

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

April 22, 2021

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

RE: CHUCK & KATE VASILIUS - 3439 WEST LAKE BLVD

SITE PLAN REVIEW

TAX MAP No. 98.13-1-16.110

CPN No. 21-028

MRB PROJECT NO.: 0300.12001.000 Phase 227

Dear Mr. Finch:

MRB has completed a review of the submitted Site Plan regarding the above referenced project, dated March 10, 2021, last revised March 19, 2021, prepared by Venezia & Associates. 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 Planning Board will need to discuss how this application complies with the Town's Shoreline Development Guidelines. Written notice describing how the proposed application complies with the Shoreline Development Guidelines has been provided for the Planning Board's review.
- 2. The tax map account numbers of the subject parcels should be verified for accuracy. The tax map account number and owner information for the West Lake Blvd right of way should also be added to the plans.
- 3. The horizontal datum, if one is referenced, should be noted on the plan.
- 4. The onsite stream should also be labeled with the name, regulation number, standard, and classification.
- 5. Coordination with NYSDEC and US ACOE should occur regarding the proposed drainage way improvements. Prior to building permits, all required permits are to be obtained, or provide proof from these agencies indicating that no permits are required.
- 6. The proposed sanitary sewer connection will need to be reviewed and approved by the Canandaigua Lake County Sewer District.
- 7. All approved variances by the ZBA are to be noted on the plans with the approval date, what the variance is for, and all conditions associated with said approval.

- 8. Please note that as the limits of disturbance exceeds 1 acre (1.37 acres noted), the project will be required to obtain coverage under the NYS SPDES General Permit for Stormwater Discharges from Construction Activity. The applicant will be required to complete a NOI for residential construction less than 5-acres of disturbance.
- 9. Drainage calculations are to be provided for review and approval. Said calculations shall demonstrate how the proposed project is compliant with the Town's water quality requirements.
- 10. The size of the existing watermain and sanitary sewer should be noted on the plans.
- 11. Check dams should be provided for the proposed swales, and a detail added to the plans.
- 12. The location of the concrete washout area is to be shown on the plans. The minimum interior dimensions shall be 8'x8'x2'. The plastic liner shall be at least 10 mil thick. The washout is to be cleaned at 75% capacity. The detail should be revised accordingly.
- 13. Has soil exploration and infiltration testing been performed? If so, please provide a map of the testing locations and a copy of the results. If not, this is to be performed and the results provided for review.
- 14. All infiltration practices should be protected from sediment buildup and compaction until all contributing drainage areas have achieved final stabilization. This should include limiting construction traffic over these areas and not installing the practice until after contributing areas have been permanently stabilized.
- 15. The infiltration trench detail should indicate what the backfill is, the depth of the backfill, and what the surface conditions are.
- 16. The locations of all proposed lighting, once determined, should be noted on the plans. A note is to be added to the plans indicating that all exterior lighting is to comply with Section 220-77 of the Town Code.
- 17. Details of the proposed stone wall should be provided.

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