

## **RESIDENTIAL ENGINEERING SERVICES**

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

Inspector			Inspection Date		Time	
Derek Perez			29 JAN '21		1520	
Address City		Permit #		Owner/Builder		
4404 SW Tanzanite Cir Lee's Summit		PRRES20204958		Summit Homes		
			Subdivision			Lot #
Footing			Manor at Stoney Creek		107	
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 <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			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)         Retaining walls (for multiple walls on the plot plan			DODOD DE	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         Iled Piers (refer to footings for deck piers)         Pier foundation per approved plan         Size:         Depth:         Bearing:		
clarify which walls are being inspected in the comments)						

□ Installation per approved plans

## Comments:

Concrete forms and installation of rebar are installed per approved plan specifications. Footings are approved for concrete. Deck/porch/balcony footings are approved for concrete. Ufer rod is located in north west (rear right) corner of 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:

29 JAN '21

