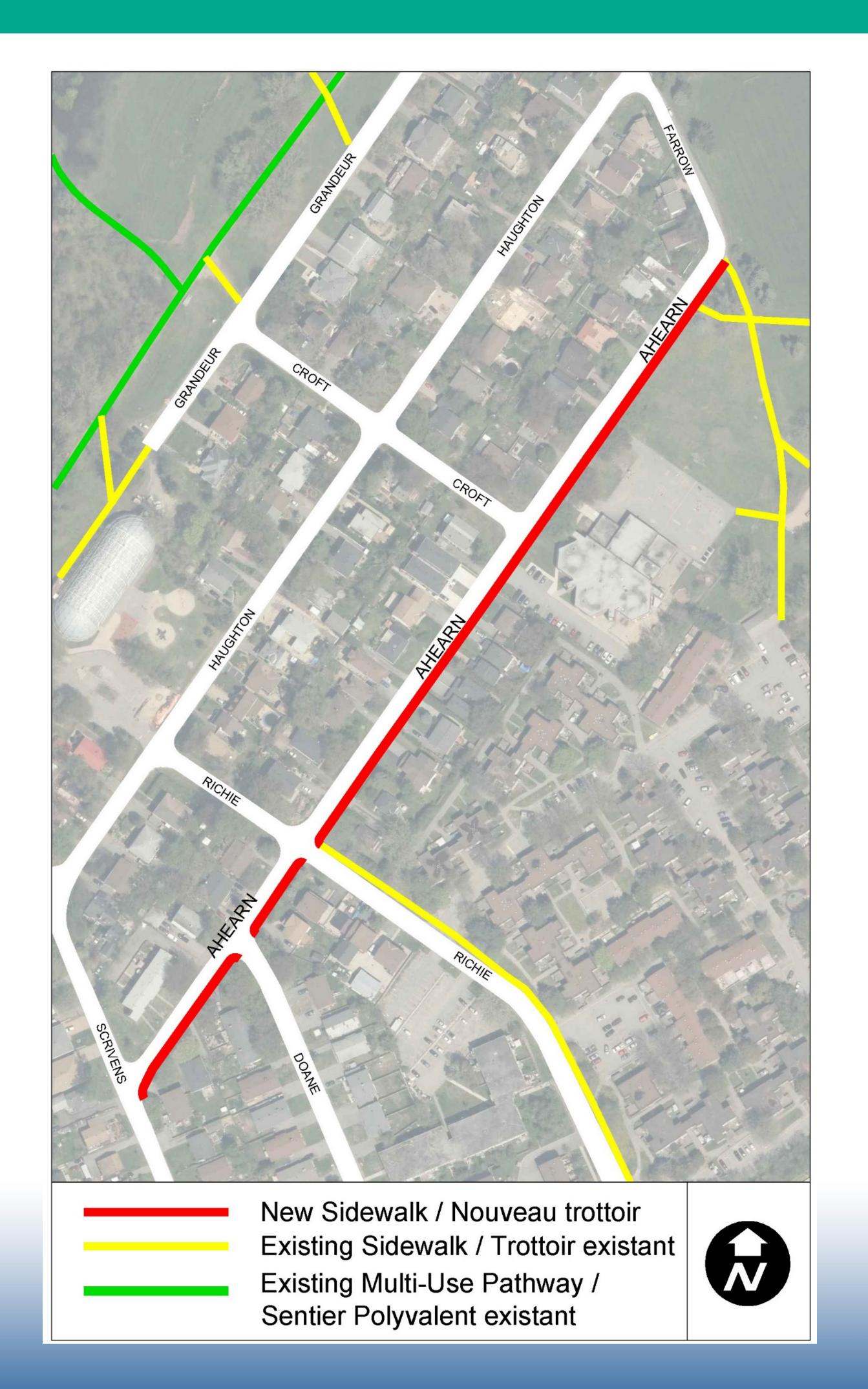




## Ahearn Avenue Proposed Sidewalk Project

(South side from Scrivens Street to Farrow Street)





