

## 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

ماماسم	as an Duciast Name	City	Increator		Date	Time	
Address or Project Name City		Inspector		Dale	Time		
1816 SW Sage Canyon Rd Lee's Summit		Bob Rowe		11/18/2021	2:30		
Permit #			Contractor		General/Owner		
			Concrete Design of KC		Higdon Ruildorg		
PRRES 2021 2524			Concrete Design of KC Higdon Builders				
-	ction Type	Bill Topp					
			Concrete Design of KC				
Areas Inspected			Current Temp	ent Temp 24 hr High		24 hr Low	
Sus	pended Stoop Slab and Deck	Piers	40				
Site Conditions (all must comply if applicable) Slab (Basement or Garage As Marked)							
	City approved plot plan and bui	· ·	Formed & Reinforced Per City Approved Dwgs				
	plans on site.	√	-		r usable space)	5 11 25	
	Erosion control is in place and f			-	approved plan		
	shall not be performed if erosio		-	=	per approved p		
	functionally in compliance with	_	]				
	requirements).		6 mil vapor	barrier installe	d – not require	d for garage slab	
	Building setbacks per approved plot plan			6 mil vapor barrier installed – not required for garage slab Isolation rings or block-outs are provided over pier pads			
	Soils – bearing capacity as deter		for columns	-	is are provided		
	Bearing on undisturbed so				ed where requi	red metal	
	Soils report (comment or a		Footings		54		
	Fill per engineering report	· · · -		per city approv	ved plans.		
	Free of organic material		-	/balcony piers	-		
$\square$	Cold weather protection	Type:	•	idth, depth an			
	ting Elevation Certification	-	Solid jumps				
$\square$	"Footing Elevation Certification"		Frost depth (min. 36 inches)				
	contractor has been reviewed for	· _		ls – basement	- /		
	allowable tolerances.	Г		ls – basement	structural slab		
Drilled Piers (refer to footings for deck piers)				Column pads – garage steel column			
$\square$	Pier foundation per approved p			d at garage stru			
	Quantity:					tion in comments	
	Size:		•	ched report)			
	Depth:			d attachment r	od provided		
	Bearing:		Location:		es proriacu		
			- Location.				

## Comments:

Approve	ed suspended stoop slab and three (3) deck	piers.			
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	Chad M. Streeter	NUMBER PE-2005010617			
Date	11/18/2021				