

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
374 NW Patch Ct	Lee's Summit	Bob Rowe		1/27/2	1/27/2023 10:0	
Permit #		Contractor		General/O		
PRRES 2022 5142		Concrete Design of KC JFE				
Inspection Type		Bill To				
Slab - Basement Only		JFE				
Areas Inspected		Current Temp	urrent Temp 24 hr High 24 hr Low			
		30				
Site Conditions (all must comply if a	oplicable)	Slab (Basemen	t or Garage As	Marked)	
City approved plot plan and build	Formed & Reinforced Per City Approved Dwgs					
plans on site.	Suspended floor slab (over usable space)					
	Garage structural slab per approved plan					
shall not be performed if erosion	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 p	✓ Isolation rings or block-outs are provided over pier pads					
Soils – bearing capacity as deterr	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	Footing – width, depth and location					
Footing Elevation Certification	Solid jumps					
"Footing Elevation Certification"	Frost depth (min. 36 inches)					
contractor has been reviewed fo	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 Grou	nd attachmen	t rod pro	vided	
Bearing:		Location:				
Approved basement slab.						
Approved basement stab.						
This is to certify that I, or qualified individua	als working under my direction	on. «	MINION OF MIRE	TOOM.		
inspected and/or tested the above checked	= :		OR WING			
applicable City approved building and site of	lans codes and engineering	details.	> and on Oo Age			

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

1/27/2023 Date

