From: <u>Hordyk, Debbie</u> on behalf of <u>Mailbox, Clerks</u>

To: <u>Gosse, Roxanne</u>; <u>Rudy, Jo-Anne</u>

Subject: FW: Millcroft Greens proposal - Stormwater Delegation letter

Date: Tuesday, March 02, 2021 9:49:52 PM

correspondence

From: Paul Davidson

Sent: Tuesday, March 02, 2021 9:47 PM **To:** Mailbox, Clerks < Clerks@burlington.ca>

Subject: Millcroft Greens proposal - Stormwater Delegation letter

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FYI The Stormwater Delegation letter by Alan Ramsay is really good, and quite significant, in my opinion. If we had known, in advance, that we would run the risk of multiple flooded basements in a new home we likely would never have relocated to Millcroft in the first place (1999). We actually have had 2 flooded basements to cope with, the first being in 2009 and the latest being 2020, both as a result of very heavy rainstorms. Although we didn't experience really significant damage (2 insurance claims for approximately \$30,000 and \$15,000), it did highlight the real necessity to "be prepared" for stormwater and groundwater infiltration. The first flood event here was due to a storm sewer backup due to high water flow from a severe rainstorm. Following that event, I installed a "Triple Sump" system (2 sump pumps with a battery backup to replace the initial single sump pump that came with construction). When that system couldn't handle the volume of water in the second flood event in 2020, I added a second Triple Sump system (see picture). Combined, the installation can handle about 12,000 GPH. So when a planning consultant like Mr. Ramsay advises that we should be prepared to handle even **more** ground/surface water flow because of the additional development by Millcroft Greens, I get **real** concerned. Best regards,

Paul Davidson

