LEE'S SUMMIT

## PUBLIC WORKS ENGINEERING DIVISION

## **Inspection Summary**

Permit #: PRPWFC20172853, Public Works Infrastructure Permit - Commercial Summit Eye Care

Address: 1621 NW BLUE PKWY, LEES SUMMIT, MO 64086

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	Wednesday, November 08, 2017

Informational

1 The contractors started the water line today, they started at station 14+65.82, they installed the 8x6 tee and then started laying pipe. They stopped at station 11+42.77 and installed the 8x6 tee. Thats where they were stopping for the day.Steve Robbins 10/27/2017 3:04 PM

Informational

2 The contractors have installed the fire hydrant in front of the building, its a Mueller, they have also installed the 90 degree bend that connects to the road crossing. They have not poured the thrust blocks yet, probably this afternoon. Steve Robbins 10/30/2017 11:57 AM

Informational

3 All the fittings are wrapped, but they have not poured the thrust blocks. Greg and Chuck came out and did a water test shut-down. Steve Robbins 10/30/2017 3:07 PM

Informational

4 They are planning on pouring the thrust blocks this afternoon, they also installed a valve and are working on the fire hydrant at the end of the road.Steve Robbins 10/31/2017 2:52 PM

Informational

5 The contractors are digging up the fire hydrant and are going to connect to the existing 8"line connecting to the fire hydrant. We are going to bleach and swabb the connection when they are connecting. The fire hydrant will be re-used and will be moved moved about 10 feet from its current location. They still need to install a straddle block and a thrust block for the 90 degree pipe.Steve Robbins 11/08/2017 11:45 AM

DEI-Storm - Sewer	Steve Robbins	Passed	Wednesday,
Construction Inspection			November

Informational

1 Storm box 2-1 and 1-2 have been installed with collars and inverts. They have also been backfilled because of the rain coming. Steve Robbins 10/10/2017 9:44 AM

Informational

- 2 No work is being done today.Steve Robbins 10/11/2017 2:45 PM
- Informational
- 3 The contractors are installing storm box 1-3. They are going accross the road to 3-1. They will need to get compaction tests for the road crossSteve Robbins 10/12/2017 11:31 AMing.

Informational

4 Structures 1-3 and 3-1 has been installed along with the 15" hdpe pipe. The contractors are planning on installing the collars and inverts this afternoon at 3:30. Steve Robbins 10/12/2017 1:47 PM

Informational

5 This morning the inverts and collars were poured on the 3 storm boxes that have been installed.

**Corrective Action Required** 

- 6 The contractors are not working yet. Steve Robbins 10/16/2017 9:25 AM Informational
- 7 The contractors are not going to work today, they do not have the right size pipe.Steve Robbins 10/16/2017 11:24 AM

Informational

8 Storm box 1-4 and 4-1 has been installed, the pipe has been installed from 1-4 to 4-1, they are going to have a compaction tests for the road crossings this afternoon. They are also going to install the collars this afternoon. They are still waiting on the 36" pipe to show up..

Informational

9 The compaction tester is here and they are beginning to test. They are still planning on pouring the collars this afternoon. The 36" pipe has not yet showed up.Steve Robbins 10/17/2017 2:38 PM

Informational

10 They are working on the 36" storm pipe from structure 1-4 to 1-5.

Informational

11 The contractors are still working on the 36" pipe heading toward structure existing structure 1-5 where they will tie into the structure. Steve Robbins 10/19/2017 8:58 AM

Informational

12 The contractors are close to 1-5, there are several utility lines by the structure so it is taking a little time the get done. Steve Robbins 10/19/2017 1:43 PM

Informational

13 The storm pipe has been connected to the existing storm box 1-5, the collar has been installed and this line is complete.

Informational

14 No one is working today, it is very wet.Steve Robbins 10/23/2017 9:42 AM Informational

15 Structures 8-1 and 8-2 have been installed, they are working on getting the pipe installed and collars so they can backfill.Steve Robbins 10/26/2017 10:21 AM

Informational

16 The contractors are backfilling and getting compaction tests on the part that crosses the road.Steve Robbins 10/26/2017 3:43 PM

Informational

17 Struture 8-1, 8-2 and 5-1 have been installed. That finishes the road crossing, They still have more storm to do but they are going to do water now.Steve Robbins 10/27/2017 9:45 AM

Informational

18The storm structures 6-1 and 6-2 have been installed, the collars and inverts have been<br/>poured.They are now working on structure 7-1.Steve Robbins 11/01/2017 11:01 AM

Informational

19Today they tied into structure 11-1 and installed structure 11-2. They also did structure 7-1<br/>in the detention basin and were working toward 7-2. Steve Robbins 11/02/2017 4:20 PM

Informational

20 The contractors installed the storm pipe to the building for the roof drains. The also worked on structure 7-2 in the detention basin

Informational

All the storm structures and storm pipe have been insalled . All the inverts and collars have been installed in all the storm boxes and has passed instection. Steve Robbins 11/08/2017 12:12 PM

## Comments: