

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		
3049 NW Thoreau Ln	Lee's Summit	Bob Rowe	Bob Rowe		9/13/2021		
Permit #		Contractor			9/13/2021 1:4. General/Owner		
PRRES 2021 0056		Concrete De	Concrete Design of KC JFE				
Inspection Type		Bill Topp					
Pier		Concrete De	Concrete Design of KC				
Areas Inspected		Current Temp	24 hr High	2	24 hr Low		
Deck Pier		90					
Site Conditions (all must comply if	applicable)	Slab (Baseme	nt or Garage A	As Marked))		
☐ City approved plot plan and bui	ilding construction	Formed 8	& Reinforced P	er City App	proved Dwgs	5	
plans on site.	Suspende	Suspended floor slab (over usable space)					
Erosion control is in place and f	unctional (inspection	Garage s	tructural slab	per approv	ed plan		
shall not be performed if erosic			nt structural sla		=		
functionally in compliance with			or barrier inst		-	r garage	
requirements).	•	slab			•		
Building setbacks per approved	Isolation] Isolation rings or block-outs are provided over pier pads					
☐ Soils – bearing capacity as dete	for colun	for columns					
Bearing on undisturbed so	oil @ 1,500 psf	Rubber N	Леmbrane inst	alled wher	e required n	netal	
Soils report (comment or a	attach report)	Footings					
Fill per engineering report	Reinforce	Reinforced per city approved plans.					
Free of organic material	✓ Deck/poi	Deck/porch/balcony piers					
☐ Cold weather protection	Footing -	Footing – width, depth and location					
Footing Elevation Certification	Solid jum	Solid jumps					
☐ "Footing Elevation Certification	✓ Frost dep	Frost depth (min. 36 inches)					
contractor has been reviewed f	Column p	Column pads – basement					
allowable tolerances.	Column p	Column pads – basement structural slab					
Drilled Piers (refer to footings for d	Column p	Column pads – garage steel column					
☐ Pier foundation per approved p	Column/	Column/pad at garage structural slab					
Quantity:	Undermi	Undermined fdn elements (recommendation in					
Size:	commen	comments and/or attached report)					
Depth:	Ufer Gro	Ufer Ground attachment rod provided					
Bearing:		Location	:				
Comments:							
Approved - three (3) deck pi	ers.						
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This is to certify that I, or qualified individ	,	·	MINIOTE MICE	3.0 Million			
inspected and/or tested the above checked applicable City approved building and site			Paracaunananananananananananananananananana				
details. The work is complete and to the b	•	- 8 5	Y CHAD	· and with the same of the sam	?		
be in substantial compliance with the app	, •	E JT	i a Ma		-		

Signed

Date 9/13/2021

ad M. Streeter

