

SOIL EROSION AND SEDIMENT CONTROL PERMIT APPLICATION

(Standards Approved by Town: NY Guidelines for Urban Erosion and Sedimentation Control)

ON-SITE INSPECTION REQUIRED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT

Date: 1/31/23

Zoning District: AR-2

Site Location: Buffalo Street Extension

Size of Site (Acres/ Sq.Ft.): 23.248 ac Tax Map Number 83.00-1-34.300

Property Owner Name and Address: Douglas Buch

1 Park Square, Pittsford, NY 14534

Telephone / Fax # 281-382-9961 E-mail address: db.9971@gmail.com

Description of proposed activity: New single family house and pole barn

Per Chapter 165 §165-10-B, at a <u>minimum</u> , the map, plan or sketch prepared shall include the following:	Shown on Plan Yes / No	Initial Review	Follow Up Review
1. Boundaries of the subject parcel and other parcels adjacent to the site which may be materially affected by the action.	Y		
2. Existing features including structures, roads, water courses, utility lines, etc. on the subject parcel and on adjacent parcels where appropriate.	Y		
3. Existing vegetative cover including wooded areas, grass, brush, or other on the subject parcel and on adjacent properties where appropriate.	Y		
4. Limits or extent of excavation, filling, and/or grading proposed to be undertaken.	Y		
5. The disposition of soil and top soil, whether on site or off site, and the locations of any stockpiles to be placed on site.	Y		
6. Temporary and permanent drainage, erosion and sedimentation control facilities including ponds, sediment basins, swales, energy dissipation devices, silt fences and/or straw bale locations.	Y		
7. The location of proposed roads, driveways, sidewalks, structures, utilities and other improvements.	Y		
8. Final contours of the site in intervals adequate to depict slopes and drainage details on the site.	Y		

Per Chapter 165 §165-10-B, at a <u>minimum</u> , the map, plan or sketch prepared shall include the following:	Shown on Plan Yes / No	Initial Review	Follow Up Review
9. A time schedule indicating:	Y		
a. When major phases of the proposed project are to be initiated and completed;	Y		
b. When major site preparation activities are to be initiated and completed;	Y		
c. When the installation of temporary and permanent vegetation and drainage, erosion and sediment control facilities is to be completed; and	Y		
d. The anticipated duration (in days) of exposure of all major areas of site preparation before the installation of erosion and sediment control measures.	Y		
Other Information Required to be Provided:	Shown on Plan Yes / No	Initial Review	Follow Up Review
10. What is the general topography and slope of the subject property (in %): <u>slopes to northwest and west at 10%</u>	Y		
11. How much area (in square feet) and/or volume (in cubic yards) will be disturbed? <u>3500 CY</u>	Y		
12. Does the subject property drain offsite? Yes <input checked="" type="checkbox"/> No If yes, where does it drain to and how will it affect offsite properties? <u>Drains to the west into existing ditch</u>	Y		
13. How will erosion be controlled on site to protect catch basins from silt? <u>Silt fence and stabilized construction entrance</u>	Y		
14. If sedimentation basins are proposed, where will they overflow to if they become clogged? Describe: _____	N / A		
15. Is there any offsite drainage to subject property? <input checked="" type="checkbox"/> Yes No If yes, where does the drainage come from? _____ <u>culvert under NYS Rts 5 & 20, Property to the east</u>	Y		

Other Information Required to be Provided:	Shown on Plan Yes / No	Initial Review	Follow Up Review
<p>16. How will off site water courses be protected? <u>Silt fence and stabilized construction entrance</u></p> <p>_____</p> <p>_____</p>	Y		
<p>17. How will any adjacent roadside ditches or culverts be protected during construction? <u>Silt fence and stabilized construction entrance</u></p> <p>_____</p> <p>_____</p>	Y		
<p>18. Has the appropriate highway superintendent been contacted? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Name of the person contacted and date contacted: _____</p>	N		
<p>20. Is existing vegetation proposed to be removed? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> (If yes, the vegetation to be removed must be identified on the plan.)</p>	Y		
<p>21. Will any temporary seeding be used to cover disturbed areas? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If yes, a note shall be added to the plans.</p>	N		
<p>22. What plans are there for permanent revegetation? Describe: <u>Seeding and mulching all disturbed areas</u></p> <p>_____</p> <p>_____</p>	Y		
<p>23. How long will project take to complete? <u>1 year</u></p>	Y		
<p>24. What is the cost estimate to install and maintain erosion and sedimentation control facilities before, during, and after construction? <u>\$2175</u></p>	Y		

Attach additional sketches, calculations, details as needed to this form.

Form prepared by: William Grove, PE

Date: 1/31/23

***Property Owner is responsible for any consultant fees*
(Town Engineer, Town Attorney, etc.) incurred during the application process.***

****See Town Clerk for current Fee Schedule***

The undersigned represents and agrees as a condition to the issuance of these permits that the development will be accomplished in accordance with the Town Soil Erosion and Sedimentation Control Law, the New York State Uniform Fire Prevention and Building Code, and the plans and specifications annexed hereto.

Owner's Signature:

Date: 1/31/23

PERMIT CANNOT BE ISSUED WITHOUT PROPERTY OWNER SIGNATURE

Please DO NOT send payment with this application.
Payment shall not be made until the fee is determined & the permit is issued.

For Office Use Only

Application requires further review by Planning Board and/or Zoning Board of Appeals.

Yes No

Reviewed By

Date

Flood Zone _____ FEMA Panel # _____ Floodplain Development Permit Required? Yes / No

Within environmentally sensitive, open, deed restricted or conservation easement area? Yes / No

Code Enforcement Officer

Date

Permit Fee: \$ _____

Permit #: _____



GROVE

ENGINEERING, PLLC

8677 STATE ROUTE 53
NAPLES, NEW YORK 14512
585-797-3989 PHONE
grove.engineering@yahoo.com

January 31, 2023

Shawna Bonshak
Planner
Town of Canandaigua

Re: Soil stabilization and erosion control cost estimate
Proposed Buch Residence,
Buffalo Street Ext., TM# 83.00-1-34.300

Dear Ms. Bonshak,

As required by the Final Site Plan Requirements of the Town, here are the estimated costs for the installation and maintenance of the soil stabilization and erosion control on the above referenced project:

Silt Fence	670 LF@ \$2.50/LF	= \$1675
Final seed/mulch all disturbed areas	Lump Sum	= <u>\$500</u>

Total: **\$2175**

If you have any questions, feel free to contact me.

Sincerely,



William J. Grove, P.E.