

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
377 NW Patch Ct	Lee's Summit	Bob Rowe		3/26/2024	9:30
Permit #		Contractor General		General/Owner	-
PRRES 2024 0102		Concrete Design of KC JFE			
Inspection Type		Bill To			
Slab - Basement Only		Concrete Design of KC			
Areas Inspected		Current Temp 24 hr High		24 hr Low	
Site Conditions (all must comply if a	applicable)	Slab (Basemen	t 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 and for a second for a	Garage structural slab per approved plan				
shall not be performed if erosio	✓ Basement structural slab per approved plan				
functionally in compliance with	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 so	Rubber Membrane installed where required Footings Reinforced per city approved plans.				
Soils report (comment or a					
Fill per engineering report					
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 for	Column pads – basement				
allowable tolerances.	Column pads – basement structural slab				
Drilled Piers (refer to footings for de	Column pads – garage steel column				
☐ Pier foundation per approved p	Column/pad at garage structural slab				
Quantity:	Undermined fdn elements (recommendation in				
Size:			and/or attacl		
Depth:	Ufer Ground attachment rod provided				
Bearing:		Location:			
Approved structural basema	nt clah				\neg
Approved structural baseme	IIL SIdD.				
				Mn.	–
This is to certify that I, or qualified individu inspected and/or tested the above checke		on,	TE OF MIR	S. COMPANIE	
applicable City approved building and site		details.	The and a constant of the state		
The work is complete and to the best of m		S 2 Y ~	y Chad	"是是	

substantial compliance with the approved plans and specifications.

Signed

3/26/2024 Date

