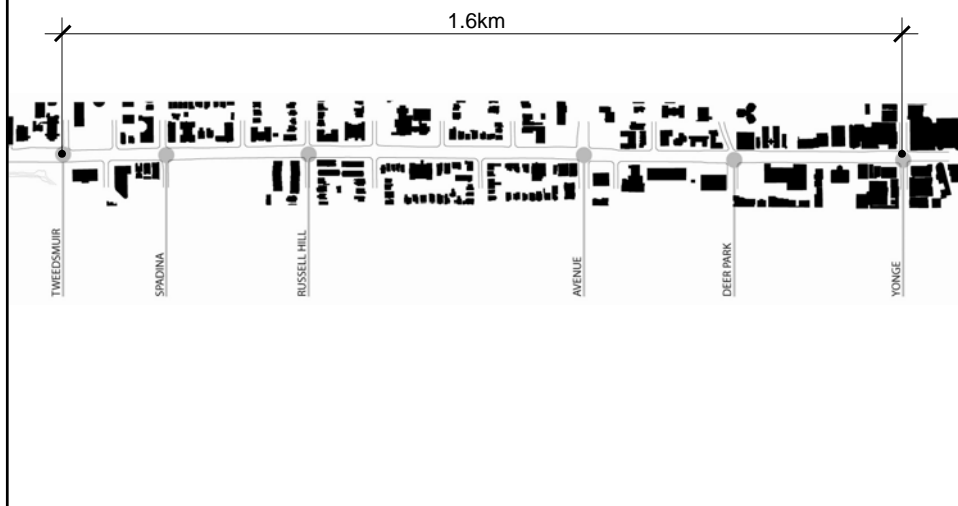


phase 1 urban design plan

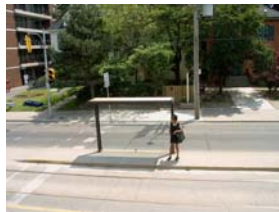
overview

phase 1 boundary



existing conditions

- At grade streetcar-way shared with vehicular traffic
- Left turn lane located within streetcar-way
- Narrow concrete transit platforms (only 1.5m wide)
- Standard TTC shelter.
- Power supplied from standard TTC power poles located on sidewalk
- Standard 'Acorn' street lighting
- Hydro Poles located on sidewalk
- Concrete sidewalks without pavement patterns
- Asphalt crosswalks with painted line markings

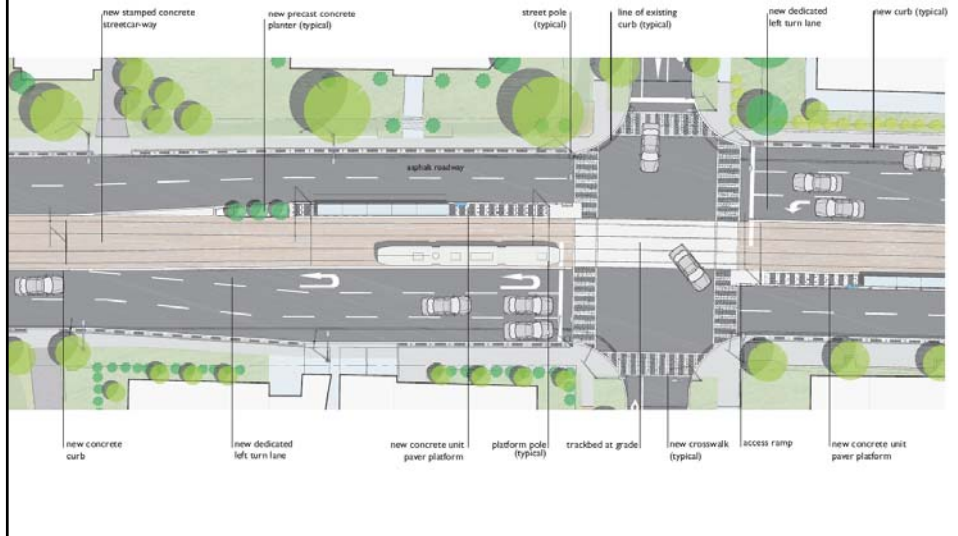


urban design opportunities

- Reconfiguration of St. Clair Ave. presents opportunities for the enhanced design of:
 - Streetscape
 - Lighting
 - Platforms
 - Shelters
 - Public Art
 - Streetcar Trackbed
 - TTC Power Poles
 - Key Locations

‘functional’ design

new street configuration



platform + shelter locations

- 13 new platforms
- 13 new shelters



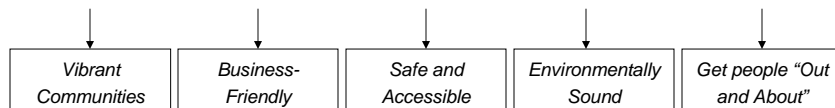
urban design process

community workshop process CDCG & PACG CDCG mission statement

Our mission is to support, grow, and develop vibrant communities along St. Clair Avenue West: places that are accessible, safe, attractive, friendly, fun, and sustainable (economically, socially, and ecologically). The redesign will unify the many communities of St. Clair Avenue West while supporting individuals' travel choices, enhancing this avenue as a desirable destination for people from local neighbourhoods, across Toronto, and beyond.

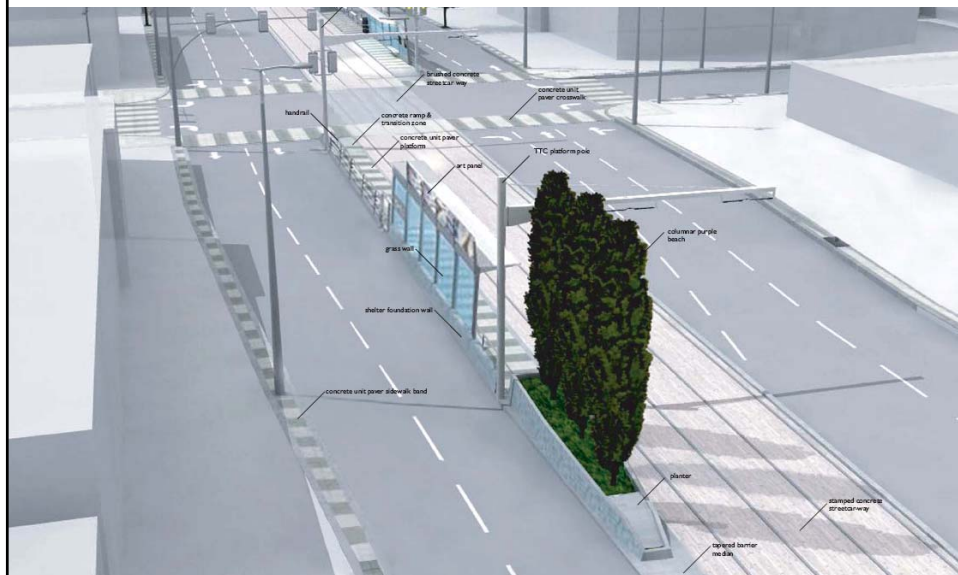


We will accomplish our mission by adhering to five guiding principles...

