

October 15, 2025

JFE Construction 1314 SW Market St Lee's Summit, MO 64081

RE: Subgrade Inspection for Lot # 180 Hook Farms – 2825 SW Heartland Lee's Summit, MO 64082 – Permit # PRRES20253746

On October 14, 2025, a special inspection was performed by Everstead at the above referenced property. The purpose of this inspection was to determine structural adequacy of the existing soil for construction of concrete foundation.

Findings:

- The soils observed at footing elevation were silty clay; light-medium brown; medium plasticity and dry.
- Probes and penetrometer readings indicated that the soils have sufficient bearing capacity for the loads applied by foundation per permit plans.

Recommendations:

• Everstead recommends that the footings be constructed to approved permit plan specifications.

We would like to thank you for the opportunity to consult you on your project. Please feel free to contact us if you have any questions regarding this report or need any further consultation.

Sincerely,

Bradley Huxol, PE