



BURNSIDE

Virtual Public Open House (VPOH)

Dayfoot Street Urbanization



February 28, 2022





Project Introduction

- The VPOH Presents Project Purpose, Design Plans and Construction Phasing.
- Opportunities for Public Feedback.
- Comment Sheets Have Been Provided and are Attached Separately to the Presentation.



DAYFOOT STREET URBANIZATION





Presentation Agenda

- Site Map
- Project Background
- Existing Infrastructure
- Preliminary Design Activities
- Detailed Design Activities
- Design Upgrades
- Construction
- Next Steps
- Project Contact Information





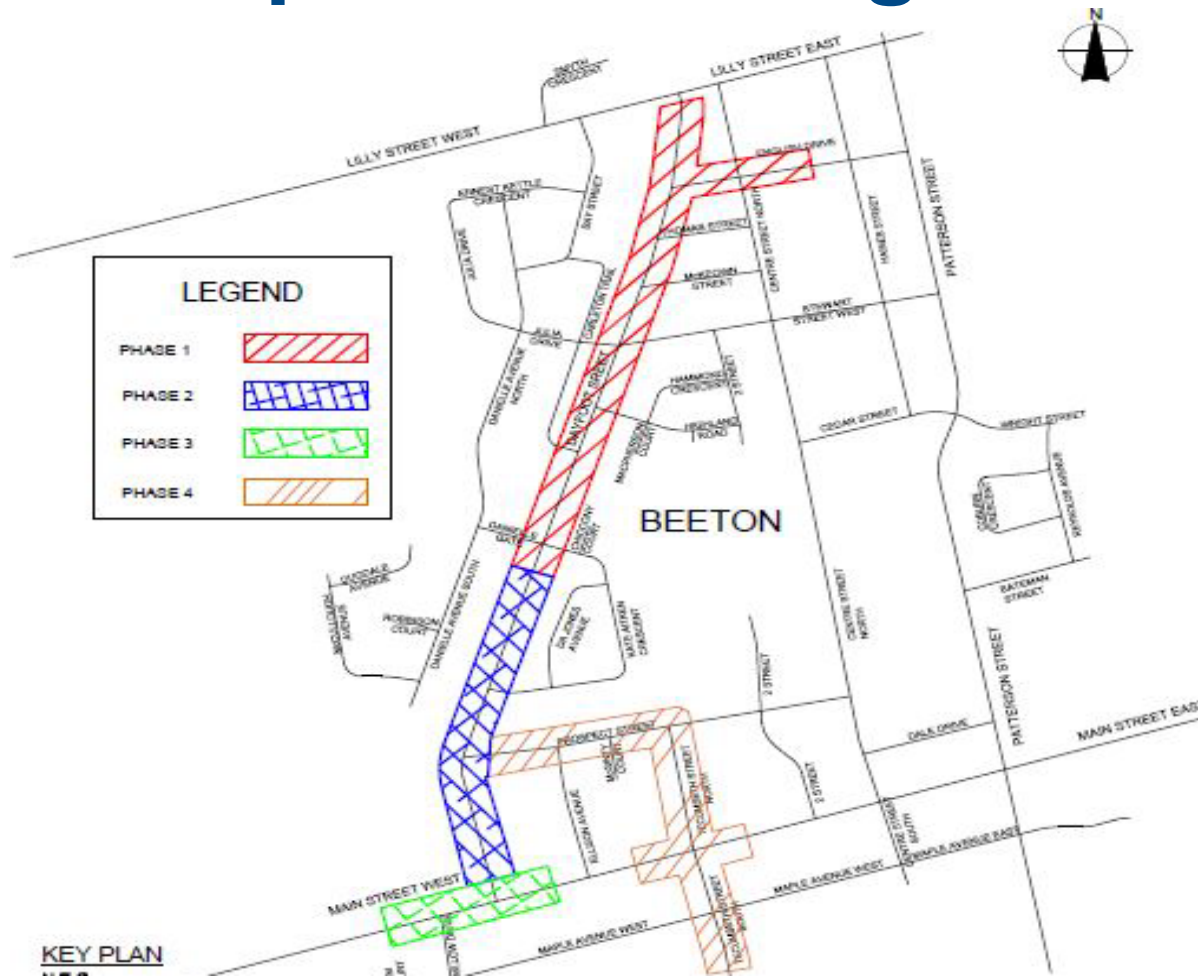
Project Background

- The Beeton Master Servicing Plan Identifies Upgrades on Dayfoot Street and English Drive, in Support of Development Growth.
- The Project is being Primarily Funded by Development Charges.
- Construction Timing will be Developer Driven.





Site Map and Phasing Limits





Existing Infrastructure

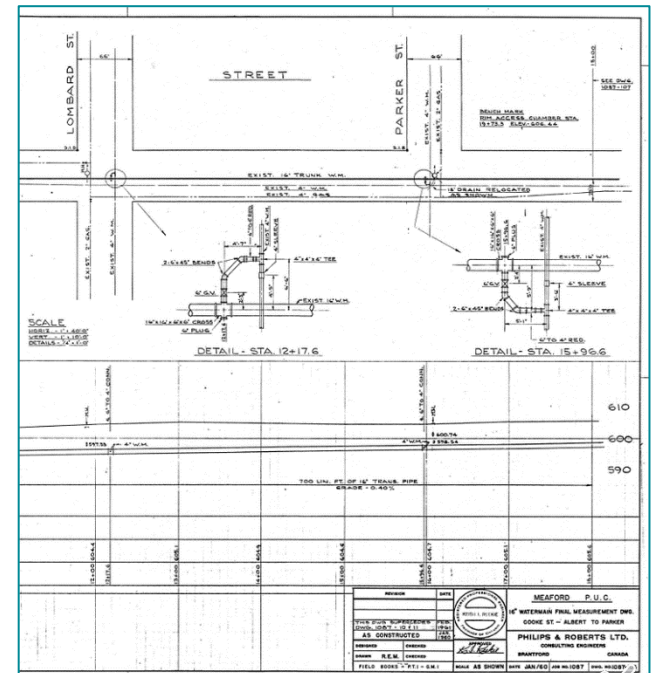
Description	Dayfoot Street	English Drive
Sanitary Sewer	<ul style="list-style-type: none"> • 1972 -Asbestos Cement Pipe 	<ul style="list-style-type: none"> • 1998 - Asbestos Cement Pipe
Watermain	<ul style="list-style-type: none"> • 1972 -Ductile Iron Pipe 	<ul style="list-style-type: none"> • 1972 - Ductile Iron Pipe
Storm Drainage	<ul style="list-style-type: none"> • 1972 -Steel Culverts and Ditches • Undersized Storm System 	<ul style="list-style-type: none"> • 1972 - Steel Culverts and Ditches • Undersized Storm System
Road	<ul style="list-style-type: none"> • 1972 –Rural Cross Section • Pavement Condition is Poor • No Sidewalk • Streetlighting does not meet illumination standards 	<ul style="list-style-type: none"> • 1972 - Semi-Urban Cross Section • Existing Sidewalk does not meet AODA standard width. • Streetlighting does not meet illumination standards





Preliminary Design Activities

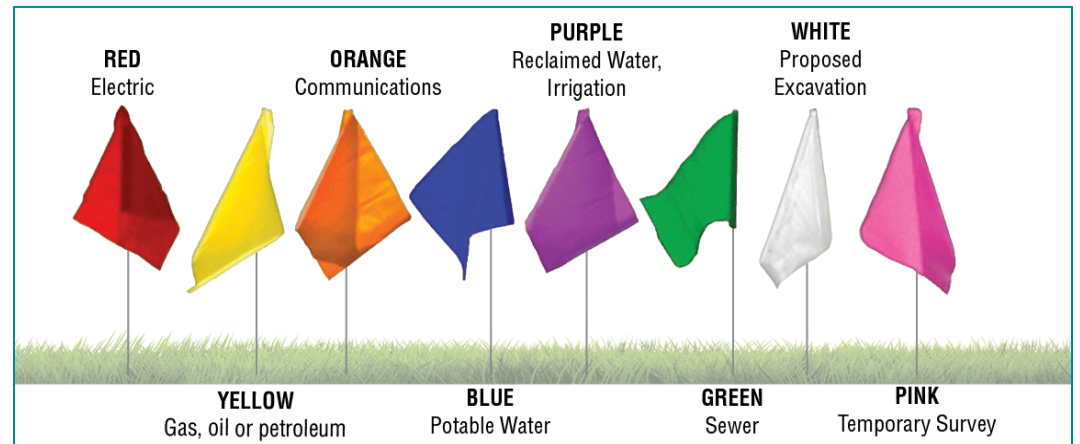
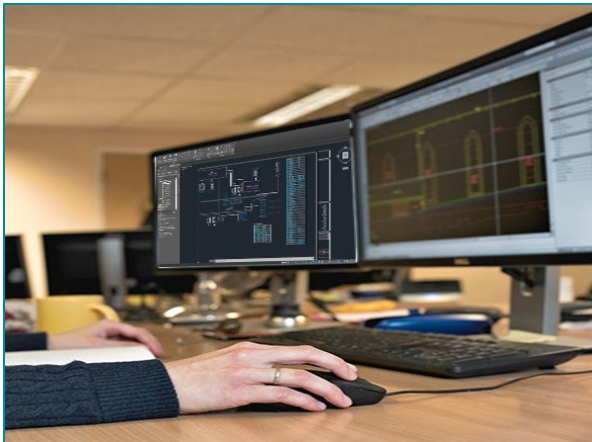
- Survey
- Geotechnical Investigations
- Review Of Background Information
- As-Built Information
- Tree Inventory
- Review Development Applications





