Project Name: Cherry St Major Subdivision, Road Extension and Construction of a Production Facility

	Small-to- Moderate Impact	Potential Large Impact	Can Impact Be Reduced by Project Change?	
IMPACT ON LAND)			
1. Will there be an effect as a result of a physical change to project site? Xes No				
Any construction on slopes of 15% or greater (15-foot rise per 100 feet of length) or where general slope in the project exceeds 10%.			Yes No	
Construction on land where depth to the water table is less than 3 feet. See Part 3			⊠ Yes ☐ No	
Construction of parking facility/area for 50 or more vehicles.			Yes No	
Construction on land where bedrock is exposed or generally within 3 feet of existing ground surface.			Yes No	
Construction that will continue for more than 1 year or involve more than one phase or stage.			Yes No	
Evacuation for mining purposes that would remove more than 1,000 tons of natural material (i.e., rock or soil) per year.			Yes No	
Construction of any new sanitary landfill.			Yes No	
Construction in designated floodway.			Yes No	
Other impacts (if any):			☐ Yes ☐ No	
2. Will there be an effect on any unique land forms found on the site (i.e., cliffs, gorges, geological formations, etc.)? Yes No				
Specific land forms (if any):			Yes No	

Project Name: Cherry St Major Subdivision, Road Extension and Construction of a Production Facility

	Small-to- Moderate Impact	Potential Large Impact	Can Impact Be Reduced by Project Change?	
IMPACT ON WATE	R			
3. Will project affect any water body designated as protected (under article 15 or 24 of Environmental Conservation Law, E.C.L.)? Yes No				
Developable area of site contains protected water body.			Yes No	
Dredging more than 100 cubic yards of material from channel of protected stream.			☐ Yes ☐ No	
Extension of utility distribution facilities through protected water body.			Yes No	
Construction in designated freshwater wetland.			Yes No	
Other impacts (if any):			☐ Yes ☐ No	
4. Will project affect any non-protected existing or new b	oody of wate	er? 🛚 Ye	s 🗌 No	
A 10% increase or decrease in surface area of any body of water or more than 10,000 sq. ft. of surface area.			Yes No	
Construction, alteration, or conversion of body of water that exceeds 10,000 sq. ft. of surface area.			Yes No	
Fall Creek, Six Mile Creek, Cascadilla Creek, Silver Creek, Cayuga Lake, or <u>Cayuga Inlet</u> ? See Part 3			⊠ Yes ☐ No	
Other impacts (if any):			☐ Yes ☐ No	

Project Name: Cherry St Major Subdivision, Road Extension and Construction of a Production Facility

	Small-to- Moderate Impact	Potential Large Impact	Can Impact Be Reduced by Project Change?
IMPACT ON WATER (cont.)		
5. Will project affect surface or groundwater quality?	Yes 🔀 No	o	
Project will require discharge permit.			Yes No
Project requires use of source of water that does not have approval to serve proposed project.			Yes No
Construction or operation causing any contamination of a public water supply system.			Yes No
Project will adversely affect groundwater.			Yes No
Liquid effluent will be conveyed off the site to facilities which do not currently exist or that have inadequate capacity.			Yes No
Project requiring a facility that would use water in excess of 20,000 gallons per day or 500 gallons per minute.			Yes No
Project will likely cause siltation or other discharge into an existing body of water to the extent that there will be an obvious visual contrast to natural conditions.			Yes No
Proposed action will require storage of petroleum or chemical products greater than 1,100 gallons.			Yes No
Other impacts (if any):			☐ Yes ☐ No

Project Name: Cherry St Major Subdivision, Road Extension and Construction of a Production Facility

	Small-to- Moderate Impact	Potential Large Impact	Can Impact Be Reduced by Project Change?
IMPACT ON WATER (cont.)		
6. Will project alter drainage flow, drainage patterns, or	surface wate	er runoff?	Xes No
Project would impede floodwater flows.			Yes No
Project is likely to cause substantial erosion.			Yes No
Project is incompatible with existing drainage patterns.			☐ Yes ☐ No
Other impacts (if any) Project will change drainage patterns on an undeveloped site. Will Require a SWPPP. See Part 3			⊠ Yes ☐ No
IMPACT ON AIR			
7. Will project affect air quality? X Yes No			
Project will induce 500 or more vehicle trips in any 8-hour period per day.			Yes No
Project will result in the incineration of more than 2.5 tons of refuse per 24-hour day.			Yes No
Project emission rate of all contaminants will exceed 5 lbs. per hour or a heat source producing more than 10 million BTUs per hour.			Yes No
Other impacts (if any): Minor temporary construction impacts			☐ Yes ⊠ No

