

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
1425-27 SW Winthrop Te	r Lee's Summit	Bob Rowe		4/17/2024	2:30
Permit #		Contractor		General/Owner	
PRRES 2024 1046		PTM		Rock Creek Homes	
Inspection Type		Bill To			
Pier		Rock Creek Homes			
Areas Inspected		Current Temp 24 hr High		24 hr Low	
Site Conditions (all must co	mnly if annlicable)	Slah (Rasemen	t or Garage As	Marked)	
City approved plot plan	Slab (Basement or Garage As Marked) Formed & Reinforced Per City Approved Dwgs				
plans on site.	Suspended floor slab (over usable space)				
Erosion control is in place	Garage structural slab per approved plan - front stoop				
shall not be performed	Basement structural slab per approved plan				
functionally in complian	6 mil vapor barrier installed – not required for garage				
requirements).	·	slab			
☐ Building setbacks per ap	☐ Isolation rings or block-outs are provided over pier pads				
☐ Soils – bearing capacity	for columns				
Bearing on undistu	Rubber Membrane installed where required				
Soils report (comm	Footings				
Fill per engineering	Reinforce	Reinforced per city approved plans.			
Free of organic ma	Deck/porch/balcony piers				
Cold weather protection	Footing – width, depth and location				
Footing Elevation Certification	☐ Solid jumps				
Footing Elevation Certi	Frost depth (min. 36 inches)				
contractor has been rev	Column pads – basement				
allowable tolerances.	Column pads – basement structural slab				
Drilled Piers (refer to footin	Column pads – garage steel column				
Pier foundation per app	_	Column/pad at garage structural slab			
Quantity: 56 Size: 18"	Undermined fdn elements (recommendation in				
Depth: 6-8'	comments and/or attached report) Ufer Ground attachment rod provided				
·		Location:	na attacimient	iou provideu	
Bearing: sandstone					
Approved 56 foundat	ion piers.				7
			- AND DE DE DE DE DE LA COMP		
This is to certify that I, or qualifi	ed individuals working under my direct	ion,		DODODO	
·	ove checked items in accordance with t		The account and account of	SO THE REAL PROPERTY.	
applicable City approved buildir	ng and site plans, codes and engineering	g details.	Para CHAD	Add Collins	

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

4/17/2024 Date