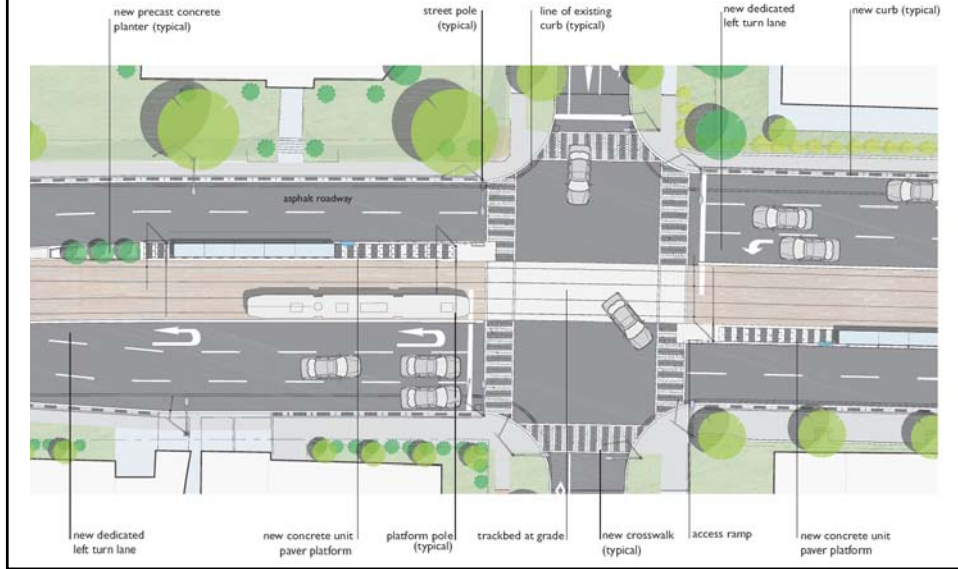


urban design outcomes

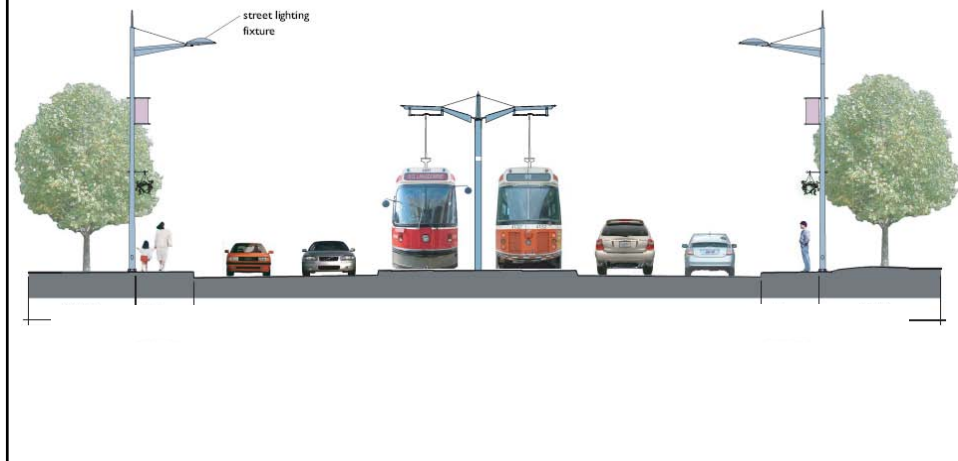
typical intersection



typical intersection



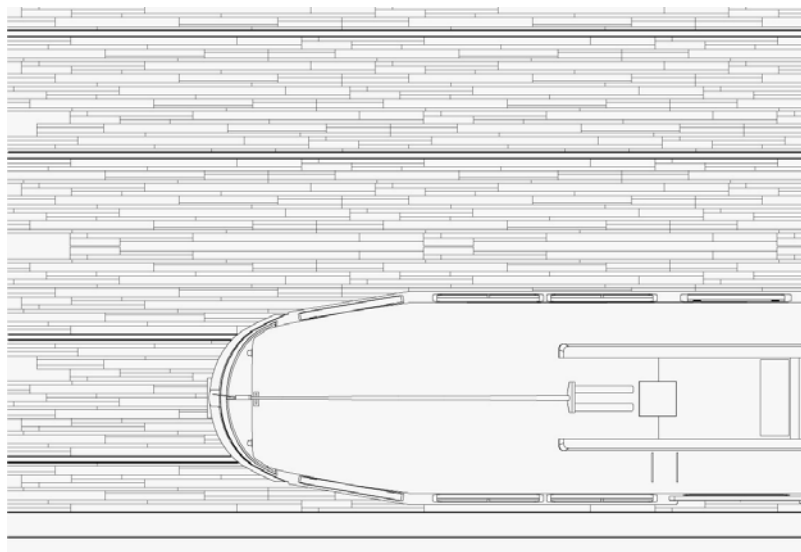
typical street section (phase 1)



