CLA Engineers, Inc.

Civil • Structural • Survey

317 MAIN STREET

NORWICH, CT 06360

(860) 886-1966

(860) 886-9165 FAX

August 17, 2023

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

RE:

2040 Route 32 Gas/Convenience Store

CLA-7064X

Dear Liz:

We have reviewed the revised plans and supporting documents received in our office on August 14, 2023 submitted for the gas/convenience store at 2040 Route 32. We have the following comments:

- 1. A guide railing must be included on or in front of the northerly retaining wall and the detention pond wall near the entrance drive. A 42" high railing must also be included on both walls. A detail of the installation of the railings and their installation must be included on the plans.
- 2. The front sidewalk detail along Rt. 32 must conform to the Town's Standards; the walk must pitch toward the curbing as indicated in the Standards.
- 3. The retaining wall is noted as 8"(?) on the plan view, and is shown as 12" wide on the detail.
- 4. A cross section of the proposed detention pond shows 6 foot high walls, the proposed fencing should continue along the entire detention pond wall.

Thomas L. Cummings, P.E.

5. An E&S bond estimate in the amount of \$31,800 is acceptable.

TLC:bab

cc: John Carlson