road Equities LLC  Date June 22, 2016 Revised April 18, 20  Signature  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
E.2.n. [Natural Communities]	No

E.2.o. [Endangered or Threatened Species]	Yes
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	Yes
E.3.a. [Agricultural District]	ORAN002
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No .
E.3.e. [National Register of Historic Places]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.3.f. [Archeological Sites]	No
E.3.i. [Designated River Corridor]	No