

## **RESIDENTIAL ENGINEERING SERVICES**

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

Inspector		Inspe	nspection Date		Time		
Derek Perez		18	18 MAY '21		1535		
Address	City	Permi	t #	Owner/Builder			
111 NW Joshua Dr	Lee's Summit	PR	PRRES20211858 Summit Homes			omes	
Inspection Type		Subdivision		Lot #			
Footing		Woodside Ridge			64		
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 @ 1,500 psf</li> <li>☐ Per engineer report (comment or attach report)</li> </ul>			Basement slab on grade per approved plan 6 mil vapor barrier installed – not required for garage slab				
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			Reinforced per city approved plans or engineer report Deck/porch/balcony footings Footing – width, depth and location per approved plans a or engineer report Solid jumps Frost depth (min. 36 inches) Column pads – basement Column/pad at garage structural slab Ufer Ground attachment rod provided  Illed Piers (refer to footings for deck piers)  Pier foundation per approved plan Size: Depth: Bearing:				
clarify which walls are being comments)  Installation per approved plan	•						
Comments:							
Concrete forms and installat specifications. Footings are a for concrete. Ufer rod is local	approved for concrete. Dec	k/po	rch/balcony footings				

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 18 MAY '21

