

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	Tin	ne
206 NW Ambersham Dr	Lee's Summit	Bob Rowe		3/2/2021		10:45
Permit #		Contractor		General/Owner		
PRRES 2021 0054				JFE		
Inspection Type		Bill To				
Slab - Basement & Garage Areas Inspected		Concrete Design of KC Current Temp 24 hr High 24 hr Low				
All Slab and Deck Piers		50	24 111 111611	[-	riii Low	
y an oldo dira beek i lelo		ļ				
Site Conditions (all must comply if a	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 fu	_	Garage structural slab per approved plan.				
shall not be performed if erosior	_	Basement structural slab per approved plan.				
functionally in compliance with t	=	6 mil vapor barrier installed – not required for				
requirements).	garage slab					
Building setbacks per approved p		Isolation rings or block-outs are provided over				
Soils – bearing capacity as determ		pier pads for columns Rubber Membrane installed where required				
Bearing on undisturbed soi	· · · · · · · · · · · · · · · · · · ·	-	embrane inst	talled whe	re requii	red
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" contractor has been reviewed fo	_	Frost depth (min. 36 inches) Column pads – basement				
allowable tolerances.	_	Column pads – basement structural slab				
Drilled Piers (refer to footings for de	<u> </u>	Column pads – garage steel column				
Pier foundation per approved pl	-	Column/pad at garage structural slab				
Quantity: 3	_	Undermined fdn elements (recommendation in				
Size: 24"	<u>L</u>	-		•		
Depth: 3'		comments and/or attached report) Ufer Ground attachment rod provided				
Bearing: clay		Location:		оа р. о		
Comments:		_	-			
						
Approved basement and gara	ige slabs and approv	rea deck piers.				

This is to certify that I, or qualified individuals working under my direction, inspected and/or tested the above checked items in accordance with the applicable City approved building and site plans, codes and engineering details. The work is complete and to the best of my knowledge was found to be in substantial compliance with the approved plans and specifications.

Signed

Date 3/2/2021

