



CITY OF APPLETON

Department of Public Works

Engineering Division

100 N. Appleton St. Fl. 5

Appleton, WI 54911-4702

p: 920-832-6474

<https://www.appleton.org/government/public-works>

April 4, 2024

Charles E. Sepers

Health Officer
City of Appleton Health Department
100 N. Appleton Street
Appleton, WI 54911

RE: Request for Noise Variance
Unit O-24 Sanitary & Storm Sewer CIPP Liner

Dear Mr. Sepers:

This letter is to request a noise variance for an upcoming Department of Public Works project in the City of Appleton. The project will consist of installing a cured-in-place pipe (CIPP), in the sanitary and storm sewer system, and take place on the following streets and/or easements:

1. Esmnt e/o Weimar Ct. – Weimar Ct. to 257' e/o Weimar Ct.
2. Esmnt e/o Vine St. – Pacific St. to Peabody Park
3. Roemer Rd. – n/o Northland Av. to s/o Northland Av.
4. Rankin St. – 129' n/o John St. to John St.
5. Esmnt s/o Prospect Ave. – Prospect Ave. to the Fox River
6. Opechee St. – 50' se/o Pacific St. to Peabody St.
7. Jackson St. – Hoover Park to s/s Roeland Av.
8. Esmnt n/o Garden Ct – Garden Ct. to 236' n/o Garden Ct
9. Esmnt s/o Oakcrest – Oakcrest Ct. to Lutz Park

This project will open bids on April 1, 2024. The contractor will be given a duration through December of 2024 to complete the project.

Depending on the size and length of the pipe, the CIPP process can impact the sewer service to a business or resident from 8 to 24 hours for this project. The residents may hear sounds, intermittent throughout the project, related to heavy equipment such as a crane, boilers, air compressor, truck traffic and deliveries of materials. When installation of the CIPP is taking place, the boilers may run constant through the night.

There is an odor that is emitted in this CIPP process. The odor is from styrene, which is a component of the resin that cures the line. Styrene has a very distinct odor, for example, like the smell of latexes, paint or polyester resins. The city has been using this method of CIPP for many years, so I do not anticipate any problems from the odor.

The residents will be notified of the project by a courtesy notice from the city and we will also require the contractor to send a notice out one week prior to the liner installation. Additional communication from the contractor will be made to the residents where sewer interruptions will occur.

Thank you and please do not hesitate to call me at 920.832.5915 if you have any questions.

Sincerely,

Chad M. Weyenberg, P.E
Project Engineer

c: Project File