Environmental Services



Engineering Services

January 12, 2021

Mr. Ryan Clapp Conservation Agent Holliston Conservation Commission 703 Washington Street Holliston, MA 01746

Re: Stormwater Design Engineering Peer Review #2
"Proposed Commercial Redevelopment" 45 Washington Street Holliston, MA
CMG ID 2020-252

Dear Ryan,

CMG is providing this letter report detailing our follow up engineering peer review of the stormwater management system design for the "Proposed Commercial Redevelopment" project located on the 1.12 +/- Acre parcel identified as 45 Washington Street in Holliston, MA (the "Site"). The project Applicant, Gill Realty Trust-I is proposing to construct an 4,160 +/- s.f. car dealership building, associated parking, on-site stormwater drainage improvements, and Title V septic system upgrade. The Site is located within an Industrial District Zone, Groundwater Protection District Zone II, and partially within a Flood Plain District.

CMG is in receipt of the following documents:

- Site Plans entitled "45 Washington Street, Holliston MA Site Plan" prepared for Gill Realty Trust –I and prepared by Legacy Engineering, revise date 12/21/20.
- Stormwater Report for "45 Washington Street Holliston MA, Proposed Commercial Redevelopment" prepared by Legacy Engineering, revise date 12/21/20.
- Notice of Intent for "45 Washington Street Holliston MA, Proposed Commercial Redevelopment" prepared by Legacy Engineering, LLC date 09/23/20.
- Comment / Response Letter for "45 Washington Street Notice of Intent" prepared by Legacy Engineering, date December 23, 2020.

Legacy Engineering's plan and stormwater report revisions listed above adequately address CMG's November 10, 2020 civil engineering peer review comments relating to the engineering and stormwater design comments.

CMG is providing the following one remaining minor comment from our November 10, 2020 comment letter and recommended conditions of approval for the Commission's consideration:

6. The design of Basin #1 does not provide 1 ft. of freeboard during the 100-year storm event. CMG recommends the design 100-year flood elevations also be listed on the Schedule of Dimension and Elevations provided on Sheet C-8.

Legacy Response: The depth of Basin #1 has been increased and now provides 1 foot of freeboard. The 100-year flood elevations have been added to the detail on sheet C-8.

CMG Comment #2: Top of Berm Elevation "B" for Basin #1 should equal 166.30 on Sheet C-8 to match the grading plan and HydroCad calculations. Appears this is a typographical error.

14. The Site is > 1 Acre therefore an EPA NPDES Construction General Permit (CGP) registration. An adequate SWPPP is provided within the Stormwater Report. CMG recommends the Conservation Commission make submission of the CGP registration prior to construction a condition of approval.

Legacy Response: No Response Required.

CMG Comment #2: CMG recommends this as a Condition of Approval

18. An Illicit Discharge Statement is provided as Attachment C of the Stormwater Report. CMG recommends the Conservation Commission require this same statement be provided on the final construction "as-built" plan prior to issuance of a Certificate of Compliance as a condition of approval.

Legacy Response: No Response Required.

CMG Comment #2: CMG recommends this as a Condition of Approval

If you have any questions or need additional information please contact me at (508) 864-6802.

Sincerely,

CMG Environmental, Inc.

David T. Faist, PE

Principal Engineer – Engineering Services