

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 11th Ter	Lee's Summit	Bob Rowe		3/6/2024	11:20
Permit #		Contractor		General/Owner	
PRRES 2023 1766		Concrete Design of KC		New Mark Homes	
Inspection Type		Bill To			
Slab - Basement & Garage		Concrete Design of KC			
Areas Inspected		Current Temp	Current Temp 24 hr High 24 hr Low		ı
Site Conditions (all must comply if applicable)		Slab (Basement or Garage As 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 for	Garage structural slab per approved plan				
shall not be performed if erosio	Basement structural slab per approved plan				
functionally in compliance with	✓ 6 mil vapor barrier installed – not required for garage				
requirements).	slab				
Building setbacks per approved	✓ Isolation rings or block-outs are provided over pier pads				
Soils – bearing capacity as deter	for columns				
Bearing on undisturbed so	Rubber Membrane installed where required				
Soils report (comment or a	F <u>oo</u> tings				
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 de	Column pads – garage steel column				
☐ Pier foundation per approved p	Column/pad at garage structural slab				
Quantity:		_ Undermined fdn elements (recommendation in			
Size:			s and/or attach	· · · · · · · · · · · · · · · · · · ·	
Depth:		Ufer Grou	nd attachment	t rod provided	
Bearing:		Location:			
Approved combo standard a	nd structural hasam	ent slah w/ove	rdig and struc	าราย สาวาร	1
Approved combo standard and structural basement slab w/overdig and structural garage					
slab.					
			Wilso	Jan.	
This is to certify that I, or qualified individu	ials working under my directi	on,	OF MUR	WOOD TO THE THE PARTY OF THE PA	

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 3/6/2024