

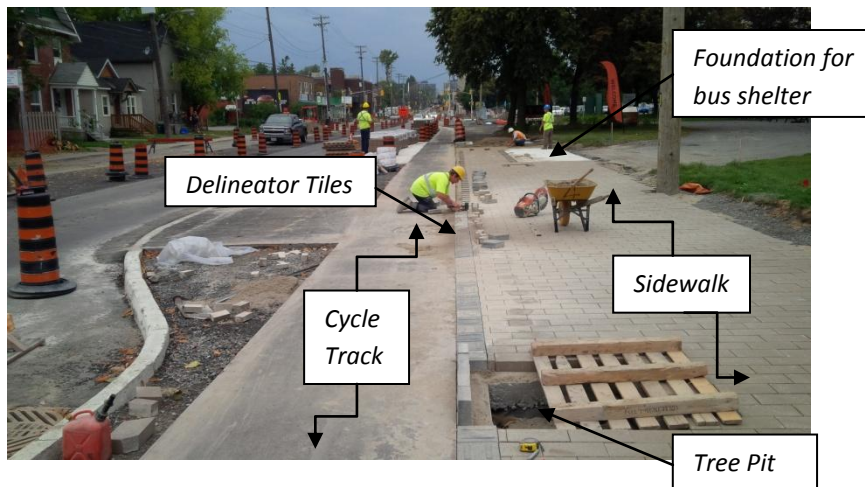


Main Street Renewal

Construction Newsletter No. 9

September 11, 2015

The Main Street project has reached an exciting milestone; the installation of sidewalk pavers has begun. In total, 5600 square meter of pavers will be installed. Only 124,000 more pavers to go!



On-Going

Here's a block-by-block breakdown of the work currently underway:

- **Echo Drive to Greenfield Avenue:** road reinstatement;
- **Harvey Street to Lees Avenue:** sanitary sewer installation and electrical work;
- **Lees Avenue to Springhurst Avenue:** landscaping, Silva Cell installation and storm sewer installation;
- **Springhurst Avenue to Clegg Street:** tree removal, placement of pavers for sidewalk, installation of temporary water services and removal of asphalt and concrete road base; and,
- **Clegg Street to the bridge:** utility work.





Main Street Renewal

Upcoming

Here are key **new** upcoming construction activities planned for the next two weeks:

- **Harvey Street to Lees Avenue:** excavation of storm sewer shaft, placement of asphalt for cycle track and curb work;
- **Lees Avenue to Springhurst Avenue:** curb work;
- **Springhurst Avenue to Clegg Street:** construction of Hydro conduits and private connections; and,
- **Bridge Approach:** curb work, landscaping and installation of guiderails.

Traffic

Main Street

Traffic restrictions along Main Street will remain the same for the next two weeks.

Colonel By Drive / Hawthorne Avenue / Pretoria Bridge / Queen Elizabeth Drive

The Terry Fox Run is taking place on Sunday, September 20th. For this event, **Colonel By Drive will be closed to traffic from Hogs Back Road to Clegg Street from 7:00 a.m. to 2 p.m.**

The Army Run is taking place on Sunday, September 20th. For this event, **Colonel By Drive will be closed to traffic from Hawthorne Avenue to Wellington Street from 7:00 a.m. to 1:30 p.m. The Pretoria Bridge will also be closed to westbound traffic during this period.**

The Capital Velo Fest is taking place on Friday September 25th on Queen Elizabeth Drive. For this event, **the intersection of Hawthorne Avenue/Elgin Street/Queen Elizabeth Drive will be closed to traffic from 7:30 p.m. to 8:00 p.m. and will be intermittently closed to traffic from 8:00 p.m. to 10:30 p.m.**

The National Peace Officer's Memorial Run is taking place on Saturday September 26th. For this event, **there will be a rolling block done by the Ottawa Police Traffic Escort on Colonel By Drive and the Pretoria Bridge from 2:00 p.m. to 3:00 p.m.**



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Did you know?

A large watermain, 1.22 metres in diameter, crosses Main Street at Hawthorne Avenue. This watermain is the primary feed to the east end of the City and transports 1500 litres of water per second. The flow through from this watermain could fill 52 Olympic sized swimming pools every day. A small sanitary sewer (375 mm in diameter) crossing underneath this large watermain needed to be replaced. To ensure the large watermain did not get damaged, the sanitary sewer was replaced by a jack and boring method. During this work, the large watermain was continuously monitored for settlement and vibrations to ensure it remained in good condition.

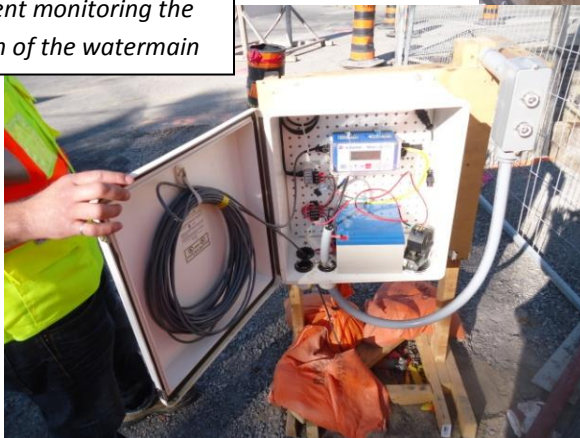


Location of boring operation in front of the Old Town Hall



Section of steel casing being welded before boring.

Equipment monitoring the vibration of the watermain



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