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 #: PRSITE20201546

Address: 2050 NW LOWENSTEIN DR, 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:

DE - Water Line - Construction Joe Starlin Partial Friday, August 28, 2020

Inspection

Informational:

1 Misc

8-3-20 8:22AM They shut the valves off at the backflow preventer and four feet away from where they were cutting in there tee. The inline valve by were they made there cut blew off due to pressure this put debris in the line to the south. They flushed the line and we will chlorinate this section of water main. The inline valve did not have mega lugs. We had to go two valves to the north to get water shut down. They fixed the inline valve and used mega lugs. They installed the tee with a valve to run there line. They used bleach before installing. They will start installing the water line for the building on 8-4-20.

8-4-20 9:23am They are running 8" waterline off the tee and have got two 45's installed. They are rapping plastic around all of the fittings. They are laying rock at this time. 11:24am They have installed approximately 50' of water line with a hydrant installed. 1:43pm They are now pouring the thrust blocks for the line.

8-10-20 9:38am We are flushing the water line.

10:18am They have flushed the line for 30 min. They are now getting ready to set up for the hydrostatic test. It has passed the test.

8-14-20 10:41am I spoke with the contractor he needs to get a pump to inject chlorine into the main.

8-17-20 9:36am Trinity Excavation have set up and are ready to chlorinate the waterline. 10:18am The waterline has been chlorinated. 11:45am They

dechlorinated the rest of the water left in there bucket.

8-18-20 11:08am Trinity has flushed out all of the chlorine from the water line. We will pull the first sample on 8-20-20.

8-26-20 The water department has made the four taps. Trinity has ran the copper out and installed the meters.

Informational:

2 Misc

8/28/20 Friday 10:30AM See documents and report from yesterday. One of 1.5" service lines was backfilled. Contractor is still in the process of installing the lines for the 1" and the other 1.5" lines from their individual meters. The irrigation line will be backfill but the end of the copper pipe will be above ground so it can be located.

Comments: