

## 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
2014 SW Red Barn Ln	Lee's Summit	Bob Rowe		6/8/20	6/8/2022	
Permit #		Contractor		6/8/2022 5:15 General/Owner		
PRRES 2021 0756		Concrete Design of KC		JFE		
Inspection Type		Bill To				
Slab - Basement & Garage		Concrete Design of KC				
Areas Inspected		Current Temp 24 hr High		24 hr Low		
All Slab & Deck Pier						
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Site Conditions (all must comply if		Slab (Basement				
☐ 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						
shall not be performed if erosion control is not		Basement <b>structural</b> slab per approved plan.				
functionally in compliance with	✓					
requirements).	6 mil vapor barrier installed – not required for garage slab					
Building setbacks per approved plot plan		✓ Isolation rings or block-outs are provided over pier pads				
Soils – bearing capacity as dete	for columns					
Bearing on undisturbed so	Rubber Membrane installed where required metal					
Soils report (comment or	Footings					
Fill per engineering repor	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	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 p	Column/pad at garage structural slab					
Quantity:	_ Undermined fdn elements (recommendation in comments					
Size:	and/or attached report)					
Depth:	Ufer Ground attachment rod provided					
Bearing:		Location:				
Comments:						
Approved basement and gal	rage clabs and three	(2) dock piors 2	1" v 10"			T
Approved basement and gai	rage slabs and tillee	(5) deck piers 2	4 X40.			
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'	ed items in accordance with t		Dangaganananana aka			

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 6/8/2022

