



Suzanne Mantegna <smantegna@richmondvt.gov>

168 River Road

Medash, Kyle <Kyle.Medash@vermont.gov>
To: Suzanne Mantegna <smantegna@richmondvt.gov>

Wed, Oct 7, 2020 at 10:21 AM

Hi Suzanne,

Based on your previous email, it appears that the garage addition has been determined to be a substantial improvement and would need to meet the Town's development standards that apply to substantially improved buildings (6.8.16.a & 6.8.16.f). The design plans attached in your previous email do not demonstrate that all the requirements of the development standards have been met. Below are some of the items absent from the plans that would be required in order to ensure compliance with the development standards.

1. The design plans lack several of the application submission requirements outlined in 6.8.17.b. At a minimum, the plans should indicate BFE, lowest floor elevation, pre and post construction grades, etc. Elevation data is not provided in the design plans. Per 6.8.17.e, substantially improved buildings are required to provide an Elevation Certificate.
2. Details on electrical/mechanical components in relation to BFE. Per 6.8.16.a.4, all development in the FHOD must be constructed with electrical, heating, ventilation, plumbing and air conditioning equipment and other service facilities that are designed and/or located so as to prevent water from entering or accumulating within the components during conditions of Flooding;
3. Wet Floodproofing: There are flood openings proposed to be installed; however, they must be designed and installed in accordance with 6.8.16.d. Although the overall plans have been certified by a qualified engineer, the plans do not contain enough detail on the flood vents to ensure they are meeting these requirements. See 6.8.17.e.c

Please let me know if you have any additional questions about this project. As always, other State, Federal or local permits may be required for this project. The VT DEC Permit Specialist for your region should be able to help identify any other State Environmental Permits that may be necessary. These comments are offered in accordance with 24 VSA §4424.

Thanks,

Kyle Medash

Regional Floodplain Manager

Vermont Department of Environmental Conservation

802.490.6154



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Due to the coronavirus (COVID-19) we are taking additional safety measures to protect our employees and customers and are now working remotely while focusing on keeping our normal business processes fully functional. Please communicate with our staff electronically or via phone to the greatest extent possible since our processing of postal mail may be slowed during this period.

You may now submit permit applications, compliance reports and fee payments through our new online form to expedite its receipt and review: https://anronline.vermont.gov/?formtag=WSMD_Intake.

10/8/2020

Town of Richmond VT Mail - 168 River Road

Division staff contact information can be found online here: <https://dec.vermont.gov/watershed/contacts>.

Thank you for your patience during this challenging time. We wish you and your family the best.

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