

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
1829 SW Sage Canyon Dr Prairie Village		Bob Rowe		10/6/2021	4:25
Permit #		Contractor		General/Owner	
PRRES 2021 3165		Concrete Design of KC		Higdon Builders	
Inspection Type		Bill Topp	n of VC		
Stoop Areas Inspected		Concrete Design of KC Current Temp 24 hr High 24 hr Low			
The sale inspected		Current remp	- · · · · · · · · · · · · · · · · · · ·		
Suspended Front Stoop Slab & Deck Piers		75			
Site Conditions (all must comply if a	applicable)	Slab (Basement	or Garage As N	Marked)	
☐ City approved plot plan and bui	Formed & R	Formed & Reinforced Per City Approved Dwgs			
plans on site.	Suspended floor slab (over usable space)				
Erosion control is in place and f	Garage structural slab per approved plan				
shall not be performed if erosio	Basement s	Basement structural slab per approved plan.			
functionally in compliance with	the City]			
requirements).	6 mil vapor barrier installed – not required for garage 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	il @ 1,500 psf 🗸	Rubber Mei	mbrane installe	ed where requi	red metal
Soils report (comment or a	attach report)	Footings			
Fill per engineering report	Reinforced per city approved plans.				
Free of organic material] Deck/porch	Deck/porch/balcony piers			
Cold weather protection	Footing – w	Footing – width, depth and location			
Footing Elevation Certification	Solid jumps	Solid jumps			
Footing Elevation Certification	Frost depth	Frost depth (min. 36 inches)			
contractor has been reviewed for	Column pads – basement				
allowable tolerances.	Column pac	Column pads – basement structural slab			
Drilled Piers (refer to footings for d	Column pac	Column pads – garage steel column			
☐ Pier foundation per approved p	Column/pa	Column/pad at garage structural slab			
Quantity:	Undermined fdn elements (recommendation in comments				
Size:		and/or atta	ched report)		
Depth:		Ufer Groun	d attachment r	od provided	
Bearing:		Location:			
Comments:					
		(2) de de de de			7
Approved suspended front s	toop slab and three	(3) deck piers.			
					1
This is to certify that I, or qualified individu	uals working under my directi	on,	WILLIAM STR	11/1/2	
inspected and/or tested the above checke	d items in accordance with the	ne as	N'AD	Extu.	

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 10/6/2021

