

CITY OF LEE'S SUMMIT  
Development Services Department  
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**DEVSERVICES.CITYOFLS.NET**

Inspection Summary

Permit #: PRSUBD20193625  
Address: 2050 NW LOWENSTEIN DR, LEES SUMMIT, MO 64081

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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:
<b>DE - Miscellaneous PWORKS Inspection</b>	Joe Starlin	Passed	Thursday, July 09, 2020

Informational:

1 Misc

3-30-20 11:17am Capital is on site. I spoke with Mike and he is laying everything out and wants to make a few changes to the plans. I told him I would speak to the PM about the changes.

Informational:

2 Misc

4-10-20 3:36pm Capital has has ran the power supply to the SW corner and have board the holes for two light poles at the NW corner of Lowenstein and the NW corner of Summit Wood. They have the steel installed and bolts and will be pouring them today.

Informational:

3 Misc

4-13-20 They have trenched in approximately 120' of 3" conduit to transformer. They poured post 1 at Summit Woods Crossing and poured post 1 at Lowenstein.

Informational:

4 Misc

4-14-20 They excavated the southwest corner of Pryor an Summit to determine the location of the signal foundation between utilities. Drilled foundation on southwest corner of Pryor and Lowenstein. They mounted the signal controller cabinet at Lowenstein.

Informational:

5 Misc

4-14-20 They drilled and formed the foundation on SW corner at Summit Woods. They formed the foundation on SW corner of Lowenstein. The dug and formed the pedestal base on SW corner of Lowenstein.

Informational:

6 Misc

4-15-20 8:21am They are setting the steel at the SW corner. 4-16-20 All signal bases are done and 1 pedestal base. They have poured two aprons. 4-21-20 On 4-20 Capital trenched remaining conduit to South exiting fiber pull box. Approximately 60'. They set 2 fiber pull boxes. 4-27-20 Capital received all of the signal poles and arms for the job. 4-28-20 Capital pulled signal cables for the intersection at Summit Woods.

Informational:

7 Misc

4-9-20 Capital hit a blue irrigation line in several spots on the east side of Pryor. Brian called Kevin with Capital about this and they will make the repairs.

Informational:

8 Misc

4-8-20 3:32pm They drilled for the foundation on the SW corner and hit sanitary. They set pull box 1 and cleaned up dirt.

Informational:

9 Misc

4-3-20 On 4-2 Capital drilled , formed and poured post 5 at Summit Dr. They also dug and formed and poured the controller and power supply foundations at Lowenstein. Mike gave me the concrete tickets.

Informational:

10 Misc

4-2-20. On 3-31 All bores shot at Lowenstein. PB 1-4 4", PB 4-3 4", PB 3-2 4" PB 1- post 1 4" PB 4 Post 4 4", PB 4 Post 5 2" PB 4 controller, PB 4- Power supply. Drilled foundation for post 2. 4-1-20. Lowenstein Drilled foundation for post 3. Formed and poured Post 2 and post 3.

Informational:

11 Misc

4-1-20 At 2:15pm They poured concrete for the two poles on the NE and SE corner of Pryor and Lowenstein. CFS is on site for the testing.

Informational:

12 Misc

4-20-20 Capital trenched remaining conduit to the South existing fiber pull box. Approximately 60'. They set two fiber pull boxes. 4-21-20 Capital tied in conduit dot signal foundation 4 at Lowenstein. They set pull box 2 at Summit Woods. They began excavation for pull box 1 and fiber pull box 9 at Summit Woods. 4-22-20 They set pull box 1 and 9 at Summit. They set fiber box 8. They tied in remaining fiber conduit. All fiber conduit is installed. All signal pull boxes are installed. All fiber pull boxes are installed. All signal conduit and foundations are installed with the exception of pedestal foundations. 4-27-20 Capital received and unloaded signal poles and arms for the job. 4-28-20 Capital pulled in signal cables for the intersection at Summit Woods. 4-29-20 They pulled in signal cable for Lowenstein. 4-30-20 Capital retired post 3 and post 4 at Summit. They added head #11 to post 3. 5-1-20 Capital retired and relocated post 2 at Summit. They added head #22 and #24. 5-6-20 Capital are working at Summit Woods and Pryor. 5-5-20 Capital framed and set Post 5 at summit. 5-6-20 Capital assembled and set Post 1 on NW corner of of Summit Woods. They removed existing pole and equipment. Scott Koch instructed them to discard all material. 5-7-20 They worked on breaking out exiting foundations. They terminated Post 5 into cabinet.

Informational:

13 Misc

5-11-20 8:26am Capital are working on assembly of the poles at Pryor and Lowenstein. 5-13-20 They framed and set Post 1 and Post 4 at Lowenstein. 5-14-20 The rerouted street light cable at Summit Woods. They adjusted heads and wired cabinet at Lowenstein. 5-15-20 They installed fiber from

Chipman to 470. 5-27-20 Capital will have the signal turn on for Pryor rd. And Lowenstein on June 4th at 9am. They will have Mid Am Signal, ETI, and Rythem on site for the cameras. It is possible they will have 4 pedestal poles not in operation yet. Sidewalks will play a factor. The signal will have a 2 week flash time. 6-4-20 9:25am Capital is on site with Scott Koch. They are testing the signals and will put them in flash mode for 14 days.

7-7-20 Capital have set pedestals at Lowenstein and are close to finishing. They installed at Lowenstein

- 1 8' pedestal pole
- 4 15' pedestal poles
- 6 pedestrian heads
- 6 push buttons
- 6 pedestrian signs

Summit Woods

- 5 pedestrian heads
- 5 push buttons
- 5 pedestrian signs

7-9-20 11:44am Capital and Scott Koch are on site and have the signal at Pryor and Lowenstein working. They are now at Summit Woods and Pryor checking the signal. 1:50pm All signals are on and working.

**Comments:**