

November 28, 2016

6825 Silver Ponds Heights #101  
Colorado Springs, CO 80908  
(719) 481-4560

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TKO Construction  
P.O. Box 1204  
Monument, CO 80132

Re: Open Hole Observation (GQ#16-0925)  
Lot 18,  
Palmer Divide Subdivision,  
6485 Connaught Drive,  
El Paso County, Colorado

Dear Sir,

It was observed on November 17 & 18, 2016, that all materials encountered during the excavation at the above referenced site hold no significant variation from the materials encountered during the drilling for the Soils Report by Colorado Engineering, Job #082-0075, dated April 17, 2008. No piers were present at the time of inspection.

No anomalies, soft spots, or debris are present in the foundation area. All loose material in the foundation forms must be removed and concrete placed on the native material.


The maximum allowable bearing capacity on this site is not greater than **3,000 pounds per square foot** as stated in the Soils Report.

Reinforcing for concrete foundation shall be as per the engineered design.

Perimeter drains are required around all walls of the usable area portion of the structure that are below finished grade including all common wall(s) adjacent to the basement. Walkout area need not be drained unless specified.

Concrete shall not be placed into forms containing water, or mud, ice, or snow. Any water, mud, ice, or snow that has collected in the foundation forms shall be removed from the forms prior to the placement of concrete. Do not allow the ground to freeze in the bottom of the form prior to the placement of concrete. Concrete shall be protected from freezing during the curing period.

Sincerely,

  
Charles E. Milligan  
Civil Engineer

