CITY OF LEE'S SUMMIT

Development Services Department 220 SE Green Street Lee's Summit, MO 64063 (816) 969-1200 FAX (816) 969-1201

Inspection Summary

Permit #:PRPWFC20173611, Public Works Infrastructure Permit - Commercial

Address: 3390 NW VILLAGE PARK DR, LEES SUMMIT, MO 640813391 NW VILLAGE PARK DR, LEES SUMMIT, MO 64081245 NW KESSLER DR, LEES SUMMIT, MO 64081201 NW KESSLER DR, 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: Outcome: Date:

DEI-Water Line - Steve Robbins Passed Friday, November 09, 2018

Construction Inspection

Informational

1 PW-Main inspection The contractor is on site and are starting the 12" public water

line. They are planning on building the waterline first and then doing the tie-in to the existing 8" water line. They are planning on laying pipe today. Steve Robbins 02/26/2018 10:19 AM

Informational

2 PW-Main inspection They have installed the 12x12 tee, no thrust block yet. also have

installed the 12x8 reducer and 2-12" valves. They will install the 45 when they tie in to the 8" line. Tehy are working there way up to the fire hydrant at station 43.73. Steve Robbins 02/26/2018

2:54 PM

Informational

3 PW-Main inspection The 12" butterfly valve and 8" gate valve has been installed at

station 16.49 and the tee for the fire hydrant at station 34.73 has also been installed. They are planning on installing thrust blocks and straddle block this afternoon. Steve Robbins 02/27/2018 1:45

PM

Informational

4 PW-Main inspection The water line has been installed up to station 34.73. The fire

hydrants for station 34.73 has not been installed yet. Steve

Robbins 02/28/2018 11:51 AM

Informational

5 PW-Main inspection They are continuing the 12" waterline. They have 3 fire hydrants

to install. The contractors are working on the end of the water

line. Steve Robbins 03/01/2018 12:22 PM

Informational

6 PW-Main inspection

All the valves and fire hydrants have been installed. All straddle blocks and thrust blocks have also been installed. They still have alot of fill to bring in so the water line is covered with rock right now. They still have to bring in 4-5 feet of cover and then they will do the compaction tests for the 2 road crossings and every 300 ft. in the row. I was told they have a tie in crew and they will get in touch with me to do the tie in and water testing. They will continue with the installation of the water line when the fill is in place. Steve Robbins 03/05/2018 3:22 PM

Informational

7 PW-Main inspection

The 12" water line has been installed, the water samples have passed, and the hydrostatic pressure test has also passed. They are ready to do the tie in to the existing 8" line. The water line going to the east will not be able to be finished until all the fill has been brought in.

Informational

8 PW-Main inspection

The water dept. came out and did a test shut-down , but i havent heard back from them yet. The next step is for the contractors to do the tie in.Steve Robbins 04/18/2018 3:03 PM

Informational

9 PW-Main inspection

The new water main running along view high has been exposed to the rock, they will start bringing in the fill dirt and doing the compaction tests across the road-Kessler. Steve Robbins 04/30/2018 8:48 AM

Informational

10 PW-Main inspection

I talked with Casey from Blue Nile, they are planning on doing the water tie-in for both sides on view high dr. on wednesday morning at 9 a.m. The water dept. has done a test shutdown already, I am sending them an e-mail to make them aware of the tie-in of wednesday May 9.Steve Robbins 05/04/2018 3:28 PM

Informational

11 PW-Main inspection

The water tie-in on view high dr. will effect only 2 houses. I put fliers on the doors this morning to make sure they have 48 hrs. notice before the shutdown. I have notified the water dept. , they will send a crew out on Wednesday at 9 am to shut the water down. I have spoke with blue nile about having bleach and a mop to clean the pipes for the tie-in. Steve Robbins 05/07/2018 3:01 PM

Informational

12 PW-Main inspection

Yesterday on May 9 we did a tie in on both sides of the existing 8" water line on viewhigh. The water dept. came out and turned the water back on at around 2:30. The contractors, (blue Nile) did not have the valves turned on for the new 12" line. The water dept. had to turn them on, because of this they did not get the fire hydrants flushed, so I did the flush for the hydrants. When i flushed them the water run-off washed away some of the cover

for the new 12" line. This morning Blue Nile put a couple of feet of cover over the exposed water line. Shaw Construction is working on getting fill in for the future roads that are going in. The water line tie-in has been completed. Everything on View High DR. has now passed. When the fill has been completed they can install the remainder of the water line that goes along the 2 future roads. Steve Robbins 05/10/2018 10:01 AM

Informational

13 PW-Main inspection

I noted in the grading section that this water line has now been covered with fill and they have done the compaction tests for the crossing of the road on Kessler. Steve Robbins 05/18/2018 3:55 PM

Informational

14 PW-Main inspection

one of the Blue Nile crews has connected to the existing valve on the main that has been installed already on View High Dr. They have installed 5 bends with the 5 thrust blocks for the 8" water main all the way down to village park dr. They did not install the fire hydrant yet, it will be a road crossing. It is not on the plans but they are going to install a crossing for the water line so they can connect for the private .Steve Robbins 08/10/2018 4:01 PM

Informational

15 PW-Main inspection

Blue Nile has installed the fire hydrant at station 3+08.73 along with the valve, they have also installed the thrust block. They have not installed fire hydrant at station 7+51.63 . They have also installed all the bends and thrust blocks going down kessler. They stopped when they got to the fire hydrant and now have jumped over to storm. Steve Robbins 08/13/2018 1:23 PM

Informational

16 PW-Main inspection

I am waiting on the contractor to do the hydrostatic pressure test on this partial water line so we can get to the water sampling. Steve Robbins 08/30/2018 8:51 AM

Informational

17 PW-Main inspection

They are continuing to install the water line, they are at the corner kessler dr. The plans only showed 2 valves, i spoke with Gene and he said we needed 3. Blue Nile agreed to install the other. We are at the end where we have an in-line fire hydrant. That has been installed at the end of kessler. Steve Robbins 09/25/2018 10:21 AM

Informational

18 PW-Main inspection

the blue nile has been working on the 12" waterline going down village park dr. They are working toward the fire hydrant with the in-line valve. They are also going to install a road crossing for the connection of the back-flow preventer and water meter vault. Steve Robbins 09/27/2018 1:22 PM

Informational

19 PW-Main inspection

The fire hydrand for station 7+51.63 has been installed and the temorary in line fire hydrand on station 9+21.12. They have also installed the in-line fire hydrand for station 10+16.45. The 12"

water line for the temp in line fire hydrant has been installed. Steve Robbins 10/01/2018 11:42 AM

Informational

20 PW-Main inspection

The water line has been installed except for the crossing on village park dr. We are also waiting for 2 butterfly valves. Steve Robbins 10/03/2018 11:51 AM

Informational

21 Misc

The water line has been completed. They have installed the crossing for the road that will be for the backflow and fire line. We still have to do the pressure test. The entire water line has now been installed. Steve Robbins 11/09/2018 1:15 PM

Comments: