

Engineering, Architecture, Surveying, D.P.C.

November 11, 2021

Mr. Doug Finch, Town Manager Town of Canandaigua 5440 Routes 5 & 20 West Canandaigua, New York 14424

RE: PARSONS RESIDENCE - 0000 NOTT ROAD

SITE PLAN REVIEW

TAX MAP No. 112.01-1-6.200

CPN No. 21-080

MRB PROJECT NO.: 0300.12001.000 PHASE 261

Dear Mr. Finch:

MRB has completed a review of the submitted Site Plan regarding the above referenced project, dated October 5, 2021, last revised October 13, 2021, prepared by Grove Engineering. We offer the following comments for the Planning Board's consideration. A brief written response to each comment should be provided by the design engineer.

- 1. The proposed septic system and leaching area design is to be reviewed and approved by the Canandaigua Lake Watershed Inspector and NYSDOH prior to issuance of a C/O. All correspondences are to be forwarded to the Town.
- 2. A signature line for the Town Engineer should be provided on the plans.
- All references to future expansions, unless part of this application, should be removed from the plan. The plan should be limited to what is being applied for on the building permit.
- 4. All existing and proposed utility service lines should be labeled with the following information if known/applicable: size, material, slope, thickness ratio, and inverts. Please also more clearly differentiate between existing and proposed utilities.
- 5. Is the existing watermain along the private driveway public or private? If public, are there any existing easements associated with it? If so the location of the easement including the liber and page should be added to the plans.
- 6. All proposed steep slope areas (1:3 v:h or steeper) are to be treated with erosion control blankets and steep slope seed mix. A note to this effect is to be added to the plans, and all steep slope areas are to be delineated on the plans.
- 7. The Town of Canandaigua Standard Notes, and Typical Water Service Detail should be added to the plans.

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- 8. A construction staging area (labeled but not shown) and concrete washout area should be shown on the plans. A concrete washout area detail should be provided. General site note #30 should be revised to indicate that the washout shall be in accordance with the detail in the plans and in accordance with the 2016 NYS Standards and Specifications for Erosion and Sediment Control.
- 9. Item 13 of the construction sequence indicates that permanent vegetation shall be installed after removal of erosion and sediment controls, whereas permanent stabilization is already in item 12. Item 13 should be revised to remove duplicated steps.
- 10. As the proposed project is located within the Canandaigua Lake watershed and includes disturbance of greater than 20,000 square feet, the proposed project will be required to provide WQv for the 1-year design storm event and mitigate the effects of the 2-year design storm. Drainage calculations are to be provided for review and approval.

If you have any questions, comments or concerns regarding any of the above comments please call me at our office.

Sincerely,

Lance S. Brabant, CPESC

Director of Planning & Environmental Services