

# Short Environmental Assessment Form

## Part 1 - Project Information

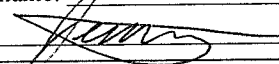
### Instructions for Completing

**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.

<b>Part 1 - Project and Sponsor Information</b>			
Name of Action or Project: North Sunset Drive 2-Lot Subdivision			
Project Location (describe, and attach a location map): Tompkins Co, Village of Cayuga Heights, 211 North Sunset Drive, Tax Map # 503001-1.-3-11, See attached map			
Brief Description of Proposed Action: Create two lots from a 1.57 acre vacant parcel that will each be suitable for the construction a single family dwelling. No building or excavation is proposed at this time.			
Name of Applicant or Sponsor: Jesse Young		Telephone: 814.598.1576 E-Mail: Jesse@youngbros.com	
Address: 311 Winthrop Drive			
City/PO: Ithaca		State: NY	Zip Code: 14850
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? 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.			NO <input checked="" type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other governmental Agency? If Yes, list agency(s) name and permit or approval:			YES <input type="checkbox"/>
3.a. Total acreage of the site of the proposed action? _____ 1.57 acres			
b. Total acreage to be physically disturbed? _____ 0 acres			
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? _____ 1.57 acres			
4. Check all land uses that occur on, adjoining and near the proposed action. <input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban) <input type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other (specify): _____ <input type="checkbox"/> Parkland			

		NO	YES	N/A
5. Is the proposed action, a. A permitted use under the zoning regulations?		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	b. Consistent with the adopted comprehensive plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?		NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? If Yes, identify: _____		NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?		NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	
b. Are public transportation service(s) available at or near the site of the proposed action?		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed action?		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies: _____ N/A _____		NO <input type="checkbox"/>	YES <input type="checkbox"/>	
10. Will the proposed action connect to an existing public/private water supply? If No, describe method for providing potable water: _____		NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>	
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: _____		NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>	
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places? b. Is the proposed action located in an archeological sensitive area?		NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	
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? 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: _____		NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply: <input type="checkbox"/> Shoreline <input type="checkbox"/> Forest <input type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional <input type="checkbox"/> Wetland <input type="checkbox"/> Urban <input checked="" type="checkbox"/> Suburban				
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?		NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	
16. Is the project site located in the 100 year flood plain?		NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes, a. Will storm water discharges flow to adjacent properties? <input type="checkbox"/> NO <input type="checkbox"/> YES  b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe: <input type="checkbox"/> NO <input type="checkbox"/> YES _____ TBD if parcels are developed in the future _____ _____		NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	

<p>18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)?</p> <p>If Yes, explain purpose and size: _____</p> <p>_____</p> <p>_____</p>	<p>NO</p> <p><input checked="" type="checkbox"/></p>	<p>YES</p> <p><input type="checkbox"/></p>
<p>19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?</p> <p>If Yes, describe: _____</p> <p>_____</p> <p>_____</p>	<p>NO</p> <p><input checked="" type="checkbox"/></p>	<p>YES</p> <p><input type="checkbox"/></p>
<p>20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?</p> <p>If Yes, describe: _____</p> <p>_____</p> <p>_____</p>	<p>NO</p> <p><input checked="" type="checkbox"/></p>	<p>YES</p> <p><input type="checkbox"/></p>
<p><b>I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE</b></p> <p>Applicant/sponsor name: <u>Jesse Young</u> Date: <u>07/25/2018</u></p> <p>Signature: <u></u></p>		



USGS LOCATION 42.4736, -76.4987

**LEGEND**

—	EXISTING MONUMENT AS SHOWN
—	UTILITY POLES
—	UNDERGROUND UTILITIES
—	APPROXIMATE BOUNDARY LINE
—	STAIRS
—	CONTOUR (PROPOSED)
—	SANITARY SEWER
—	PROPOSED BUILDING OUTLINE
—	POTENTIAL FILL (OR CUT) DEPTH
—	CULVERT

NOTE: Site plan based on survey map by T. G. [unreadable] of Tompkins County GIS (for contour information).

- 211 NORTH SUNSET DRIVE (TAX PARCEL 1-3-11; 1.57 ACRES) POTENTIALLY SPLIT INTO TWO LOTS A SKETCH SHOWING EXAMPLES OF HOW DRIVEWAYS COULD BE CONSTRUCTED TO ACCESS BUILDING SITES. GENERAL CONDITIONS FOR DRIVEWAYS:
    - INTERSECT NORTH SUNSET DRIVE AT NEARLY 90 DEGREES
    - MAXIMUM SLOPE 10%
    - 25' RADIUS OF CURVES, MEASURED AT CENTER OF DRIVE
    - BEGINNING DRIVEWAY ELEVATION AT PROPERTY LINE OR ON TOP OF POTENTIAL CULVERT
    - ENDING DRIVEWAY ELEVATION AT CENTER OF AN EXAMPLE (OUTLINED) BUILDING AREA
  - NORTH LOT (A)**
    - APPROXIMATELY 31,000 SF TOTAL
    - APPROXIMATELY 26,300 SF HAVE SLOPES LESS THAN 25%
    - OUTLINED BUILDING AREA IS 8400 SF, ELEVATION FROM 650 TO 657 (CENTER 653)
    - DRIVEWAY ELEVATION CHANGE 638 TO 653 = 15'. DRIVEWAY A SHOWN AS 157' LONG, SLOPE 9.6%
  - SOUTH LOT (B)**
    - APPROXIMATELY 37,000 SF TOTAL
    - APPROXIMATELY 35,000 SF HAVE SLOPES LESS THAN 25%
    - TWO POTENTIAL BUILDING AREAS ARE SHOWN
    - NORTH OUTLINED BUILDING AREA IS 7500 SF, ELEVATION FROM 640 TO 657 (CENTER 648)
    - DRIVEWAY B1 ELEVATION CHANGE 634 TO 648 = 14'. DRIVEWAY B1 SHOWN AS 145' LONG, SLOPE 9.7%
    - SOUTH OUTLINED BUILDING AREA 5800 SF, ELEVATION FROM 646 TO 658 (CENTER 652)
    - DRIVEWAY B2 ELEVATION CHANGE 632 TO 652 = 20'. DRIVEWAY B2 SHOWN AS 209' LONG, SLOPE 9.8%
- OTHER DRIVEWAY LOCATIONS ARE POSSIBLE TO MEET THE GENERAL CONDITIONS, DEPENDING ON THE DESIRED HOME AND GARAGE LOCATION AND ELEVATION. FOR EXAMPLE, DRIVEWAY B1 CAN BE EXTENDED SLIGHTLY TO SERVE THE SOUTHERN OUTLINED BUILDING AREA IF THAT IS THE PREFERRED BUILDING LOCATION.



N. SUNSET LANE LOT, Village of Cayuga Heights tax parcel 1-3-11, County of Tompkins	Project #18 - 108
John M. Anderson, P. E. NYSPE #015910 Professional Engineer 1000 N. Cayuga Street Ithaca, NY 14850 Voice & Fax 607-539-7096 Cell 607-539-6100 J.Anderson@EPCgroup.com	WARNING: It is a violation of Section 7209 of the New York State Education Law for any person to alter an item on this drawing without the written consent of the person who affixes the altered item (seal and the notation "altered by" followed by (name/signature and the date of such alteration, and a specific description of the alteration).
Scale 1" = 30' or as noted	Date: May 18, 2018
Sheet Title: Location and Possible Driveway Location	Sheet No. 1 of 1

