

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
2040 SW Wheatfield Ct	Lee's Summit	Bob Rowe		8/1/2022	4:15
Permit #	Lee 3 3dillillie	Contractor		General/Owner	
PRRES 2021 6391		K&E Flatwork BeHome			
Inspection Type		Bill To			
Stoop		K&E Flatwork			
Areas Inspected		Current Temp 24 hr High		24 hr Low	
Front Stoop Slab & Deck Pier		100			
Site Conditions (all must comply i	f applicable)	Slab (Basemen	t or Garage As	Marked)	
☐ 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 erosion control is not		Basement structural slab per approved plan.			
functionally in compliance wit	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	Rubber Membrane installed where required metal				
Soils report (comment o	Footings				
Fill per engineering report		Reinforced per city approved plans.			
Free of organic material	✓ Deck/porch/balcony piers				
Cold weather protection Type:		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			
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:		Undermined fdn elements (recommendation in			
Size:		comments and/or attached report)			
Depth:	Ufer Ground attachment rod provided				
Bearing:		_ Location:			
Comments:					
Approved front stoop slab.	Annroyed two (2) de	ck niers 21" v 3	6"		7
Approved from Stoop slab.	Approved two (2) de	ck picis 24 x 3	.		
This is to certify that I, or qualified indiv	iduals working under my directi	on «		TOO	_
inspected and/or tested the above chec	• ,	all the	OF MUSE		
applicable City approved building and si	te plans, codes and engineering	details.	A REPORT COO TOOLOGO		
The work is complete and to the best of	-	e in	I MA	是是	
substantial compliance with the approv	eu pians and specifications.		, stre#ter	MA	

Signed

Date 8/1/2022

ad M. Streeter