CLA Engineers, Inc.

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December 6, 2022

Ms. Liz Burdick Town Planner 310 Norwich-New London Tpke, Uncasville, CT 06382

RE: 307 Route 32 Site

CLA-7064U

Dear Liz:

We have reviewed the plans and supporting documents submitted for the 303-309 Route 32 site conversion of two commercial buildings to multi-family use. We have the following comments:

- 1. Sidewalk installation on Rt. 32 must be provided on the plans.
- 2. The grading for handicap parking must be defined to show conformance.
- 3. The plans for 307-309 show canopies extending over the property line and into the narrow travel lane at the east side of the building.
- 4. The easterly most unit in #309 must have a walkway shown.
- 5. Evidence of submission to CT DOT Dist. 2 must be provided.
- 6. All the pavement on the site must be removed and the area repaved. The pavement area must be reduced where appropriate.
- 7. The exterior lighting must be shown on the plans.
- 8. The proposed signage on the site must be added to the plans.
- 9. An A-2 survey must be provided, work in shown on or close to all of the neighbor's properties.
- 10. Is a dumpster pad proposed for the site?
- 11. Spot grades must be shown on the plans as needed in parking areas.
- 12. A note must be added to the plans regarding a CT Licensed Engineer designing and inspecting the block wall installation. A wall detail more appropriate to the filling required on the site must be provided.

- 13. The installation of fencing along the retaining wall(s) must be shown behind the wall on the site plan.
- 14. Access to the rear of the property for any reason is impractical.
- 15. A sidewalk is needed along the entryways on #303.
- 16. The proposed berm rail must be shown in scale on the plan view.
- 17. The notes regarding ex. drywells on Sheet 2 must be removed.
- 18. The access way to the lower parking area must provide a pedestrian wall way. The retaining wall between the drive and parking area must be modified.
- 19. The proposed modified riprap splash pad must be detailed on the plan.
- 20. Is the ex. vegetation along the southwest side of the site to be trimmed or replaced along the parking area?
- 21. The lower parking area must be "squared-up" to properly allow vehicle movement.
- 22. The proposed pavement section must be added to the plans.
- 23. The "install new conc. block wall" note leader arrow must be extended.
- 24. The E&S Control Plan must site specific with the proposed construction sequence detailed as well as specific individuals responsible for the E&S Controls.
- 25. An E&S Control Bond Estimate must be provided for review.
- 26. Parking spaces along the south side of #303 should be reconsidered.
- 27. The bollards and existing landscaping in front of #303 must be removed and a walkway to the north side of the building installed.

Very truly yours,

Thomas L. Cummings, P.E.