



# Site Observation

Alpha Omega Geotech, Inc  
1701 State Avenue  
Kansas City, KS 66102  
Phone: 913-371-0000

Client:  
Tailor Made Exteriors  
1610 SE Hamblen Rd  
Lee's Summit, MO 64081

Project:  
230445  
TM Fieldhouse  
1600 SE Hamblen Rd  
Lees Summit, MO 64081

Date: 05/16/2024 Inspector: Steve Usnick, P.E.

## OBSERVATIONS

Location: Footing excavation on west 2/3rds of A-line.

Report Narrative:

The site supervisor, Ken, said that they had been experiencing groundwater entering the excavation and wanted our input on whether the bearing of the soil is adequate. The soil in the base of the excavation was moist, but was still stiff enough to exceed the required 1500 psf allowable bearing capacity. Probes and pocket penetrometer readings indicated a stiffness of 2000 psf or more.

Discrepancy: No