

October 3, 2018

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

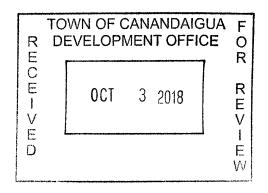
Re:

Planning Board Application

Frontenac Boat Sales

2121 S.R. 332, Town of Canandaigua, NY

Dear Mr. Finch:



Thornton Engineering LLP, as engineer for the applicant, has received review comments issued by MRB Group by letter dated September 21, 2018 regarding the referenced application. One complete set of 7 revised drawings are enclosed and our responses to each of MRB Group's numbered comments follows.

- 1. This comment is acknowledged.
- 2. The Driveway Access and Highway Work Permit application has progressed to the second stage, Design Review. Correspondence related to this application is enclosed for your file.
- 3. This comment is acknowledged.
- 4. The survey provided by Freeland-Parrinello Land Surveyors was not tied into any horizontal datum. The vertical datum is approximate North American Vertical Datum 1988 (NAVD88) and has been noted on Drawing S-1.
- 5. The boat display spaces for eleven boats have been depicted on Drawing S-1. Additional landscaping along the west side of the display area as discussed at the September 25th Planning Board meeting has been depicted on Drawing S-2.
- 6. A dumpster will not be provided.
- 7. The Swing Gate Detail has been added to Drawing D-2. The proposed layout of the driveway and fire land has been reviewed with the Canandaigua Fire Chief who has found that relocation of a parking space and minor pavement expansion will yield an acceptable turnaround area for emergency response equipment.
- 8. The access aisle and parking spot symbol have been revised as directed.
- 9. An employee parking area for three vehicles has been depicted on the site plan. These spaces will not be delineated since parked vehicles will restrict access to one of the building's overhead doors and if delineated might be inadvertently used by visitors. With only employees occupying these spaces it will be relatively easy to temporarily move vehicles to maneuver a boat into or out of the building.
- 10. The determination by Fire Chief Magnera that an additional hydrant is unnecessary is documented in the attached email.

- 11. Hydraulic calculations for sizing the water service which were included in the previously submitted Engineer's Report are attached.
- 12. This comment is acknowledged.
- 13. Boats will not be washed within the building and a floor drain will not be provided.
- 14. The cut sheet and photometrics for the proposed mini sconce mounted on the building have been added to Drawing S-2.
- 15. Rock check dams have been depicted at 24" ditch elevation change intervals for the internal swale and the construction detail has been added to Drawing D-2. Rock check dams are not proposed within the NYSDOT right-of-way.
- 16. The applicant intends to stakeout the allowable disturbance area prior to construction.
- 17. A flow diffuser has been provided at the discharge end of the swale on Drawing S-1 and the detail has been added to Drawing D-2.
- 18. The placement limits for the erosion control blankets have been depicted on Drawings S-1 and DOT-1.
- 19. Additional plantings have been provided within the undisturbed, vegetated residential buffer area along the east property line.
- 20. The necessary standard details and notes have been added to new Drawing D-3.

Please feel free to call me at 585-624-4810 to discuss any of our responses prior to the October 9th Planning Board meeting.

Sincerely,

THORNTON ENGINEERING LLP

Mlu J. Shoritin

Glenn F. Thornton, P.E.

Partner

cc: Lance Brabant, MRB Group (w/ all enclosures)

Kevin Degraw (w/ reduced size plans)