**From:** cityclerk

**Subject:** FW: Seniors apartment project intersection Foothills Blvd and Ochakwin Cres.

From: Nancy Alexander Redacted

Sent: Wednesday, May 24, 2023 9:31 PM

To: cityclerk <cityclerk@princegeorge.ca>

**Subject:** Seniors apartment project intersection Foothills Blvd and Ochakwin Cres.

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The slope this is on, extending right up to the top of Cranbrook Hill, is a very old landslide. The lot site this is on is a "modern" alluvial fan draining down and through the old collapse. The heavy equipment cut back through the top of the fan structure and reshaped the whole thing. This drainage tried to collapse the road pavement immediately above by forming a sump hole in the pavement a few years ago. When I called in the appearance of the drainage opening on the pavement (fist sized when it first appeared) the city crew were on it the next day. Hence the "new" drainage diversion that subsequently was installed. The whole steep road above follows old and modern drainage and is under constant erosion. During our massive rain storms the steep bit of Cranbrook Hill Road is a torrent to water leaving great thick sheets of gravel across the pavement. I noticed the water-filled ditch dug transverse across the building site by the excavators. What is the design to mitigate all the mass wasting from above, and what is the design for managing the water flow across this alluvial fan on which the building is to be constructed? The whole thing is drainage for the landscape unit above. How's that going to work? Who is liable? This project needs to be shut down for a proper, professional geotech assessment of the lot itself and its context with the landscape unit above it. And in my opinion, shut down permanently and excluded from development. Something's very, very wrong here, again who will pay when there is a slope failure? Thank you.

Nancy Alexander 576 Willmann Road