# 2013 Ottawa Pedestrian Plan & Policy

- Ahearn Avenue is a Phase 2 Ottawa Pedestrian Plan (OPP) project. The OPP can be viewed on the City of Ottawa website at:
  - https://ottawa.ca/en/planning-development-and-construction/official-plan-and-master-plans#ottawa-pedestrian-plan
- City policy as part of the Ottawa Pedestrian Plan states that local roads that lead directly to schools and public parks should have a pedestrian facility. The completed sidewalk on the south side of Ahearn Avenue would:
  - provide access to Dr. F.J. McDonald School
  - provide access to Britannia Park and the trails within the park
  - connect to the existing sidewalk on the east side of Ritchie Street
  - support the existing multi-use pathway system along the Ottawa River



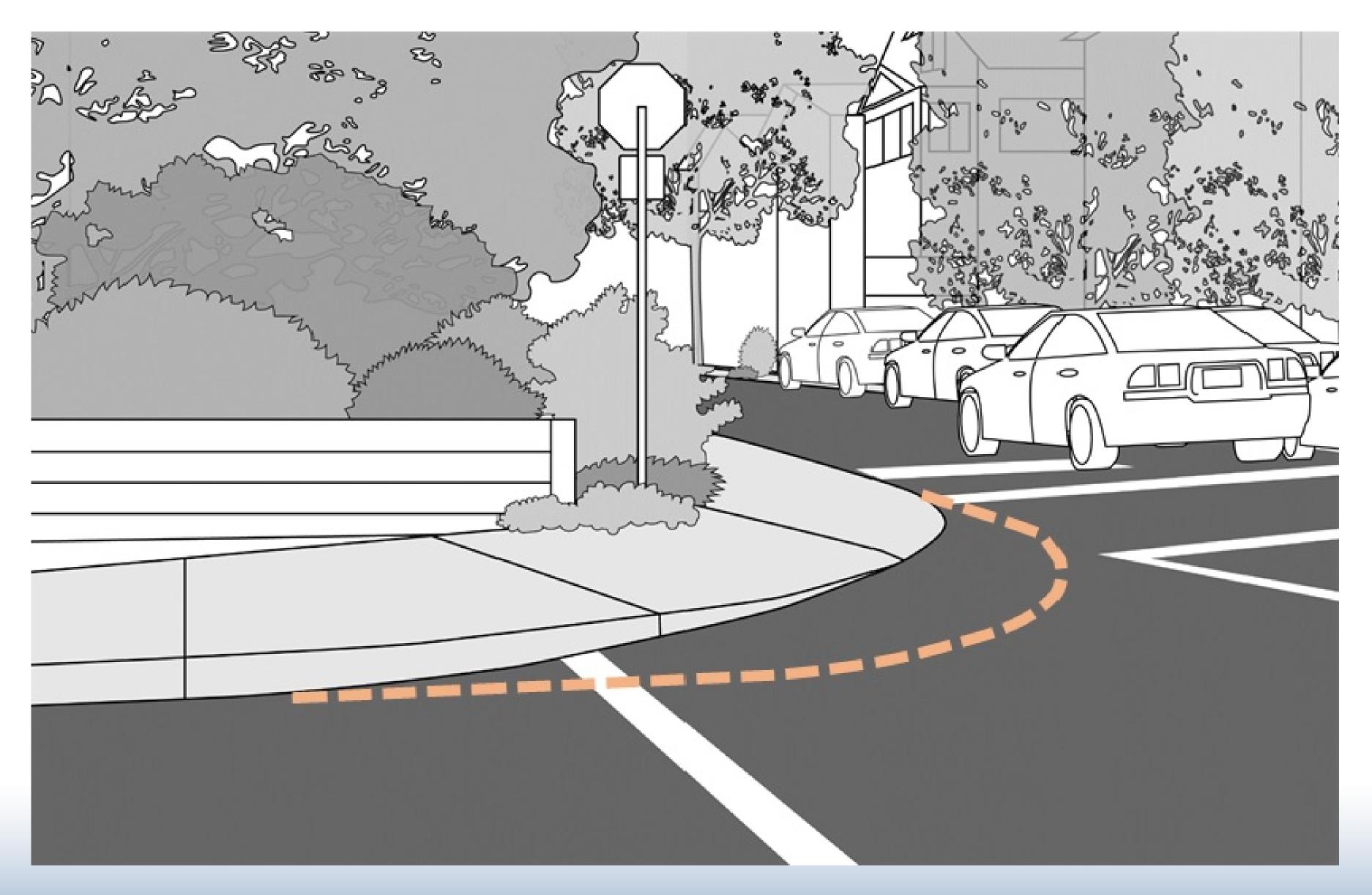
## Construction Details

- 2.0m in width
- 460m in length
- Roadway width of Ahearn Ave. will range between 7.0-9.0m
- Four street trees may need to be removed and replaced elsewhere: one in the southeast corner of Scrivens, one east of Doane, one west of Ritchie, and one midway between Ritchie and Dr. F.J. McDonald School
- Other street trees to be protected during construction. This includes pruning by qualified personnel prior to construction to minimize negative effects.
- City's estimated timeline for this proposed project would be:
  - -2020 Finalize Approvals
  - -2021 Detailed Design
  - -2022 Construction



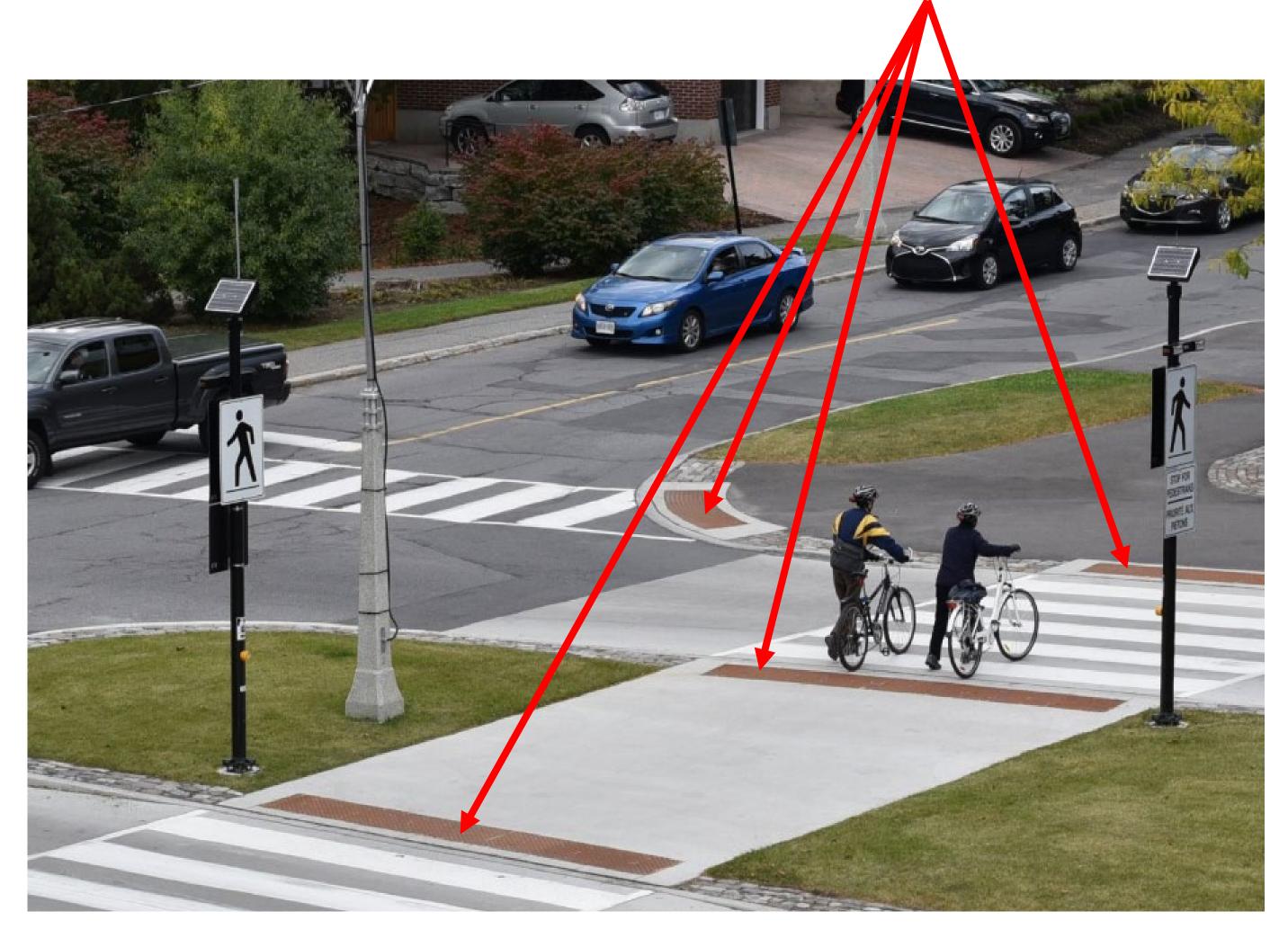
# Other Features: Tightening corner radii

