

**PUBLIC WORKS ENGINEERING DIVISION**

## Inspection Summary

Permit #: PRPWFC20161619, Public Works Infrastructure Permit - Commercial

The Summit Church (NW Ashurst Dr. & NW Edgewood Dr.) Sanitary Sewer (offsite)

Address: 3381 NW CHIPMAN RD, LEES SUMMIT, MO 64081

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-Sanitary Sewer Construction Inspection	Steve Robbins	Passed	Tuesday, September 26, 2017

Informational

- 1 Today central plumbing dug up 25ft from MH 1-4 to fix the sag that has been identified. They also fixed the lateral from the building, the wye was not at a 45 degree angle, it is now in the correct position. We can now wait 30 days for a camera test. Steve Robbins  
04/24/2017 2:39 PM

Corrective Action Required

- 2 A main inspection has uncovered the following problems. There is still one deflection going up stream from MH 1-4 to 1-5. They also said MH 1-5 has to be taken out and replace the bottom barrel because it cannot be stubbed for a future sanitary line. They are going to be given a TCO so they can move their furniture in but not a substantial completion until these items are resolved. Steve Robbins 04/17/2017 3:39 PM

Informational

- 3 I did not get the results from the camera test yet, but Josh Roach sent me an e-mail saying they have to replace the bottom barrel of the mh. The stub that is coming out for future extension is not allowed per the design and construction manual. Steve Robbins  
04/14/2017 3:43 PM

Informational

- 4 Yesterday they dug up the sanitary line in the 2 areas that the deflections were in. They did not watch the video that the water dept. gave us, they needed a flashdrive, I offered to let them come to the office and watch it but they thought they got it figured out. They sought out the areas that were wrong and they believe they have them corrected. They buried the pipe on 3/13/17, they will have to wait 30 days till the water dept. will do another camera test. Steve Robbins 03/14/2017 3:11 PM

Informational

- 5 A main inspection has uncovered the following problems. I have talked with C.J. and Josh from water and the problem is from M.H. 1-4 to 15. The sag is 15 -25 ft. out from the stub of M.H. 1-4 going up-stream. They also found that the lateral coming out from the building is dropping straight down instead of a 45. I am meeting with the owner of Central plumbing today and Mark to discuss the problem.Steve Robbins 04/19/2017 7:38 AM

Informational

- 6 A main inspection has uncovered the following problems. I was told by Dawn Bell and Kent Monter that the water dept. has decided that they will not accept the stub coming out of the MH . They will have to dig it up and replace it with no stub.Steve Robbins 07/12/2017 2:45 PM

Informational

- 7 We are waiting on a decision to see if they are going to have to dig up the MH and replace the bottom barrell without a stub.Steve Robbins 09/19/2017 3:51 PM

Informational

- 8 This morning Central Plumbing installed an 8" plastic plug with a rubber gasket. The 8" plastic plug was installed 12" in the pipe, non-shrink grout in the 12" behind the plug to the end of the pipe. This completes the inspections for the sanitary sewer. There also was some string from a mandrel test that they removed.Steve Robbins 09/26/2017 12:17 PM

**Comments:**

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