

## **RESIDENTIAL ENGINEERING SERVICES**

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

Inspector			ction Date		Time		
Derek Perez		09 APR '21			0820		
Address	City	Permi	t #		Owner/Builder		
4421 SW Tanzanite Cir	Lee's Summit	PRRES20211033 Summit Homes			mes		
Inspection Type		Subdivision			Lot #		
Foundation		Manor at Stoney Creek 102			102		
Site Conditions (all must co	omply if applicable)	Sla	b (Basement or G	arag	e As Marked	<u>l)</u>	
<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 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		Fo	otings				
Wall forms centered on footing  Wall forms centered on footing  Wall thickness as specified on a  Reinforcement installed per ap  Hold downs placed and installed  Wall openings installed in acco  City approved plans  Deck/porch/balcony columns  Top of wall and steps formed a  proposed grading contours.  Max. 12″ block down at garage  Ufer Ground attachment rod le  (Give approx. location in comm  Retaining walls (for multiple	approved plans proved plans ed properly ordance with a minimum of 8" above e doors. eft exposed ments) e walls on the plot plan		Reinforced per city a Deck/porch/balcony Footing – width, dep or engineer report Solid jumps Frost depth (min. 36 Column pads – base Column/pad at garag Ufer Ground attachr  Illed Piers (refer to Pier foundation per a Size: Depth: Bearing:	inche ment ge strument in	ngs d location per a es) uctural slab rod provided tings for dec	pproved plans	
clarify which walls are being comments)  Installation per approved plans	•						
Comments:							
Concrete forms and installati spread per RES specifications columns are approved for co foundation wall.	s. Foundation is approved	for co	oncrete. Deck/porch	n/balo	cony		

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:

Bluff

09 APR '21