Detailed Design Activities

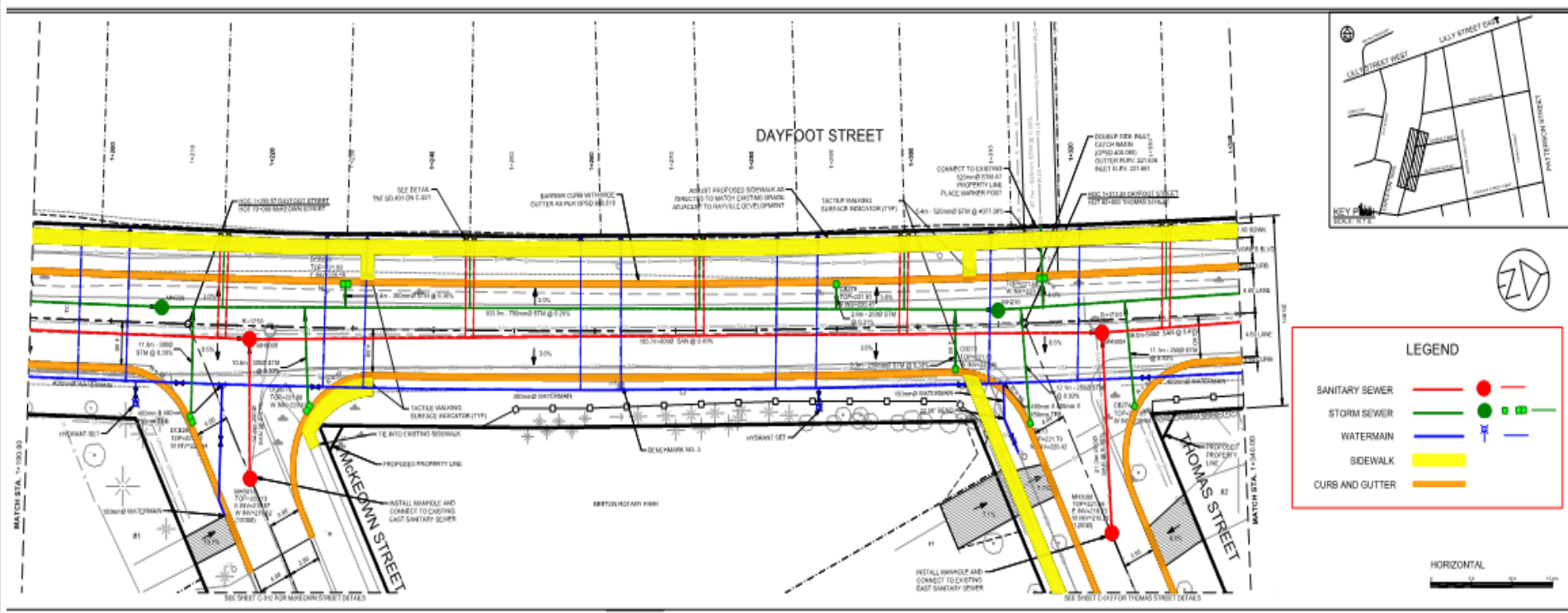
- Subsurface Utility Engineering (SUE)
- New Area Developments
- Engineering Design
- Technical Specifications and Contract
- Environmental Permits and Approvals
- Utility Relocations





Design Plan Example

(Design Drawings are Included for Viewing With the Project File)





Sanitary Servicing Improvements

- New sewer to be larger on Dayfoot Street to accommodate proposed developments and existing residents.
- Private sanitary services to be reconnected at the property line along Dayfoot and English Streets.