Project Name: Cherry St Major Subdivision, Road Extension and Construction of a Production Facility

	Small-to- Moderate Impact	Potential Large Impact	Can Impact Be Reduced by Project Change?
IMPACTS ON PLANTS AND	ANIMALS		
8. Will project affect any threatened or endangered spec	cies? Ye	es 🛚 No	
Reduction of any species, listed on New York or Federal list, using the site, found over, on, or near site.			Yes No
Removal of any portion of a critical or significant wildlife habitat.			Yes No
Application of pesticide or herbicide more than twice a year other than for agricultural purposes.			Yes No
Other impacts (if any):			Yes No
9. Will proposed action substantially affect non-threater Yes No	ned or non-e	ndangered	species?
Proposed action would substantially interfere with any resident or migratory fish, or wildlife species.			Yes No
Proposed action requires removal or more than ½ acre of mature woods or other locally important vegetation.		\boxtimes	⊠ Yes ☐ No
Other impacts (if any): Project is on a previously undeveloped site and removes many large trees and other vegetation. See Part 3			⊠ Yes ☐ No

Project Name: Cherry St Major Subdivision, Road Extension and Construction of a Production Facility

	Small-to- Moderate Impact	Potential Large Impact	Can Impact Be Reduced by Project Change?
IMPACT ON AESTHETIC RE	SOURCES		
10. Will proposed action affect views, vistas, or visual cloop community? ☐ Yes ☒ No	haracter of t	he neighbo	orhood or
Proposed land uses or proposed action components obviously different from, or in sharp contrast to, current surrounding land use patterns, whether man-made or natural.			Yes No
Proposed land uses or proposed action components visible to users of aesthetic resources which will eliminate or significantly reduce their enjoyment of aesthetic qualities of that resource.			☐ Yes ☐ No
Proposed action will result in elimination or major screening of scenic views known to be important to the area.			Yes No
Other impacts (if any):			☐ Yes ☐ No
IMPACT ON HISTORIC AND ARCHAEOL	OGICAL RES	OURCES	
11. Will proposed action impact any site or structure of importance? Yes No	historic, pre	historic, or	paleontological
Proposed action occurring wholly or partially within, or contiguous to, any facility or site listed on or eligible for the National or State Register of Historic Places.			Yes No
Any impact to an archaeological site or fossil bed located within the project site.			Yes No
Proposed action occurring wholly or partially within, or contiguous to, any site designated as a local landmark or in a landmark district.			Yes No
Other impacts (if any):			☐ Yes ☐ No

Project Name: Cherry St Major Subdivision, Road Extension and Construction of a Production Facility

	Small-to- Moderate Impact	Potential Large Impact	Can Impact Be Reduced by Project Change?	
IMPACT ON OPEN SPACE AND	RECREATION	N		
12. Will the proposed action affect the quantity or quality recreational opportunities? Yes No	y of existing	or future o	open spaces, or	
The permanent foreclosure of a future recreational opportunity.			Yes No	
A major reduction of an open space important to the community.			Yes No	
Other impacts (if any): Project may be visible to users of the Cayuga Inlet and future Black Diamond Trial – however screening is provided.			⊠ Yes ☐ No	
IMPACT ON UNIQUE NATURAL AREAS OR CRIT	ICAL ENVIRO	NMENTAL A	AREAS	
13. Will proposed action impact the exceptional or unique characteristics of a site designated as a unique natural area (UNA) or a critical environmental area (CEA) by a local or state agency? Yes No				
Proposed action to locate within a UNA or CEA?			Yes No	
Proposed action will result in reduction in the quality of the resource.			Yes No	
Proposed action will impact use, function, or enjoyment of the resource.			Yes No	
Other impacts (if any):			☐ Yes ☐ No	

Project Name: Cherry St Major Subdivision, Road Extension and Construction of a Production Facility

