## 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 #: PRCOM20202637

Address: 1001 SE BAILEY RD, 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:

Water Line - Construction

Inspection

Tom Taylor

Passed

Tuesday, November

02, 2021

Informational:

1 Misc

On Monday, 7-12-2021. She Diggs it Completes temp. Fencing and Diggs to expose the 16" water line that contractor plans to tap and reduce to 6" water line for school. Tap will be on Tuesday 7-13-2021.

16" Tap was completed on Tuesday, 7-13-2021

On Tuesday 7-19-2021, She Diggs it hired Magnum Boring to bore under Bailey Rd to connect the 6" pvc water line. For the school connection.

On Tuesday, 8-03-2021, She Diggs It performed a hydrostatic pressure test on the fire line and it passed the 200 lb of pressure for 2 hrs.

On Monday, 8-09-2021. She Diggs it installs vault and back flow preventer for water line.

On Wednesday, 8-11-2021. She Diggs It continued to install the private fire line

On Monday, 10-26-2021. She Diggs it, Engineer Terry Parsons of Olson Engineering and MaCown Gordon representative and I met on the project and agreed to make field changes that are needed to keep the project moving. Mr

Parsons will send any and all changes through the city for review.

On Monday She Diggs It began placement of the 6" Fire Line and the 4" domestic water line located at the back of the SE corner of the Middle School. The contractor poured all restraints listed within the installation and back filled system installed.

On Tuesday, 10-27-2021. She Diggs It resumed water line installation for the fire and domestic lines. The contractor laid approx 150 LF of 6" fire line and 4" of domestic water line. Contractor completed limited back filling.

On Wednesday, 10-28-2021. She Diggs It resumed water line installation for the fire and domestic water lines. Contractor also place (1) fire hydrant. Hydrant was staked in the rock fill of the new Modulor wall. The hydrant was moved 40" towards the roadway as discussed on Monday With Terry of Olsson to have the soil installation cover for the hydrant.

On Monday, 11-01-2021. She Diggs It resumes Domestic and fire line pipe installation at the SW corner of the school in the back. Contractor installed approx 60 LF of both 6" fire line and 4" domestic and back filled fillable areas. Restrains will be poured tomorrow.

On Tuesday, 11-02-2021. She Diggs It resumes water line installation for Fire line. Contractor are prepared to connect the domestic water line to the school and have stop short of making that connection. She Diggs It resumes installation of the 6" fire line heading east at the south side of the building. Contractor is back filling water line as they go. Restrains has been poured where fittings were installed.

On Tuesday, 11-02-2021. She Diggs It. Installed approx 30 LF of 3" domestic SDR Water line and installed 25 LF of 2" plastic pipe and tied into south side of the middle school and back filled.

## **Comments:**