

June 5, 2025

Anne Darelius, Adopt-A-Highway Coordinator
New York State Department of Transportation
85 Route 100
Katonah, NY 10536

**Re: 94 Somerstown Road Subdivision
94 Somerstown Road (NY State Route 133)
Town of Ossining, N.Y.**

Highway Work Permit Application (Form PERM 33)

Dear Ms. Darelius:

Enclosed please find three (3) copies of the following drawings, forms and documents in support of this application by Jennifer and Pascal Smith Couti for a Highway Work Permit in order to construct a new common driveway to a three (3) lot residential subdivision. Please confirm the fees for the processing of the permit.

<u>Drawing</u>	<u>Drawing Title</u>	<u>Date</u>
C-101	Layout / Subdivision Plan	06/03/2025
C-102	Grading and Utilities Plan	06/03/2025
MPT-1	Maintenance and Protection of Traffic Plan	05/28/2025
DOT-1	Sight Distance Plan	05/28/2025

Also submitted are the following:

- Topographic Survey 94 Somerstown Road, Town of Ossining, prepared by Rowan Land Surveying, PLLC.
- Highway Work Permit Application for Non-Utility Work (Form PERM 33).

This application is being made to construct a new common driveway to a three (3) lot residential subdivision to be located on the east side of Somerstown Road (New York State Route 133) in the Town of Ossining. The centerline of the proposed common driveway will be located approximately 200 lineal feet to the south of Mile Marker 133 8701 1026.

The proposed driveway, which would be surfaced with asphalt, would be 18 feet in width with a one foot wide gravel shoulder on each side. Within the state right-of-way, the driveway

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would have a slope of 1.54% away from the edge of pavement of the highway and into the property. Runoff from the proposed common driveway will therefore not be conveyed into the roadway, but rather into an on-site stormwater management practice.

As can be seen in drawing DOT-1, Site Plan, the location of the proposed common driveway is such that it affords a clear view to the north and south. With the minimal sight distance clearing along the site frontage, an intersection sight distance of well in excess of 425 feet is achieved in a northerly direction and 305 feet in a southerly direction. The stopping sight distance is calculated to be 305 feet in both directions to the proposed common driveway.

Also submitted is the Maintenance and Protection of Traffic Plan (Sheet MPT-1) describing the measures to be performed during the construction of the driveway. This plan shows the placement of temporary signage to the north and south of the driveway to warn drivers of the construction activity of the new driveway.

Approximately 300 feet to the north and south of the centerline of the proposed driveway, a warning sign (W20-1) would be installed. Such signage would provide drivers traveling in both a northbound and southbound direction with a warning of the construction of a new driveway to intersect with the roadway.

The following summarizes the information regarding this application.

- The posted speed limit along Route 133 is 35 miles per hour.
- The width of the travel lane = 12 feet.
- The width of the highway shoulder = 1 foot $\pm$.
- The applicant's lot is not a corner lot.
- There is no curb along the site frontage or along the highway in the vicinity (i.e., 500 feet $\pm$ of the proposed driveway).
- There are no highway drainage facilities along the site frontage, or within 300 feet to the north or south of the property.
- There is no guide rail along the site frontage.
- There are no traffic signals along the site frontage, nor along the area where the driveway is to be located.
- Property lines are indicated on the plans.
- The property is currently vacant. The proposed three single family houses to be constructed are shown on the plans.

We look forward to your review of this application for a Highway Work Permit. If you have any questions or comments, please feel free to contact me on my direct line at (475) 215-5343 or on my cell at (203) 710-0587.

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Sincerely,

ALP ENGINEERING & LANDSCAPE ARCHITECTURE, PLLC

A handwritten signature in black ink, appearing to read 'Alan L. Pilch', written over the company name.

Alan L. Pilch, PE, RLA
Principal

cc: Jennifer and Pascal Smith Couti (via email)
Gili Moshi (via email)