

# Islington Avenue Streetscape Phase 1



Public Meeting #2: Design Development  
Location: Kleinburg Public Library  
7:00 – 9:00 PM

February 8, 2018

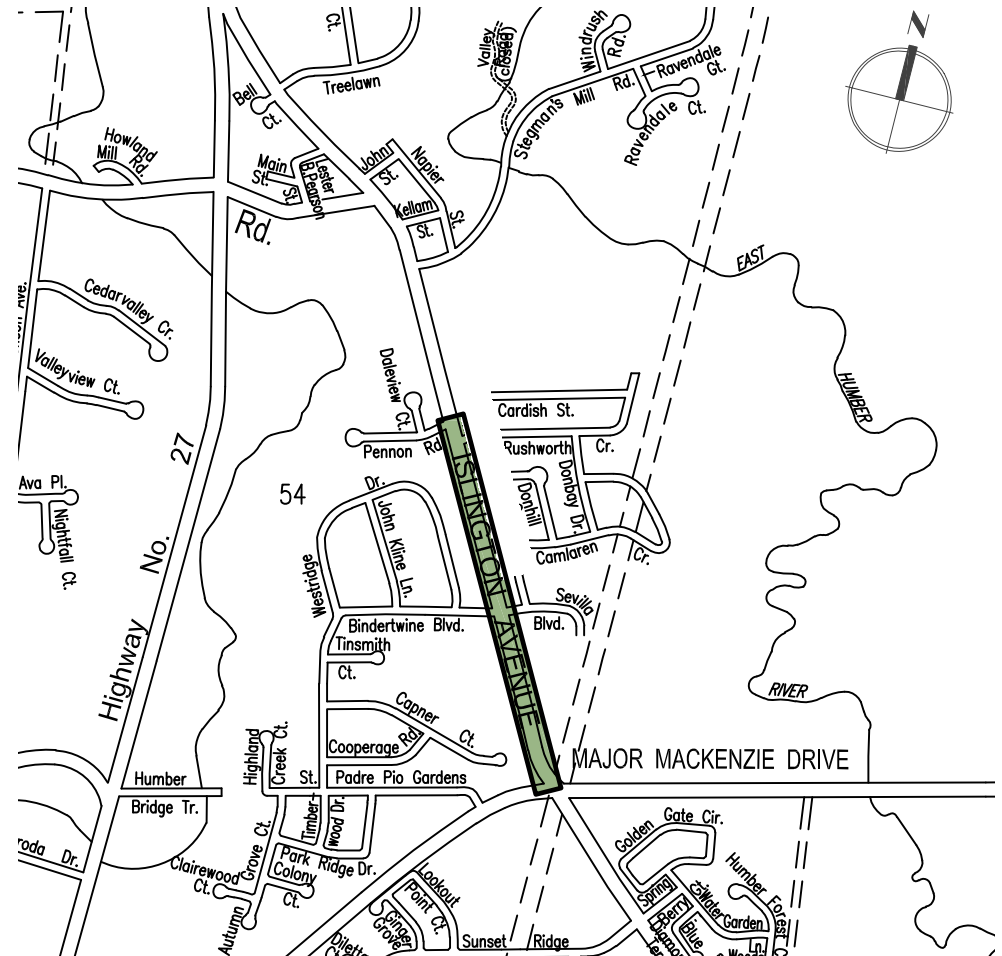
# Agenda

1. Introductions, Project Overview, Purpose of Meeting;
2. Project Status Update;
3. Summary of Conceptual Design Approach;
4. Summary of Engineering Work;
5. Presentation of Design;
- break*
6. Public Input and Comments;
7. Next Steps.

# Project Overview

**The Islington Avenue Streetscape Phase 1 is located on Islington Avenue between Major Mackenzie Drive and Pennon Road.**

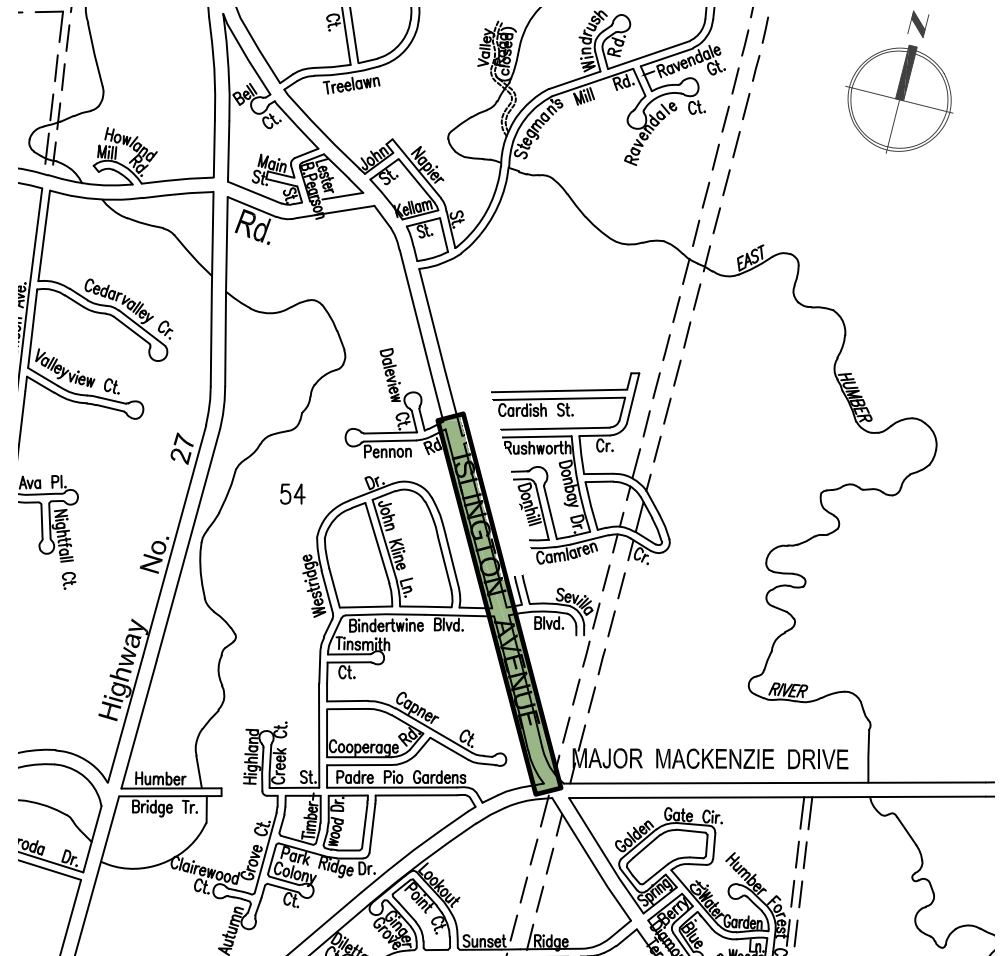
The project creates a village gateway and “natural landscaped streetscape area” within the Kleinburg-Nashville Heritage Conservation District.



# Project Overview

The streetscape and gateway design aims to:

- enhance and reinforce Kleinburg's rich built, natural and cultural heritage,
- be functional in today's demanding environment,
- be ecologically and economically viable, capture the non-formal landscape characteristics of country roadsides, and
- highlight the importance of Art in this community.
- Streetscape Design for Phase One includes planting, the gateway element, seating areas and recommendations for pavement improvements (Lighting, public art and bike lanes are not included).



# Purpose and Objective of Meeting

- Provide a project status update and overview of work completed to date;
- To present current design and obtain public feedback.

# Recap Project Goals and Objectives

- Create a unique and memorable streetscape;
- Integrate sustainable principles;
- Increase safety and accessibility along the streetscape;
- Advocate place-making;
- Enhance connectivity.

