

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		9/14/20	9/14/2022 1	
Permit #		Contractor		General/Owner		
PRRES 2022 2283		Concrete Design of KC		JFE		
Inspection Type		Bill To				
Slab - Garage Only		JFE				
Areas Inspected		Current Temp 24 hr High 24		24 hr Low		
Cooperated Cooperation						
Suspended Garage Slab						
Site Conditions (all must comply if a	Slab (Basemen	t or Garage As	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 structural slab per approved plan				
shall not be performed if erosion control is not		Basement structural slab per approved plan.				
functionally in compliance with t	☐ 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	Rubber Membrane installed where required metal					
Soils report (comment or at	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				
Pier foundation per approved plan		Column/pad at garage structural slab				
Quantity:		Undermined fdn elements (recommendation in				
Size: Depth:		comments and/or attached report) Ufer Ground attachment rod provided				
·	Location:					
Bearing:						
Approved suspended garage s	slab.					
in the constant and an age of						

This is to certify that I, or qualified individua	ıls working under my directi	on, "«	MANAGORIAN (OF MICE)	7000000000		
inspected and/or tested the above checked		Ulla	THE OF WILL	S. C. William		
applicable City approved building and site p			Perenta CHAD	VOR OF STREET		

substantial compliance with the approved plans and specifications.

Signed

9/14/2022 Date

