

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	Inspe	Inspector		Date		Time	
3022 NW Thoreau Pl Lee's Summ		Bol	Bob Rowe		5/3/20	21	10:05	
Permit #			Contractor		General/Owner			
PRRES 2021 0293			Royal Flatwork			Roeser Homes		
Inspection Type			Bill Topp					
Slab - Basement & Garage			Roeser Homes					
Areas Inspected		Curre	Current Temp 24 hr High		24 hr Low			
		70						
Site Conditions (all must comply if a	oplicable)	Slal	(Basement	or Garage A	As Marke	ed)		
City approved plot plan and build	· ·	√	•	_		•	nd Dwgs	
plans on site.			Formed & Reinforced Per City Approved Dwgs 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.					
•	_	<u> </u>				•	•	
			6 mil vapor barrier installed – not required for					
requirements).			garage slab					
Building setbacks per approved plot plan			Isolation rings or block-outs are provided over					
Soils – bearing capacity as determined by:			pier pads for columns Rubber Membrane installed where required					
Bearing on undisturbed soil		┙_		mbrane insi	talled wh	iere rec	luirea	
Soils report (comment or at	ttach report)	Foo	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	Ţ	_	Solid jumps					
"Footing Elevation Certification" form completed by			Frost depth (min. 36 inches)					
contractor has been reviewed fo	r completeness and		Column pag	ls – baseme	ent			
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:			Undermine	d fdn eleme	ents (reco	ommen	dation in	
Size:		_	comments	and/or atta	ched rep	ort)		
Depth:			Ufer Groun	d attachme	nt rod pr	ovided		
Bearing:			Location:					
Comments:							_	
Approved basement and gara	ge slabs.							

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 5/3/2021

