

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	
Address of Project Name	City	inspector.		Julie 1		
1519 SW Blackstone Pl Lee's Summit		Bob Rowe		7/20/202	7/20/2022	
Permit #		Contractor		General/Own	er	
PRRES 2021 4938		Concrete Design of KC		Higdon Builders		
Inspection Type		Bill To				
Pier		Concrete Desig	gn of KC			
Areas Inspected		Current Temp 24 hr High		24 hr Low		
Dock Biors		100				
Deck Piers		1100		ļ		
Site Conditions (all must comply if ap	pplicable)	Slab (Basement	or Garage As I	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 functional (inspection		Garage structural slab per approved plan -				
shall not be performed if erosion control is not		Basement structural slab per approved plan.				
functionally in compliance with t					•	
requirements).	,	6 mil vapor	barrier installe	ed – not re	quired for ga	arage slab
Building setbacks per approved plot plan		Isolation rings or block-outs are provided over pier pads				
Soils – bearing capacity as determined by:		for columns				
Bearing on undisturbed soil @ 1,500 psf		Rubber Membrane installed where required metal				
Soils report (comment or at	Footings			•		
Fill per engineering report	☐ Reinforced per city approved plans. ☐ Deck/porch/balcony piers					
Free of organic material						
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 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:			and/or attache	•	cridation in	
Depth:			d attachment		ad	
·		_ Location:	a attachment	rou provide	cu	
Bearing:						
Comments:						
Approved three (3) deck piers	24" x 48".					
			AND THE PROPERTY OF THE PROPER			
This is to certify that I, or qualified individua	Is working under my direction	on,	OF MUSS	William.		
inspected and/or tested the above checked	,	ullin.	The proposes of the proposes	SO THE STATE OF TH		
applicable City approved building and site p	, ,	<i>₩</i>				
The work is complete and to the best of my	knowledge was found to be	in 🖍 🥍		作戶劃		

substantial compliance with the approved plans and specifications.

Signed

7/20/2022 Date