Narrowing at side street intersections by tightening the corner radii.
 This would shorten pedestrian crossing distances and slow turning vehicles at intersections.





Other Feature: Tactile walking surface indicators (TWSI)

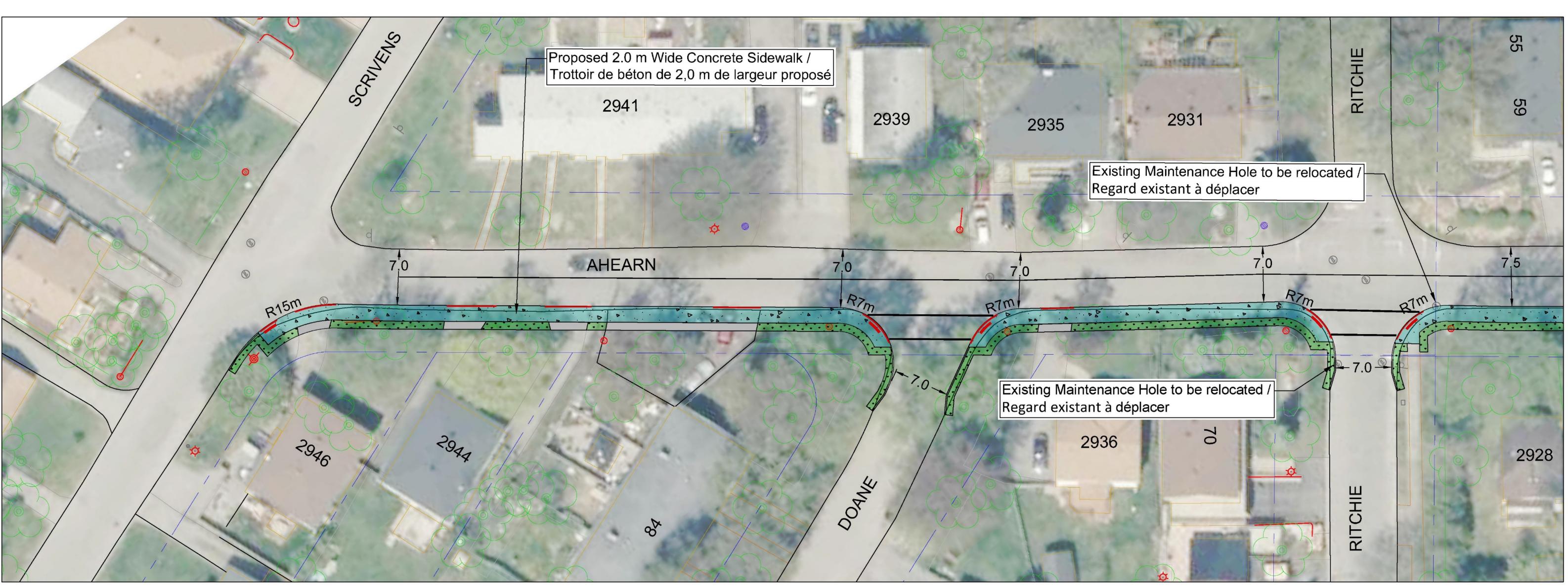




TWSI are plates installed level with the concrete that are meant to be detectable underfoot or with a cane. They are used to warn people of a potential hazard such as a roadway.



