

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	
2751 SW 11th Ter	Lee's Summit	Bob Rowe		8/2/2023	3:20	
Permit #		Contractor			General/Owner	
PRRES 2023 1766		Concrete Design of KC		New Mark Homes		
Inspection Type		Bill To				
Stoop		New Mark Homes				
Areas Inspected		Current Temp	24 hr High	24 hr Lo)W	
Front Stoop Slab & Deck Piers						
Site Conditions (all must comply if ap	oplicable)	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 full	Garage structural slab per approved plan					
shall not be performed if erosion	Basement structural slab per approved plan - stoops					
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 detern	for columns					
Bearing on undisturbed soil	Rubber Membrane installed where required metal					
Soils report (comment or at	Footings					
Fill per engineering report	Reinforced per city approved plans.					
Free of organic material	✓ Deck/porch/balcony piers					
Cold weather protection	Footing – width, depth and location					
Footing Elevation Certification	Solid jumps					
"Footing Elevation Certification"	Frost depth (min. 36 inches)					
contractor has been reviewed for	Column pads – basement					
allowable tolerances.	Column pads – basement structural slab					
Drilled Piers (refer to footings for de	Column pads – garage steel column					
☐ Pier foundation per approved plan Quantity:		Column/pad at garage structural slabUndermined fdn elements (recommendation in				
Size:		comments and/or attached report)				
Depth:	Ufer Ground attachment rod provided					
· -		Location:				
Bearing:			•			
Approved front stoop slab and	d three (3) deck pie	ers 24" x 36".			7	
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			HARREN -		_	
This is to certify that I, or qualified individua	Is working under my directi	on, "ɗ		NOOD,		

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 8/2/2023

