

VAN DEURZEN AND ASSOCIATES, P.A. CONSULTING STRUCTURAL ENGINEERS 11011 KING STREET, SUITE 130 COMMERCE TERRACE BUILDING D OVERLAND PARK, KANSAS 66210 (913) 451 - 6305 FAX (913) 451 - 1021

| Address or Project Name | City | Inspector | | Date | | Time | |
|---|----------------------|--|-------------------------|------------|---------------|----------------|--|
| | | | | | | | |
| 213 NW Ambersham Dr | Lee's Summit | Bob Rowe | | | 21 | 10:45 | |
| Permit # | | Contractor | | | General/Owner | | |
| PRRES 2021 0753 | | - | ncrete Design of KC JFE | | | | |
| | | Bill Topp | | | | | |
| | | 0 | oncrete Design of KC | | | | |
| Areas Inspected | | Current Temp | 24 hr High | | 24 hr Low | | |
| Basement Slab and Deck Piers | | 82 | | | | | |
| Site Conditions (all must comply if applicable) Slab (Basement or Garage As Marked) | | | | | | | |
| City approved plot plan and build | | | - | | - | d Dwgs | |
| plans on site. | | Formed & Reinforced Per City Approved Dwgs Suspended floor slab (over usable space) | | | | | |
| Erosion control is in place and fu | nctional (inspection | | • | | • | an. Pool House | |
| shall not be performed if erosion | · · · _ | Basement s | | | | | |
| | _ | _ | | | | - | |
| functionally in compliance with t | ine City | | Damerinst | alleu – li | otrequ | lieu ioi | |
| requirements). | | garage slab | | | | | |
| Building setbacks per approved p | | - | - | outs are | e provid | ed over pier | |
| Soils – bearing capacity as deterr | - | pads for col | | | | | |
| Bearing on undisturbed soi | l @ 1,500 psf | Rubber Mei | mbrane inst | alled wh | nere req | uired metal | |
| Soils report (comment or attach report) Footings | | | | | | | |
| Fill per engineering report | |] Reinforced | per city app | roved p | lans. | | |
| Free of organic material | ✓ |] Deck/porch | /balcony pi | ers | | | |
| Cold weather protection | Туре: |] Footing – w | idth, depth | and loca | ation | | |
| Footing Elevation Certification | J | - | | | | | |
| "Footing Elevation Certification" | | Frost depth (min. 36 inches) | | | | | |
| contractor has been reviewed fo | | Column pads – basement | | | | | |
| allowable tolerances. | | | | | tural sla | ıh | |
| Drilled Piers (refer to footings for de | | Column pads – basement structural slab Column pads – garage steel column | | | | | |
| Pier foundation per approved pla | | Column/pad at garage structural slab | | | | | |
| — · · · | | | | | | dation in | |
| Quantity: | | Undermine | | | | | |
| Size: | | comments a | | | | | |
| Depth: | | Ufer Ground | a attachmei | nt rod pi | rovided | | |
| Bearing: | | Location: | | | | | |

Comments:

| Approve | ed basement slab and three (3) deck piers. | |
|--|--|-----------------|
| inspected an applicable C details. The | rtify that I, or qualified individuals working under my direction, nd/or tested the above checked items in accordance with the ity approved building and site plans, codes and engineering work is complete and to the best of my knowledge was found to intial compliance with the approved plans and specifications. | OF MISS CHAD |
| Signed | Chad M. Streets | PE-2005010817 |
| Date | 6/4/2021 | |