	Small-to- Moderate Impact	Potential Large Impact	Can Impact Be Reduced by Project Change?
IMPACT ON TRANSPORT	TATION		
14. Will there be an effect to existing transportation syst	ems? 🖂 Y	es No	
Alteration of present patterns of movement of people and/or goods.			Yes No
Proposed action will result in major traffic problems.			Yes No
Other impacts: Project will increase traffic dues to the operation of the production facility. See Part 3.			☐ Yes ⊠ No
IMPACT ON ENERG	¥Υ		
15. Will proposed action affect community's sources of	fuel or ener	gy supply?	☐ Yes ⊠ No
Proposed action causing greater than 5% increase in any form of energy used in municipality.			Yes No
Proposed action requiring creation or extension of an energy transmission or supply system to serve more than 50 single-or two-family residences.			Yes No
Other impacts (if any):			☐ Yes ☐ No

Project Name: Cherry St Major Subdivision, Road Extension and Construction of a Production Facility

	Small-to- Moderate Impact	Potential Large Impact	Can Impact Be Reduced by Project Change?
IMPACT ON NOISE AND	ODORS		
16. Will there be objectionable odors, noise, glare, vibra construction of, or after completion of, this propose			rbance during No
Blasting within 1,500 feet of a hospital, school, or other sensitive facility?			Yes No
Odors will occur routinely (more than one hour per day).			Yes No
Proposed action will produce operating noise exceeding local ambient noise levels for noise outside of structure.			Yes No
Proposed action will remove natural barriers that would act as noise screen.			Yes No
Other impacts (if any): Minor temporary construction impacts			⊠ Yes ☐ No
IMPACT ON PUBLIC HE	ALTH		
17. Will proposed action affect public health and safety?	Yes 🔀	No	
Proposed action will cause risk of explosion or release of hazardous substances (i.e., oil, pesticides, chemicals, radiation, etc.) in the event of accident or upset conditions, or there will be chronic low-level discharge or emission.			☐ Yes ☐ No
Proposed action may result in burial of "hazardous wastes" in any form (i.e., toxic, poisonous, highly reactive, radioactive, irritating, infectious, etc.)			Yes No
Proposed action may result in excavation or other disturbance within 2,000 feet of a site used for the disposal of solid or hazardous wastes.			Yes No
Proposed action will result in handling or disposal or hazardous wastes (i.e., toxic, poisonous, highly reactive, radioactive, irritating, infectious, etc., including wastes that are solid, semi-solid, liquid, or contain gases).			☐ Yes ☐ No

Project Name: Cherry St Major Subdivision, Road Extension and Construction of a Production Facility

	Small-to- Moderate Impact	Potential Large Impact	Can Impact Be Reduced by Project Change?		
IMPACT ON PUBLIC HEALTH (cont.)					
Storage facilities for 50,000 or more gallons of any liquid fuel.			Yes No		
Use of any chemical for de-icing, soil stabilization, or control of vegetation, insects, or animal life on the premises of any residential, commercial, or industrial property in excess of 30,000 square feet.	D		☐ Yes ☐ No		
Other impacts (if any)			☐ Yes ☐ No		
IMPACT ON GROWTH AND CHARACTER OF CO	MMUNITY OR	NEIGHBOR	RHOOD		
18. Will proposed action affect the character of the exist	ing commur	nity? 🗌 Y	′es 🛛 No		
The population of the city in which the proposed action is located is likely to grow by more than 5% of resident human population.			Yes No		
The municipal budgets for capital expenditures or operating services will increase by more than 5% per year as a result of this proposed action.			Yes No		
Proposed action will conflict with officially adopted plans or goals.			Yes No		
Proposed action will cause a change in the density of land use.			Yes No		
Proposed action will replace or eliminate existing facilities, structures, or areas of historic importance to the community.			Yes No		
Development will create demand for additional community services (e.g., schools, police, and fire, etc.)			☐ Yes ☐ No		
Proposed action will set an important precedent for future actions.			Yes No		
Proposed action will relocate 15 or more employees in one or more businesses.			Yes No		

Project Name: Cherry St Major Subdivision, Road Extension and Construction of a Production Facility

Date Created: August 1, 2018

	Small-to- Moderate Impact	Potential Large Impact	Can Impact Be Reduced by Project Change?
IMPACT ON GROWTH AND CHARACTER OF COMM	IUNITY OR NE	EIGHBORHO	OOD (cont.)
Other impacts (if any):			☐ Yes ☐ No
19. Is there public controversy concerning the proposed	d action?	Yes 🗌 1	No 🛛 Unknown

— If any action in Part 2 is identified as a potential large impact, or if you cannot determine the magnitude of impact, proceed to Part 3 —