## 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		
1400-02 SW Winthrop Ter Lee's Summit		Bob Rowe		12/17/202	4	1:35		
Permit #		Contractor		General/Owner	General/Owner			
PRRES 2024 5915		Thoele Foundations		Rock Creek Homes				
Inspection Type		Bill To						
Footing (Foundation)		Roc	k Creek Ho	mes				
Areas Inspected		Currer	nt Temp	24 hr High	24 hr	Low		
Site Conditions (all must compl	y 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.		$\overline{\Box}$			ver usable spa	_		
☑ Erosion control is in place and functional (inspection			Garage <b>structural</b> slab per approved plan					
shall not be performed if erosion control is not			Basement <b>structural</b> 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 column	ıs				
✓ Bearing on undisturbed soil @ 1,500 psf			Rubber Membrane installed where required					
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 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		$\checkmark$	<u> </u>					
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 suspended					
Quantity:		_ ∐			nts (recommer	idation in		
Size:				and/or attac				
Depth:			✓ Ufer Ground attachment rod provided					
Bearing:		-	Location:	right side a	nd behind lef	t garage		
						_		
Approved foundation footing	ngs.							
				- AND	_			
This is to certify that I, or qualified individ	duals working under my direct	ion,	Min.					
inspected and/or tested the above check	ed items in accordance with t	he	a dilitility of	The secondanoscoope	O THE			

This is to certify that I, or qualified individuals working under my direction, inspected and/or tested the above checked items in accordance with the applicable City approved building and site plans, codes and engineering 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

Date 12/17/2024

