ENTECH
ENGINEERING, INC.
505 ELKTON DRIVE
COLORADO SPRINGS, CO 80907
PHONE (719) 531-5599

July 30, 2025
Revised – September 4, 2025

Classic Communities
2138 Flying Horse Club Drive
Colorado Springs, CO 80921

Attn: Steve Schlosser

Re: Excavation Observation – Retaining Wall
Jackson Creek Parkway and State Highway 105
Monument, Colorado
Entech Job No. 221459

Dear Steve Schlosser:

Personnel of Entech Engineering, Inc. (Entech) performed an excavation observation for the retaining wall at the address referenced above. The specific findings for this site are presented in this letter.

Entech performed a subsurface soil investigation at the above-referenced address and the results are presented in our Subsurface Soil Investigation report dated October 20, 2022, Entech Job No. 221459.

The following recommendations are based on conditions observed on July 14 and August 15, 2025. Entech should be notified if any changes in conditions are encountered or if the excavation depth or location should change.

Soil types observed in the retaining wall excavation consisted of silty sand. An allowable bearing capacity on the order of 2,400 pounds per square foot (psf) with an equivalent hydrostatic fluid pressure (in the active state) of 45 pounds per cubic foot (pcf) is recommended for the soils encountered on this site.

A retaining wall is anticipated for this site. The retaining wall should be constructed according to the plans by Entech dated November 10, 2022, Entech Job No. 221459.

Recommendations regarding surface drainage, concrete, etc. contained in the Subsurface Soil Investigation report provided by Entech remain valid and should be followed.

We trust that this has provided you with the information you require. If you have any questions or need additional information, please do not hesitate to contact us.

Respectfully Submitted,

ENTECH ENGINEERING, INC.

Digitally signed by Robert P. Jaquet
Date: 09/04/25

Robert P. Jaquet, P.E.
Project Engineer

RPJ/ed

Encl.

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