

RESIDENTIAL ENGINEERING SERVICES

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

Inspector		Inspection Date		Time		
Colby Shaw		01 MAR '21		4:30		
Address	City	Permi	t #	Owner/Builder		
1509 SW Sugar Tree Dr	Lee's Summit	PR	RES20210281	Summit Homes		
Inspection Type		Subdivision			Lot #	
Foundation		Hawthorne Ridge			25	
Site Conditions (all must comply if applicable)		Slab (Basement or Garage As Marked)				
 ☑ Erosion control is in place and functional (inspection shall not be performed if erosion control is not functionally in compliance with the City requirements). ☑ Soils – bearing capacity as determined by: ☐ Bearing on undisturbed soil @ 2000 psf ☑ Per engineer report (comment or attach report) 			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.			Reinforced per city approved plans or engineer report Deck/porch/balcony footings Footing – width, depth and location per approved plans and or engineer report Solid jumps Frost depth (min. 36 inches) Column pads – basement Column/pad at garage structural slab Ufer Ground attachment rod provided led Piers (refer to footings for deck piers)			
☑ Ufer Ground attachment rod I	Max. 12" block down at garage doors. Ufer Ground attachment rod left exposed (Give approx. location in comments)		Pier foundation per approved plan Size: Depth:			
Retaining walls (for multiple clarify which walls are being comments) Installation per approved plane Comments:	e walls on the plot plan g inspected in the		Bearing:			
Concrete forms and installat specifications. Footings are sconcrete. Deck/porch/balconthe front stoop	spread per RES specification	ns. Fo	oundation is approved for			

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 01 MAR '21

