February 6<sup>th</sup>, 2023

Mr. Tom Lavers 3054226 Nova Scotia Limited



## Attention: Mr. Tom Lavers

## <u>Re: 2712 Prospect Road (PID: 00381715), Whites Lake, HRM – Bare Land Condo On-Site Sewage</u> <u>Disposal</u>

As per your request, I have reviewed the viability of installing on-site sewage disposal system for **12 units** on the above noted property. Based on my review of the site, the soil conditions known to be present and current and future receptors, I have determined that the site would be suitable for the intended use. The proposed on-site systems would be conventional in nature, le: sloping sand filter, C3, raised C2. Detailed design on the on-site systems will take place at a later date. Each system will have a minimum design flow of 1350 litres per day, unless a greater design flow is necessary.

In summary, the subject property will be suitable for up to a maximum of 12 units, each with a design flow of 1350 litres per day. Further investigation would be required to determine the suitability of adding additional units to the property.

I trust that this letter is satisfactory. Should you have any questions or concerns with the above please feel free to contact the undersigned.

Sincerely,



Chris Marchand, P.Eng

