



ENGINEERING DEPARTMENT MEMORANDUM

TO: MAYOR J. LEHMAN AND MEMBERS OF COUNCIL

FROM: K. OAKLEY, P. ENG., ACTING DIRECTOR OF ENGINEERING

**NOTED: A. BOURRIE, ACTING GENERAL MANAGER OF INFRASTRUCTURE AND GROWTH
MANAGEMENT**

M. PROWSE, CHIEF ADMINISTRATIVE OFFICER

RE: ROAD CLOSURE – NEW WATERMAIN (WARD 7)

DATE: DECEMBER 17, 2018

The purpose of this Memorandum is to provide members of Council with an update concerning the pending closure of Essa Road from the intersection of Athabaska Road to the approximate location of the Emmanuel Baptist Church, just north of the intersection of Essa Road and Salem Road. Closure of this section of Essa Road is scheduled to commence and be completed the week of December 17, 2018. This work is being undertaken to facilitate the installation of watermain intended to serve the future Bear Creek Ridge subdivision.

Resident services (water, hydro, sanitary sewer, garbage collection, hydro, telephone, cable TV, gas and property access) are not expected to be interrupted during this work. Vehicle and pedestrian traffic approaching the work area will be redirected via detour signage around the work site for the duration of the closure. Due to the nature of the work increased truck traffic is to be expected along Athabaska Road and Essa Road.

Notice of this closure was distributed December 6, 2018 (see Appendix A).

Appropriate contacts for more information are provided on the attached.

Appendix A

Notice of Construction and Temporary Road Closure

Notice of Construction and Temporary Road Closure

Installation of Watermain from Athabaska Road along Essa Road to Koda Street Bear Creek Ridge

Notice Date: December 6, 2018

Watermain Work to Commence

Installation of watermain extending from the existing watermain located at the Northwest corner of Athabaska Road and Essa Road extending South on Essa Road to the future Koda Street (across from Emmanuel Baptist Church). Refer to attached location map.

The work includes the following:

- Installation of new watermain.
- Connection to existing watermain.
- Testing and commissioning.
- Regrading of existing ditch
- Restoration of intersection of Essa Road and Athabaska Road surface.

The construction is expected to commence in late November and continue through to late December 2018 with some restoration in the New Year.

Will My Services Be Affected?

Your water, sanitary sewer, hydro, telephone, cable TV, and gas services should not be affected by the construction, barring any unforeseen circumstances.

Safety

Construction involves the use of heavy equipment, and the unavoidable creation of obstacles (excavations, etc.). These circumstances are often attractive to children, and as such, we ask that you caution your children to stay clear of the working area.

The Contractor is required to conduct work in a safe manner, including fencing of deep excavations etc. we ask that you take extra caution during the construction period to ensure everyone's safety.

Why is This Work Being Undertaken?

This work is being undertaken to extend the watermain South along Essa Road to provide water supply to the new Bear Creek Ridge Subdivision.

Temporary Road Closures / Lane Reductions

During construction, there will be lane reductions on Essa Road near Athabaska Road.

A road closure is planned for Athabaska Road between Columbia Road and Essa Road. The road closure is currently scheduled for the week of December 17, 2018. Detour routes will be clearly marked during the closure.

To reduce traffic impacts, the extent of all active work areas (and any staging areas) will be minimized as much as possible.

Traffic Impact / Driveway Access

It is not anticipated that access to driveways will be disrupted by the installation of the watermain.

For safety measures, R.J. Burnside & Associates Limited requests that all pedestrian access to the open space be restricted to only construction staff until the work is complete. Please note there will be large open excavations and heavy equipment moving within the construction area. The Construction area will be clearly marked with sediment control and temporary construction fencing.

Residents located on Athabaska Road and Essa Road will also experience truck traffic during the watermain installation.

Emergency Services

Access for emergency vehicles will be maintained at all times.

Garbage Collection

All garbage, recyclable and yard waste collection will occur on normal collection days and will not be disrupted by this contract.

Mail Delivery

Mail delivery will not be interrupted, as pedestrian access to your home will be maintained.

Public Transit

The proposed construction is not expected to affect the existing bus routes. Due to lane closures, there is a possibility to minor delays in bus schedules. Should you have any questions regarding public transit, please call Barrie Transit Customer Services at (705) 739-4209.

Who Do I Call If I Have Any Questions?

Please contact the following regarding the installation of the watermain:

Carson MacKenzie, E.I.T.
Field Services Representative
Tel.: (705) 797-4356
Cell: (705) 241-5264
Email:
carson.mackenzie@rjburnside.com

Tom Hardy
Contract Administrator
Tel.: (705) 797-4370
Cell: (705) 828-0234
Email: tom.hardy@rjburnside.com

Notice of Construction

**Installation of Watermain from Athabaska Road along Essa Road to Koda Street
Bear Creek Ridge**



— New watermain

Location Map