Watermain Servicing Improvements

- New Watermain is Larger on Dayfoot Street to Accommodate the Tottenham Transmission Main Flows, Proposed Developments and Existing Residents.
- New Hydrants.
- Private Water Services to be Reconnected at the Property Line.

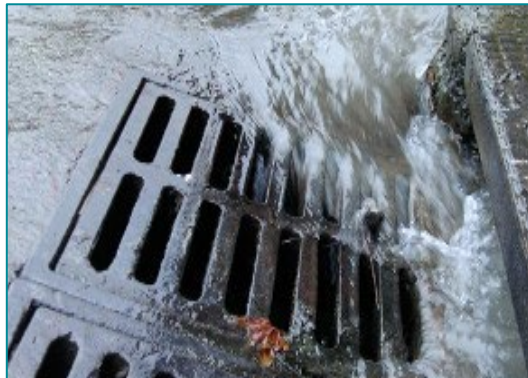




Road and Drainage Upgrades

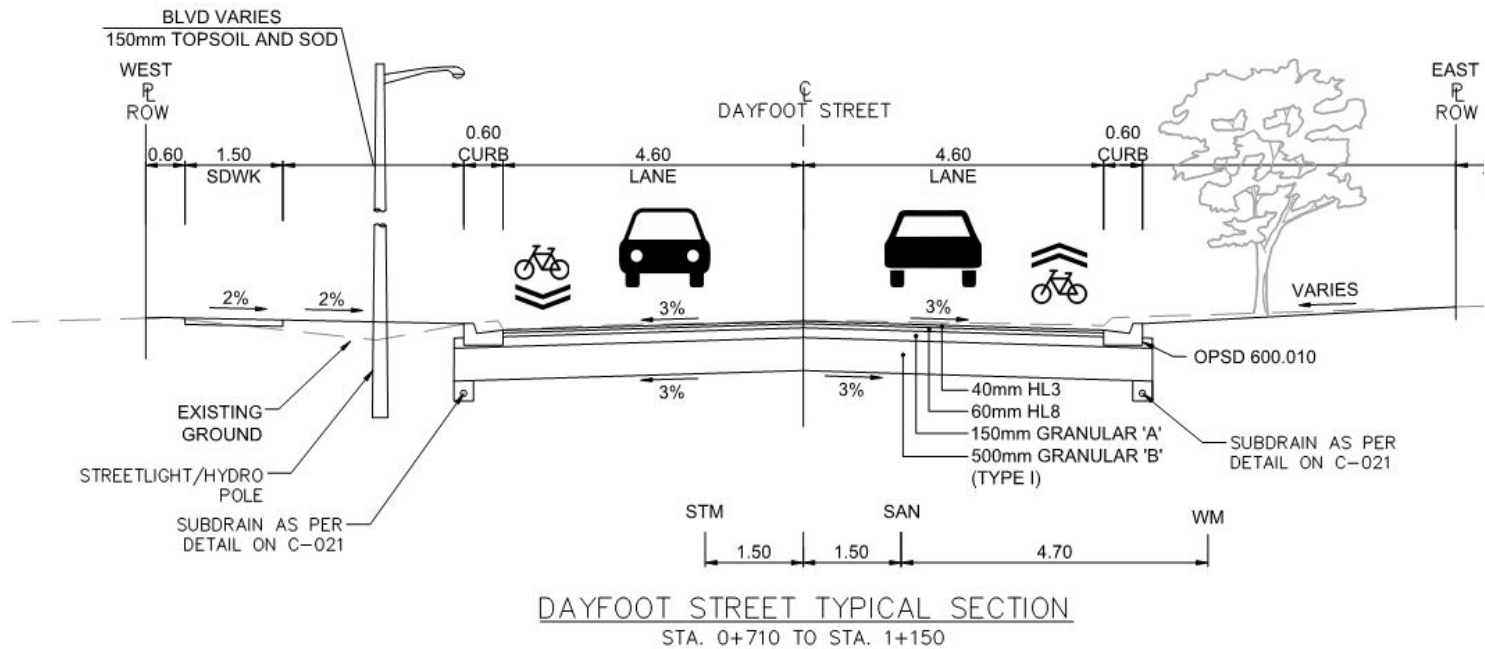
Dayfoot Street Urbanization

- Concrete Curb and Gutter
- New Sidewalk on Dayfoot Street
- Shared Traffic Lane for Bikes and Cars
- Storm Sewers
- Streetlighting
- Tree Planting





