

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

	1 .	1				
Address or Project Name	City	Inspector		Date	Time	
2151 NW Killarney Ln	Lee's Summit	Bob Rowe		6/29/2022 1:45		
Permit #				General/Owner		
PRRES 2022 2281		PTM JFE				
		Bill To				
Pier		JFE				
Areas Inspected		Current Temp	24 hr High	24 hr Lov	w	
Site Conditions (all must comply if a	pplicable)	Slab (Basement	or Garage As N	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 fu	Garage structural slab per approved plan -					
shall not be performed if erosion	Basement structural slab per approved plan.					
functionally in compliance with	the City					
requirements).		6 mil vapor barrier installed – not required for garage slab				
Building setbacks per approved	Isolation rings or block-outs are provided over pier pads					
Soils – bearing capacity as deter	for columns Rubber Membrane installed where required metal					
Bearing on undisturbed soSoils report (comment or a	· ·	Footings	mbrane mstant	eu where requi	ireu metai	
Fill per engineering report	ittacii report <i>i</i>		per city approv	ved nlans		
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 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 plan		Column/pad at garage structural slab				
Quantity: 40			_ Undermined fdn elements (recommendation in			
Size: 18"		comments and/or attached report)				
Depth: 6-14' Ufer Ground attachment rod provided						
Bearing: limestone		Location:				
Comments:					¬	
Approved 37 foundation pier	s and 3 deck piers.					
This is to cortifue that I are qualified individual	ale working under my direct	ation.		NODODO.	- 	
This is to certify that I, or qualified individu inspected and/or tested the above checken	- '	Ulla	MINION OF MIS	SOMMINE.		
applicable City approved building and site		- 5	Catalana COO	AND TO THE STATE OF THE STATE O		
The work is complete and to the best of m substantial compliance with the approved	, ,	be in		這是		
	pians and specifications.	The same of the sa	as Refile	Mark		
Signed	1 /		NUMBER 1 PE-20050108	17 8		
	At Poots		De	ed to the second		
1000	July W	William.	CAP	The william		

Date 6/29/2022