Short Environmental Assessment Form Part 1 - Project Information

Instructions for Completing

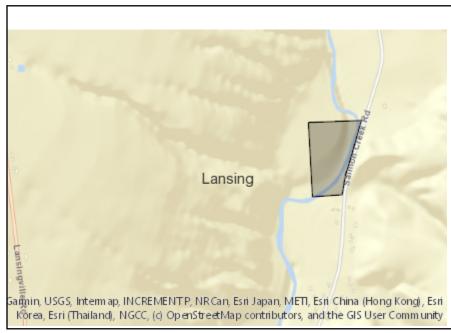
Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 – Project and Sponsor Information				
Name of Action or Project:				
Salmon Creek Stream Realignment Project				
Project Location (describe, and attach a location map):				
295 Lansingville Rd, Town of Lansing, Tompkins County, New York				
Brief Description of Proposed Action:				
The Town of Lansing, in cooperation with Tompkins County Soil & Water Conservation District realignment of approximately 1,650 feet of Salmon Creek, extending 110 feet upstream and 50 Upstream of the impacted area will focus on establishing stable bankfull cross section geomet channel velocity as it approaches the roadway. Reconfiguration of the upstream channel will a approach angle by realigning the channel to a flowpath that more gradually parallels Salmon Configuration of the reach would include construction of stable bankfull cross-section geome between the stream and the roadway through the area of the roadway that is eroding. The bar embankment, will provide energy dissipation during high flow events and moves the flood that reducing sheer stress. The realigned channel will also need cross vanes or other structures to maintain channel/floodplain connectivity, and prevent lateral migration of the channel back tow	50 feet downstream of the cutty and reestablishment of amalso provide significant reduct Creek Road. Downstream of tetry and establishment of activn kfull bench coupled with ripraweg away from the toe of the maintain grade control, reductive.	rrent impacted roadbe nple floodplain to reduction of channel/roadway the impacted area, we floodplain (bankfull la ap armoring of the road embankment slope, the	bench) dway nereby	
Name of Applicant or Sponsor:	Telephone: 607-533-7054			
Town of Lansing	E-Mail: crandall@lansingtown.com			
Address:				
29 Auburn Rd				
		Zip Code: 14882		
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation?			YES	
If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.				
			YES	
2. Does the proposed action require a permit, approval or funding from any other government Agency? If Yes, list agency(s) name and permit or approval: NYSDEC Stream Stabilization Permit; Town of Lansing Floodplain Development Permit				
3. 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? 3.5 acres 3.5 acres 0 acres				
4. Check all land uses that occur on, are adjoining or near the proposed action:				
5. Urban 🗹 Rural (non-agriculture) 🔲 Industrial 🔲 Commercia	al Residential (subu	rban)		
Forest Agriculture Aquatic Other(Spec	cify):			
☐ Parkland				

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?			V
b. Consistent with the adopted comprehensive plan?			'
		NO	YES
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?			~
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?		NO	YES
If Yes, identify:		V	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?		NO	YES
b. Are public transportation services available at or near the site of the proposed action?			
A way any modestrian accommodations on hisyala moutas available on an account hasita of the managed			Ш
c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?		>	
9. Does the proposed action meet or exceed the state energy code requirements?		NO	YES
If the proposed action will exceed requirements, describe design features and technologies:			
10. Will the proposed action connect to an existing public/private water supply?		NO	YES
If No, describe method for providing potable water:			
11. Will the proposed action connect to existing wastewater utilities?		NO	YES
If No, describe method for providing wastewater treatment:			_
			Ш
12 - Desembly analysis sense and in an init substantially continuous to a building analysis laid and interior		NO	T/EG
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the	ı	NO	YES
Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?		~	Ш
State Register of Historie Fraces:			
b. 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?			
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?		NO	YES
		Ш	~
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?			~
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:			
900 linear feet – Salmon Creek [NYS Water Index #: Ont-66-12-P 296-57, Class C(TS)]			

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply:				
✓ Shoreline ✓ Forest ✓ Agricultural/grasslands ✓ Early mid-successional				
✓ Wetland				
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or N				
Federal government as threatened or endangered?	✓			
16. Is the project site located in the 100-year flood plan?	NO	YES		
		/		
17. Will the proposed action create storm water discharge, either from point or non-point sources?	NO	YES		
If Yes,	~			
a. Will storm water discharges flow to adjacent properties?	V			
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe:	V			
18. Does the proposed action include construction or other activities that would result in the impoundment of water	NO	YES		
or other liquids (e.g., retention pond, waste lagoon, dam)?	110	TES		
If Yes, explain the purpose and size of the impoundment:	V			
49. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste	NO	YES		
management facility? If Yes, describe:	l			
	~			
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?	NO	YES		
If Yes, describe:				
I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BE	ST OF			
MY KNOWLEDGE				
Applicant/sponsor/name: C.J. Randall				
Signature:Title:Title:				



Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.



Part 1 / Question 7 [Critical Environmental Area]	No
Part 1 / Question 12a [National or State Register of Historic Places or State Eligible Sites]	No
Part 1 / Question 12b [Archeological Sites]	No
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
Part 1 / Question 15 [Threatened or Endangered Animal]	No
Part 1 / Question 16 [100 Year Flood Plain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
Part 1 / Question 20 [Remediation Site]	No