

CITY OF LEE'S SUMMIT
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Inspection Summary

Permit #: PRSUBD20215636
Address: 451 SW LONGVIEW BLVD, 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:
Sanitary Sewer Construction Inspection	Eric Sharp	Partial	Monday, December 05, 2022

Informational:

1 Misc

Tony's crew was onsite digging holes for sanitary sewer wye cut ins. 10/4/22 ES

Tony's crew had exposed 8" pvc sewer main and were setting their trench boxes to begin cutting out sections to install wyes. They had SDR26 wyes and max adapter couplings onsite. Will begin work tomorrow if they receive their pump to perform bypass on sewer main. Also let them know we needed at least 4' in between any fittings, this might require them to cut out a little further if they encountered bells in their connection holes. 10/5/22 ES

Spoke with Tony and Scott with Trinity Excavating about concerns with location of lot 71's sanitary sewer stub in correlation to the new MH 2-1. It appears this connection will be too close(within 4' of outside wall of the new MH) and will need to most likely be moved to the East side of this new MH. 10/5/22 ES

Tony's crew had fusible pipe completed today. Plugged MH 35-411 and bypass pumped to MH 35-410 and installed wye connection for lot 66 on existing 8" SDR26 sanitary sewer line. 10/6/22 ES

Tony's crew worked on installing wyes on existing 8" public sanitary line.

Installed lots 67 and 69 wyes while bypass pumping using MH 35-411 to 35-410 again. 10/7/22 ES

Tony's crew working on laying out laterals for the wyes they had cut in. Had lot 66 laid and working on lot 67. 10/10/22 ES

Tony's crew working on backfilling pipe lot 66 and 67, They had placed a solid block under each wye connection for additional support. We also talked about getting their impervious trench checks put in and explained specs from the detail sheet for those. 10/11/22 ES

Tony's crew poured ditch checks for lot 66, 67, and 69 laterals. Backfilled lots 67 and 69 lateral lines marking end of pipe with white pvc standpipes. Also began digging for lot 68 lateral install. While digging for lot 68 uncovered 2 existing Tee connections. Spoke with Steve and Kent regarding these and it was determined they will need to cut both Tee connections out and replace with just the single wye as indicated on plans. Shared an older set of prints with Tony showing him we might run into this same scenario as we work closer towards lot 75. 10/12/22 ES

Tony's crew finished backfilling open holes from lots 66 and 69 lateral installs. Then they completed the cut in of the new wye on lot 68 using 2 max adapters, and cutting out the two existing tee connections that were exposed in their hole. They ran 1 stick of 4" SDR26 pipe out of wye to continue their lateral construction. 10/14/22 ES

Trinity crew set MH 2-1 and service wye for lot 71. The wye for lot 71 was installed ~4.5' to the east of MH 2-1 as where it was designed on plans was outside of DNC specs. 10/27/22 ES

Tony's crew worked on laying pipe out for lot 71 service, and began working out on private line 2 from MH 2-1. 10/28/22 ES

Trinity crew installed 3 sticks of 8" SDR26 pipe from MH 2-1 towards MH 2-2 and plugged pipe and marked at ground level. Also began digging holes to prepare for installation of MH 1-1 and service for lot 65. These installations will take place early next week, they are closing NB Longview Blvd in order to pump around existing manholes. 10/29/22 ES

Informational:
2 Misc

Trinity crew installed MH 1-1 inline on existing public main for new private sanitary line 1. Also installed service wye for lot 65. 10/31/22 ES

11-2-22 RH. Sanitary MH 4-1 was placed connecting to exciting Sanitary. They used Max adapters to connect to the main line. The inlet will not be poured until tomorrow. One of the sides of the pipe did not line up correctly vertically but contractor installed and said that it was ok.

Trinity crew worked on pouring inverts in new manholes 1-1, 2-1, and 4-1. Also began stacking out MH 1-1 and 2-1 and backfilling in prior to rain. 11/3/22 ES

Trinity crew worked on digging out service for lot 65 to run lateral pipe. Also began putting barrel sections on MH 2-1 and 4-1. 11/7/22 ES

11-14-22 RH. Lateral continue to be dug and placed connecting to exciting Sanitary main between Exciting Sanitary MH and MH 4-1. 3 Y's were placed today.

11-16-22 RH. Crew started connecting stubs to Y's placed on the 14th. Rock had to be broke out to place stubs.

Trinity crew working on lateral for lot 76, had lots 77 and 78 dug up, but had not cut in wye connections. 11/17/22am ES

11-17-22 RH. Contractor started setting up to cut in Y's for Lots 78 and 79. Contractor plugged the area up stream and cut in Y. Y was then plugged.

Trinity crew continued work on sanitary wye cut ins. Ran stub for lot 79 and backfilled and then cut in wye for lot 80 and began laying stub line out. 11/18/22 ES

Trinity crew was working on laying pipe towards 4-2 and set base for 4-2. 11/21/22 ES

11-22-22 RH. Sanitary crew is just placing MH lids on structures until they finish pumping out hole where they will continue to dig out more sanitary.

12-2-22 RH. Sanitary crew began digging out trench from sanitary from 1-1 to 1-2.

12-5-22 RH. Contractor started filling around Sanitary MH 1-1 and while compacting moved the top sections. They are now going to take apart and put back together before continuing toward 1-2.

Comments: