

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	
213 NW Ambersham Dr	Lee's Summit	Bob Rowe		6/16/2021		10:25	
Permit #		Contractor	Contractor		General/Owner		
PRRES 2021 0753		Concrete Desig	n of KC				
Inspection Type	Bill Topp						
Slab - Garage Only		Concrete Design of KC					
Areas Inspected		Current Temp	24 hr High		24 hr Low		
Suspended Garage Slab		90					
Site Conditions (all must comply if applicable) Slab (Basement or Garage As Marked)							
City approved plot plan and build	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	6 mil vapor barrier installed – not required for garage						
requirements).	slab						
Building setbacks per approved p	Isolation rin	Isolation rings or block-outs are provided over pier pads					
Soils – bearing capacity as determ	for columns						
Bearing on undisturbed soil @ 1,500 psf 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	5	Solid jumps					
"Footing Elevation Certification"	-	Frost depth (min. 36 inches)					
contractor has been reviewed fo	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 plan		_	Column/pad at garage structural slab				
Quantity:	_	Undermined fdn elements (recommendation in					
Size:	comments and/or attached report)						
Depth:	Ufer Ground attachment rod provided						
Bearing:		- LOCULION.					
Comments:						_	
Approved suspended garage	slab.						
			A CONTRACTOR OF THE PARTY OF TH	00000000			
This is to certify that I, or qualified individual inspected and/or tested the above checked		and the	OF M	J.S. C. WILLIAM	à.		
applicable City approved building and site p			Tananananananananananananananananananan	1000000 C			
details. The work is complete and to the be		id to	CHAL	iona i			
be in substantial compliance with the appr	oved plans and specifications			80	4		

Signed

Date 6/16/2021

ad M. Streeter