new sidewalks

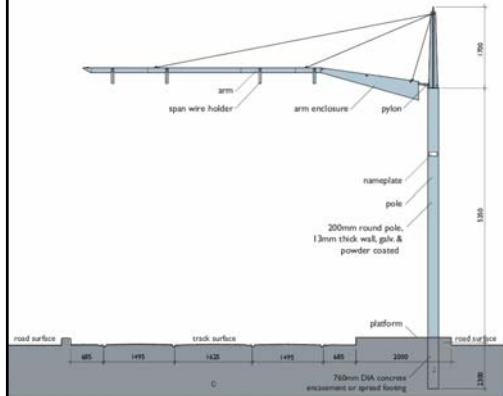


streetcar-way stamp



streetcar power pole

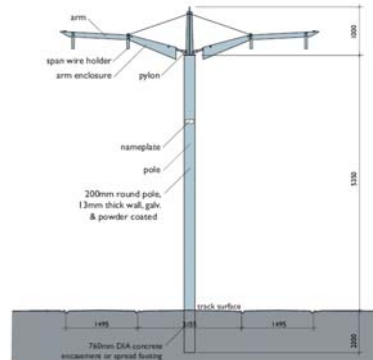
Plan



Platform Pole Elevation

scale 1:70

Plan

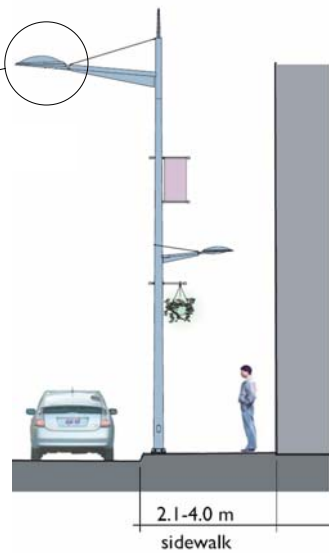
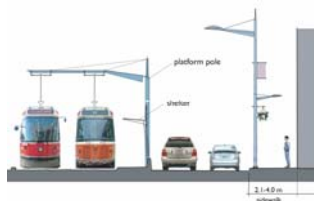
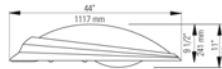


