

The Corporation of the Town of Lakeshore

Report to Council

Engineering & Infrastructure Services

Environmental Services



To: Mayor & Members of Council

From: Albert Dionne, C.E.T.
Manager, Environmental Services

Date: July 7, 2020

Subject: Rochester Water Main Petition

Recommendations

Approve the Rochester water main petition to extend the 50mm water main 250m from 997 Rochester Townline Road to the corner of Rochester Townline Road and County Road 42; and,

Direct Administration to implement the water main in accordance with the Water Main Petition Policy; and,

Direct Administration to install the remaining 180m of 50mm water main in order to loop the existing water main located South of County Road 42 to 1166 Rochester Townline Road., as presented at the July 14, 2020 Council meeting.

Background

The Town has received a petition (attached) for a water line extension from the property owners of 3158 County Road 42 to extend a water main to their property. As requested by the property owners, the Town's current Water Main Petition policy allows for a sole petitioner to upfront the total cost of the project under Section 3.3 of the policy.

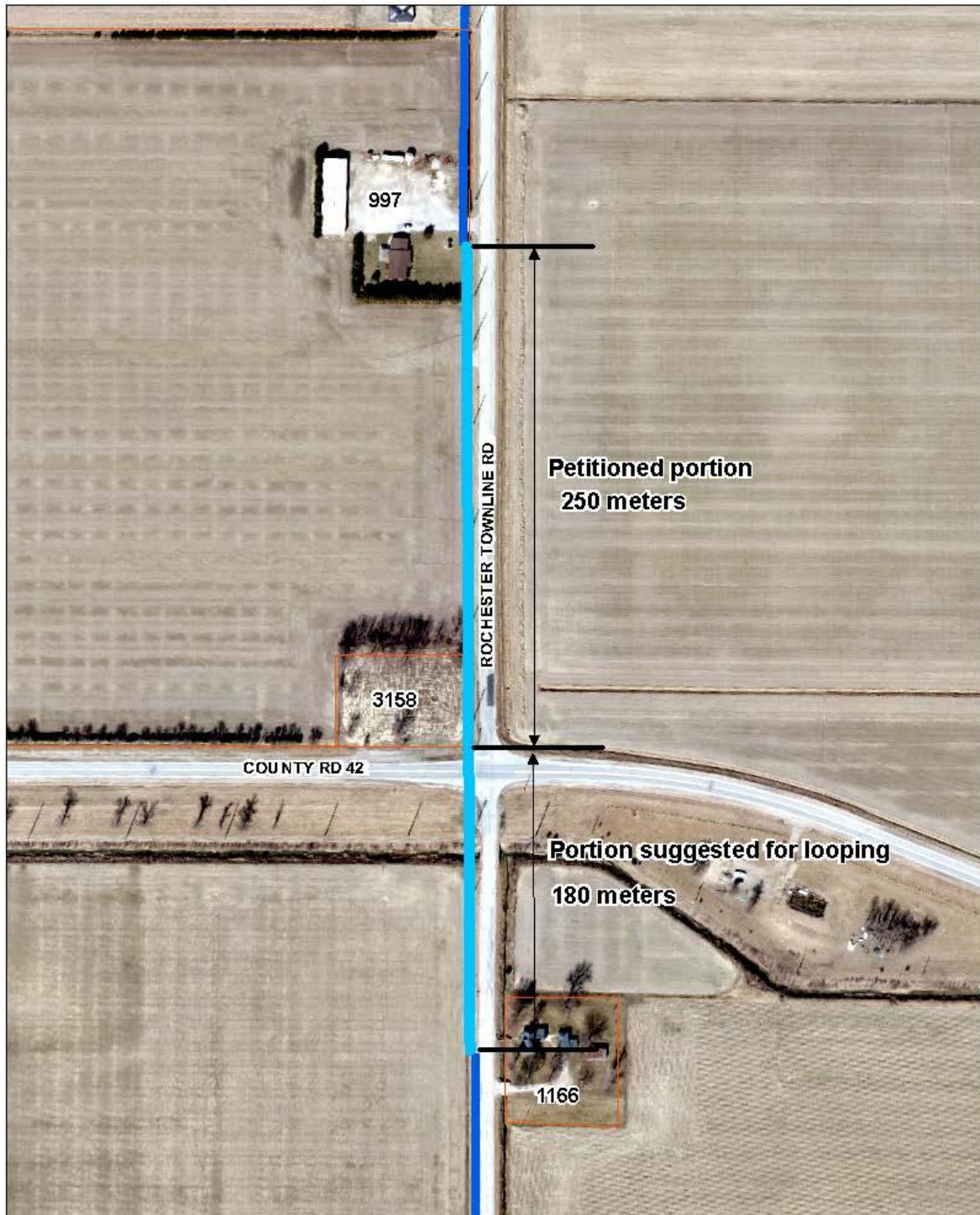
The property owners of 3158 County Road 42 have been provided the Town's policy and agree to pay all costs including water main construction costs, applicable water buy-in fee, cost of a water meter and service connection as outlined and agreed to in the letter and ballot attached.

Comments

In order for municipal water to be supplied to 3158 County Road 42, a waterline must be connected and extended south from 997 Rochester as shown in Figure 1.

In order to properly maintain adequate residual disinfection of this water main and to reduce regular maintenance and flushing of both the new and existing waterline on Rochester Town Line it is recommended that the two waterlines be connected (looped) as shown in Figure 1.

Figure 1



Following initiation of the petition, the Town obtained pricing in accordance with the Town's procurement by-law. The lowest price obtained was from Rapid Drainage in the amount of \$17,176 plus applicable HST to extend the waterline from 997 Rochester to 3158 County Road 42.

Should Council approve the extension of the waterline, the Town will collect the \$17,176 (plus non-refundable HST) from the owner of 3158 County Road 42 in accordance with the Water Main Extension policy. The waterline can only be installed after the total costs are collected from the property owners.

In accordance with the Town's policy, should Council approve the petition, the owners of 3158 County Road 42 would be responsible for the actual costs incurred meaning they will either: receive a refund should the costs be less than \$17,176; or be required to make additional payments should the costs be greater than \$17,176.

Financial Impacts

Should Council approve the extension of the waterline, the Town will assume this newly constructed water main as its exclusive asset and be responsible for all maintenance and lifecycle costs in the future. These costs would be minimal on an annual basis and lifecycle costs would be allocated over the life of the asset.

Further, should Council approve the Environmental Services Department to extend the waterline further to connect to the existing waterline, this would cost the Town \$9,775 plus HST. This would be funded from the repairs and maintenance account in the Water budget center.

Attachment: 1) Appendix A – Signed Watermain Petition form
2) Letter to property owner outlining assessment

Report Approval Details

Document Title:	Rochester Water Main Petition.docx
Attachments:	- Letter to Property Owner.pdf - Town of Lakeshore signed watermain form.pdf
Final Approval Date:	Jul 9, 2020

This report and all of its attachments were approved and signed as outlined below:

Rosanna Pellerito

Kristen Newman

Tammie Ryall