

PUBLIC WORKS ENGINEERING DIVISION

Inspection Summary

Permit #: PRPWFC20173611, Public Works Infrastructure Permit - Commercial

Village at View High On-Site Infrastructure

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 Item:

Inspection:	Inspector:	Outcome:	Date:
DEI-Water Line - Construction Inspection	Steve Robbins	Partial	Monday, August 13, 2018

Informational

1 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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

Comments:
