Development Clerk

From: Kevin L. Olvany <klo@canandaiguanewyork.gov>

Sent: Monday, November 26, 2018 10:53 AM

To: Development Clerk
Cc: Tom Schwartz

Subject: RE: Smith-Davidson Landing

Tom and Michelle

The Smith property has a concentrated flow path on both the north and south side of the parcel. The north side has a drainage area of approximately 33 acres and the south side has a drainage area of approximately 27 acres. During larger storm events these drainage systems can produce high flows for short durations. It is critical to maintain the stability and ecological integrity of these drainage corridors.

The temporary sedimentation basin seems to be impacting the southern drainage corridor. A sediment basin on this slope doesn't seem to be the best option and will provide little to any benefit. A better option might be to consider daily stabilization of the steep slope that is going to be disturbed as part of the garage addition. Erosion control blankets on the disturbed area placed at the end of each work day would substantially reduce erosion of the site and would eliminate the need for the temporary sediment basin that is 2,500sqft in size.

The plans indicate that the southern drainage corridor will be re-shaped. Will the applicant be placing stone on/in the channel to stabilize the disturbed area that will be created by reshaping the channel. Also, there is little detail as to how the 1 on 1 or 100% slope that is being created as part of this project is going to be stabilized. These details should be part of the site plan.

Please let me know if you have any questions. I would be willing to make a site visit if needed.

Thanks Kevin

From: Development Clerk <devclerk@townofcanandaigua.org>

Sent: Monday, November 26, 2018 7:47 AM

To: Kevin L. Olvany <klo@canandaiguanewyork.gov> **Cc:** Tom Schwartz <mschwar4@rochester.rr.com>

Subject: FW: Smith-Davidson Landing

Any Comments for this application? I sent the referral on 10/22/18.

Thank you, Michelle **From:** Tom Schwartz [mailto:mschwar4@rochester.rr.com]

Sent: Saturday, November 24, 2018 2:46 PM

To: 'Development Clerk' < <u>devclerk@townofcanandaigua.org</u>>

Subject: Smith-Davidson Landing

Michelle, Anything from Kevin on this one? Thanks, Tom

Michelle Amon Office Specialist I Town of Canandaigua Development Office (585)394-1120