

## 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	
2027 SW Wheatfield Ct	Lee's Summit	Bob Rowe	Bob Rowe		3/2/2022		2:30	
Permit #		Contractor	Contractor		General/Owner			
PRRES 2021 5870		Concrete	Concrete Design of KC			JFE		
Inspection Type		Bill To	· · · · · · · · · · · · · · · · · · ·					
Stoop			Concrete Design of KC					
			nt Temp 24 hr High			24 hr Low		
Front Stoop and Deck Piers		70						
Site Conditions (all must comply if a	Slab (Base	ment or	Garage As N	/larked)				
□ 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 functional (inspection			Garage structural slab per approved plan					
shall not be performed if erosio	n control is not	Baser	nent <b>stru</b>	<b>ictural</b> slab p	per appr	oved pl	an.	
functionally in compliance with	the City							
requirements).		6 mil	vapor ba	rrier installe	d – not i	required	d for garage 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 a	attach report)	Footings						
Fill per engineering report	[	Reinf	Reinforced per city approved plans.					
Free of organic material	[	<ul> <li>Deck,</li> </ul>	Deck/porch/balcony piers					
Cold weather protection	Туре:	Footi	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 an			Column pads – basement					
allowable tolerances.			Column pads – basement structural slab					
Drilled Piers (refer to footings for deck piers)			Column pads – garage steel column					
Pier foundation per approved plan			Column/pad at garage structural slab					
Quantity:	[	Unde	rmined fo	dn elements	(recom	mendat	ion in comments	
Size:				ed report)				
Depth:		Ufer	Ground a	ittachment r	od provi	ided		
Bearing:		 Locat	ion:					

## Comments:

Approved front stoop and two (2) deck piers 24" x 36".	
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	OF MISSION

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. y 3/2/2022



Date