## 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 #: PRSUBD20201877

Address:

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.

Storm Sewer Construction John Jackson Partial Tuesday, January 19,

Inspection 2021

Informational:

1 Misc Contractor preparing site for installation of storm sewer as-per plan.

Informational:

2 Misc 10/1/20 Thursday

Contractor installed Curb Inlet 2-2 and 80' of 24" HDPE on 9/30/20

Wednesday. Curb inlet 2-3, 2-4, & 2-5 were set in place today approximately

75' of 24" HDPE, 34' of 18" HDPE, 103' of RCP was installed.

Informational:

3 Misc 10/2/20 Friday

Holthouse Installed approximately 140' of 15" HDPE pipe on Storm Line 2 and

set Curb Inlet 2-6.

Contractor is scheduled to pour inverts for Curb Inlet that were installed.

Informational:

4 Misc 10/5/20 Monday

Contractor installed the base of Curb Inlet 4-1 and 34' of 15" HDPE pipe. Soil test company Interter PSI tested street crossing for utilities that were installed (storm & sanitary). Contractor poured inverts on Curb Inlets.

Informational:

5 Misc 10/6/20 Tuesday

Contractor installed the Storm Line #3 & Curb Inlet 3-1. PSI continued testing

of utilities crossing streets.

Informational:

6 Misc 10/7/20 Wednesday

Contractor installed Curb Inlet 2-6 & 2-7 and 34' of 15" HDPE pipe from the

two Curb Inlets.

Contractor has installed Curb Inlet 5-2 base and ready to install 24" HDPE pipe. 179' of 24" HDPE pipe was installed for Storm Line 5. Inverts and collars

were poured for Curb Inlets that were installed yesterday and today.

Informational:

7 Misc 10/8/20 Thursday

Contractor installed Curb Inlets 5-3 and 140' of 18" HDPE storm pipe on Line 5. Curb Inlets 7-2 and 7-3 were installed and approximately 100' of 18"HDPE storm pipe Line 7. The owner of the construction company schedule the haphazard construct of Storm Lines due to a back-up in supply by his supplier

( Possible Covid related).

Informational:

8 Misc 10/9/20 Friday

Contractor installed Curb Inlet 7-4 and approximately 42' of 15" RCP pipe on

Line 7.

Informational:

9 Misc 10/12/20 Monday

Contractor installed approximately 173' of 15" HDPE & 40' of 15" RCP on Storm Line 1. Curb Inlet 1-2 &1-3 was installed on Storm Line 1. Curb Inlet 6-3 & 6-4 and approximately 45' of 24" RCP was installed on Storm Line 6. Collars

were poured on the Inlet that were installed on Storm Line 1&6.

Informational:

10 Misc 10/13/20 Tuesday

Contractor installed approximately 120' of 24" HDPE from Curb Inlet 6-3 toward where Field Inlet 6-2 will be installed. Approximately 120' of 18" HDPE from Curb Inlet 6-4 to where Field Inlet 6-5 will be installed. Contractor

poured collars and inverts on Curb Inlet that were installed.

Informational:

11 Misc 10/14/20 Wednesday

Storm Line 6 Field Inlet 6-5 and Curb Inlet 6-8 & 6-9 were installed.

Approximately 38' of 15" HDPE was installed between Curb Inlet 6-8 & 6-9.

Concrete to pour collars and inverts set for tomorrow.

Informational:

12 Misc 10/15/20

Contractor began installing piping on Storm line 6 as per project details.

Informational:

13 Misc 10/16/20 Friday

Contractor completed installation of Storm Line 6 except for the Field Inlet

6-2 and Flared End 6-1.

Informational:

14 Misc 10/19/20 Monday

Contractor began installing 24" HDPE Storm Line form Curb Inlet 2-2 to the Flared End Section 2-1. Invert and collars were poured on previous installed

Inlets.

Informational:

15 Misc 10/21/20 Wednesday

Contractor finished installation of Storm Lines 2 & 6 10/20/20 Tuesday. Contractor has restarted installation of Storm Line 5 @ Field Inlet 5-4.

Inclement weather stop work on site shortly after 11:00AM.

Informational:

16 Misc 10/22/20 Thursday

Contractor continued work on Storm Line 5. Contractor received lids for some

field inlets and began to set them.

Informational:

17 Misc 10/28/20 Wednesday

Contractor received more Storm lids to install on storm Field Inlets.

Informational:

18 Misc 11/2/20 Monday

Contractor installed storm line 5 and install storm field inlet lids that were

delivered.

Informational:

19 Misc 11/18/20 Wednesday

Contractor installed corrugated piping between detention basins.

Informational:

20 Misc 11/19/20 Thursday

Contractor continues to install storm pipe for basins. Contractor (Holthouse) is installing Head Wall 9-1 & Miter End 9-2 See Details Sheet C. 306. Storm piping will be shorten going to the basin on Lines 5 to be determined, 6 by 6.5' & 10 by 6'. All changes will be reflected on as built. Contractor will be working on installation of Rip Rap on storm piping leading to from basins per

project plans.

Informational:

21 Misc 11/20/20 Friday

Contractor installing Under Drain Storm 1-2, 5-2 see details 203 & 600 sheet. Continued to inspect construction connection of the two Under Drain on NE

Jamestown Drive.

Informational:

22 Misc 12/16/20 Wednesday

Contractor (Brain from Holthouse) began grouting Storm inlet boxes that were installed. Spaulding has been grading Retention Baisins on project

since last week on approximately date 12/8/20.

Informational:

23 Misc 1/14/21 Thursday

Contractor (Brain crew Holthouse) began forming the footing for the Head Wall (see 9-1 Details Sheet C. 306 and Hand Drawing documents See this date

1/14/21).

Informational:

24 Misc 1/14/21 Thursday 3:50PM

Contractor Started forming Concrete Head Wall.

Informational:

25 Misc 1/18/21 Monday MLK Day

Contractor poured footing for Head Wall and floor on 1/14/21. Contractor

created forms for the the wings and walls for the Head Wall.

Informational:

26 Misc 1/19/21 Tuesday

Contractor formed and poured Head Wall for outlet storm pipe as-per plan.

Informational:

27 Misc

**Comments:**