

RESIDENTIAL ENGINEERING SERVICES

CONSULTING STRUCTURAL ENGINEERS 600 SW JEFFERSON STREET, SUITE 302 LEE'S SUMMIT, MISSOURI 64063 (816) 399 -4901

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Inspector		Inspection Date		Time	
Derek Perez		01 MAY '20		1420	
Address	City	Permit #		Owner/Builder	
3013 SW Arbor Tree Dr	3 SW Arbor Tree Dr Lee's Summit		RES20200993	Summit Homes	
Inspection Type		Subdivision L		Lot #	
Footing		Hawthorne Ridge			28
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 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. Max. 12″ block down at garage doors. Ufer Ground attachment rod left exposed (Give approx. location in comments)			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		
		<u>Drilled Piers (refer to footings for deck piers)</u>			
			Size: Depth:		
Retaining walls (for multiple clarify which walls are being comments) Installation per approved plan Comments:	g inspected in the		Bearing:		
Forms and application of rein Deck/porch/balcony footing (rear) garage foundation wal	s are approved for concrete		= ::		

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 MAY '20