Centre Pole Elevation

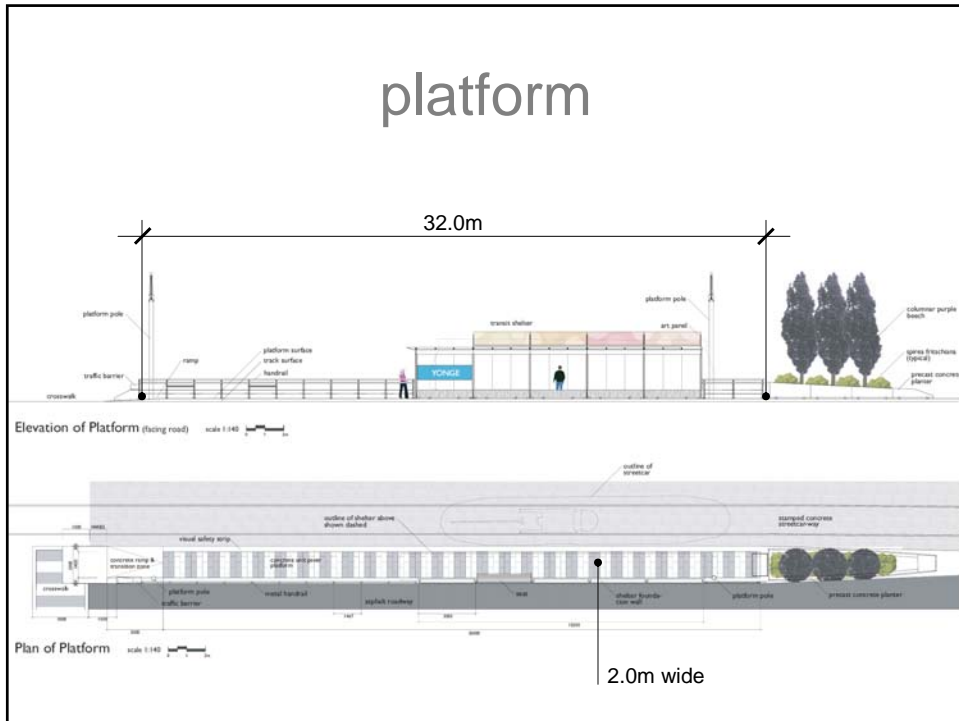
scale 1:50

street lighting

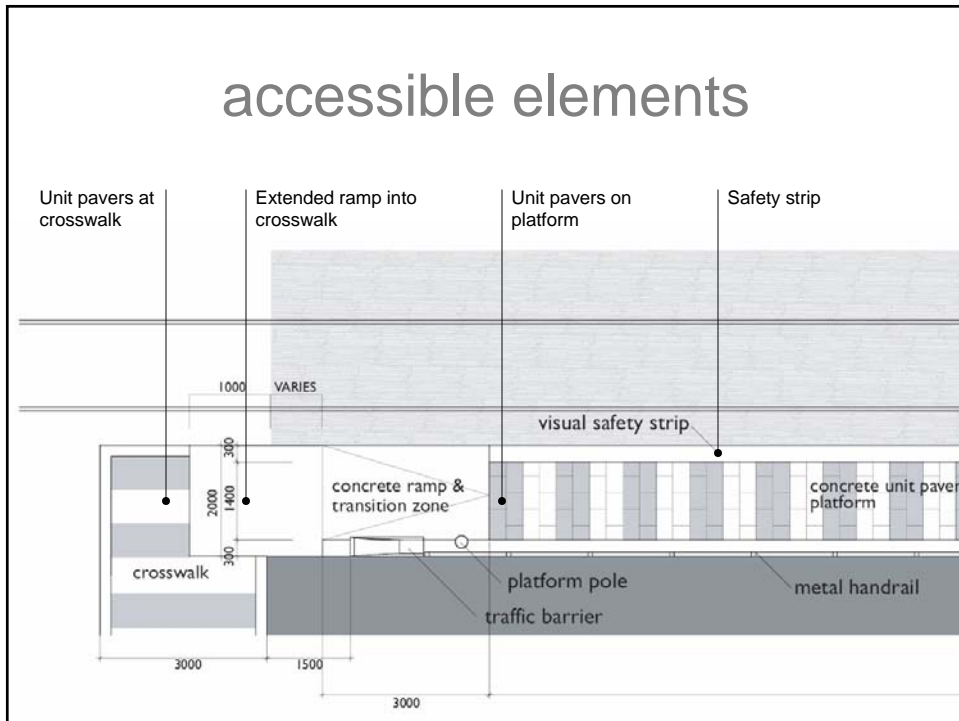
Lumec: Hestia



platform



accessible elements



platform (existing condition)



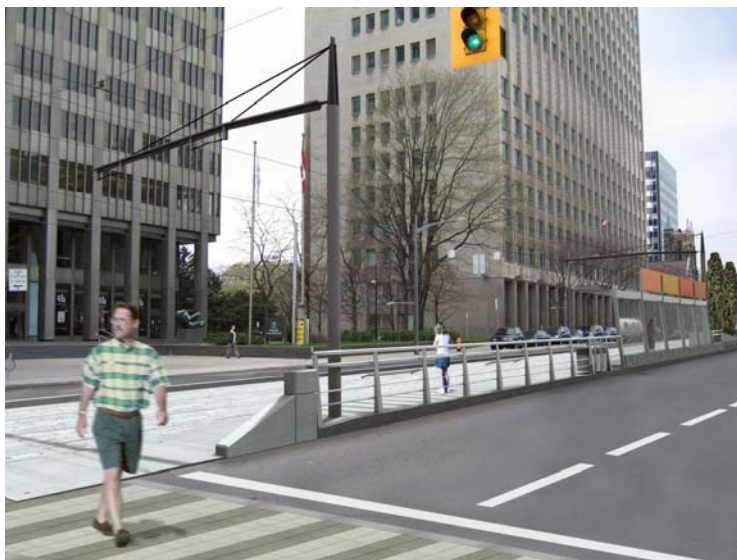
platform (proposed)



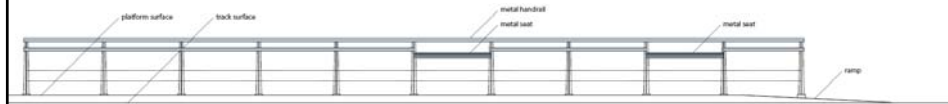
platform (existing condition)



platform (proposed)



