

# WELCOME!

## 105 AVENUE CORRIDOR STREETScape

Public Open House

April 28, 2015

6:30 - 8:30 p.m.

Please visit the stations around the room to view the final designs and talk to members of the project team.

Thank you!



# PROJECT & MEETING PURPOSE

The City of Edmonton is improving the 105 Avenue corridor between 116 Street and 119 Street. Streetscape improvements and infill redevelopment will create the foundation for downtown Edmonton's northern edge.

Phase 1 - 116 Street to 119 Street. Work Includes:

- Removal of existing hard surfaces (pavement, curbs, and walks)
- Installation of:
  - new catchbasins
  - new roadway surface and curbs on a new alignment
  - new sidewalks with new patterning and materials
  - new streetlights
  - new furnishings (including benches, bike racks, litter receptacles, screen fencing, gateway features, and bollards)

# PUBLIC INVOLVEMENT PROCESS

The public involvement process for the 105 Avenue Corridor Streetscape project has built on the input and knowledge gained from numerous studies that have been undertaken over the past several years regarding the area. Below is an outline of the public involvement process for the project:

**2004:** The City of Edmonton prepared a strategic development plan for the Downtown North Edge area

**2006:** A preliminary design study was completed and approved by Council in 2006. The preliminary design is in alignment with the City's Transportation Master Plan and Walkable Edmonton Strategy.

**2012:** City Council approved \$7.4 million for design and construction

**Summer 2013:** Stakeholder Interviews and Landowner Meetings were conducted

**Fall 2013:** Stakeholder Meeting - November 27, 2013

**January 2014:** Public Information Meeting

**April 2014:** Preliminary Design Drawings Approved

**April 2015:** Public Open House

## NEXT STEPS

Roadway construction is expected to begin in spring 2015, with completion anticipated fall 2015.

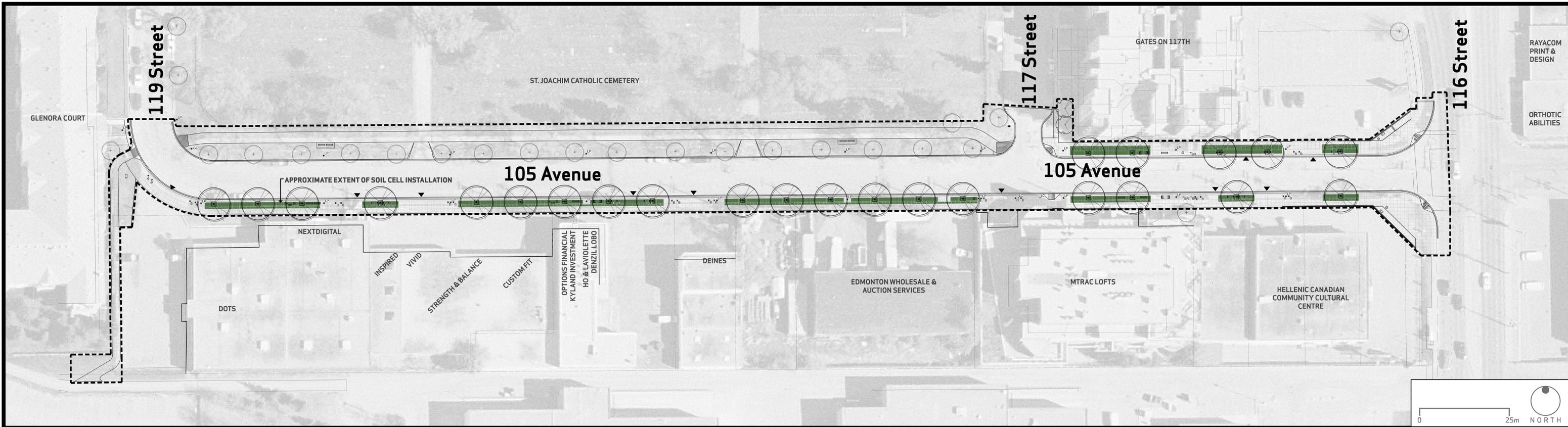
Thank you for coming!

For more information and to fill out the online survey, please visit our website at  
**[www.edmonton.ca/105avenuestreetscape](http://www.edmonton.ca/105avenuestreetscape)**

# COLUMBIA (105) AVENUE STREETScape



# COLUMBIA (105) AVENUE SOIL CELL INSTALLATION



PREPARATORY EXCAVATION



SOIL CELL INSTALLATION



SOIL INSTALLATION AND COMPACTION



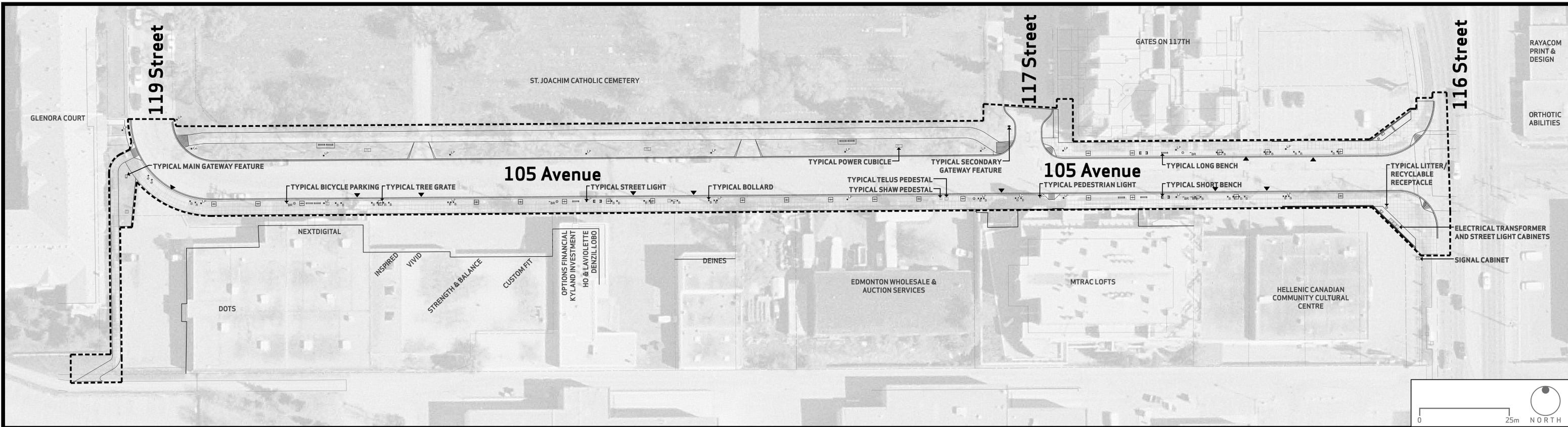
BACKFILL AND COMPACTION



COMPLETED SUBBASE READY FOR SIDEWALK

## Soil Cell Installation Sequence

# COLUMBIA (105) AVENUE STREETScape FEATURES



# TYPICAL PLANS, SECTION AND PERSPECTIVES



Typical 'T' Intersection



