LEE'S SUMMIT

PUBLIC WORKS ENGINEERING DIVISION

Inspection Summary

Permit #: PRPWFR20171746, Public Works Infrastructure Permit - Residential Manor at Stoney Creek 2nd - street, storm, sewer and water

Address:

This work has been inspected and the inspection results noted below. Please call for re-inspection once all corrective actions have been completed. Do not cover any work until approved.

Inspection Item: Inspection:		Inspector:	Outcome:	Date:			
DEI-Install Street and Stop Signs		Brice Lawson	Partial	Wednesday, March 28, 2018			
Corrective 1	ctive Action Required Brice Lawson 03/28/2018 10:54 AM The street/stop sign at Grindstone and Merryman is leaning.						
DEI-Sidev	walk Inspection	Brice Lawson	Partial	Wednesday, March 28, 2018			
Resolved 1	 Brice Lawson 03/06/2018 12:27 PM JK Concrete Construction installed approx. 20' of sidewalk on the east side of Alabaster south of lot 45. The sidewalk was not installed on a bed of 4" aggragate. Remove and replace the sidewalk and install it on a bed of compacteed aggregate as shown on the plans. Brice Lawson 03/28/2018 10:09 AM The sidewalk has been removed and installed on a bed of compacted rock. The cross slope of the sidewalk has been spot checked and is less that 2.0%. 						
DEI-ADA	Inspection	Brice Lawson	Partial	Wednesday, March 28,			

220 SE Green Street | Lee's Summit, MO 64063 | 816.969.1200 | 816.969.1201 Fax | cityofLS.net/Development

Corrective Action Required

1 Brice Lawson 03/28/2018 10:13 AM

The ADA ramps have been installed at the southeast corners of Grindstone and County Line, and Alabaster and County Line. The cross slope and running slope have been spot checked and appeared to be within spec.

Remove the plastic film from the detectable warning surface located on Alabaster and Grindstone.

DEI-Sidewalk Inspection	Brice Lawson	Partial	Wednesday,
			March 28,
			2018

Corrective Action Required

1 Brice Lawson 03/28/2018 10:38 AM

The sidewalk has been installed along the east side of Grindstone from County Line Rd to in-in line with the edge of the builing lot 55. The cross slope of the sidewalk was spot checked and was less than 2.0%.

It appears that the base has been partially washed which created voids under the new sidewalk out from under the sidewalk. Make proper corrections to the sidewalk where the voids are located.

DEI-Street - Repairs	Brice Lawson	Failed	Wednesday, March 28,
Corrective Action Required			2018

Corrective Action Required

1 Brice Lawson 03/28/2018 10:45 AM

It appears that the pavement of Grindstone is heaved in two areas just south of Merryman. It appears that this was caused when the utilities were bored under the Grindstone. It appears that the heave has created a cross slope greater than the allowable max. cross slope of 2.0% in the pedestian access route that crosses Grindstone.

Make proper corrections to the pavement. Submit a plan to Brice Lawson for review prior to the corrections being made.

Comments:

2018