## Scrivens Street to east of Ritchie Street



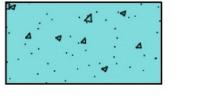
#### **General Notes:**

- All Grading to Provide Positive Drainage to the Road.
- Strips of Residential Driveways to be Removed and Reinstated.
- Width of Removal and Reinstatement of Residential Driveways Will Vary Depending on Slope Required for Drainage.
- Protect Existing Trees Within Work Zone.

#### Remarques générales :

- Tous les travaux de nivellement visent à permettre l'écoulement de l'eau.
- Des bandes d'entrées de cour résidentielles seront retirées et remises en place.
- La largeur des bandes d'entrées de cour résidentielles retirées et remises en place dépendra de la pente requise pour le drainage
- Les arbres se trouvant à l'intérieur du chantier seront protégés.

#### Legend / Légende



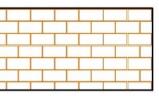
New Concrete Paving / Nouveau pavage en béton



New Asphalt Paving / Nouveau pavage en asphalte



Sod / Gazon



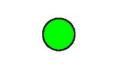
Paver Driveway / Entrée de cour de pavé



Property line / Limite de propriété



New Concrete Curb / Nouvelle bordure en béton



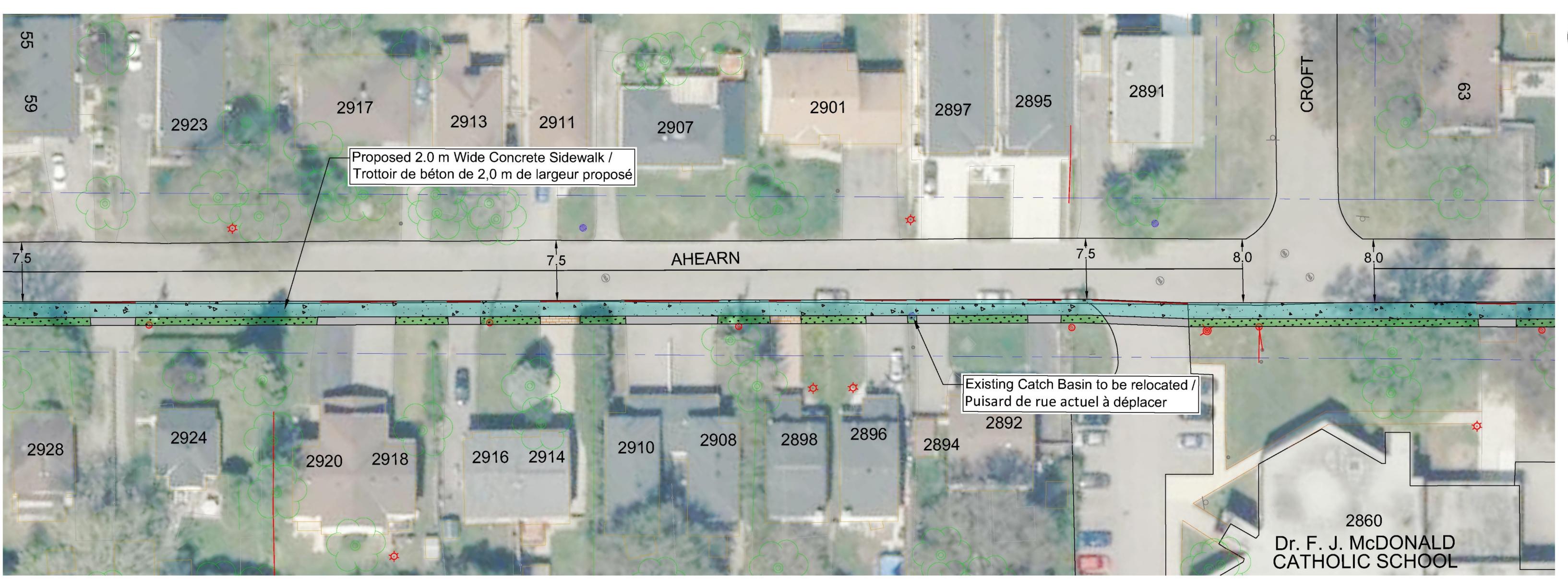
Bus Stop / Arrêt d'autobus



TWSI & Depressed Curb /
Indicateurs tactiles de surface
de marche et bordure surbaissée



## East of Ritchie Street to east of Croft Street



#### General Notes:

- All Grading to Provide Positive Drainage to the Road.
- Strips of Residential Driveways to be Removed and Reinstated.
- Width of Removal and Reinstatement of Residential Driveways Will Vary Depending on Slope Required for Drainage.
- **Protect Existing Trees Within** Work Zone.