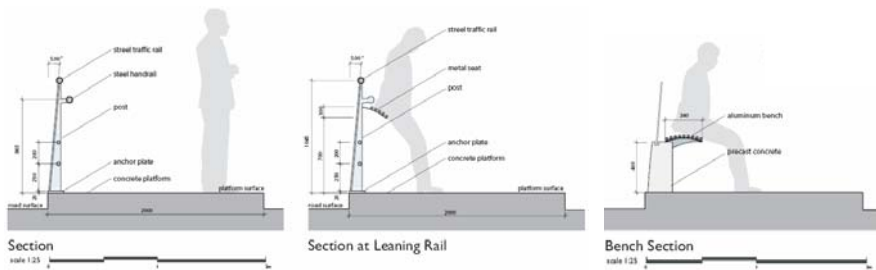
seating



Trackside Elevation
scale 1:50



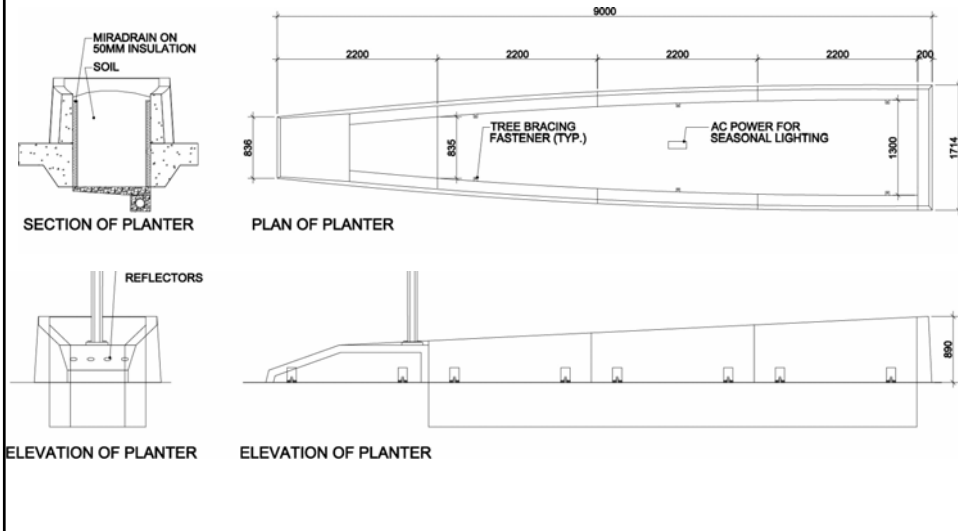
seating



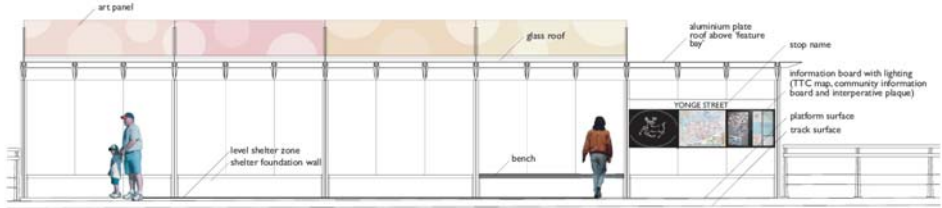
platform planter



platform planter



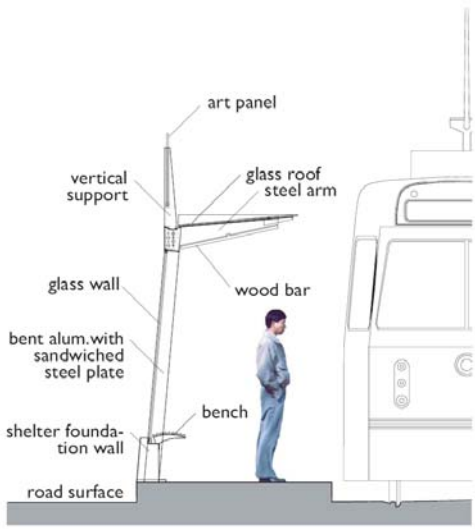
shelter



Elevation (facing track)



