



Welcome

Virtual Presentation

Reconstruction Project

Frederick Street (Bruce Street to Victoria Street North)

August. 2024

Posted Online

Project Information

Reconstruction Project

Frederick Street (Bruce Street to Victoria Street North)

Purpose of the Meeting:	To present for public comment and input, the proposed reconstruction details.
Project Description:	The existing storm and sanitary sewers, watermains, as well as service connections, curbs, sidewalk, and the road structure will be replaced.
Project Funding:	This project is funded by the ratepayers of Kitchener.
Construction Schedule:	Construction is anticipated to begin in early Sept 2024 and to be completed in Nov 2025.
Contractor:	J-AAR Civil Infrastructures Limited
Project Management:	City of Kitchener Development Services Department, Engineering Services Division.
Personnel to Contact:	Should you have any questions or comments about this project and wish to speak with someone personally, you may call:

Licinio Costa, C.E.T., 519-741-2200 ext.7132, licinio.costa@kitchener.ca

Matt Stone, 705-801-5776 , matt.stone@arcadis.com

Project Highlights

Frederick Street (Bruce Street to Victoria Street North)

Welcome to this virtual Public Information Centre presentation, organized by the City of Kitchener, Development Services Department, Engineering Services Division.

This project is being managed and coordinated by the City of Kitchener and funded through sewer and water reserves, and Will Not result in a direct cost to the homeowner.

Overview of work:

Complete reconstruction of Frederick Street including new curbs, sidewalks, asphalt roadway, sanitary sewer and services, watermain and services and storm sewer.

Guided by the city's Complete Streets Guidelines (2019), several new features will improve safety for all forms of transportation:

- Curb extensions at side street crossings to assist with traffic calming and improve pedestrian crossing sightlines
- Wider boulevards on the south side to provide for increased soil volumes for new plantings to replace trees requiring removal (final planting plans are still being developed)
- Addition of an off-road cycle track on both sides of Frederick Street

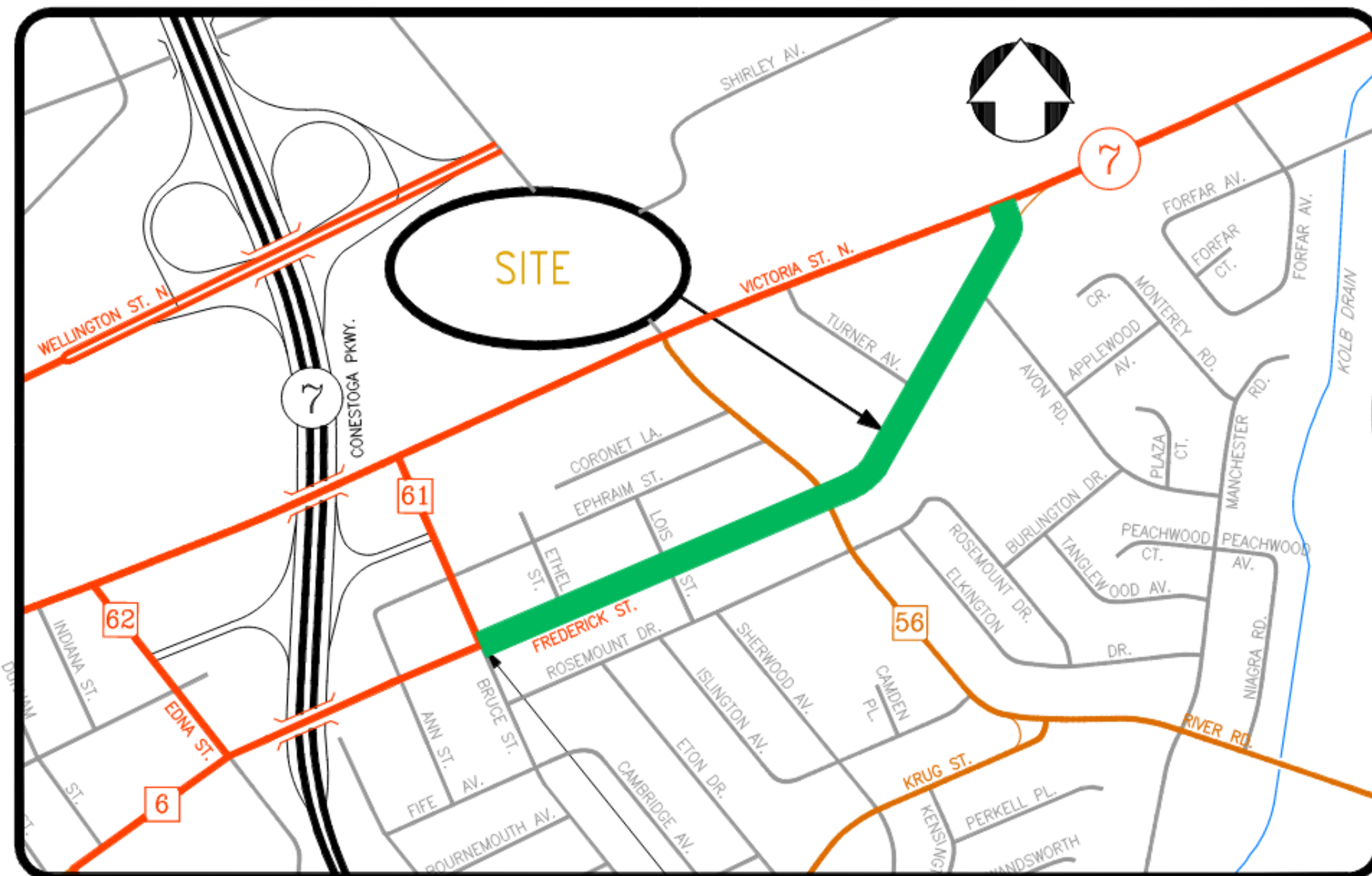
The next few slides will illustrate the identified changes with cross-section details and the construction staging plan.

