



Town of Coventry

Office of the Town Engineer

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Date: July 22, 2020

To: Coventry Wetlands Agency
Gary & Joan Costello, (Applicant/Owner)
Peter Panciera, (Agent)
Andrew Bushnell, (Engineer)

Re: Review comments on 20-20W – 55 Edgewater Drive

I have reviewed the revised site plan set dated 7/18/2020 and the Stormwater Management Report dated July 18, 2020 (& revision dated July 22, 2020).

I am of the opinion the revised plan set and the Stormwater management report addresses my overall comments on mitigating the proposed impervious lot coverage over the allowable zoning percentage. Subjectively speaking, I will say this plan provides a multitude of measures to mitigate 100% Stormwater quality flow of the impervious lot coverage.

I only have one technical comment on the pervious bituminous concrete section which is to add a 2" choke course (3/4" aggregate) between the permeable bituminous & the 12" reservoir course.

Should the Agency believe the final site plan and Stormwater management narrative report has address the mitigation of the lot coverage overage and votes in the affirmative, I would recommend the following conditions be placed on the permit to ensure compliance:

1. Schedule Preconstruction Meeting with Site Contractor, Applicant, Owner and Town wetland staff to review construction sequencing.
2. Inspection erosion and sedimentation control prior to the soil disturbances, except for what is necessary to install said measures.
3. No other improvements are to be incorporated into the plan, without permission for the Wetlands Agency.
4. The Permit Holder shall obtain Zoning Board of Appeals hardship variance for increasing the lot coverage over the 15% as required by Zoning Regulations.
5. The Permit Holder shall file the Notice of Presence of Stormwater Structure in the Land Records as required. Copies shall be given to the Property Owner, if different.
6. The Property Owner shall be responsible to submit to the wetlands staff proof of inspection, once a year, every spring, on an inspection form provided by the Town of Coventry for each of the site's Stormwater Mitigation Structure.

I may be reached at the contact information above should you have any questions and/or comments.