# Overview of Work Completed to Date

- Reviewed relevant previous studies including the Islington Avenue Streetscape Masterplan;
- Cultural Heritage conservation analysis completed;
- Site was mapped out in an official base survey;
- Inventory and analysis completed of existing site conditions including utilities and fences;
- Site opportunities and constraints were delineated;
- Public input was obtained through Public-Stakeholder Consultation at Public Meeting 1;
- Conceptual and schematic design plans were developed including character area zone and character area collages, plan, section and elevation renderings were drawn;
- Site furnishings and plant species were considered in a component matrix and plant palette;
- Construction drawing set started for tender.

# Project Area

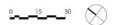




# Character Area Zones



# Overall Landscape Concept Schematic Plan

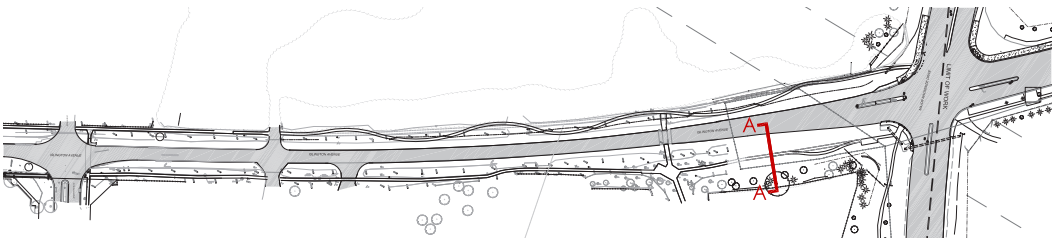


LANDSCAPE CONCEPT PLAN  
FEBRUARY 2018





# Landscape Detail Section and Elevation

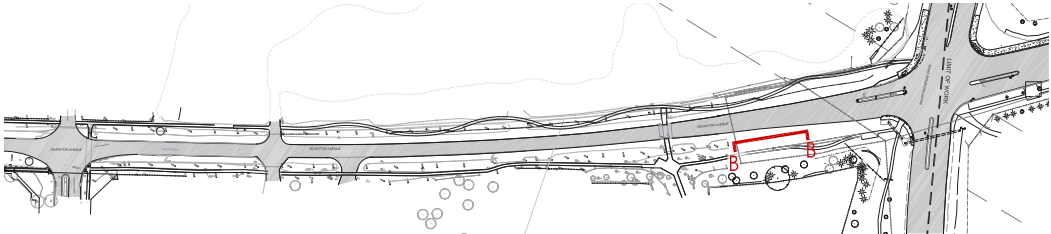


Key Plan



**Landscape Section A-A**  
Looking North along Islington Ave

# Landscape Detail Section and Elevation



**Key Plan**



**Landscape Elevation B-B**  
Facing West along Islington Ave

# Character Area 1: Natural and Art Heritage

Major Mackenzie Drive to Bindertwine Blvd



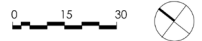
0 15 30



- PROPOSED LARGE FORM TREE
- PROPOSED SMALL FORM TREE
- PROPOSED SHRUBS
- PROPOSED VINES AND ORNAMENTAL GRASSES
- PROPOSED PERENNIALS
- PROPOSED SPECIALTY PAVING



# Character Area 2: Village Approach Zone: Bindertwine Blvd to Pennon Rd



- PROPOSED LARGE FORM TREE
- PROPOSED SMALL FORM TREE
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- PROPOSED PERENNIALS
- PROPOSED SPECIALITY PAVING



# Component Matrix

## Paving

## Vegetation

## Walls and Seating

## Site Amenities

### Character Area 1: Natural and Art Heritage



### Character Area 2: Village Approach Zone



### Gateway



### Nodes



1. Typical concrete sidewalk
2. Meandering concrete sidewalk
3. Paving pattern inspiration (Grist Mill)
4. Sand blasted pavement
5. Heritage inspired perimeter paving at nodes
6. Meadow planted swale (non-mowed)
7. Birch clumps