#### Remarques générales :

- Tous les travaux de nivellement visent à permettre l'écoulement de l'eau.
- Des bandes d'entrées de cour résidentielles seront retirées et remises en place.
- La largeur des bandes d'entrées de cour résidentielles retirées et remises en place dépendra de la pente requise pour le drainage
- Les arbres se trouvant à l'intérieur du chantier seront protégés.

#### Legend / Légende



New Concrete Paving / Nouveau pavage en béton



New Asphalt Paving / Nouveau pavage en asphalte



Sod / Gazon

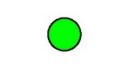




Paver Driveway / Entrée de cour de pavé



New Concrete Curb / Nouvelle bordure en béton



Bus Stop / Arrêt d'autobus

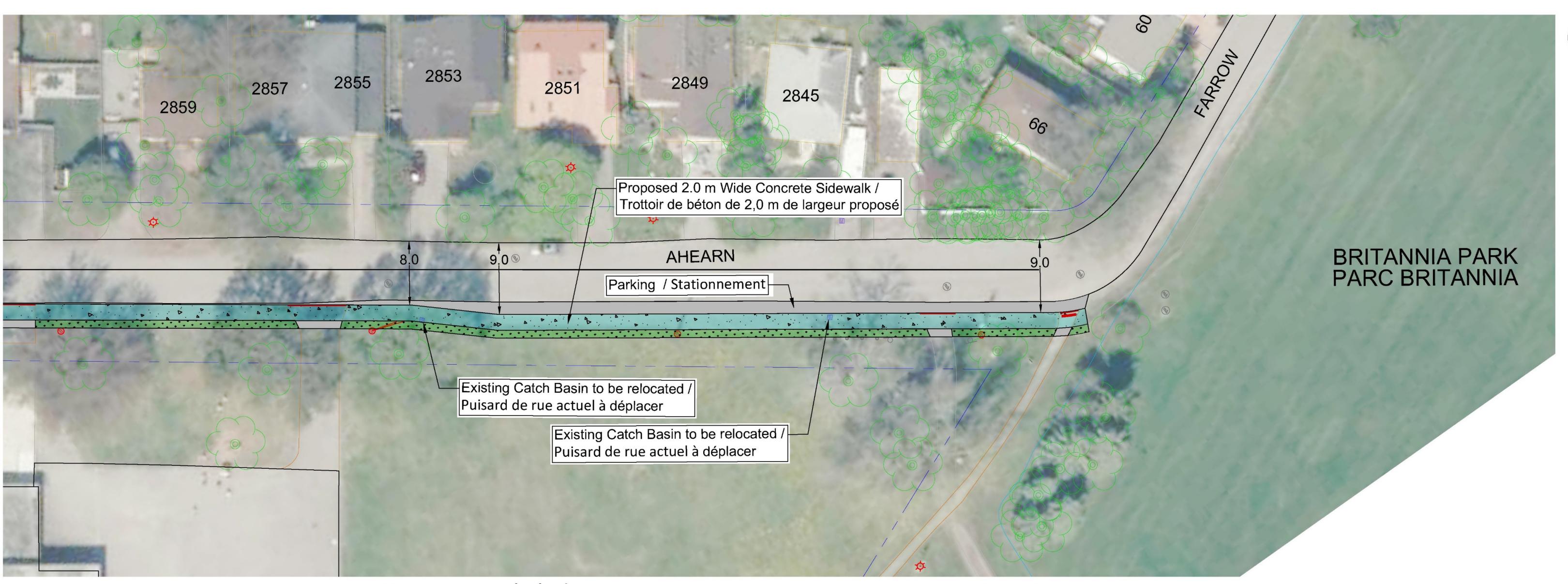


TWSI & Depressed Curb / Indicateurs tactiles de surface de marche et bordure surbaissée





## East of Croft Street to Farrow Street at Britannia Park



#### General Notes:

- All Grading to Provide Positive Drainage to the Road.
- Strips of Residential Driveways to be Removed and Reinstated.
- Width of Removal and Reinstatement of Residential Driveways Will Vary Depending on Slope Required for Drainage.
- Protect Existing Trees Within Work Zone.

#### Remarques générales :

- Tous les travaux de nivellement visent à permettre l'écoulement de l'eau.
- Des bandes d'entrées de cour résidentielles seront retirées et remises en place.
- La largeur des bandes d'entrées de cour résidentielles retirées et remises en place dépendra de la pente requise pour le drainage
- Les arbres se trouvant à l'intérieur du chantier seront protégés.

#### Legend / Légende



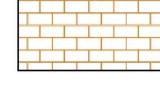
New Concrete Paving / Nouveau pavage en béton



New Asphalt Paving / Nouveau pavage en asphalte



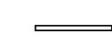
Sod / Gazon



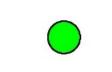
Paver Driveway / Entrée de cour de pavé



Property line / Limite de propriété



New Concrete Curb / Nouvelle bordure en béton



Bus Stop / Arrêt d'autobus



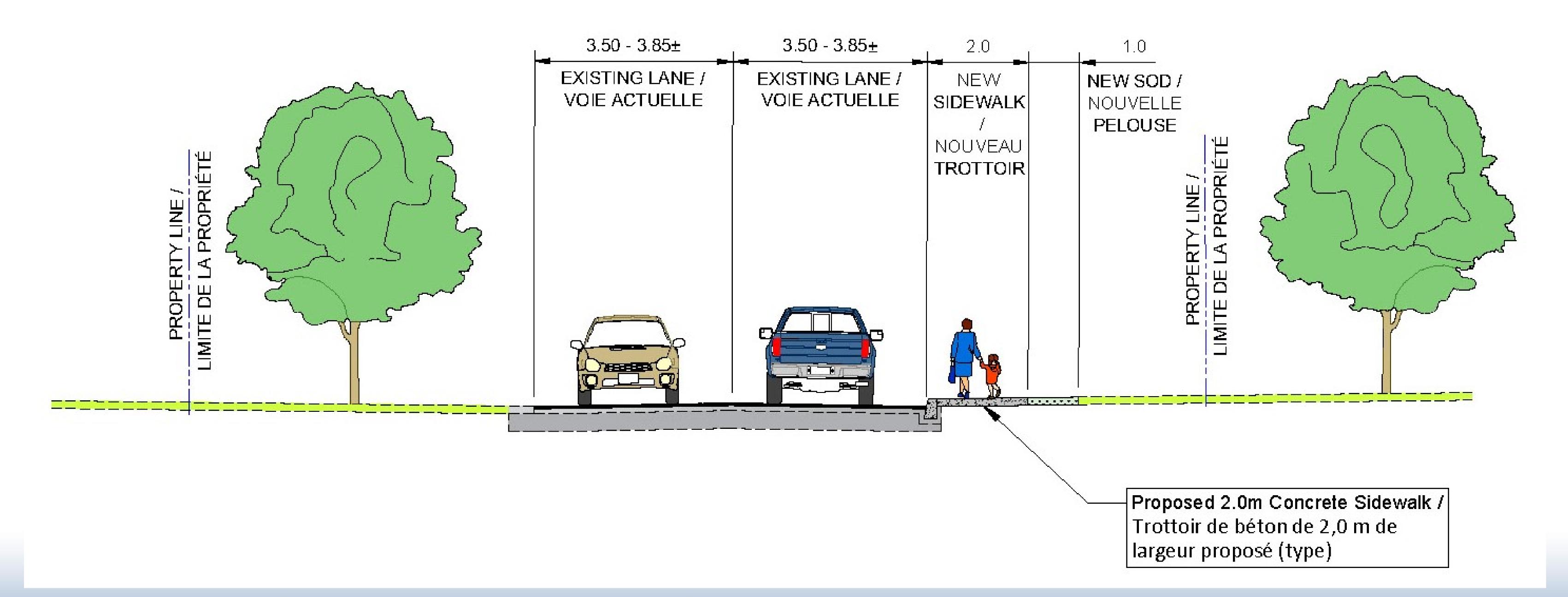
TWSI & Depressed Curb /
Indicateurs tactiles de surface
de marche et bordure surbaissée

# Ottawa

## Ahearn Avenue Proposed Sidewalk

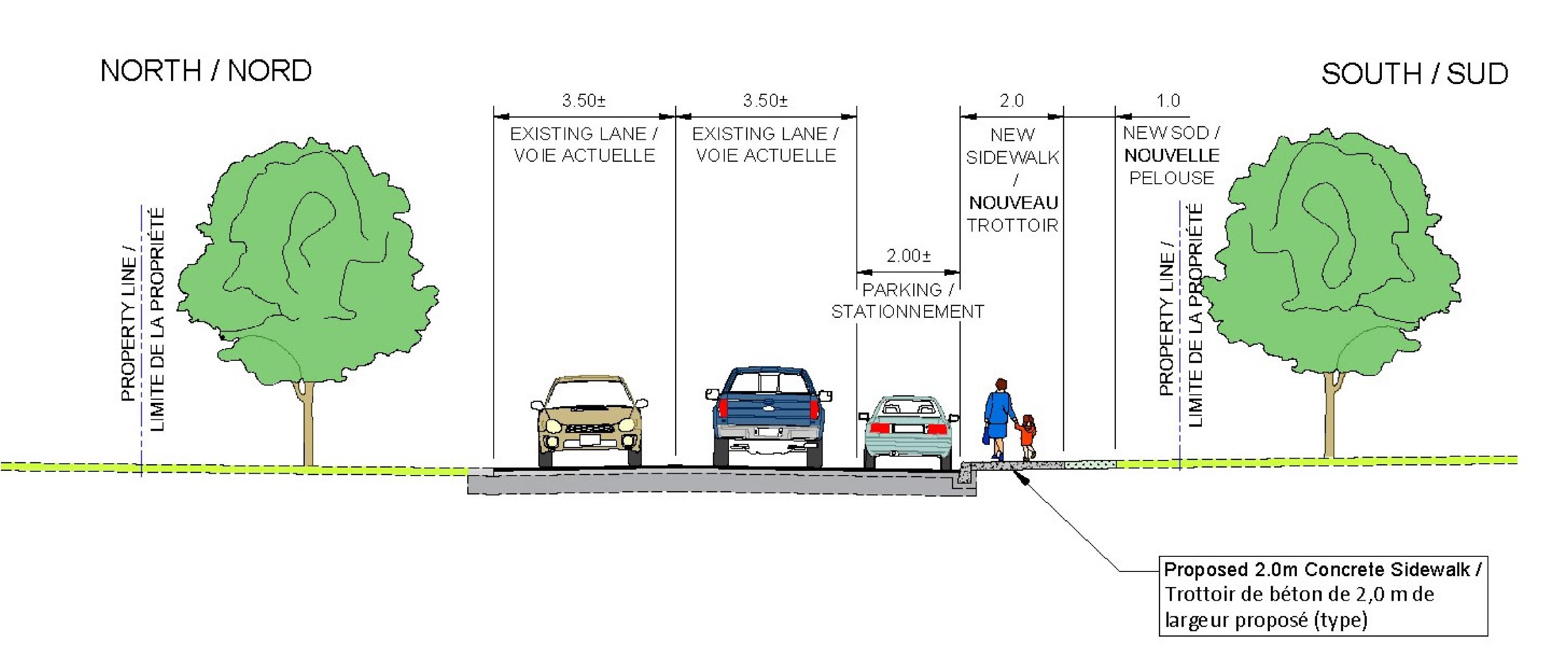
# Typical Cross Section Scrivens Street to Dr. F.J. McDonald Catholic School

NORTH / NORD SOUTH / SUD





## Typical Cross Section - Britannia Park





# Next Steps

 Please provide your feedback by completing the online survey linked at ottawa.ca/ahearnavenue or by sending comments by December 17, 2020 to:

Genya Stefanoff, MCIP, RPP
Project Manager, Cycling & Walking Programs
City of Ottawa, Transportation Planning
<a href="mailto:genya.stefanoff@ottawa.ca">genya.stefanoff@ottawa.ca</a>

Thank you!