

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 #: PRSUBD20201466
Address: 4060 NE RALPH POWELL RD, LEES SUMMIT, MO 64064

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: |
|--|---|----------|--------------------------|
| Storm Sewer Construction Inspection | John Jackson | Partial | Friday, October 30, 2020 |
| Informational: 1 Misc | Contractor installed approximately 200' of 18" HDPE pipe and 1-2 field Inlet. | | |
| Informational: 2 Misc | Contractor continued installation of Storm Sewer pipe on Lines 1&2. Field Inlets 1-3 & 2-1 Bases were set. Contractor has run into heavy rock during excavation. Approximately 32' of 18" HPDE, 200' 15" HDPE was installed on Line #1. Approximately 139' of 15" HDPE was installed on Line #2. | | |
| Informational: 3 Misc | 10/7/20 Wednesday Contractor is finishing Storm Line #2 which includes 35' of 15" HDPE and Curb Inlet 2-2. Contract preparing to work on Storm Line #3. Talk to project engineer about keeping the existing curb inlet. Project calls for removal and replacement but that leave that block area with no curb inlet. | | |
| Informational: 4 Misc | 10/8/20 Thursday Contractor installed approximately 280' of 15" HDPE on Storm Line 1. Contractor working to install Junction box 3-2 on Existing Storm Line as-per project plan. Contractor will work to set Junction box due to early call for concrete. | | |
| Informational: 5 Misc | Contractor installed Junction box 3-2 and poured collars and inverts on inlet piping. | | |

Contractor Demo the existing 15" HPDE on existing curb inlet. The three curb inlets and storm pie was Demo along NE Ralph Powell RD of the project. Storm Line 1 contractor ran into a heavy amount of rock and had to jackhammer to excavate to install the approximately 60' of 15" HDPE Storm Line 1. Curb Inlet 1-4 was installed.

Informational:

6 Misc

10/12/20 Monday

Contractor installed approximately 130' of 15" HDPE of Storm Line 3.

Informational:

7 Misc

10/13/20 Tuesday

Contractor installed Curb Inlet 4-2 & approximately 100' of 15" HDPE on Storm Line 4.

Informational:

8 Misc

10/14/20 Wednesday

Contractor installed Curb Inlets 4-3 & 5-1. The 15" HDPE was complete up to the newly installed Curb Inlet 4-3. 35' of 15" HDPE was installed between Curb Inlets 4-2 & 5-1.

Informational:

9 Misc

10/15/20 Thursday

Curb Inlet 4-4 & 135' of 15" HDPE installed from 4-3 to 4-4. Flared End section were installed on Lines 1&4. Contractor will begin to pour inverts after lunch.

Informational:

10 Misc

10/16/20 Friday

Contractor completed installation of Storm Line 3 from Junction Box 3-2 to Field Inlet 3-3.

Informational:

11 Misc

10/19/20 Monday

Contractor continued installation of Storm line 3 from field Inlet 3-3, and began work on Storm line 6. Detention Outlet Control Structure 6-2 was set in place.

Informational:

12 Misc

10/21/20 Wednesday

Contractor continued to construct Detention Outlet Control Structure 6-2 10/20/20. The contractor also continued to work on Storm Line 3.

Informational:

13 Misc

10/22/20 Thursday

Contractor continued to work through the rock on Storm Line 3.

Informational:

14 Misc

10/27/20 Tuesday

Contractor continued to work on Storm Line 3 through the elements and rock.

Informational:

15 Misc

10/28/20 Wednesday

Contractor continued to jackhammer rock for Storm Line 3. Contractor began to set concrete and metal storm lids on the project that were delivered. Gravel was placed around the weep hole of the Field Inlets.

Informational:

16 Misc

10/30/20 Friday

Contractor completed Storm Line 3 and poured inverts and collars. The contractor built the skimmer for Sediment Trap to remain until Phase 3 Ref C 206 also see C 300. Contractor will work Saturday set lids on storm sewer field

inlets.

Comments: