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

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Inspection Summary

Permit #: PRSUBD20220125

Address: 1231 NW MAIN ST, LEES SUMMIT, MO 640861100 NW MAIN ST, LEES SUMMIT, MO 640861220 NW

MAIN ST, LEES SUMMIT, MO 64086

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.

Inspectio	n:	Inspector:	Outcome:	Date:
Storm Sewer Construction Inspection		John Jackson	Partial	Thursday, December 15, 2022
Informational:				
1	Misc	07/06/22 Wednesday (Central Plumbing) Contractor installed approximately 80' of 36" RCP from storm box B-3 to B-4.		
Informational:				
2	Misc	7-14-22 RH. 36" RCP Storm B-9 to G-1 approximately 55' was ran and filled over with aggregate and then fill.		
Informational:				
3	Misc	09/01/22 Thursday JMJ (Central Plumbing) On 08/29/22 Monday contractor install on (private)storm structure K-1 and 100' of 36" HDPE corrugated pipe . J-1, 2, & 3 180' of 18" HDPE corrugated pipe. On 08/30/22 Wednesday roof drain (underground) on Southside of building. 1 Fire line on the Southside 8". Today we began with the installation (private) storm of structure C-2.		

09/06/22 Tuesday JMJ (Central Plumbing)

09/02/22 Friday JMJ (Central Plumbing)

Contractor installed structure J & K in the detention basin and 20' of 36"

Contract installed 24" corrugated HDPE pipe from C-2 to C-3 yesterday and

HDPE corrugated pipe.

today as per plan.

contractor installed approximately 140' of 30" HDPE from D-2 to D-3 on the

private side. Excavation was backfilled on piping and structures.

Informational:

On Wednesday 9-28-2022, Plumbing contractor worked breaking rock to lay Misc

remaining 15" HDPE storm pipe for G line on private side. Contractor has

about 40LF left to set junction box.

Informational:

5 Misc 12/08/22 Thursday JMJ (Central Plumbing - Steve)

> Contractor started the installation of 12'X8' RCB storm drain yesterday. Approximately 70' of section storm sewer drain is installed today. Contractor will continue to construct storm sewer drain. Wingwall for the RCB crossing was install on 12/07/22 Wednesday.

12/09/22 Friday JMJ (Central Plumbing - Steve)

Contractor continued installation of 12'X8' RCB storm drain see pg 32 of 105. Storm Line B will feed into this main truck.

12/12/22 Monday JMJ (Central Plumbing-Steve) (Olsson - Engineer Luke Moore)

Olsson the third party engineer contractor came on site to diagnose the problems of gaps in the 12'X8' sections throughout the 20 plus pieces (4ft to 5ft section pieces)that were constructed.

Olsson as suggested that that the primary contractor Kadean call the manufacturer and have them come onsite to also see the issue gap issues that will cause major infiltration. (Forterra)

12/15/22 Thursday JMJ (Central Plumbing-Steve)

Due to the numbers sections not falling into the acceptable tolerance at the connecting points, the storm line was pulled apart and will be regrade and machine equipment will be used to fasten them together (Tugger/ a come along).

Comments: