

## VAN DEURZEN AND ASSOCIATES, P.A. CONSULTING STRUCTURAL ENGINEERS

CONSOLTING STRUCTORAL 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	Inspector		Time	Time	
2238 NW Killarney Ln	Lee's Summit	Bob Rowe		8/16/2024		9:00	
Permit #		Contractor	Contractor		General/Owner		
PRRES 2024 3203		Concrete De	Concrete Design of KC		New Mark Homes		
Inspection Type		Bill To	Bill To				
Slab - Basement & Garage	Concrete De	Concrete Design of KC					
Areas Inspected		ALH	24 hr High	24 hr High 24 hr Lov			

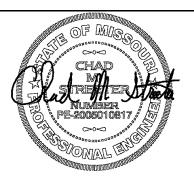
Site Conditions (all must comply if applicable)			Slab (Basement or Garage As Marked)			
	City approved plot plan and building construction	1	Formed & Reinforced Per City Approved Dwgs			
	plans on site.		Suspended floor slab (over usable space)			
1	Erosion control is in place and functional (inspection	$\checkmark$	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 the City	$\checkmark$	6 mil vapor barrier installed – not required for garage			
	requirements).		slab			
	Building setbacks per approved plot plan	1	Isolation rings or block-outs are provided over pier pads			
	Soils – bearing capacity as determined by:		for columns			
	Bearing on undisturbed soil @ 1,500 psf		Rubber Membrane installed where required			
	Soils report (comment or attach report)	Foo	tings			
	Fill per engineering report		Reinforced per city approved plans.			
	Free of organic material		Deck/porch/balcony piers			
	Cold weather protection <i>Type:</i>		Footing – width, depth and location			
Footing Elevation Certification			Solid jumps			
"Footing Elevation Certification" form completed by			Frost depth (min. 36 inches)			
	contractor has been reviewed for completeness and		Column pads – basement			
	allowable tolerances.		Column pads – basement structural slab			
Dril	led Piers (refer to footings for deck piers)		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)			
			Ufer Ground attachment rod provided			
	Bearing:	-	Location:			

Approved standard basement slab on grade and structural garage slab.

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

M. Streeton 8/16/2024



Date