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	Inspec	tor		Date	Time									
1331-33 SW Winthrop Ter	Lee's Summit	Bob Rowe			2/7/2025	1:00									
Permit #		Contractor		General/Owner											
PRRES 2024 6285		PTM		Rock Creek Homes											
Inspection Type		Bill To													
Pier		Rock Creek Homes													
Areas Inspected		Current Temp		24 hr High	24 hr Low										
		ļ													
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 control is not			Basement structural slab per approved plan												
functionally in compliance with the City			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 psfSoils report (comment or attach report)Fill per engineering report			Rubber Membrane installed where required Footings 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												
✓ Pier foundation per approved plan			Column/pad at garage structural slab												
Quantity: 56			_ Undermined fdn elements (recommendation in												
Size: 18"			comments and/or attached report)												
Depth: 6-11'			Ufer Grour	nd attachment	rod provided										
Bearing: limestone		_	Location:												
Approved 56 foundation pie	arc					コ									
, approved so roundation pro															
TI					Man-	_									
This is to certify that I, or qualified indivice inspected and/or tested the above check	= .			OF WIRE											
applicable City approved building and site				THE RESERVE COO SOO OF											
The work is complete and to the best of r	-	e in		CHAP											
substantial compliance with the approve	ed plans and specifications.		層《外》												

Signed

Date 2/7/2025

