## 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 #: PRSUBD20222424 Address: 1400 SE RANSON RD, LEES SUMMIT, MO 64081

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:                       |  |
|---|---|---|-----------------------------|--|
| Sanitary Sewer Construction<br>Inspection | Bobby Richest   | Failed  | Monday, October 07,<br>2024 |  |
| Informational:<br>1 Misc                  | <ul> <li>3-20-24 BR Contractor (ESS) core drill into exiting sewer manhole and plug hole were new 12" DIP will connect into existing manhole.</li> <li>3-27-24 BR Contractor (ESS) installed 50' of 12" DIP from existing manhole to creek.</li> <li>3-28-24 BR Contractor (ESS) installed 50' of 12" DIP pipe to MH A-1. Contractor also installed concrete encasement on 12" DIP that laying under creek grade. MH A-1 was installed and set.</li> <li>4-3-24 BR Contractor (ESS) installed a invert in existing MH for new 12" DIP line in existing MH.</li> </ul> |   |                             |  |
|   |   |   |                             |  |
|   |   |   |                             |  |
|   |   |   |                             |  |
|   | •   | I-10-24 BR Contractor(EES) installed MH B-1 and laid 50' of 10" PVC. KCTE (<br>Cansas City Testing & Engineering) is the 3rd party contractor testing<br>compaction.  |                             |  |
|   | There was no encasemen main by approval from Ci   | 4-11-24 BR Contractor (ESS) installed 100' of 12" DIP from MH A-1 to MH A-2.<br>There was no encasement installed on 12" DIP crossing country 16" water<br>main by approval from City engineer stated 6 inches clearance we are ok in<br>terms of structural integrity. |                             |  |

4-12-24 BR Contractor (ESS) installed 150' of 10" PVC from MH A-2.

4-15-24 BR Contractor (ESS) installed 50' of 10" PVC from MH B-2.

4-16-24 BR MH B-2 the barrel is damage and needs to be replace.

4-17-24 BR MH B-2 barrel was replace with new barrel. Also contractor installed 40' of 10" PVC to MH B-3.

4-24-24 BR Contractor (ESS) installed 50' of 10" PVC going to MH A-3.

4-30-24 BR Contractor (ESS) installed 100' of 10" PVC from STA. 3+00 going to MH A-3.

5-1-24 BR Contractor (ESS) installed 100' of 10" PVC to MH A-3. Also MH A-3 structure installed.

5-9-24 BR Contractor (ESS) installed 100' of 10" PVC to MH A-3.

5-10-24 BR Contractor(ESS) installed 100' of 10" PVC to MH A-4. MH A-4 structure installed.

5-14-24 BR Contractor (ESS) installed 50' of 10" PVC to MH A-5 and install MH A-5 structure. Also contractor installed 25' of 8" PVC out of MH A-3.

5-15-24 JMJ Contractor (ESS) installed MH C-1 structure and installed 50' to MH C-1.

5-16-24 BR Contractor(ESS) installed 225' of 8" PVC to MH C-2 and installed MH C-2 structure. Contractor installed 50' of 8' PVC to MH C-3 structure.

5-17-24 BR Contractor (ESS) installed 150' of 10" PVC from MH A-5 to MH A-6 and installed MH A-6 structure.

5-20-24 BR Contractor (ESS) installed 100' of 10" PVC from MH A-6 to MH A-7. MH A-7 structure is installed.

5-21-24 BR Contractor (ESS) installed 110' of 10" PVC from MH A-7 to MH A-8. MH A-8 structure is installed.

5-22-24 BR Contractor (ESS) installed 100' of 8" PVC from MH A-8 heading to MH D-1.

5-23-24 BR Contractor (EES) installed 110' of services wye from MH A-8.

5-24-24 BR Contractor (ESS) installed 200' of 8' PVC pipe to MH D-1. MH D-1 structure is installed.

5-27-24 BR Contractor (ESS) installed 200' of 10' PVC pipe MH A-9. MH A-9

structure is installed.

5-30-24 BR Contractor (ESS) installed 100' of 10" PVC pipe out of MH A-9.

6-3-24 BR Contractor (ESS) installed 210' of 10" PVC pipe to MH A-10 and 150' of service wye.

6-4-24 BR Contractor (ESS) installed 80' of 10" PVC pipe from MH A-10 and installed MH A-10 structure. 2nd crew installed 125' of 8" PVC pipe from MH A-9 heading to MH E-1.

6-5-24 BR 1st crew installed 200' of 8" PVC pipe from MH A-11. 2nd crew installed 150' of 8" PVC pipe to MH E-1 with 60' of service wyes installed. MH E-1 structure is installed.

6-6-24 BR 1st crew installed MH A-11 structure and 125' of 8" PVC from MH A-11 with 60' of service wyes installed. 2nd crew installed 150' of 8" PVC pipe heading to MH K-3.

6-10-24 BR Contractor (ESS) 1st crew installed 50' of 8" PVC pipe to MH A-11 and MH A-11 structure is installed.2nd crew installed 25' of 8" PVC pipe heading to MH K-3.

6-11-24 BR Contractor (ESS) 1st crew installed 250' of 8" PVC pipe heading to MH A-13. MH A-12 structure is installed.

2nd crew installed 50' of 8" PVC to MH K-3 and installed structure. Also 2nd crew installed 150' of 8" PVC pipe from MH L-3 to MH L-4 both structures is installed along with 50' of service wyes.

6-12-24 BR Contractor (ESS) 1st crew installed 250' of 8" PVC pipe from MH A-12 to MH A13 and structure is installed.

2nd crew installed 200' of 8" PVC pipe form MH B-12 heading to MH B-13. MH B-12 structure is installed.

6-13-24 BR Contractor (ESS) 1st crew installed 220' of 8" PVC pipe from MH A-12 to MH G-1. MH G-1 structure is installed. 2nd crew installed 150' of 8" PVC pipe to MH B-13 and structure is installed.

6-18-24 BR Contractor (ESS) installed 150' of 10" PVC pipe from MH A-10 to MH

B-1.

6-20-24 BR Contractor (ESS) installed 110' of 8" PVC to MH B-1. Also installed 60' of 8" PVC pipe heading to MH F-1.

6-21-24 BR Contractor (ESS) installed 100' of 8" PVC pipe heading to MH F-1. Also MH A-10 cone the rim of MH is damage and needs to be replace for MH A-10.

6-24-24 BR Contractor (ESS) installed 110' of 8" PVC pipe to MH F-1 and installed MH F-1 structure.

6-25-24 BR Contractor (ESS) has installed all sanitary sewer on Manor section 30 days has been started.

9-10-24 BR Spoke with contractor about concreting the transport hooks with concrete before city water dept can preformed there test.

10-7-24 BR Manhole C-2 is damage to risers do to street crew installing aggregate base for road and damaging MH C-2 and vacuum test needs to be preformed.

10-17-24 BR Contractor fix damage risers and retested vacuum test pass.

## Comments: