Ville de **Sutton**

Information Meeting

Reconstruction of Western Street (North)

March 26, 2024

The Agenda

Introduction

General concept

Stages of construction



Parking

Benefits following completion

Information for citizens

Question period

2 Information meeting – March 26, 2024

Introduction

Nature of the work

Major reconstruction of Western Street (between Principale Nord Street and Route 215), including replacement of underground infrastructure (aqueduct and sewers), addition of a storm sewer, complete reconfiguration of traffic lanes and parking lots in parc Goyette-Hill.



Jobsite

Estimated investment : \$6,900,000 Government subsidy : \$2,000,000 Date of work : April 29 to October 18, 2024 Contractor : Excavation St-Pierre & Tremblay inc. Engineering firm responsible for supervising the work and monitoring materials : FNX Innov inc.

Work schedule:

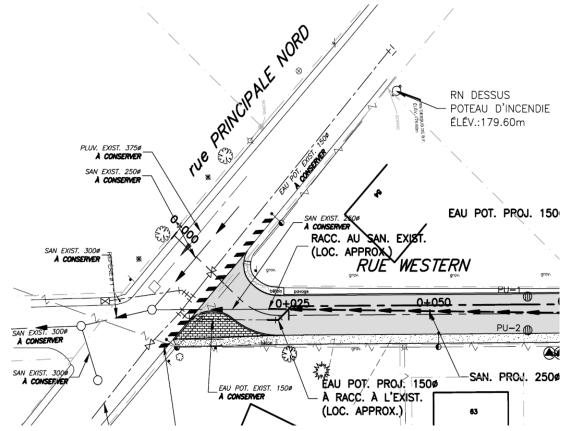
7 a.m. to 5.30 p.m. Monday to Thursday 7 a.m. to noon on Fridays



5

General concept

Intersection of Western and Principale Nord



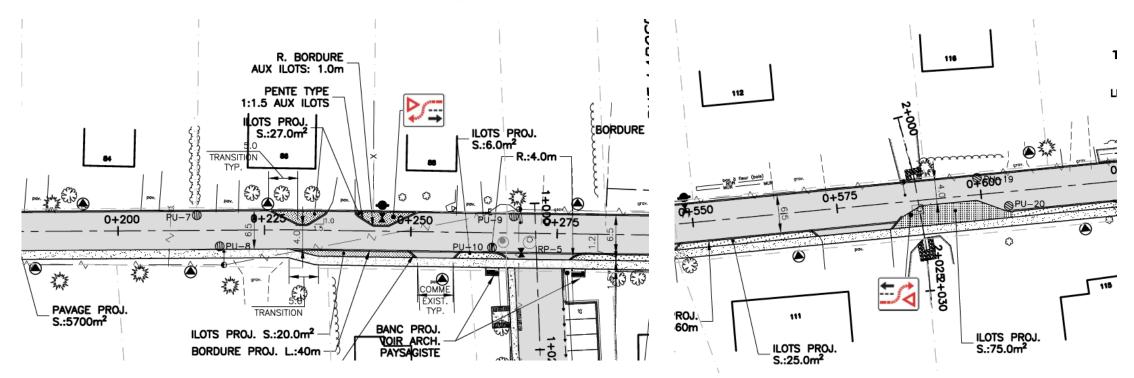
Crossing strip in stamped concrete

Inspiration - Cowansville



Special Amenities

Addition of road narrowing structures





New public parking





MONTREAL

2050, boul. Pie-0C, bureau 405, Montrial (Québec), HTV 208 I: 514.523.9559

RUE WESTERN - SUTTON CROQUIS D'AMÉNAGEMENT ÉCHELLE 1:400

MARS 2024

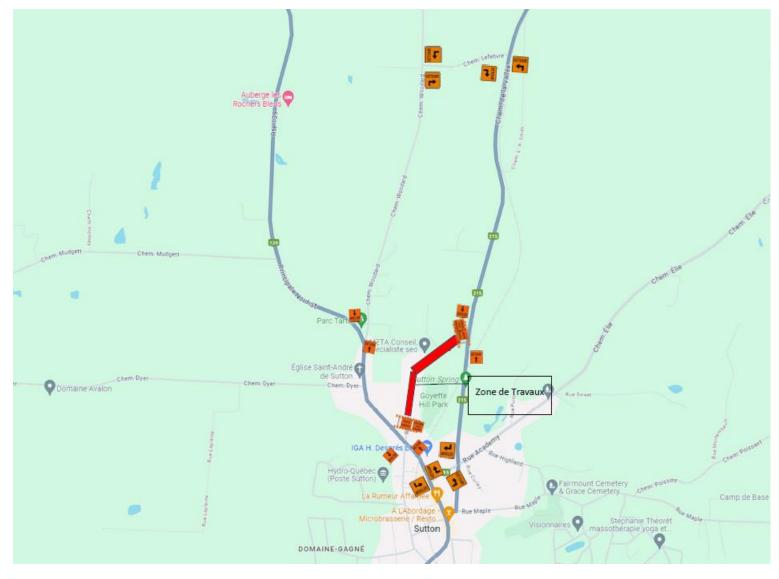


Sidewalk and landscaping



Stages of construction

Traffic restrictions from April to October



Western Street (North)

Local traffic only, with a variable access points depending on the progress of the works.

Deviations will be indicated at all times.

Stages of construction

1. Laying the temporary water supply network

- Network installation done by a specialized firm supervised by the Public Works Department.
- No anticipated service interruptions, but possible variations in pressure may occur.
- Property connection done via an external water outlet on the building.



Residents will receive documentation in advance on installing and managing the temporary network.



Stages of construction 2. Demolition

Work execution by section

- Pulverisation of existing pavement
- Removal of sidewalks

Site Layout: from Principale Street to Route 215





What to expect:

- Noise
- Dust

Stages of construction 3. Laying of sewer and water mains

Laying underground pipes

- Driveway inaccessible for some time while work is being carried out.
- If necessary, crushed stone will be added to the entrances to facilitate temporary access.







Stages of construction

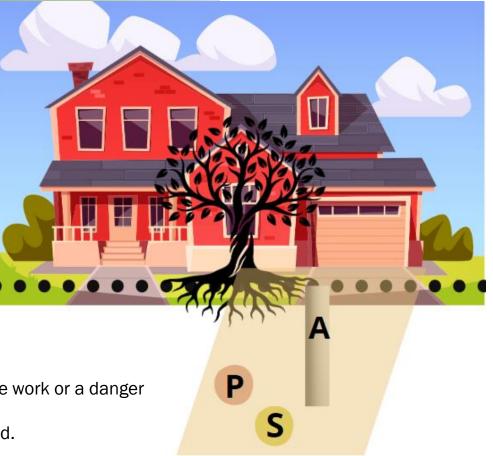
3. Laying of sewer and water mains (continued)

Connection to residences

- Construction of service connections up to the town limit.
- Installation of the service box from your property to the town limit.
- Excavation of approximately 6 to 8 feet to install the service box.



- Protection of plants as much as possible.
- Felling of trees required when in conflict with the work or a danger to workers.
- All vegetation cut on private land will be replaced.



RIGHT OF WAY MAP



Stages of construction

4. Road structure, sidewalks and curbsides

Road structure

- 1. Backfill
- 2. Installation of geotextile
- 3. Subfoundation (MG-112)
- 4. Lower foundation (MG-56)
- 5. Upper foundation (MG-20)

Sidewalks and curbsides

- Resident entrances inaccessible for a second period of several days
- Bridges and footbridges for residents following paving of curbsides, sidewalks.



Residents will be notified in advance.

Stages of construction 5. Final grading and paving

Final grading

Paving (1st coat)

 Entrances inaccessible during paving work (residents will be notified in advance)

Paving (2nd coat)

Scheduled for 2025

Stages of construction 6. Restoration of private property

Restoration of affected private property* as close to its original state as possible

*Does not apply to work carried out within the municipal right of way.

Refurbishment of driveway surfaces (paving-stone, gravel, concrete and asphalt)

Stages of construction

7. Signage and markings

Signage installation



Marking after the 2nd final layer of paving



Public Parking

Redevelopment of public parking in Goyette-Hill park

Reconstruction

South end parking lot: from mid-May to mid-June

* Parking not available during refurbishment and very limited access afterwards

North end parking lot: from mid-September to mid-October

* Parking not available to the public from May to October

Landscaping and groundworks

South end parking lot: from mid-May to mid-June

North end parking lot : from mid-September to mid-October



Alternative parking during construction work

Access to Goyette-Hill park

- At all times: access via the bicycle path
- Very limited access to the south end parking lot during the summer period
- Access to the north end parking lot unavailable for the duration of construction

Available parking

- Source of Route 215
- Sutton Curling Club parking lot
- Municipal parking on rue Principale Nord (Post Office)
- Municipal parking on the site of the former Filtex factory (rue Dépôt)
- Municipal parking at Veterans Park (rue Maple)
- Parking on Western Street (South) at the compost site
- Negotiations under way with property owners for additional parking spaces

Benefits following completion

Benefits following completion

Underground infratructure

- Replacement of obsolete water supply and sanitary sewer infrastructure
- Addition of a storm sewer system
- Addition of an underground retention basin to manage rainwater in the south parking lot of Goyette-Hill park

Environmental factors

- Addition of vegetation strips to the street design
- Incorporation of surface retention basin and vegetation to manage rainwater in the parking lot design of Goyette-Hill park

Improving traffic routes and public safety

- Improvement of traffic lanes
- Addition of two road narrowing devices to slow down traffic
- Replacement of the sidewalks
- Reconfiguration of the intersection of Western Street and Principale Nord Street
- Addition of benches with backrests to accomodate pedestrian movement

Information for citizens

Information on tracking construction

Road signage

- Construction signage
- Signage for alternative parking facilities

Door to door distribution

- Temporary aqueduct network brochure
- Door hooks when driveways are inaccessible

General communication

- Alert and CITAM mass notifications for urgent situations (e.g. preventive boil advisory)
- Special box on the website: <u>sutton.ca/western2024</u>





Information points

Public Works and Capital Assets Department kiosk:

> Technical questions about the jobsite

Leisure, Community Life and Culture Department kiosk:

> Questions about the use of Goyette-Hill park