

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	tor			Time	
1912 SW River Run Dr	Lee's Summit	Todd Langenho	d Langenhorst		4/2/2020		
Permit #		Contractor		General/Owner			
PRRES 2020 0481		RP Foundations		New Mark Homes			
Inspection Type		Bill To					
Footing (Foundation)		New Mark Homes					
Areas Inspected		Current Temp	nt Temp 24 hr High 24 hr		24 hr Low	1	
Site Conditions (all must comply if	applicable)	Slab (Basement	or Garage A	s Marke	ed)		
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		Garage structural slab per approved plan.					
(inspection shall not be perfor	-	Basement structural slab per approved plan.					
control is not functionally in co	6 mil vapor	6 mil vapor barrier installed – not required for					
City requirements).	garage slab	garage slab					
Building setbacks per approve	Isolation rin	Isolation rings or block-outs are provided over pier					
Soils – bearing capacity as dete	pads for co	pads for columns					
Bearing on undisturbed s	Rubber Me	Rubber Membrane installed where required					
Soils report (comment or 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	Туре:	Footing – w	Footing – width, depth and location				
Footing Elevation Certification		Solid jumps	Solid jumps				
"Footing Elevation Certification	 Frost depth 	Frost depth (min. 36 inches)					
by contractor has been review	Column pa	Column pads – basement					
completeness and allowable to	 Column pae 	Column pads – basement structural slab					
Drilled Piers (refer to footings for deck piers)		Column pa	Column pads – garage steel column				
Pier foundation per approved plan		 Column/pa 	Column/pad at garage structural slab				
Quantity:		Undermine	Undermined fdn elements (recommendation in				
Size:		comments	and/or attac	hed rep	ort)		
Depth:	J Ufer Groun	Ufer Ground attachment rod provided					
Bearing:	Location:	Location: left side					
Comments:							

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

Approved footing.

Rad M. Streeter

4/2/2020