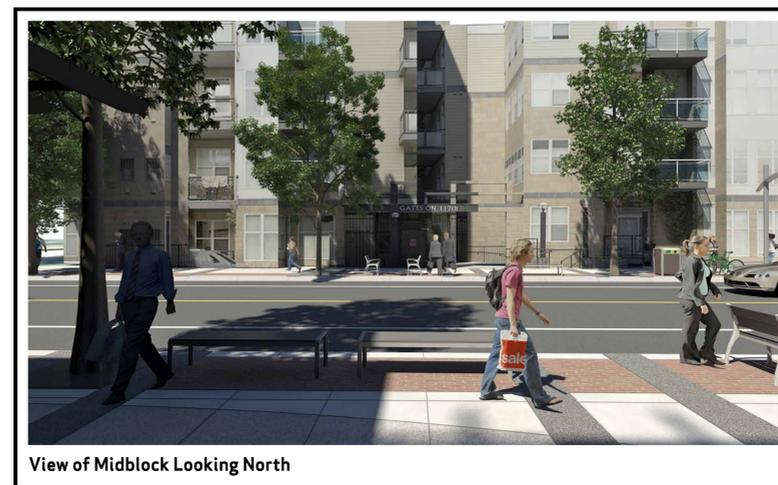
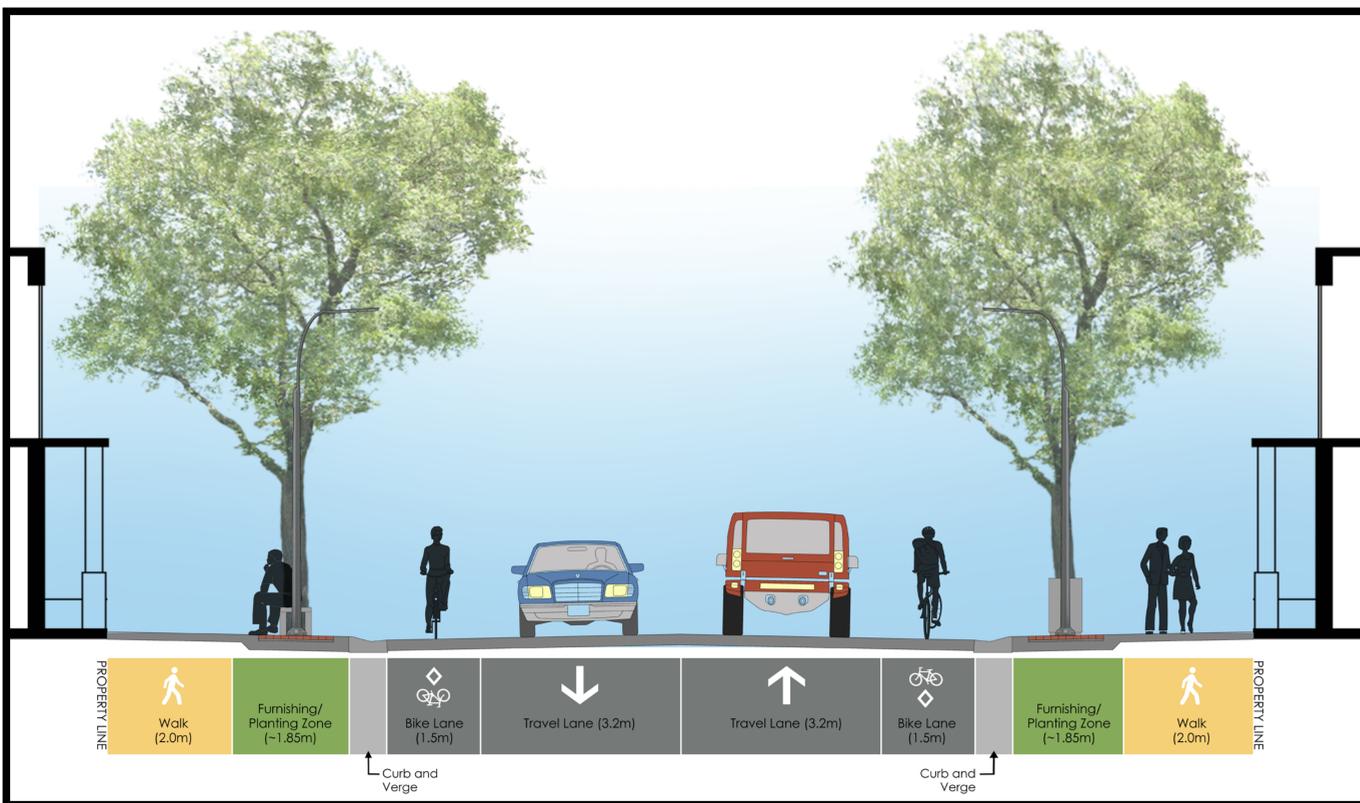
Typical Streetscape



Representative View from the Roadway



Representative View from the Sidewalk



View of Midblock Looking North



View of Main Gateway Feature and Decorative Steel Screen

# STREETSCAPE FEATURES AND FINISHES



Main Gateway Feature



Secondary Gateway Feature



Long Bench



Short Bench



Backless Long Bench



Corridor Branding



Bollard



Bicycle Parking



Litter/Recyclable Receptacle



Tree Grate



Street Light



Pedestrian Light



Paving Materials



Architectural Details

Furnishings Materials