Typical Road Cross Section Dayfoot Street

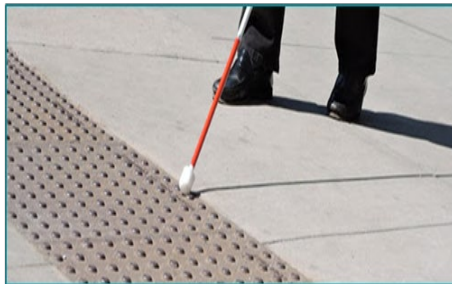




Road and Drainage Upgrades

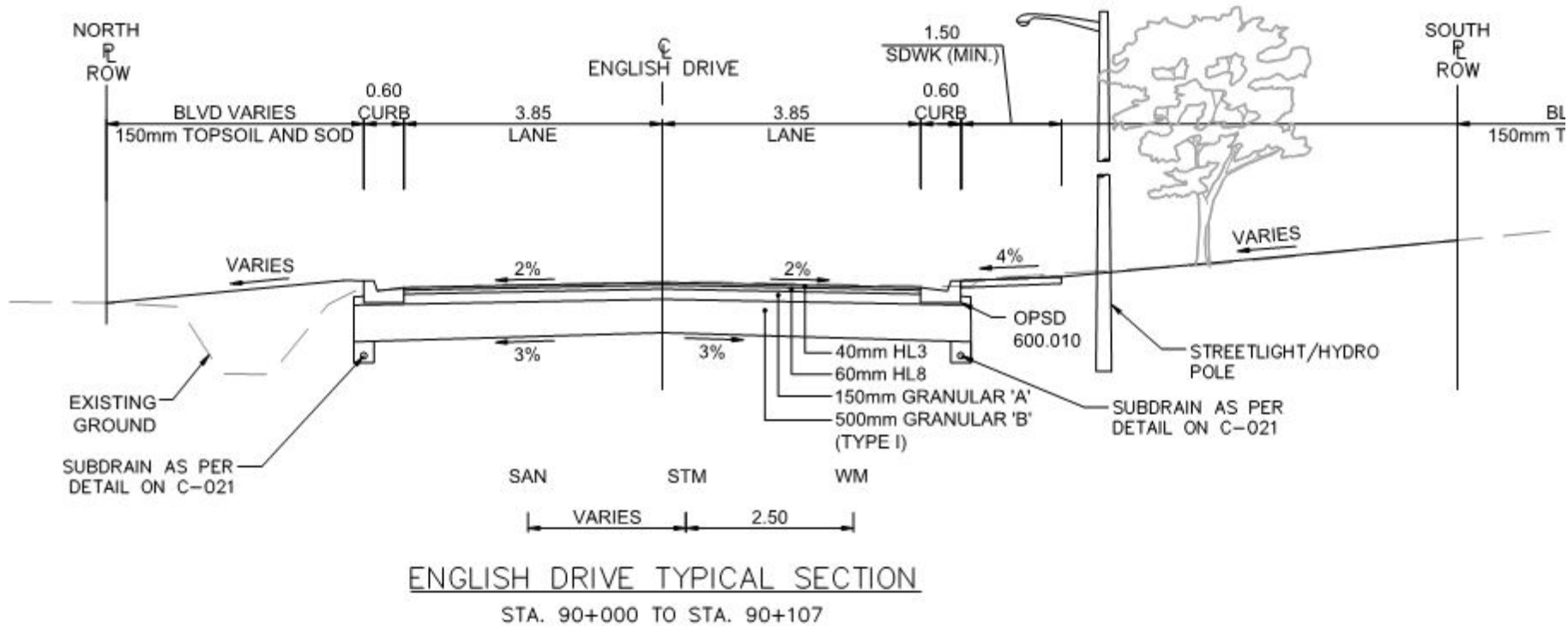
English Drive

- A New Sidewalk will be Installed on the South Side from Dayfoot Street to Centre Street.
- New Concrete Curb and Gutter.
- Storm Sewer and Ditching Upgrades.





