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

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Address or Project Na	ame	City	Inspect	tor		Date	Time	
1413-15 SW Winthrop Ter Lee's Summit		Bob Rowe		10/9/2024	3:00			
Permit #			Contractor		General/Owner	General/Owner		
PRRES 2024 4827			PTM		Rock Creek Homes			
Inspection Type			Bill To					
Pier			Rock Creek Homes					
Areas Inspected			Curren	t Temp	24 hr High	24 hr Lov	w	
Site Condition	ns (all must comply	if applicable)	Slab	(Basemen	t 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 control is not				Basement structural slab per approved plan				
	y 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				
	ng on undisturbed so	· ·			embrane inst	alled where requ	iired	
<u>=</u>	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 Type:				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 Column/pad at garage structural slab				
✓ Pier foundation per approved plan <i>Quantity:</i> 56						nts (recommend	ation in	
Size:	18"		- ⊔		and/or attac	•	ation in	
3126.	7-13'		- _□			nt rod provided		
Bearina:	sandstone		- ⊔	Location:	iu attaciiiiei	it rou provided		
Bearing.	Sanustone		-	Location.				
Approved	52 foundation pier	s and 4 deck piers.					7	
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					- ANTIBORODO			
This is to certif	fy that I, or qualified individu	als working under my direct	ion,	Min	OF MIG	TOO		
inspected and,	or tested the above checked	d items in accordance with t	he	a distribution	THE CONTRACTOR OF STREET	CO THE STATE OF TH		
applicable City	approved building and site	plans, codes and engineering	g			ON TONE		

details. The work is complete and to the best of my knowledge was found to be in substantial compliance with the approved plans and specifications.

Signed

10/9/2024 Date

