



NOTICE TO RESIDENT

Contract No. 2020-515-20

City Wide CIPP Sewer Rehabilitation Program

August 2021

Dear Resident,

Beginning mid-August 2021 the City will begin rehabilitating sewers in your neighbourhood utilizing no-dig, trenchless practices.

- WHO:** The City of Niagara Falls has retained the Contractor, PipeFlo Contracting Corp., to complete the work.
- WHY:** The Contractor and the City of Niagara Falls will be lining the sewer, which requires rehabilitation due to its age and condition, using a Cured-In-Place Pipe (CIPP) process.
- WHAT:** Work will involve the repair of the sewer using a Cured-In-Place Pipe process that minimizes the inconveniences usually associated with open-cut sewer repair. This work will be completed using a no-dig, trenchless technology called Cured-in-place pipe lining. This method of construction is much less disruptive than the conventional open cut construction method as there is no excavation and is significantly faster.
- WHEN:** This work is tentatively planned to begin **mid-August**. Completion is anticipated **by fall of 2021**. Please note this work and schedule is weather dependent. You will receive additional information which will be distributed by PipeFlo Contracting prior to work commencement in your area. Please note, you will only receive a notice if your residence is directly affected by the work taking place.
- WHERE:** In general the City's wastewater sewer main is located within the public right of way (street, boulevard) but may be located within City easements near your property.

Accessibility

Accessibility is an important consideration for the City of Niagara Falls. If you require special accommodation, please contact the undersigned.

Construction Disruptions

The Contractor will take every precaution to minimize interruptions to the everyday life of your family and/or operation of your business, but, as you can appreciate, there may be some inconvenience during the course of the work, such as traffic delays, parking restrictions, noise, and odour. We would like to thank you for your patience and co-operation.

Noise

Some noise may take place throughout the duration of the proposed work, normally during the hours of 7:00 a.m. and 7:00 p.m. Monday to Friday.

Potential Detection of Odour

Background

As a result of the synthetic resin used for curing sewer lining material, odours are emitted during construction. It can smell similar to plastic or glue. Generally, these odours are confined within close proximity to the sewer; however, there is a potential that you may notice them indoors, within the vicinity to the construction area. These odours may be unpleasant, but short term low-level exposure pose no health risk and will diminish over time. **If you smell odours, please open all possible windows and call one of the contacts noted below should you require assistance.**

Working Together to Serve Our Community



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Preventative Measures

Residential wastewater plumbing traps maintain a water barrier in wastewater pipes to prevent sewer odours from entering the home. In rarely used drains (such as floor drains), the water in the trap can evaporate over time resulting in no water barrier to prevent the odours from entering the home. **In preparation for this construction, it is recommended that you pour 1 gallon of water down all floor drains or rarely-used sinks/tubs to ensure that a water barrier is in place in the trap. The contractor will provide notification prior to CIPP work taking place in your area.**

Damaged/Faulty Plumbing

If preventative measures do not work, it is very likely that you have a trap that requires repair. Odours can appear through dry sewer traps, damaged/faulty plumbing, cracked foundations or open windows. If you can smell these odours, it is highly likely that it is the result of dry plumbing traps or damaged/faulty plumbing in your residence.

Please be aware that, a dry trap or faulty plumbing will regularly allow sewer odours to enter the home from time to time. We advise that if you are experiencing odours from the sewer liner construction then you are also allowing sewer gases to infiltrate into your home. It is recommended that the homeowner repair any faulty/damaged plumbing.

Contact Information

As part of this contract, the Contractor is assuming full responsibility for the construction work until it is entirely complete as well as any damages to private property resulting from these construction activities. In the event of such occurrences, all claims for damages should be immediately reported both verbally and in writing to the contractor and to the City's on-site Representative. This will ensure prompt notification of appropriate authorities to complete the claim investigations. Should you have any inquiries once work commences, please do not hesitate to contact:

Contractor's Representative:

Braydon McNeill
Operations Supervisor
PipeFlo Contracting Corp
Office: (905) 572-7767

Email: braydon@pipeflo.ca

Contract Administrator:

Ben Peters, B.Eng., E.I.T.
Contract Administrator
GM BluePlan Engineering Ltd.
Office: (905) 643-6688 ext. 6331

Email: ben.peters@gmblueplan.ca

City's Project Manager

Kurtis Bottrell, C.E.T.
Infrastructure Services Supervisor
Municipal Works
Office : (905) 356-7521 ext. 6206

Email: kbottrell@niagarafalls.ca

Yours truly,

A handwritten signature in black ink that reads "K. Bottrell".

Kurtis Bottrell, C.E.T.
Infrastructure Services Supervisor – Municipal Works