

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
2751 SW Heartland Rd	Lee's Summit	Bob Rowe		4/22/2024	10:25
Permit #				General/Owner	
PRRES 2024 0570		Concrete Design of KC JFE			
Inspection Type Slab - Basement & Garage		вінто Concrete Design of KC			
Site Conditions (all must comply if applicable) City approved plot plan and building construction plans on site.		Slab (Basement or Garage As Marked) Formed & Reinforced Per City Approved Dwgs Suspended floor slab (over usable space)			
Erosion control is in place and functional (inspection shall not be performed if erosion control is not functionally in compliance with the City requirements).		 ✓ Garage structural slab per approved plan - front stoop ✓ Basement structural slab per approved plan ✓ 6 mil vapor barrier installed – not required for garage slab 			
Building setbacks per approved Soils – bearing capacity as deter Bearing on undisturbed so Soils report (comment or a	mined by: il @ 1,500 psf	for columnia Rubber M Footings Reinforce	ns embrane inst d per city app	-	
Free of organic material	☐ Deck/porch/balcony piers				
Cold weather protection	_				
Footing Elevation Certification "Footing Flourtien Certification" form completed by		Solid jumps			
"Footing Elevation Certification" form completed by		Frost depth (min. 36 inches)			
contractor has been reviewed for completeness and allowable tolerances.		Column pads – basementColumn pads – basement structural slab			
Drilled Piers (refer to footings for deck piers)		Column pads – basement structural slab			
Pier foundation per approved plan Quantity: Size: Depth: Bearing:		Column/pad at garage structural slab Undermined fdn elements (recommendation in comments and/or attached report) Ufer Ground attachment rod provided Location:			
Approved structural basement of the structural b	als working under my directi	ion,		Managarian Societa	

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 4/22/2024

