July 1, 2020

Burlington Conservation Commission
25 Center Street
Burlington, MA 01803

Re: 127 Bedford Street
Burlington, MA

Commissioners;

At the June 25th conservation meeting the Commission requested some additional plan changes. The plan has been revised to reflect the following below:

- Extend the infiltration trench along the easterly property line.
- Provided additional tree and shrub plantings beside the infiltration trench.
- Extended the chain link fence to the easterly property line.
- Provided an Operation and Maintenance Plan for the infiltration trench.

I spoke with my client regarding the possible installation of pervious pavement for the parking spots located outside of the 100 ft. Buffer Zone. Due to the additional expense the applicant is requesting the commission to allow asphalt. The infiltration trench has been extended and will now capture the stormwater from the paved parking spaces.

The abutters have stated an increase in flooding or drainage problems since the trees were removed. I have researched the properties and discovered a drainage easement located on the abutting properties of Callahan and Brady. Please see the Pine Hill Acres, Section II Plan dated 2-7-57. Further research shows a stream, Present Brook, flowing between my client’s and the Callahan property on Bedford Street. The stream continued south through Brady’s property. Please see the attached Street Plan and Profile, Pleasant Street dated 2/7/57. The attached plans clearly show this area has always had a high-water table and stream flow. If the neighboring properties have altered, graded, or filled in the easements, the drainage will not function as intended therefore causing flooding.

Enclosed are (2) copies of the revised plan, revision date 6-29-20, provided by Land Engineering & Environmental Services, Inc and Operations and Maintenance Plan.
If you have any questions or concerns regarding the above information, please do not hesitate to call.

Sincerely,

[Signature]
Maureen Herald, PWS

Cc: Kong K Taing & Vanden Lay