Staging Plan

THE WORK IS TO BE CONSTRUCTED IN FOUR (4) STAGES. THE STAGES ARE AS FOLLOWS:

- **STAGE 1A:** STA. 0+030 TO STA. 0+365 (BRUCE STREET TO LOIS STREET)
- **STAGE 1B:** STA. 0.365 TO STA. 0+535 (LOIS STREET TO 85m WEST OF RIVER ROAD)
- **STAGE 2:** STA. 0+535 TO STA. 0+640 (85m WEST OF RIVER ROAD TO RIVER ROAD)
- **STAGE 3:** STA. 0+640 TO STA. 0+865 (RIVER ROAD TO TURNER AVENUE)
- **STAGE 4:** STA. 0+865 TO STA. 1+170 (TURNER AVENUE TO VICTORIA STREET NORTH)

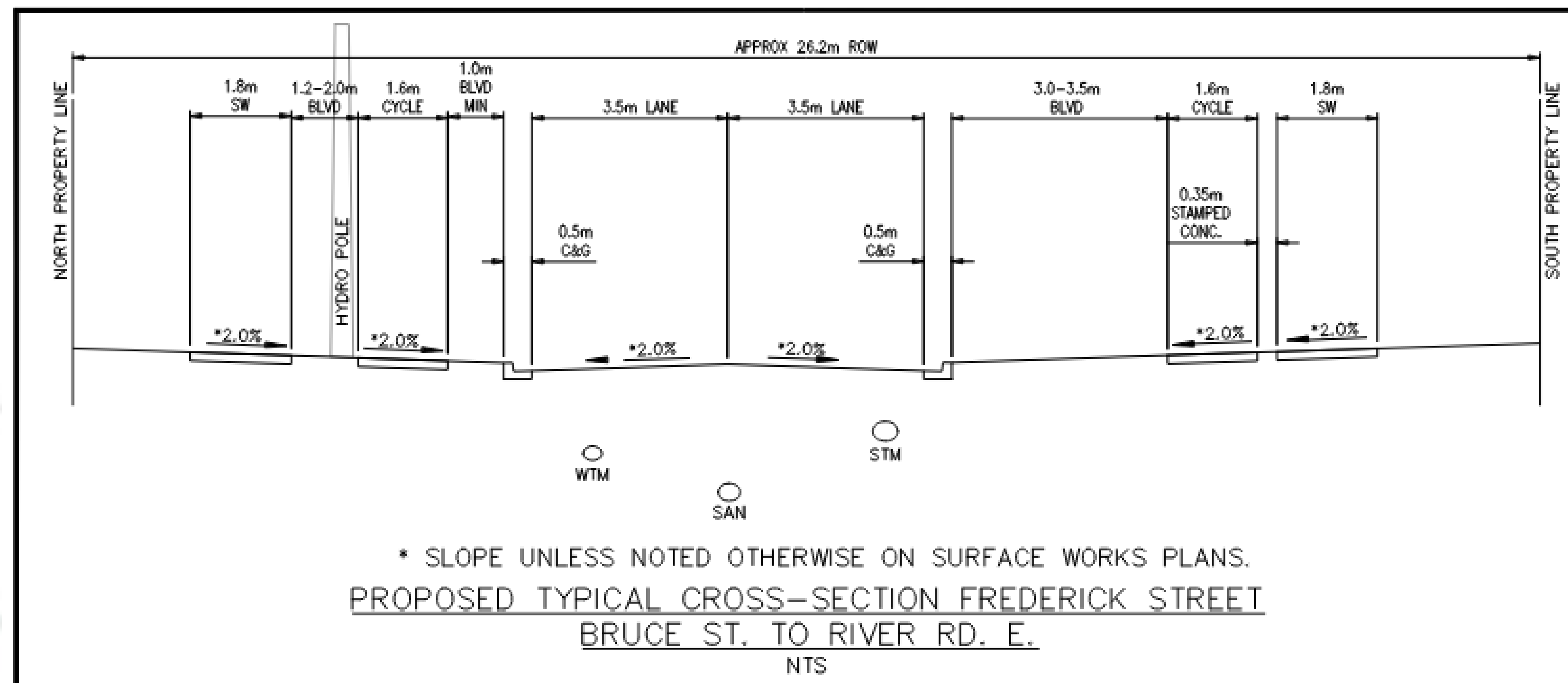
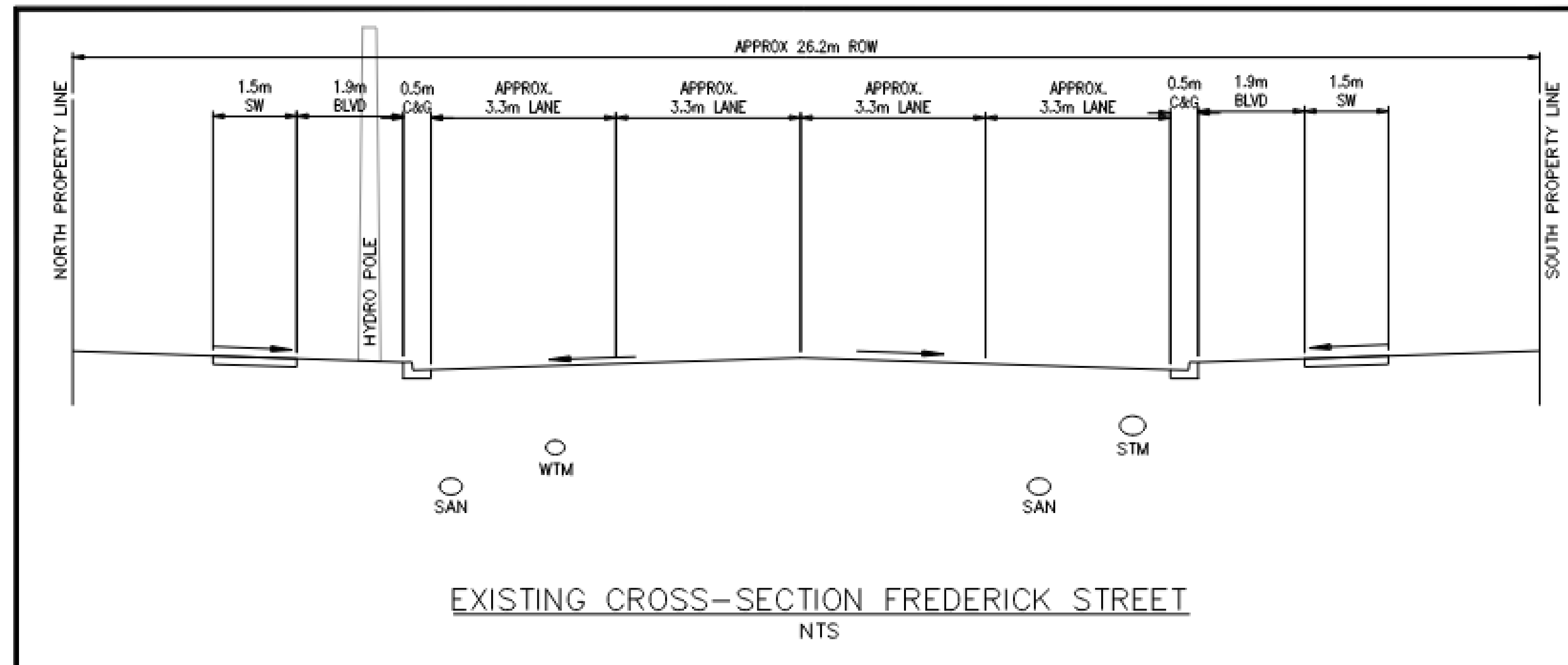
Staging



Following completion of Stage 2, contractor shall install temporary connection of existing 450mm storm sewer into new storm chamber MH14.1

Cross-Section Details

Frederick Street (Bruce Street to Victoria Street North)



Questions?

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