

## **RESIDENTIAL ENGINEERING SERVICES**

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

Inspector			Inspe	ction Date	Time		
Derek Perez			26 JUN '20		1430		
Address City			Permit #		Owner/Builder		
4412 SW Nautilus Pl Lee's Summit			PR	PRRES20201458 Sumr		nmit Homes	
			Subdivision		Lot #		
Footing			Creekside at Raintree		28		
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:         <ul> <li>Bearing on undisturbed soil @ 2000 psf</li> <li>Per engineer report (comment or attach report)</li> </ul> </li> </ul>				Formed & Reinforced Per City Approved Dwgs Garage <b>structural</b> 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			Fo	Footings			
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)			DO DO DI	Reinforced per city approved plans or engineer report Deck/porch/balcony footings Footing – width, depth and location per approved plans ar or engineer report Solid jumps Frost depth (min. 36 inches) Column pads – basement Column/pad at garage structural slab Ufer Ground attachment rod provided Ided Piers (refer to footings for deck piers) Pier foundation per approved plan Size: Depth:		pproved plans and,	
cla	Retaining walls (for multiple walls on the plot plan						

□ Installation per approved plans

## Comments:

Forms and application of reinforcement were inspected. Footings are spread per RES specifications. Footings are approved for concrete. Deck/porch/balcony footings are approved for concrete. Ufer rod is located in center right of south (rear) garage foundation wall.

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:

BUH

Date:

26 JUN '20

