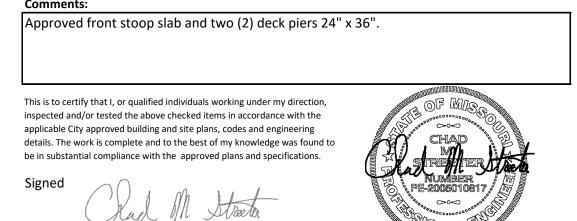


VAN DEURZEN AND ASSOCIATES, P.A. **CONSULTING STRUCTURAL ENGINEERS** 11011 KING STREET, SUITE 130 **COMMERCE TERRACE BUILDING D OVERLAND PARK, KANSAS 66210** (913) 451 - 6305 FAX (913) 451 - 1021

Address or Project Name	City	Inspector		Date	Time
2047 SW Hook Farm Dr Lee's Summit		Bob Rowe		4/6/2022	6:15
Permit #		Contractor		General/Owner	
PRRES 2021 5828		K&E Flatwork		BeHome	
		Bill To			
Stoop		K&E Flatwork			
Areas Inspected		Current Temp 24 hr High		24 hr Low	
Front Stoop Slab & Deck Piers		60			
Site Conditions (all must comply if applicable)		Slab (Basement or Garage As Marked)			
City approved plot plan and building construction		Formed & Reinforced Per City Approved Dwgs			
plans on site.		Suspended floor slab (over usable space)			
Erosion control is in place and f	Garage structural slab per approved plan				
shall not be performed if erosion control is not		Basement structural slab per approved plan.			
functionally in compliance with the City					
requirements).		6 mil vapor barrier installed – not required for garage slab			
Building setbacks per approved plot plan		Isolation rings or block-outs are provided over pier pads			
Soils – bearing capacity as determined by:		for columns			
Bearing on undisturbed soil @ 1,500 psf		Rubber Membrane installed where required metal			
Soils report (comment or attach report)		Footings			
Fill per engineering report		Reinforced per city approved plans.			
Free of organic material		Deck/porch/balcony piers			
Cold weather protection	Footing – width, depth and location				
Footing Elevation Certification		Solid jumps			
"Footing Elevation Certification" form completed by		Frost depth (min. 36 inches)			
contractor has been reviewed for completeness and		Column pads – basement			
allowable tolerances.		Column pads – basement structural slab			
Drilled Piers (refer to footings for deck piers)		Column pads – garage steel column			
Pier foundation per approved plan		Column/pad at garage structural slab			
Quantity:		Undermined fdn elements (recommendation in comments			
Size:		and/or attached report)			
Depth:		Ufer Ground attachment rod provided			
Bearing:		Location:			
Comments:					



Date

4/6/2022

