



Engineering Enterprises, Inc.

March 9, 2019

Mr. Jerad Chipman Senior Planner Village of Montgomery 200 N. River Street Montgomery, IL 60538

Re: 283 U.S. Route 30 - CE Trucking - Storm Sewer

Kane County, Illinois

Dear Mr. Chipman,

We are writing to address the concerns from Kane County regarding the Village's request for an easement to install a 30-inch storm sewer across a portion the CE Trucking property that will connect to the existing Pasadena Storm Sewer which currently ends on the CE Trucking property.

EEI designed the Pasadena Storm Sewer for Aurora Township in 1999. The original design had the 30-inch storm sewer starting at the existing 18" culvert under Route 30. Aurora Township never constructed the sewer and Kane County took over the project later and constructed the storm sewer through the Pasadena Subdivision. Kane County did not extend the storm sewer to Route 30 because they could not obtain permission from the property owner. This extension of the storm sewer complies with the original design intent for the Pasadena Storm Sewer.

The proposed extension to Route 30 will collect runoff from the existing 18" culvert under Route 30. This runoff currently enters the Pasadena Storm Sewer at the existing inlets on the CE Trucking Property, so this does not introduce new flow to the storm sewer system. The extension will also pick up the existing drain tile under Route 30 which is also currently connected to the Pasadena sewer and does not introduce new flow to the system.

This storm sewer is important to the Village as an outfall for potential regional stormwater improvements north of Route 30, which would reduce the flows coming south of 30 into the Pasadena storm sewer. In addition, the future drainage improvements planned for the widening of Route 30 by IDOT will reduce the flows south of Route 30 tributary to the Pasadena Storm Sewer.

For the above reasons, we are confident the proposed extension of the Pasadena Storm Sewer will not create an additional burden on the Pasadena Storm Sewer.

If you have any questions or need additional information, please contact our office.

Respectfully Submitted

ENGINEERING ENTERPRISES, INC.

Timothy N. Paulson, P.E. Senior Project Manager

PGW, EEI

Pc:

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Berkhout, Keith

From:

Wollnik, Jodie

Sent:

Tuesday, March 12, 2019 9:23 AM

To:

Berkhout, Keith

Subject:

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RE: Message from Berkhout, Keith (23495)

We agree with EEI 's comments and have seen the proposed drainage easement yesterday from Teburgge engineering

From: Berkhout, Keith <BerkhoutKeith@co.kane.il.us>

Sent: Tuesday, March 12, 2019 9:20 AM

To: Wollnik, Jodie < WollnikJodie@co.kane.il.us> **Subject:** Message from Berkhout, Keith (23495)