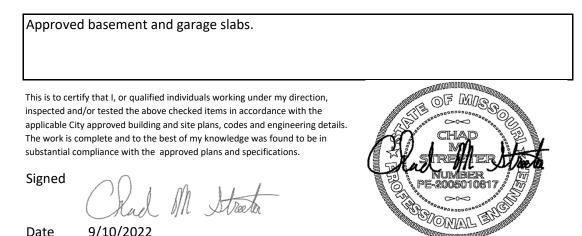


## VAN DEURZEN AND ASSOCIATES, P.A. **CONSULTING STRUCTURAL ENGINEERS** 11011 KING STREET, SUITE 130 **COMMERCE TERRACE BUILDING D OVERLAND PARK, KANSAS 66210** (913) 451 - 6305 FAX (913) 451 - 1021

Address or Project Name	City	Inspector		Date		Time	
2151 NW Killarney Ln	Lee's Summit	Todd Langenh	9/10/20	10:00			
Permit #		Contractor		General/Owner			
PRRES 2022 2281		Concrete Design of KC		JFE			
Inspection Type		Bill To					
Slab - Basement & Garage		JFE					
Areas Inspected		Current Temp	24 hr High	24 hr Low			

Site Conditions (all must comply if applicable)			Slab (Basement or Garage As Marked)				
$\checkmark$	City approved plot plan and building construction	$\checkmark$	Formed & Reinforced Per City Approved Dwgs				
	plans on site.		Suspended floor slab (over usable space)				
$\checkmark$	Erosion control is in place and functional (inspection	$\checkmark$	Garage structural slab per approved plan				
	shall not be performed if erosion control is not	$\checkmark$	Rear porch				
functionally in compliance with the City			6 mil vapor barrier installed – not required for garage				
	requirements).		slab				
	Building setbacks per approved plot plan		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 metal				
	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				
$\Box$	"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)				
	Depth:		Ufer Ground attachment rod provided				
	Bearing:		Location:				



Date

9/10/2022