



## CIVIL ENGINEERING CONSULTANTS

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December 11, 2017

D&D Buildings

P.O. Box 7014

Lee's Summit, MO 64064

RE: Permit #PRRES1304  
4725 NE Gateway  
Lee's Summit, MO 64064  
3rd Party Pier Inspection

Dear Mr. Stallings,

We have completed our inspection of the pier installation at the referenced address. The approved construction plan, MD2 Designs #DD-7065-A, requires three piers supporting the covered deck at the rear of the structure. All piers are a minimum of twenty (20) inches in diameter (in excess of the minimum plan size of 16") with a depth of thirty six inches below adjacent grade. The material at the base of all excavations is undisturbed native soil. The piers are reinforced with 4 ~ #4 reinforcement bars vertical and wrapped with 3 ~ #4 horizontal. The supporting posts are secured to the piers with Simpson Post Base brackets.

It is our determination that the piers have been constructed to the approved construction plan set. If there are any questions regarding this report, please contact our Offices.

Very Truly Yours,

R.E.O. ENGINEERING, P.C.

By:  President  
Aaron D. Obermiller, P.E.

