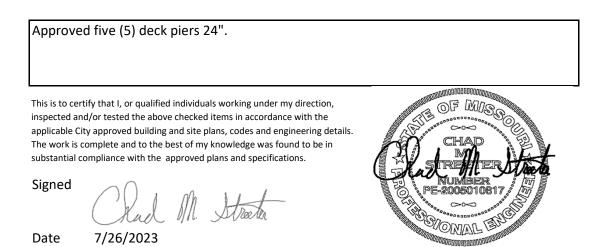


## VAN DEURZEN AND ASSOCIATES, P.A. **CONSULTING STRUCTURAL ENGINEERS** 11011 KING STREET, SUITE 130 **COMMERCE TERRACE BUILDING D OVERLAND PARK, KANSAS 66210** (913) 451 - 6305 FAX (913) 451 - 1021

Address or Project Name	City	Inspector		Date		Time
3219 SW Enoch St	Lee's Summit	Todd Langenhorst		7/26/2023		8:00
Permit #		Contractor		General/Owner		
PRRES-2022-5745				Drippe Homes		
Inspection Type		Bill To				
Pier		Drippe Homes				
Areas Inspected		Current Temp	p 24 hr High		24 hr Low	
Deck Piers						
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 functional (inspection		Garage structural slab per approved plan				
shall not be performed if erosion	Basement structural slab per approved plan					
functionally in compliance with t	6 mil vapor barrier installed – not required for garage					
requirements).	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				
Soils report (comment or at	Footings					
Fill per engineering report	Reinforced per city approved plans.					
Free of organic material		Deck/porch/balcony piers				
Cold weather protection <i>Type:</i>		Footing – width, depth and location				
Footing Elevation Certification		Solid jumps				
"Footing Elevation Certification"	Frost depth (min. 36 inches)					
contractor has been reviewed for	r completeness and	eness 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				
Size:		comments and/or attached report)				
Depth:		Ufer Ground attachment rod provided				
Bearing:	Location:	Location:				



Date

7/26/2023