Stacy Radford

From: Stacy Radford

Sent: Thursday, August 15, 2024 11:55 AM

To: Stacy Radford

Subject: FW: 339 Chesterfield Road, Oakdale

From: K Haubert < khaubert@claengineers.com> Sent: Thursday, August 15, 2024 11:34 AM

To: Stacy Radford <sradford@montville-ct.org>; B Russo <brusso@claengineers.com>

Subject: RE: 339 Chesterfield Road, Oakdale

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Hi Stacy,

I just took a look at the attached documents. The new watershed provided appears accurate based on the information provided.

The drainage calculations do appear to have low peak flow rates. My apologies, I should have picked up on this from the last submittal. The rainfall intensities seem low; I would expect a 2-year storm to be in the area of 5 in/hr for that time of concentration, not .14 in/hr used in the calcs for example.

I'll be in the office until about 2-2:30 today, if he could update & send back I could quickly review that and get back to you.

As he notes below, the other items are still outstanding, I don't know if the commission would be comfortable making those conditions of approval or not.

Thanks,

Kyle Haubert, P.E. CLA Engineers, Inc.

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