

## **RESIDENTIAL ENGINEERING SERVICES**

600 SW JEFFERSON ST, SUITE 300 LEE'S SUMMIT, MISSOURI 64063 (816) 399 -4901

Inspector		Inspection Date		Time		
Colby Shaw		4/6/2021		3:45		
Address	City	Permi	t #	Owner/Builder		
1528 Arbor Valley	Lee's Summit	PRI	PRRES20210903 Summit Homes		omes	
Inspection Type		Subdivision		1	Lot#	
Footing		Hawthorn Ridge			91	
Site Conditions (all must comply if applicable)		Slab (Basement or Garage As Marked)				
<ul> <li>□ Erosion control is in place and functional (inspection shall not be performed if erosion control is not functionally in compliance with the City requirements).</li> <li>□ Soils – bearing capacity as determined by:</li> <li>□ Bearing on undisturbed soil @ 2000 psf</li> <li>□ Per engineer report (comment or attach report)</li> </ul>			Formed & Reinforced Per City Approved Dwgs Garage structural slab per approved plan Basement slab on grade per approved plan 6 mil vapor barrier installed – not required for garage slab Isolation rings or block-outs are provided over pier pads for columns			
Cold weather protection			<u>Footings</u>			
Foundation Wall Elements  Wall forms centered on footings  Wall thickness as specified on approved plans  Reinforcement installed per approved plans  Hold downs placed and installed properly  Wall openings installed in accordance with  City approved plans  Deck/porch/balcony columns  Top of wall and steps formed a minimum of 8" above proposed grading contours.  Max. 12" block down at garage doors.  Ufer Ground attachment rod left exposed (Give approx. location in comments)  Retaining walls (for multiple walls on the plot plan			Deck/porch/balcony foot Footing – width, depth ar or engineer report Solid jumps Frost depth (min. 36 inch Column pads – basement Column/pad at garage str Ufer Ground attachment	olid jumps rost depth (min. 36 inches)		
			Pier foundation per approved plan Size: Depth: Bearing:			
clarify which walls are being comments)  Installation per approved plan	g inspected in the					
Concrete forms and installat are approved for concrete. L	•	-		ications. Footi	ngs	

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:

B 4/6/2021