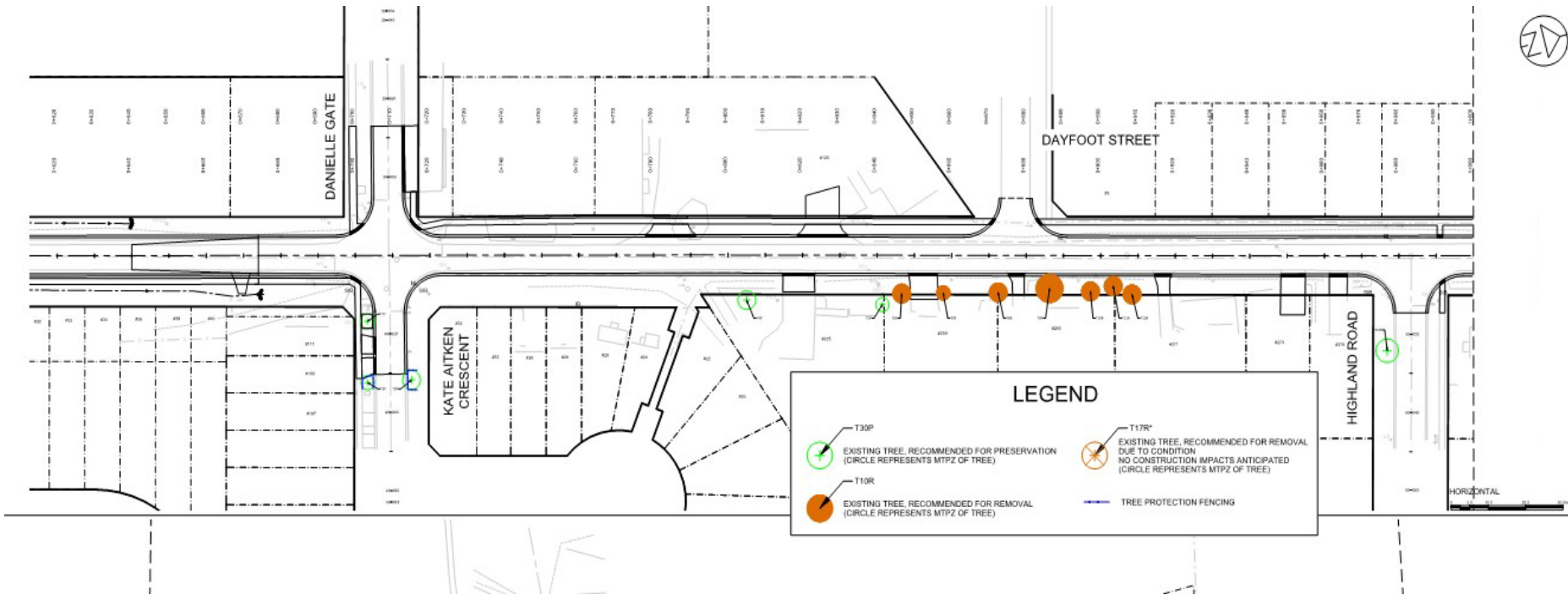
Typical Road Cross Section English Drive

