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 #: 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.

Inspection:		Inspector:	Outcome:	Date:
Storm Sewer Construction Inspection		John Jackson	Partial	Friday, December 16, 2022
Informat	ional:			
1	Misc	07/06/22 Wednesday (Co Contractor installed appr	entral Plumbing) oximately 80' of 36" RCP fro	om storm box B-3 to B-4.
Informat	ional:			
2	Misc	7-14-22 RH. 36" RCP Storr over with aggregate and	n B-9 to G-1 approximately 5 then fill.	55' was ran and filled
Informat	ional:			
3	Misc	100' of 36" HDPE corrugat pipe. On 08/30/22 Wednesday 1 Fire line on the Southsi Today we began with the 09/02/22 Friday JMJ (Cer Contract installed 24" con today as per plan. 09/06/22 Tuesday JMJ (C Contractor installed strue HDPE corrugated pipe.	tractor install on (private)st ed pipe . J-1, 2, & 3 180' of 1 roof drain (underground) o de 8". installation (private) storm tral Plumbing) rugated HDPE pipe from C-2	.8" HDPE corrugated n Southside of building. n of structure C-2. 2 to C-3 yesterday and basin and 20' of 36"

Informa	tional	private side. Excavation was backfilled on piping and structures.
4	Misc	On Wednesday 9-28-2022, Plumbing contractor worked breaking rock to lay remaining 15" HDPE storm pipe for G line on private side. Contractor has about 40LF left to set junction box.
Informa		
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). 12/16/22 Friday JMJ (Central Plumbing - Steve) Contractor continues to reconstruct 12'X8' Storm Line with (Tugger) joints 3 and 10 are the only section out of tolerance. I suggest that contractor let Olsson know, so the designer will be aware of the issue.

Comments: