



LEE'S SUMMIT

MISSOURI

7-20-20

Summit Homes
120 SE 30th Street
Lee's Summit, MO 64082

Attention Travis Ruf:

The City has observed over time a significant amount of silt accumulating in the west detention basin associated with the Hawthorne Ridge subdivision. This silt has come from the site development of the 2nd plat portion of this project in combination with the home building occurring in the 1st plat. During a review of this subdivision the City has observed that the siltation basin for the 2nd plat has been placed which will help with the reduction of silt from the 2nd plat, however there are still home sites in the 1st plat that still have issues with proper erosion control. Lots have been observed that have damaged controls in place and areas where no controls are in place. In addition, stockpiles of soil exist adjacent to the west detention basin with no control to prevent silt from leaving the site.

This has resulted in an accumulation of what appears to be multiple feet of silt in the detention basin. The detention basin was never designed as or intended to be a siltation basin as it does not contain a skimmer and does not have the extra capacity.

The City understands that you recently contacted your design engineer and asked them to resurvey the basin in order to determine the amount of silt that needs to be removed. We would assume that this should be able to occur within the next couple weeks. Following receipt of the survey, the City will expect your immediate attention to the removal of the silt so as to return the basin back to its original design elevations. The City will cease issuing building permits in the subdivision if operations to remove silt from the basin have not commenced within a 2 days of receiving the survey information. Following removal of the silt, the City will require an "As-graded" survey of the basin, the outlet structure and all associate inlet and outlet piping to confirm the elevations.

In addition building inspections scheduled on any lot within the subdivision will be cancelled and charged a "not ready" fee if erosion control is found to be deficient.

If you have any questions about this matter or the timeline is unable to be met please contact me (dan.harper@cityofls.net, 816-969-1207) or Steve Robbins (steve.robbins@cityofls.net, 816-719-0072) to discuss this further.

Yours Truly,

A handwritten signature in blue ink, appearing to read 'Dan Harper', with a long horizontal flourish extending to the right.

Dan Harper
Assistant Director of Field Services