# 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 #: PRCOM20231105

Address: 800 NW WARD RD, LEES SUMMIT, MO 64086

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 John Jackson Partial Thursday, September

Inspection 07, 2023

Informational:

1 Misc 06/21/23 Wednesday JMJ (ESS)

Contractor started installation of storm but stopped.

Contractor waiting for the arrive of additional storm structure.

06/29/23 Thursday JMJ (ESS)

Contractor began the installation of storm of line "C" storm box C1.

Approximately 80' of 36" corrugated HDPE storm pipe was installed come out

of C1 see(C-0511).

C1 was connected to existing storm pipe 33" 3CP Concrete Pipe.

07/01/23 Saturday JMJ (ESS)

Contractor installed approximately 40' of corrugated HDPE storm pipe and

began constructing C2

06/30/23. Today contractor continued to install storm line "C" approximately

100' of 36" HDPE storm pipe out of C2.

07/06/23 Thursday JMJ (ESS)

Continue the construction of storm line "C". Inverts & collars was poured for

storm box C1 & C2.

10" Sanitary was accidentally hit by contractor, it was repaired.

#### 07/07/23 Friday JMJ (ESS)

Contractor installed approximately 35' of 36" HDPE storm pipe and started constructing C3 and stacking C2 & C3. Excavation was backfilled from C2 to C3.

# 07/10/23 Monday JMJ (ESS)

Contractor installed approximately 50' of 36" HDPE storm pipe. Contractor poured inverts and collars for storm box structure C3. Contractor will attempt to install another stick of storm pipe.

#### 07/11/23 Tuesday JMJ (ESS)

Contractor continued the deep excavation of storm line approximately 60' of 36" HDPE and set the bottom of C4 storm box was installed.

#### 07/12/23 Wednesday JMJ (ESS)

Contractor continues to lay storm pipe on line "C" 36" HDPE and backfill excavation.

#### 07/13/23 Thursday JMJ (ESS)

Contractor continues to lay corrugated storm pipe on line "C" 36" HDPE, C4 was stack-out on Tuesday. Today contractor cut into existing 33" RCP to install storm structure C5 and corrugated HDPE 36" flowing out & 18" flowing in storm structure C5.

# 07/14/23 Friday JMJ(ESS)

Contractor poured the invert & collars for exist and newly installed storm pipe to C5.

The installed 18" pipe HDPE from storm box structure C5 to C6

#### 07/18/23 Tuesday JMJ (ESS)

Contractor started at existing storm line "A" at STA 0+00 replacing and adding to existing storm structure.

# 07/19/23 Wednesday JMJ (ESS)

Contractor had to stop demo of existing storm structure due to inclement weather yesterday. Contractor resume work on demo structure to install new structure and begin installation of new storm line.

#### 07/20/23 Thursday JMJ (ESS)

Correction on the first modified structure is A0 not A1. A1 will be modified and reinstalled today. Approximately 150' of 36" HDPE corrugated storm pipe was installed from A0 to A1. ( A0 is not reflected on inspectors current plans.)

# 07/21/23 Friday JMJ (ESS)

Contract has continued to install 36" HDPE corrugated storm pipe on line "A".

#### 07/25/23 Tuesday JMJ (ESS)

Contractor continued the installation of storm pipe along Ward Road line "A".

Contractor ran into rock and shell.

# 07/26/23 Wednesday JMJ (ESS)

Contractor is breaking three foot of rock along the storm line.

# 08/03/23 Thursday JMJ (ESS)

Contractor is still breaking rock up to six foot in some areas approximately 120' of storm line "A" has been installed from last week.

# 08/07/23 Monday JMJ (ESS)

Contractor stopped installation of A line after A2 storm structure due possible soil unstableness of street and curbs on NW Ward Road. Contractor installed 50' of 24" storm pipe and D1 nyloplast, 115' of 18" storm pipe and D2 nyloplast, and curb inlet D3.

# 08/08/23 Tuesday JMJ (ESS)

Contractor installing D4 structure and approximately 50' of 18" of HDPE storm pipe on line "D".

Contractor will continue to install HDPE pipe on line "D".

#### 08/10/23 Thursday JMJ (ESS)

Contractor started at structure A7 moving South along NW Ward Road.

Contractor has resubmitted plans to remove abandon utilities near structure A2.

#### 08/11/23 Friday JMJ (ESS)

Contractor continues to install 30" HDPE storm pipe and structure on line "A" . Inlet structure A8 (base) was set today. Approximately 163' of 30" HDPE storm pipe was installed from structure A\* to A9.

#### 08/15/23 Tuesday JMJ (ESS)

Contractor continues to install 30" & 24"HDPE storm pipe on line "A". 145' of 30" from A9 to A10 & 95' of 24" A10 to A11. A10 is a curb inlet and A11 is a storm manhole.

# 08/17/23 Thursday JMJ (ESS)

Contractor installed the line the "A" 24" HDPE from A10 to A11 yesterday. Today contractor clean out storm line and will pour inverts on line "A".

#### 08/21/23 Monday JMJ (ESS)

Contractor installed storm line "E" 12" HDPE from E1 up to E2 nyloplast structure.

#### 08/22/23 Tuesday JMJ (ESS)

Contractor installed the nyloplast structure per staked for storm line "F". Storm pipping for line "F" has not arrived on site. Contractor began to install roof drains for the Eastside of future apartment building.

# 08/29/23 Tuesday JMJ (ESS)

Contractor installed all of storm line 'B" as-per project plans.

Storm line "B" was done yesterday contractor moved back to storm line "A"

and continued some structure are still not onsite. The contractor is using shoring and step down elevation due to the depth of storm line "A".

Contractor stayed late to work on line "A" to set the base of storm box A4 & A5.

# 08/30/23 Wednesday JMJ (ESS)

Contractor continued to install storm line "A".

# 08/31/23 Thursday JMJ (ESS)

Contractor continues work on storm line "A" from structure A2 to A5. Contract has poured invert and collars on line "A" and "B". Contractor continues to install 36" pipe on storm line "A" to connect structure.

#### Informational:

2 Misc

# 09/06/23 Wednesday JMJ (ESS)

Contractor continues to work on storm line "A" from structure A4 to A5. Continued to break rock.

# 09/07/23 Thursday JMJ (ESS)

Contractor installed base of structure A6 and 30" HDPE storm pipe out for line "A" towards A7 yesterday. Contractor continued to excavation of line "A" today.

Contractor poured collars and inverts for A6 & A7. Contractor worked to install approximately 234' of 24" HDPE storm pipe from structure A6 to D10 heading Westward.

# **Comments:**