

## **Neilson Road Watermain** From Ellesmere Road to Sheppard Avenue East

**Expected Project Start Date:** November 2009

**Expected Project Completion Date:** February 2011

The existing 1800mm watermain on Neilson Road, will be twinned with a new 1650mm trunk watermain over the coming months. The new watermain will be steel concrete encased and will meet modern construction standards. This new watermain will improve the water flow and increase the security of supply.

The work will be done in stages. Some sections of the watermain will be constructed in tunnels and the others in open cut vertical trenches.

### **Construction Details**

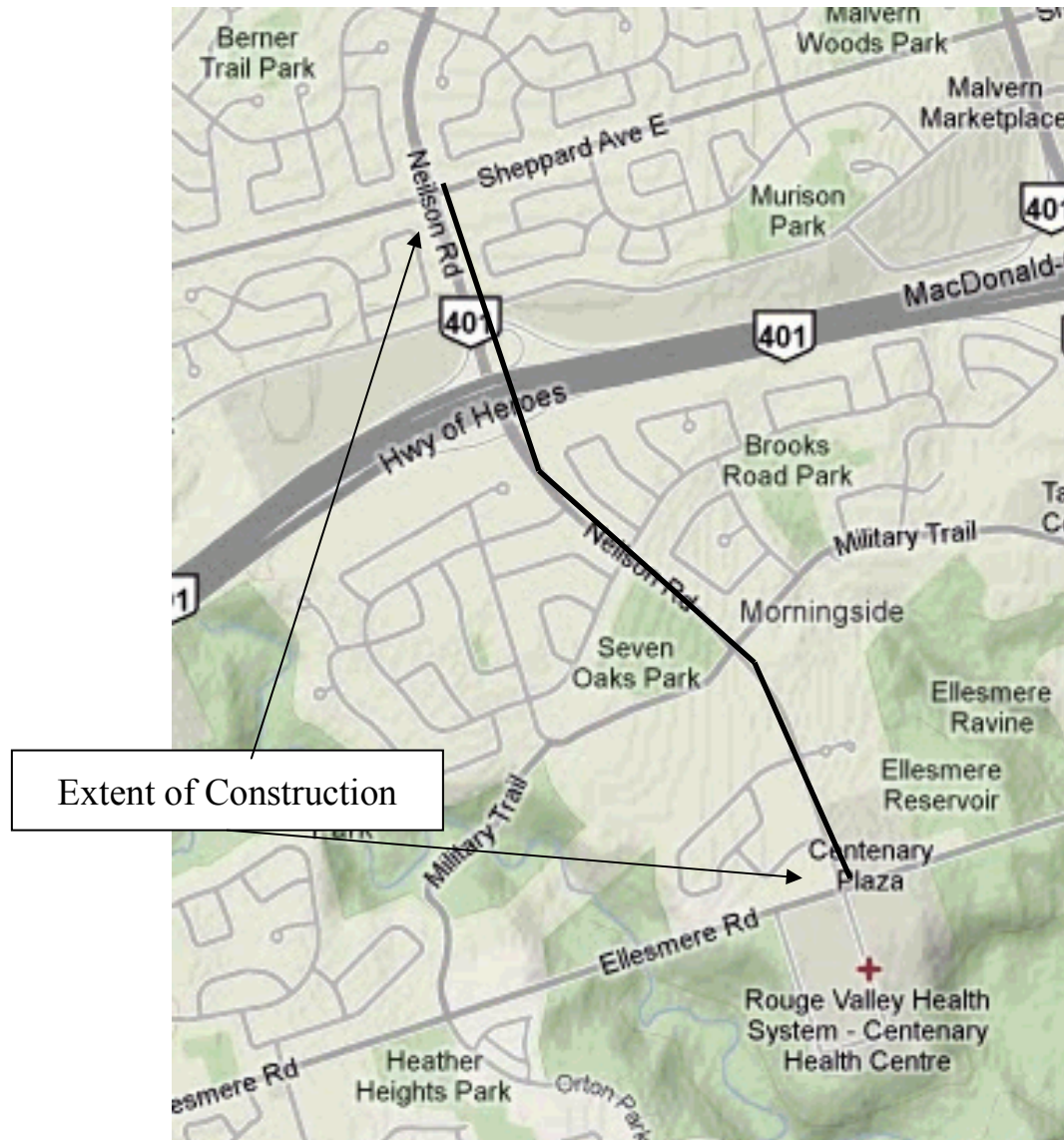
This work will involve trenching (excavation) along Neilson Road, through local street intersections at Trailridge Crescent, Purpledusk Trail/ Livonia Place, Military Trail, Oakmeadow Boulevard (South Intersection)/ Keeler Boulevard, and Oakmeadow Boulevard (North Intersection). Steel plating at these local intersections and tunnelling at Military Trail and from south of Highway 401 to north of Milner Avenue will ensure access to all cross-streets. Each segment will proceed in several phases, generally from Ellesmere Road to Sheppard Avenue East. Phasing of the work is scheduled to minimize disruption at the all intersections. Work phases will conclude with backfilling and temporary asphalt restoration as the work progresses to the next stages. Municipal water service will be interrupted only under emergency conditions.

### **Work Hours**

Work will run from 7:00 a.m. to 7:00 p.m. from Monday to Friday, with occasional work on weekends as required. The City of Toronto Noise By-law will be complied with throughout the duration of this work.

### **Pedestrian and Vehicle Access**

A minimum of one lane of north-bound and one lane of south-bound traffic will be maintained at all times. All intersections will remain open. Access to the on and off ramps of Highway 401 will also be maintained. On-street parking will not be allowed during construction.



**Need more information?**

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