

LBM Engineering, LLC

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CIVIL ENGINEERING - LAND DEVELOPMENT - SITE PLANS - STORMWATER MANAGEMENT

October 17, 2021

Sands Aeschliman, L.S.
Aeschliman Land Surveying
1379 Main Street
East Hartford, CT 06108

Re: Flood Certification for 1917 Main Street Glastonbury, CT

Dear Mr. Aeschliman:

I am writing with regard to Glastonbury Zoning Regulations Sections 4.11.5c.1 & 4.11.5c.3. Proposed construction activities at the subject property (as shown on plans titled: "Existing Conditions 1917 Main Street Prepared for Cheryl Newton Glastonbury, Conn." Dated 8-23-21, Revised 9-24-21) require the following certifications:

With regard to Section 4.11.5c.1:

The proposed construction activity as shown on the aforementioned plans do not in any way adversely affect the floodway functions of the Connecticut River.

With regard to Section 4.11.5c.3:

Flood storage computations on the aforementioned plans show the net flood storage volume will increase by approximately 2.9 cubic yards. The conclusion is: The proposed activity will not have any adverse impact upon the environment or on the flood storage capacity or flow of the Connecticut River.

Please feel free to contact me if there is anything else needed concerning this project.

Certified substantially correct,
LBM Engineering, LLC


John R. Martucci, P.E.