Elevation (facing streets)



Section through Shelter



shelter (existing condition)



shelter (proposed)



shelter (existing condition)



shelter (proposed)



shelter (existing condition)



shelter (proposed)



public art



art panels

community identity



interpretive

TTC map

community board

tree planting

- **Majority of trees in phase 1 are behind the sidewalk on private property**
- **Phase 1: Street Trees Summary**
 - Existing street trees: 64 trees.
 - Trees removed: 18 trees - due to functional requirements
 - New trees: 37 platform trees
5 amsterdam square
- Total street trees: 88 trees.
- Minimum Net gain: **24 trees.**
- **Additional tree planting opportunities – Urban Forestry input**
- **Phase 2:** tree survey underway by City.

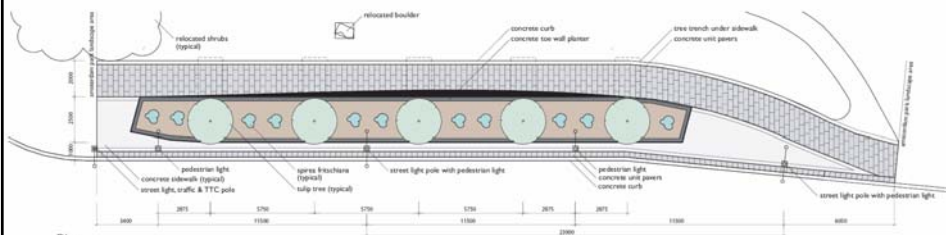
amsterdam square



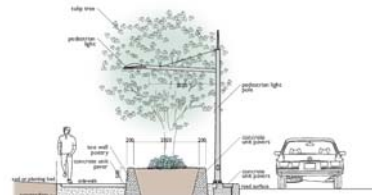
amsterdam square



amsterdam square

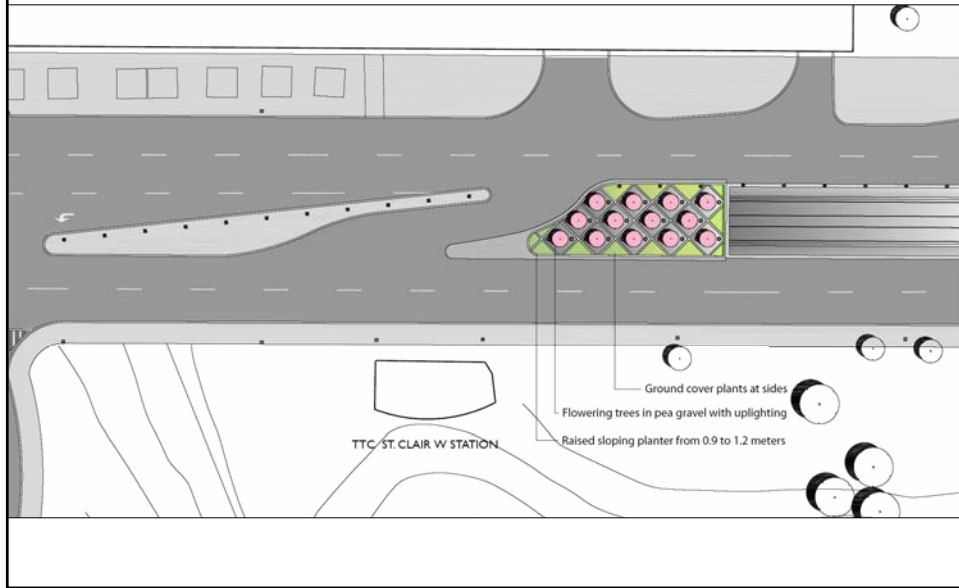


Plan
scale 1:150



Cross Section through Pedestrian Lighting Pole
scale 1:80

st. clair west subway



st. clair west subway



ongoing urban design initiatives

- Clean + Beautiful City
 - improved cleanliness and ongoing maintenance in public and private space
 - the planting and maintenance of trees in public and private spaces
- Other initiatives
 - Right-of-way Management: newspaper boxes, bicycle rings, garbage containers, street furnishings

end