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**PUBLIC WORKS ENGINEERING DIVISION**

## Inspection Summary

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Permit #: PRPWFC20173801, Public Works Infrastructure Permit - Commercial

Residences at Echelon

Address: 3500 SW HOLLYWOOD DR, LEES SUMMIT, MO 64082

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This work has been inspected and the inspection results noted below. Please call for re-inspection once all corrective actions have been completed. Do not cover any work until approved.

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Inspection Item:

<b>Inspection:</b>	<b>Inspector:</b>	<b>Outcome:</b>	<b>Date:</b>
DEI-Sanitary Sewer - Vacuum	John DiMauro	Partial	Thursday, June 21, 2018

Informational

1 John DiMauro 06/21/2018 1:27 PM

The KAT Excavation crew Vacuum tested MH A-2.

The MH is approximately 7'ft deep. I observed the gauge hold at 10" for 2 minutes with no drop.

Test Passed.

DEI-Sanitary Sewer - Air Test	John DiMauro	Partial	Thursday, June 21, 2018
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Informational

1 Matt Munger 04/19/2018 11:36 AM

Sanitary Sewer Testing needs to be completed. I spoke with Brett (KAT) about testing and he wasn't sure if he would be doing the testing or not. I informed him that we will need to do the public section before the pavement starts to go in case there is an issue with the main to avoid having to dig up the line with pavement on top.

I have informed TJ on a prior visit so he would be aware that we should test the line prior to any pavement work, to avoid any issues/delays if there is a problem that needs to be fixed.

Informational

2 Matt Munger 04/24/2018 10:26 AM

Sanitary Sewer Testing needs to be completed.

I opened up the public manhole to see if the lift hooks have been grouted and they have not. I spoke with TJ about testing and asked that we try and get a time setup. TJ stated he would have a meeting at 1pm and bring up the need for testing with KAT.

Informational

3 John DiMauro 06/21/2018 1:20 PM

The Kat Excavation crew performed the air test for the public sanitary sewer segment from MH A-1 to MH A-2.

MH A1 to MH A2

Start 3.9 psi

End 3.8 psi

Test Duration 7:34

Test Passed

DEI-Stabilized Subgrade

John DiMauro

Partial

Thursday,  
June 21, 2018

Informational

1 John DiMauro 06/21/2018 12:25 PM

Crews are on site installing the geogrid and base rock for the SW Cheddington Dr road extension.

The location of the new install appears to match the approved plans and the materials used are acceptable under the design specs.

DEI-Sanitary Sewer - Vacuum

John DiMauro

Partial

Thursday,  
June 21, 2018

Informational

1 John DiMauro 06/21/2018 1:27 PM

The KAT Excavation crew Vacuum tested MH A-2.

The MH is approximately 7'ft deep. I observed the gauge hold at 10" for 2 minutes with no drop.

Test Passed.

Informational

2 John DiMauro 06/21/2018 1:41 PM

The KAT Excavation crew Vacuum tested MH A-1.

The MH is approximately 13'5" deep. I observed the gauge hold at 10" for 2.5 minutes with

no drop.

Test Passed.

The MH A-3 test failed. The KAT crew is going to make the corrections to the MH and we will resume testing tomorrow.

**Comments:**

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