Development Clerk

From:

Director of Development <dod@townofcanandaigua.org>

Sent: To: Wednesday, June 22, 2016 1:32 PM 'Sarah Reynolds'; 'Development Clerk'

Subject:

FW: Pool autofill

Doug Finch, Director of Development

Town of Canandaigua 5440 Route 5 & 20 West Canandaigua, NY 14424 P: (585)394-1120 x2234

F: (585)394-9476

From: Jim Fletcher [mailto:jfletcher@townofcanandaigua.org]

Sent: Wednesday, June 22, 2016 12:18 PM **To:** Chris Jensen; dod@townofcanandaigua.org

Subject: FW: Pool autofill

Guys

I am forwarding this to you as I responded to this question for the pool at the Sands residence.

From: Mark Bayer [mailto:mhb@bayerla.com]
Sent: Wednesday, June 22, 2016 8:30 AM

To: Jim Fletcher < jfletcher@townofcanandaigua.org>

Cc: Masa Hranjec-Johnson <mhj@bayerla.com>; Mackenzie Rockcastle <mer@bayerla.com>

Subject: RE: Pool autofill

Jim, This is a different property - the Sands residence. I was going to simply note on the plan that

"if an autofill is used in this pool, the water line for the auto fill will be equipped with a double check valve or other backflow device, as required by the NYS Department of Health and the Town of Canandaigua. The double check valve shall be engineered by a licensed PE and subject to any required testing."

If you have more standard language for auto-fills and check valves, please send it along to as soon as you can. I will put that on the plans. I have to print them tomorrow for submission on Friday.

Thanks Jim.

Mark Mark H. Bayer, ASLA Principal

Bayer Landscape Architecture, PLLC

19 North main Street Honeoye Falls, NY 14472

P 585.582.2000 F 585.582.2005 From: Jim Fletcher [mailto:jfletcher@townofcanandaigua.org]

Sent: Tuesday, June 21, 2016 5:32 PM
To: Mark Bayer < mhb@bayerla.com>

Subject: RE: Pool autofill

Hi Mark

Is this with the Casey property? If so I was told that one was not needed as it did not require it. If a pool with an autofill is installed it is required in the NYS health code. If the water main breaks or the fire department is using more water that what is available in the system the water can be siphon out of the pool or irrigation system and this would contaminate the public water supply. I can get you the actual language if needed. One other item is this devise has to be engineered by a licensed PE and submitted to the dept. of Health and the town of Canandaigua for approval. Once approved it will have to be tested annually and the results submitted to the town for is records.

James Fletcher Town of Canandaigua Highway and Water Superintendent 585-394-3300

From: Mark Bayer [mailto:mhb@bayerla.com]

Sent: Tuesday, June 21, 2016 12:50 PM

To: Jim Fletcher < ifletcher@townofcanandaigua.org>

Cc: Masa Hranjec-Johnson <mhj@bayerla.com>; Mackenzie Rockcastle <mer@bayerla.com>

Subject: Pool autofill

Hi Jim. I was at a PRC meeting yesterday regarding a new pool area for a property on West Lake rd., and someone mentioned that if the pool is equipped with an autofill, you like to see a double check valve. Doug Finch suggested I contact you to confirm the requirements. Could you please tell me what we need? I will add a note on the plan outlining your requirements.

Thanks Jim.

Mark Mark H. Bayer, ASLA Principal

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