

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
2120 NW O'Brien Rd Lee's Summi		Bob Rowe		8/6/2024	8:30
Permit #		Contractor		General/Owner	
PRRES 2024 1493		Concrete Design of KC		Pfeifer Homes	
Inspection Type		Bill To			
Suspended Slab		Concrete Design of KC			
Areas Inspected		ALH	24 hr High	24 hr Lov	N
Suspended Garage Slab					
Site Conditions (all must comp	ly if applicable)	Slab (Basem	ent 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 a	Garage structural slab per approved plan				
shall not be performed if e	Basement structural slab per approved plan				
functionally in compliance	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 for columns			
Soils – bearing capacity as determined by: 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	Footing – width, depth and location				
Cold weather protection Type: 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	Column pads – garage steel column				
☐ Pier foundation per approv	Column/pad at garage structural slab				
Quantity:		Undermined fdn elements (recommendation in			
Size:			ents and/or atta		
				nt rod provided	
Bearing:		Locatio	n:		
Approved suspended ga	rage slah				7
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This is to certify that I, or qualified i	,	•	OF MIG		
inspected and/or tested the above	cnecked items in accordance with t	ne	MI CONDONORONO O O O O O O O O O O O O O O O O	, YO, M.	

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 8/6/2024

