

## 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 Freject Hame	City	mspecto.				Time
113 NW Ambersham Dr	Lee's Summit	Bob Rowe		4/27/2022		9:45
Permit #		Contractor		General/Owner		
PRRES 2021 6279 Pier		Concrete Desig	n of KC	JFE		
		Bill To				
		Concrete Design of KC				
Areas Inspected		Current Temp	24 hr High	24 hr Low		
Deck Pier		70				
Site Conditions (all must comply if applicable)		Slab (Basement	or Garage As I	Marked)		
City approved plot plan and bui	Formed & Reinforced Per City Approved Dwgs					
plans on site.	Suspended floor slab (over usable space)					
Erosion control is in place and f	Garage <b>structural</b> slab per approved plan					
shall not be performed if erosio	Basement <b>structural</b> slab per approved plan.					
functionally in compliance with	Basement <b>structurar</b> slab per approved plan.					
	E mil vanor harrier installed a not required for garage slab					
requirements).	6 mil vapor barrier installed – not required for garage slab  Isolation rings or block-outs are provided over pier pads					
Building setbacks per approved	for columns					
Soils – bearing capacity as deter	_					
Bearing on undisturbed so	Rubber Membrane installed where required metal					
Soils report (comment or a	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 for	Column pads – basement					
allowable tolerances.	Column pads – basement structural slab					
Drilled Piers (refer to footings for d	Column pads – garage steel column					
Pier foundation per approved p	☐ Column/pad at garage structural slab					
Quantity:	Undermined fdn elements (recommendation in comments					
Size:	and/or attached report)  Ufer Ground attachment rod provided					
Depth:						
Bearing:	Location:					
		-				
Comments:						-
Approved - three (3) deck pi	ers 24" x 36".					
			and the fill of th			1
This is to certify that I, or qualified individu	uals working under my direct	ion,	OF MUSS	Wan.		
inspected and/or tested the above checke	ed items in accordance with the	he <b>Milli</b>	The proposes of the proposes o			
applicable City approved building and site		*	Area CHAD			
details. The work is complete and to the b	est of my knowledge was fou	ing to 🔊 📆 🕯	THE THE PARTY	a 150 151	,	

be in substantial compliance with the approved plans and specifications.

Signed

Date 4/27/2022