

## 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	
3073 NW Thoreau Ln	Lee's Summit	Bob Rowe		6/10/2	<b>021</b>	8:30	
Permit #		Contractor		6/10/2021 8:30 General/Owner			
PRRES 2021 1547		(&E Flatwork Roeser Homes			S		
		Bill Topp					
Slab - Basement & Garage		Roeser Homes					
Areas Inspected		Current Temp	24 hr High		24 hr Low		
		80					
Site Conditions (all must comply if applicable)  Slab (Basement or Garage As Marked)							
☐ City approved plot plan and build	Formed & Reinforced Per City Approved Dwgs						
plans on site.	Suspended floor slab (over usable space)						
☐ Erosion control is in place and fu	nctional (inspection <a>_</a>	Garage structural slab per approved plan.					
shall not be performed if erosior	Basement structural slab per approved plan.						
functionally in compliance with t	6 mil vapor barrier installed – not required for garage						
requirements).	slab						
☐ Building setbacks per approved p	Isolation rings or block-outs are provided over pier pads						
Soils – bearing capacity as determ	for columns						
☐ Bearing on undisturbed soil @ 1,500 psf ☐ Rubber Membrane installed where required metal							
Soils report (comment or a	ttach 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 fo	Column pads – basement						
allowable tolerances.	Column pag	Column pads – basement structural slab					
Drilled Piers (refer to footings for deck piers)		Column pag	Column pads – garage steel column				
☐ Pier foundation per approved plan ☐		] Column/pa	lumn/pad at garage structural slab				
Quantity:	Undermine	Undermined fdn elements (recommendation in					
Size:		comments	comments and/or attached report)				
Depth:	Ufer Groun	Ufer Ground attachment rod provided					
Bearing:		Location:					
Comments:						_	
Approved basement and gara	ge slabs.						
This is to certify that I, or qualified individua	als working under my direction	ın «		000000000000000000000000000000000000000			
inspected and/or tested the above checked		of the	(C) (F) (W)	180 Calle			
applicable City approved building and site p			Seather COO	**************************************			
details. The work is complete and to the be	st of my knowledge was foun	d to	CHAD		当圖		

be in substantial compliance with the approved plans and specifications.

Signed

6/10/2021 Date

