

March 4, 2025

Douglas Heller, PE
Principal, Civil Engineer
The LA GROUP
40 Long Alley
Saratoga Springs, NY 12866

RE: Full EAF Floodplain impact assessment

Doug,

As an accompaniment to Part 2, Environmental Assessment Form regarding Section 5, an additional assessment of potential impacts of the project on flood conditions has been completed.

The project, located on the Flood Insurance Rate Map (FIRM) panel FM36091C0438, proposes to have a portion of one existing building and one new building located in the 1% annual exceedance interval (100 yr flood zone) and the 0.2% annual exceedance interval (500 yr Flood zone). While the project site does have an established floodway along Gordon Creek, no existing or proposed development will be located in that area.

The proposed project is adjacent to the flood flow and located on the upstream edge of the flood zone. The development will maintain any existing drainage paths and the placement of fill will not have any adverse impact to flood conditions or alter flood flow patterns during a 1% storm event of greater.

There is currently a small dam located on site that is not within the proposed project area. A preliminary visual assessment didn't show any critical needs at this time

Please let me know if you have any additional questions

Thank you

Alton Knapp III, CFM

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The Flood Risk Group, LLC