
PUBLIC WORKS ENGINEERING DIVISION

Inspection Summary

Permit #: PRPWFC20173801, Public Works Infrastructure Permit - Commercial

Residences at Echelon

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

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.

Inspection Item:

Inspection:	Inspector:	Outcome:	Date:
DEI-Sanitary Sewer Construction Inspection	Matt Munger	Partial	Thursday, February 08, 2018

Informational

- 1 Matt Munger 02/01/2018 10:00 AM The stub lines for C line were in an had an adequate amount of gravel on top of the pipe. The clean out was installed and had a cap on top. I observed the pipe that was in the ground was the proper type (SDR-26).

Spoke with Justin about doing the testing for the line that was installed. He also stated there was some changes to the long stub line (2nd stub line to the east of Manhole A-2). They were going to try and get the 2 short stub lines in today if possible.

Informational

- 2 Matt Munger 02/01/2018 3:25 PM When I had arrived the 1st and 3rd stub line east of MH A-2 had trench checks in and KC test lab was testing between lifts. I also observed an adequate amount of gravel in place above the stub line. I had asked Justin earlier in the day that I will need a copy of all of the concrete tickets and tickets for the flowable fill.

Informational

- 3 Matt Munger 02/02/2018 11:21 AM I opened up MH A-1 and A-2 to look over the inverts that were poured on 2/1/18. The inverts were smooth and were flowing in the correct direction.

Informational

- 4 Matt Munger 02/08/2018 11:15 AM
Daniel had called me asking if he could use #3 rebar in addition to the #4. The details call out for #4 rebar in that plans and that is what I told him to use.

While on site I observed the Kat crew using pipe dope before installing the saniart pipe for line A and there was an adequate amount of rock above and below the pipe.

DEI-Erosion Sediment Control Matt Munger
(ESC) Inspection

Partial

Thursday,
February 08,
2018

Informational

1 Matt Munger 12/11/2017 11:54 AM

During my visit I walked along the newly installed silt fence to see that it was installed properly. I observed the fence trenched into the ground and staked. TJ had also extended the fence as an added step to ensure silt does not leave the site.

Informational

2 Matt Munger 12/19/2017 12:50 PM

When I arrived I observed a little bit of mud that had been track on the roadway on Chedington Dr.

I spoke with TJ and Justin and just asked that they make sure to keep the roadway clean and to keep an eye on it.

Corrective Action Required

3 Matt Munger 01/09/2018 11:13 AM

I had noticed that the silt fence on the west side of the property had not been put up after the work that had been done on the storm inlet close to the west side. The silt fence will need to put back up to ensure silt does not leave the site.

Corrective Action Required

4 Matt Munger 01/22/2018 11:07 AM

Spoke with TJ (Luke Draily Construction) on site and had asked him to make sure the silt fence that is down due to prior construction gets put back up. TJ stated he had been calling the ESC company to get out and put it back up and will call them again today.

Informational

5 Matt Munger 01/30/2018 1:46 PM Silt fence was intact and the construction entrance was in good shape. The road was clean and free of any major debris.

Informational

6 Matt Munger 02/02/2018 1:35 PM

The road was clean and ESC was in place.

Informational

7 Matt Munger 02/07/2018 9:22 AM ESC was in place.

DEI-Sanitary Sewer Matt Munger
Construction Inspection

Partial

Thursday,
February 08,
2018

Informational

1 Matt Munger 02/08/2018 10:19 AM

Kat was working on installing Private A Sanitary Main off of Public MH A-2 . They had their laser setup and were using the correct pipe. I observed an adequate amount of gravel

above and below the pipe. Daniel stated they would encasing the sanitary main on the A line where the storm crosses, I had advised him to make sure and use 4500 psi mix. I spoke with Daniel about making sure to grout the lift holes on Public Manhole A-1 and A-2 and informed him before we test the public line we need to flush the line. Water Department wants everything to be complete before testing is done on the public line.

Comments:
