

## 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
2114 SW Red Barn Ln	Lee's Summit	Bob Rowe		9/14/2	9/14/2022	
Permit #		Contractor		General/Owner		
PRRES 2021 6115		Concrete Design of KC		JFE		
Inspection Type		Bill To				
Slab - Garage Only		JFE				
Areas Inspected		Current Temp 24 hr High		24 hr Low		
Sugar and ad Carrage Slak						
Suspended Garage Slab						
Site Conditions (all must comply if applicable)		Slab (Basemen	t or Garage A	s 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 <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 t	6 mil vapor barrier installed – not required for garage					
requirements).	slab					
☐ Building setbacks per approved	☐ Isolation rings or block-outs are provided over pier pads					
Soils – bearing capacity as determined by:		for columns				
Bearing on undisturbed soi	Rubber Membrane installed where required metal					
Soils report (comment or a	Footings	Footings				
Fill per engineering report	Reinforce	d per city appr	oved plai	ns.		
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" 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:		Undermined fdn elements (recommendation in				
Size:		comments and/or attached report)				
Depth:	Ufer Ground attachment rod provided					
Bearing:		Location:				
Approved suspended garage	clah					1
Approved suspended garage	Sidu.					
				OGOODA.		•
This is to certify that I, or qualified individual inspected and/or tested the above checked		lln.	MILLE OF WILL	3.Commin.		
applicable City approved building and site p		- Wa	Deagland CO	**************************************		
The work is complete and to the hest of my	knowledge was found to be	in Sala	Y CHAD	\$ 50 F		

substantial compliance with the approved plans and specifications.

Signed

9/14/2022 Date