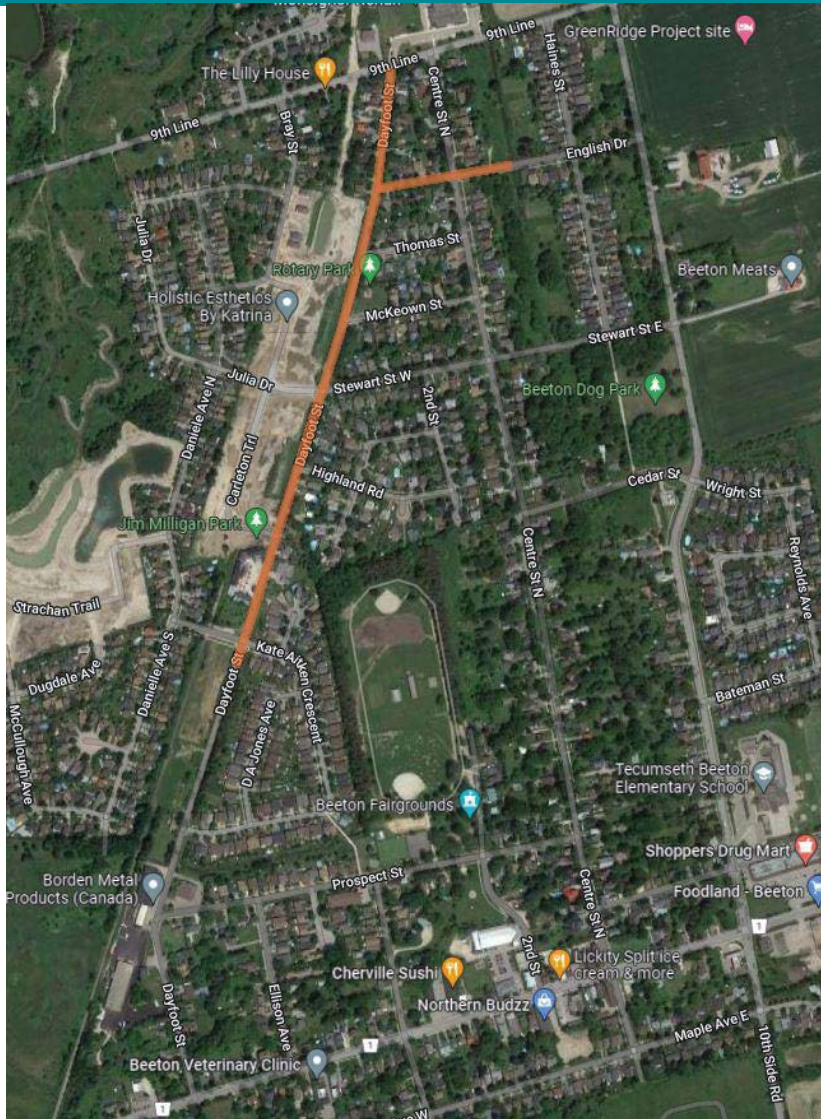




Arborist Report

(Complete Set of Drawings are Included for Viewing With the Project File)





Construction 2022-2023



LOCAL TRAFFIC ONLY





Restorations

- Driveways Restored To Property Line
- Landscape (Topsoil & Sod and Trees)
- Road Base Course Asphalt Following New Curb and Gutter
- Top Course Asphalt Deferred to Year Following Construction





Next Steps – Phase 1

Task		Target Date
1.	Public Comment Period	February / March 2022
2.	Prepare Final Design Drawings and Incorporate Information Obtained From Public Comments and Approval Agencies	March 2022
3.	Prepare Contract Package and Secure Approvals	March / June 2022
4.	Construction Period Town to Provide Further Notice to Residents	Fall 2022





Opportunities for Public Feedback

- The Town's website includes a **webpage for the Dayfoot Street project** and includes this the prerecorded video, design drawings, additional project information, and a comment sheet that residents can complete and email to the project team contacts.

The webpage will be live for the period Monday, February 28, 2022, to Monday, March 14, 2022.

- For anyone wishing to discuss the project outside of the Town's typical office hours, the project team will be available on **Wednesday, March 9th, from 5:00 p.m. to 7:00 p.m. via telephone** to help address any additional questions or comments. Appointments will be held to 10 minutes and must be booked in advance.

Please email after-hour appointment requests to

rgreenwood@newtecumseth.ca with a name and phone number and the Town will confirm your appointment.



Frequently Asked Questions (FAQ)

- **Will I still have access to my driveway?**
Yes, the contractor will notify you of any temporary restrictions to your driveway and will have alternative parking arrangements available.
- **Will my garbage and recycling still be picked up?**
Yes, please follow your normal waste schedule. If required, the contractor will move and return bins to an appropriate location. Please label your bins.
- **Will my house be inspected prior to construction?**
The Town/Contractor will survey all properties within the construction area prior to construction. The inspection will look at both the interior and exterior of all properties to verify the existing condition. Participation is voluntary.
- **I have private infrastructure on the Town's property?**
Property owners should remove items located within the Town's property to avoid damage during construction. (i.e., Sprinklers, Private Landscape Features, Heated Driveways).
- **Will I have to pay for any upgrades as part of this construction?**
No, any areas that have been disturbed or replaced as part of the construction will be included in the Contractor's project costs.





Project Contact Information

Town of New Tecumseth

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**We ask that any questions following the VPOH be
submitted by March 14, 2022**

