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## Lot 3 Soil Bearing Requirements

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**From** Cindy Senecal <csenecal@mcclurevision.com>  
**Date** Tue 5/6/2025 7:43 AM  
**To** John J Grahovac <jjgrahovac@intrinsicdevelopment.com>  
**Cc** Aaron Addis <ajaddis@intrinsicdevelopment.com>

Good Morning John,

This email is regarding the over excavation of soils below two column footings on the Discovery Park Lee's Summit Lot 3 project.

The building department has inquired as to whether it is acceptable for the footings to have been placed after over excavation.

The Geotechnical Report by Olsson dated August 10, 2023 recommends the use of deep foundations, and indicates in Table 1 that recompacted on-site soils are acceptable for structural fill.

This project uses rammed aggregate piers for soil improvement. The footings were place on the rammed aggregate piers and the native soil. The aggregate pier installer, CNC Foundations, and their 3<sup>rd</sup> party design team has stated that over excavation of the soils does not affect their design.

Based on the above these column footings are acceptable as placed.

Thank you,

Cindy



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