

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:

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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>Water Line - Construction Inspection</b> | John Jackson | Partial  | Wednesday,<br>December 23, 2020 |

Informational:

|   |      |   |
|---|------|---|
| 1 | Misc | Contractor began to bore across I- 470 from the South side to the North side. Contractor put together 12" Certa-Lok for the installation after the boring is complete(Project site North side of I-470). Thrust blocks were poured on hydrants and fittings that were installed. Contractor is waiting for more piping to be delivered to continue installation of piping head North on the South side of I-470 Hwy |
|---|------|---|

This on the wrong project! It should be on Paragon Star.

Informational:

|   |      |  |
|---|------|--|
| 2 | Misc | 10/19/20 Monday Street crossing for Lines 1 & 2 have be installed. |
|---|------|--|

Informational:

|   |      |  |
|---|------|--|
| 3 | Misc | 12/16/20 Wednesday<br>Contractor (Brain of Holthouse Construction) excavated water line crossing at line #1 to began water line installation of project. Material Verification once material arrive on site. |
|---|------|--|

Informational:

|   |      |   |
|---|------|---|
| 4 | Misc | 12/17/20 Thursday 8:15AM<br>Contractor began installed 12"x12" Crossing for Lines #1 & 2. |
|---|------|---|

Informational:

|   |      |  |
|---|------|--|
| 5 | Misc | 12/17/20 Thursday 12:32PM<br>Contractor installed approximately 275' of 12" PVC water main on Line # 2 |
|---|------|--|

from Sta 7+83.79 12"x12" cross to approximately Sta 5+03.

Informational:

6 Misc

12/17/20 Thursday 3:20PM

Contractor installed approximately 150' more feet of 12" PVC water main on line #2.

Contractor stopped around Sta 3+50 for the evening. Contractor backfilled excavation of installed water pipe and fenced off the 12"x12" Cross @ NE Freehold Drive & NE Jamestown Drive.

Informational:

7 Misc

12/18/20 Friday

Contractor installed approximately 350' of 12" PVC of water main on Line #2 Stopping @ the

Sta 0+41 A 45 deg bend. Starting from the Cross 12"x12" on Line #1 6+28.96 12" PVC (Sta 7+83.79 Line #2). Approximately 170' of 12" PVC was installed on Line #1.

Informational:

8 Misc

Contractor (Holthouse/Brain's crew) installed approximately 320' of 12" PVC water main on Line #1 and four 11 1/4 bends (as-per plans).

Partial Correction:

9 Misc

Contractor (Holthouse/Brain's crew) contractor replaced 22 1/2 bends with 11 1/4 bends and move the location 10' West of Storm Line @ 8+40 and the second 12' to the East 8+40 on Line #1.

Also the 45 degree bends were not used but the 18" of clearance was achieved. Contractor did not consult the inspector when on waterline were made the changes to the depth of pipe.

Informational:

10 Misc

12/23/20 Wednesday 9:12AM

Contractor (Holthouse Talked with Chad) about the unapproved field changes that were made.

Chad talked with the Engineer Solutions and they well due the field survey. The inspector has observed no structural problem with redesign, but wants the contractor to submit changes so they can be properly recorded and approved. I will inform the City review Engineer of the field changes that were made to fittings and elevation throughout Line #1.

Informational:

11 Misc

**Comments:**