

CITY OF LEE'S SUMMIT  
Development Services Department  
220 SE Green Street  
Lee's Summit, MO 64063  
(816)969-1200  
**DEVSERVICES.CITYOFLS.NET**

Inspection Summary

Permit #: PRSUBD20191376

Address: 920 NW PRYOR RD, LEES SUMMIT, MO 640811010 NW PRYOR RD, LEES SUMMIT, MO 640811020 NW PRYOR RD, LEES SUMMIT, MO 640811030 NW PRYOR RD, LEES SUMMIT, MO 640811000 NW PRYOR RD, LEES SUMMIT, MO 640811901 NW LOWENSTEIN DR, LEES SUMMIT, MO 640812070 NW LOWENSTEIN DR, LEES SUMMIT, MO 640812100 NW LOWENSTEIN DR, LEES SUMMIT, MO 64081801 NW BLACK TWIG LN, LEES SUMMIT, MO 64081900 NW PRYOR RD, LEES SUMMIT, MO 640812050 NW LOWENSTEIN DR, LEES SUMMIT, MO 640812060 NW LOWENSTEIN DR, LEES SUMMIT, MO 64081840 NW PRYOR RD, LEES SUMMIT, MO 640812061 NW LOWENSTEIN DR, LEES SUMMIT, MO 64081803 NW BLACK TWIG LN, LEES SUMMIT, MO 64081711 NW BLACK TWIG LN, LEES SUMMIT, MO 64081713 NW BLACK TWIG LN, LEES SUMMIT, MO 64081709 NW BLACK TWIG LN, LEES SUMMIT, MO 640812110 NW CHIPMAN RD, LEES SUMMIT, MO 64081

---

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

| Inspection:                                        | Inspector:  | Outcome: | Date:                      |
|----------------------------------------------------|-------------|----------|----------------------------|
| <b>DE - Sanitary Sewer Construction Inspection</b> | Joe Starlin | Partial  | Thursday, January 23, 2020 |

Informational:

|   |      |                                                                                                                                                                                                                                                                          |
|---|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Misc | 9-18-19. They are still breaking rock. They installed 42 feet total on 9-17-19 They are working on placing a stick and A-4 manhole today. I talked with Dave about service lines and told him to follow the detail. 1:20pm They are still breaking rock for the manhole. |
|---|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Informational:

|   |      |                                                                                                                                                                                                                                                                                         |
|---|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2 | Misc | 10-1-19 8:19am They did not get to A-5 manhole. They are working on cleaning up and pumping water. They have approximately 21 feet of pipe and manhole A-5. They are setting the barrels for manhole A5. When it is set they are going to backfill and prep for possible rains showers. |
|---|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Informational:

|   |      |                                                                         |
|---|------|-------------------------------------------------------------------------|
| 3 | Misc | 10-4-19 They have installed one stick of pipe and wye. They have stoped |
|---|------|-------------------------------------------------------------------------|

work to do a repair on a service line.

Informational:

4 Misc

10-7-19 12:10pm They are getting ready to place there 4th stick of sanitary line out of A5.

Informational:

5 Misc

10-7-19 2:24pm The are having trouble with there equipment. At this time they have not installed anymore sanitary line.

Informational:

6 Misc

9-11-19 They have approximately 24 feet of sanitary line installed up to manhole A-2. 3:14pm They have installed 24 feet of sanitary line out of A-2 working for A-3.

Informational:

7 Misc

9-12-19 They have back filled 56 feet of pipe. I told them they need to get sanitary tape in and set up erosion control were there working. Dave said they would get it taken care of. 2:25pm mulch berm is in place gutter buddy is installed and they have manhole A-3 set. Rain is moving in.

Informational:

8 Misc

9-13-19 9:14am They have 42 feet of sanitary line installed. 2:40PM They have approximately 100 feet of sanitary line installed. They have hit more rock.

Informational:

9 Misc

9-14-19 7:44am They have 112 feet of sanitary line installed and are busting rock.

Informational:

10 Misc

Rudy's crew laid 200 feet of sanitary pipe and set manhole D1. RP 7-15-19

Informational:

11 Misc

Rudy's crew from ESS so far has laid 1,100 feet of sanitary pipe. They have set manholes A7, A8, A9, A10, A11 A12 and G1. They will be starting on D line next week. RP 7-13-19

Informational:

12 Misc

8-13-19 The crew had to repair a lateral for a house that was damaged during tree clearing.

Informational:

13 Misc

8-15-19 They are installing sanitary line out of C-1 heading to C-2. 10:50am They now have a total of 4 sticks installed approximately 56 feet. 2:50pm They now have a total of 8 sticks in heading to C-2.

Informational:

14 Misc

8-16-19 They have placed 56 feet of sanitary line today.

Informational:

15 Misc

8-19-19 10:00am They have one stick of sanitary line in, they are breaking rock. 12:55pm They have 56 feet of sanitary line installed. 2:02pm They are installing one stick of pipe and are still breaking rock.

Informational:

16 Misc

8-20-19 8:30am They are breaking rock to place C-2 manhole.

Informational:

17 Misc

9-21-19 light rain. They poured the inverts for C-1 C-2 and A-12.

Informational:

18 Misc

9-4-19 8:30am They are digging up sanitary line to find out why the mandrel will not go through at A-10.

Informational:

19 Misc

9-4-19 8:30am They are digging up sanitary line to find out why the mandrel

|                |      |                                                                                                                                                                                                                                                                         |
|----------------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Informational: |      | will not go through at A-10.                                                                                                                                                                                                                                            |
| 20             | Misc | 9-4-19 8:30am They are digging up sanitary line to find out why the mandrel will not go through at A-10.                                                                                                                                                                |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 21             | Misc | 9-4-19 Rudy is starting at A-14 and working to A-15.                                                                                                                                                                                                                    |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 22             | Misc | 9-4-19 8:30am They are digging up sanitary line to find out why the mandrel will not go through at A-10.                                                                                                                                                                |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 23             | Misc | 9-4-19 Rudy is starting at A-14 and working to A-15.                                                                                                                                                                                                                    |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 24             | Misc | 9-4-19 8:30am They are digging up sanitary line to find out why the mandrel will not go through at A-10.                                                                                                                                                                |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 25             | Misc | 9-4-19 Rudy is starting at A-14 and working to A-15.                                                                                                                                                                                                                    |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 26             | Misc | 9-7-19 On Friday the 6th While I was off work Rudy completed the installation of sanitary line from A-14 to A-15 and poured inverts for A-14 and A-15. 9-7-19 10:31am Rudy is pouring the invert for A-13 and will be ready for some testing on Monday the 9th.         |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 27             | Misc | 9-9-19 11:50am They pot holed a section of pipe where the mandrel got hung up. They have corrected the problem. 12:57pm There is a crew working on Chipman digging down to the sanitary line.                                                                           |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 28             | Misc | 9-14-19 7:44am They have 112 feet of sanitary line installed and are busting rock. They are getting ready to place their second stick of sanitary pipe in. They have been dealing with rock throughout the digging.                                                     |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 29             | Misc | 9-16-19 9:25am They are busting rock. No line in at this time. 1:37pm They have 14 feet of pipe installed. They may get one more stick today.                                                                                                                           |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 30             | Misc | 10-8-19 10:41am They are busting rock and have one stick in so far today. They have a total of 5 sticks coming out of the manhole A-5 3:08pm They now have 9 sticks of sanitary line installed out of manhole A-5. They are backfilling as they go.                     |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 31             | Misc | 10-9-19 10:59am They have two sticks installed at this time. Rain is moving in. It is now raining.                                                                                                                                                                      |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 32             | Misc | 1-14-19 8:44am They are placing their 3rd stick of sanitary line in.                                                                                                                                                                                                    |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 33             | Misc | 10-15-19 10:07am They have set manhole D2 and are digging for manhole D3. They have approximately 84 feet installed on the D line. Daves crew have A6 manhole set. They had trouble with their equipment and are now back on track with installing sanitary line to A7. |
| Informational: |      |                                                                                                                                                                                                                                                                         |
| 34             | Misc | 9-19-19 2:04pm A-4 manhole is in and they are busting rock.                                                                                                                                                                                                             |
| Informational: |      |                                                                                                                                                                                                                                                                         |

|                |      |                                                                                                                                                                                                                                                                                                           |
|----------------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 35             | Misc | 9-20-19 3:21pm They installed 42 feet of sanitary line.                                                                                                                                                                                                                                                   |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 36             | Misc | 9-21-19 They are setting up equipment for digging sanitary. 10:37am They are getting ready to place there first stick of sanitary line today. Rain is forecasted for later.                                                                                                                               |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 37             | Misc | 9-25-19 They were rained out the last two days. They are getting ready to install they first wye and service line. 2:39pm They have one service complete and are working on getting 42 feet installed today.                                                                                              |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 38             | Misc | 9-26-19 They have a total of three sticks in from yesterday. They are dealing with dirt falling into the trench. They hope to get three sticks installed today. 2:35pm They have not installed any sanitary line today.                                                                                   |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 39             | Misc | 9-27-19 9:44am They are 28 feet outside of manhole A-4 and are getting ready for manhole A-6.                                                                                                                                                                                                             |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 40             | Misc | Rudy's crew laid 216 feet of sanitary pipe from manhole A13 to A14. This line crosses the proposed new Lowenstein Dr. Still need to receive compaction test results for the crossing. RP 8-2-19                                                                                                           |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 41             | Misc | Rudy's crew from ESS laid 380 feet of sanitary pipe on line C. When they set manhole C1, they found out the box was made incorrectly. The line for C1 to B1 wasn't aligned with where it needed to be. They removed manhole C1 and are waiting on a new box the be manufactured. RP 7-30-19               |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 42             | Misc | 7-29-19 10:30am Rudys crew have placed approximately 140 feet of pipe. They are placing rock and backfilling as they go. 2:30pm They have approximately 182 feet of pipe placed. They are busting rock.                                                                                                   |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 43             | Misc | Rudy's crew laid 179 feet of sanitary pipe from MH A12 to MH A13. RP 7-18-19                                                                                                                                                                                                                              |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 44             | Misc | Rudy's crew laid 188 ft of sanitary pipe from MH D1 to D2. RP 7-17-19                                                                                                                                                                                                                                     |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 45             | Misc | 7-6-19 8:15am They are installing pipe from C-1 to B-1 they currently have 28 feet inbstalled plus the drop. 10:20am they are placing there 10th stick. 2:55pm They have completed the sanitary line from C-1 to B-1. They have backfilled with rock and dirt. The sanitary tape has been placed as well. |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 46             | Misc | 8-5-19 9:00am Rudy's crew are getting ready to place manhole C-1. 3:35pm C-1 is placed and they have ran into rock.                                                                                                                                                                                       |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 47             | Misc | 9-10-19 10:58am They are still busting rock at Chipman.                                                                                                                                                                                                                                                   |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 48             | Misc | 9-17-19 1:10pm A1 and A2 inverts have been poured. They are getting ready to place there second stick of sanitary line. They are backfilling as they go along. They have sanitary tape in place.                                                                                                          |
| Informational: |      |                                                                                                                                                                                                                                                                                                           |
| 49             | Misc | 10-17-19 They have a total of 4 sticks of sanitary line coming out of A-6 working to A-7. 3:01pm They have 9 sticks out of manhole A6 now.                                                                                                                                                                |

|                |                             |                                                                                                                                                                                                                                                   |
|----------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 50             | Misc                        | 10-18-19 They have tied into A-7 and are backfilling.                                                                                                                                                                                             |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 51             | Misc                        | 10-28-19 8:48am They are cleaning up spoils from installing the sanitary line that runs through the easement A7 to A1.                                                                                                                            |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 52             | Misc                        | 11-4-19 John Jackson inspected. They poured the rest of the manhole inverts.                                                                                                                                                                      |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 53             | Misc                        | 11-19-19 10:09am They are fixing the sag on A7 then will be working on A8. After A8 is fix they will move on site to fix the remaining sags. 1:41pm They are working on A8.                                                                       |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 54             | Misc                        | They have the sags repaired for A7 and A8. They have not done any repairs on site.                                                                                                                                                                |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 55             | Misc                        | 12-2-19 8:51am They are at A-11 digging up to make corrections on the sanitary line. 1:27pm They are going to grind on the invert to improve flow.                                                                                                |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 56             | Misc                        | 12-3-19 They are still trying to make the corrections to the sags at A-11.                                                                                                                                                                        |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 57             | Misc                        | 12-4-19 9:53am They are digging up the sanitary line between A-10 and A-11 To replace the line and correct to sag. 2:55pm They are still working on replacing the sanitary line for the sag.                                                      |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 58             | Misc                        | 12-5-19 7:57am They are still working on installing sanitary line between A-10 and A-11.                                                                                                                                                          |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 59             | Miscellaneous<br>Correction | 12-6-19 They completed the sanitary repair on 12-5-19. We will retest in 30 days.                                                                                                                                                                 |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 60             | Misc                        | 12-31-19 9:12am Rudy is working on cutting mastick out of the manholes.                                                                                                                                                                           |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 61             | Misc                        | 1-8-20 10:55am They are cutting out the asphalt to dig down for the sag repair at manhole C-1. The mandrel was stuck at this location. 1:59pm They have dug down to the sanitary pipe. They will be making necessary corrections and backfilling. |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 62             | Misc                        | 1-9-20 They have made there repair and backfillled. We will start the 30 day clock for testing today.                                                                                                                                             |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 63             | Misc                        | 1-15-20 They are flushing the sanitary line to remove debris. The 30 day clock started on 1-9-20 on the north end at manhole C1.                                                                                                                  |
| Informational: |                             |                                                                                                                                                                                                                                                   |
| 64             | Misc                        | Joe Starlin 01/23/2020 7:25 AM The water department said that there are still two sags at A-4 and A-6. I have emailed and called Hal with ESS about this.                                                                                         |

**Comments:**