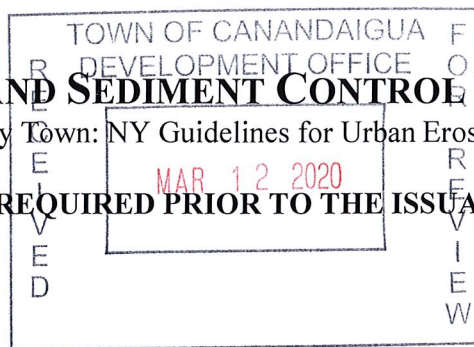


SOIL EROSION AND SEDIMENT CONTROL PERMIT APPLICATION

(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: 3/6/2020

Zoning District: PUD

Property Owner Name and Address: Akoustis Technologies - Cedrick Shaw - Facility Manager

9805-A Northcross Center Court, Huntersville, NC 28078

Telephone / Fax # 585-919-3014

E-mail address: cshaw@akoustis.com

Site Location: 5450 Campus Drive, Canandaigua, NY 14424

Size of Site (Acres/ Sq.Ft.): 9.99 AC

Tax Map Number 56-1-29.2

Description of proposed activity: Construction of 3200 SF addition to utility plant building with related

site improvements including utility connections, concrete loading ramp, and asphalt pavement.

| 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. | Yes | | |
| 2. Existing features including structures, roads, water courses, utility lines, etc. on the subject parcel and on adjacent parcels where appropriate. | Yes | | |
| 3. Existing vegetative cover including wooded areas, grass, brush, or other on the subject parcel and on adjacent properties where appropriate. | Yes | | |
| 4. Limits or extent of excavation, filling, and/or grading proposed to be undertaken. | Yes | | |
| 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. | Yes | | |
| 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. | Yes | | |
| 7. The location of proposed roads, driveways, sidewalks, structures, utilities and other improvements. | Yes | | |
| 8. Final contours of the site in intervals adequate to depict slopes and drainage details on the site. | Yes | | |

| 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: | Yes | | |
| a. When major phases of the proposed project are to be initiated and completed; | Yes | | |
| b. When major site preparation activities are to be initiated and completed; | Yes | | |
| c. When the installation of temporary and permanent vegetation and drainage, erosion and sediment control facilities is to be completed; and | Yes | | |
| d. The anticipated duration (in days) of exposure of all major areas of site preparation before the installation of erosion and sediment control measures. | Yes | | |
| 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 %): _____ | Yes | | |
| 11. How much area (in square feet) and/or volume (in cubic yards) will be disturbed? _____ | Yes | | |
| 12. Does the subject property drain offsite? Yes <input checked="" type="radio"/> No If yes, where does it drain to and how will it affect offsite properties? _____ _____ | N/A | | |
| 13. How will erosion be controlled on site to protect catch basins from silt? _____ _____ | Yes | | |
| 14. If sedimentation basins are proposed, where will they overflow to if they become clogged? Describe: <u>N/A</u> _____ _____ | N/A | | |
| 15. Is there any offsite drainage to subject property? Yes <input checked="" type="radio"/> No If yes, where does the drainage come from? _____ _____ | N/A | | |

| Other Information Required to be Provided: | Shown on Plan Yes / No | Initial Review | Follow Up Review |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|------------------|
| 16. How will off site water courses be protected? <u>Silt fence</u> | Yes | | |
| 17. How will any adjacent roadside ditches or culverts be protected during construction? <u>Silt fence</u> | Yes | | |
| 18. Has the appropriate highway superintendent been contacted? Yes <input checked="" type="radio"/> No Name of the person contacted and date contacted: | N/A | | |
| 20. Is existing vegetation proposed to be removed? <input checked="" type="radio"/> Yes No (If yes, the vegetation to be removed must be identified on the plan.) | Yes | | |
| 21. Will any temporary seeding be used to cover disturbed areas? <input checked="" type="radio"/> Yes No If yes, a note shall be added to the plans. | Yes | | |
| 22. What plans are there for permanent revegetation? Describe: <u>None</u> | N/A | | |
| 23. How long will project take to complete? <u>6-9 months</u> | N/A | | |
| 24. What is the cost estimate to install and maintain erosion and sedimentation control facilities before, during, and after construction? <u>\$5,000</u> | No | | |

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

Form prepared by: Bergmann PC

Date: 3/6/2020

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.

PERMIT APPLICATION CANNOT BE ACCEPTED WITHOUT PROPERTY OWNER'S SIGNATURE.

Please **DO NOT** send payment with this application.

Owner's Signature: *Edwin Shaw*

Date: 3/12/20

For Office Use Only

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

Yes No

Zoning Officer

Date

Flood Zone _____

Floodplain Development Permit Required?

Yes No

Code Enforcement Officer

Date

Permit Fee: \$ _____

Permit #: _____