8. Vine Covered Fences
9. Perennial Planting in linear rows
10. Ornamental Grasses
11. Existing benches (option)
12. Masonry walls with wooden seating (option)
13. Benches on masonry wall as per McMichael Art Gallery
14. Rail fences

15. Masonry (Granite) Walls at Gateway
16. Existing Bollards



# Plant Palette

## Street Trees

### Large



*Quercus alba*  
White Oak

*Acer rubrum*  
Red Maple

### Small



*Prunus calleryana*  
Bradford Pear

*Amalanchier canadensis*  
Serviceberry

*Syringa reticulata*  
Ivory Silk Lilac

### Specialty

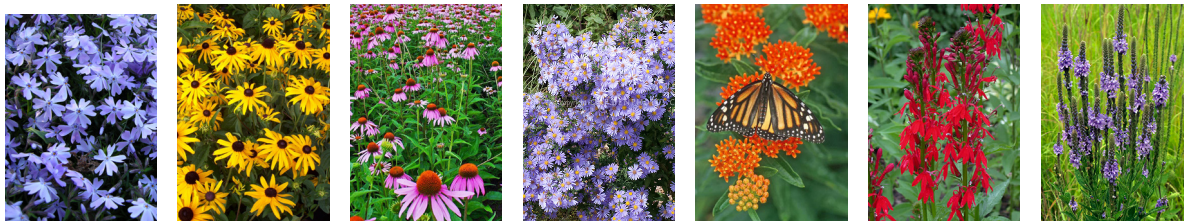


*Betula populifolia*  
Grey Birch

*Pinus strobus*  
White Pine

## Understory

### Perennials



*Phlox subulata*

*Rudbeckia*

*Echinacea*

*Aster laevis*

*Asclepias tuberosa*

*Lobelia Cardinalis*

*Verbena stricta*

### Grasses



*Bouteloua gracilis*

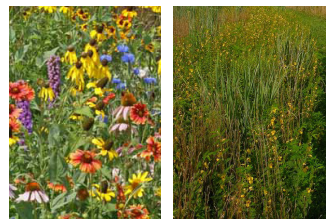
*Deschampsia cespitosa*

*Chasmanthium latifolium*

*Schizachyrium scorparium*

## Swales

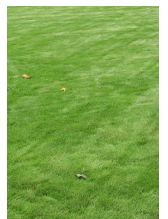
### Seed Mix



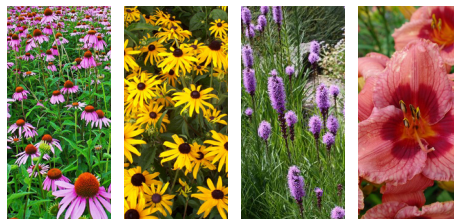
Wildflower

Perennial Grasses

### Sod



### Perennial Accents



## Fence Buffer

### Vines



*Parthenocissus cinquefolia*

*Clematis virginiana*

*Lonicera dioca*

### Tall Grass

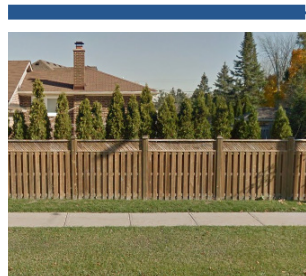


Karl Foerster grass

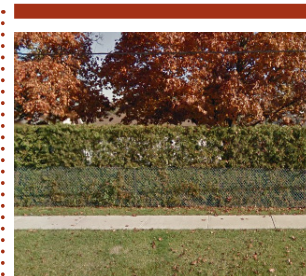
# Existing Fence Typologies



WOODEN FENCE



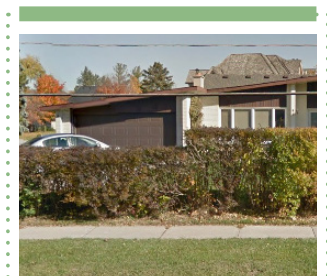
CHAIN LINK FENCE +  
VEGETATION



LOW ORNAMENTAL



VEGETATED  
WITHOUT FENCE





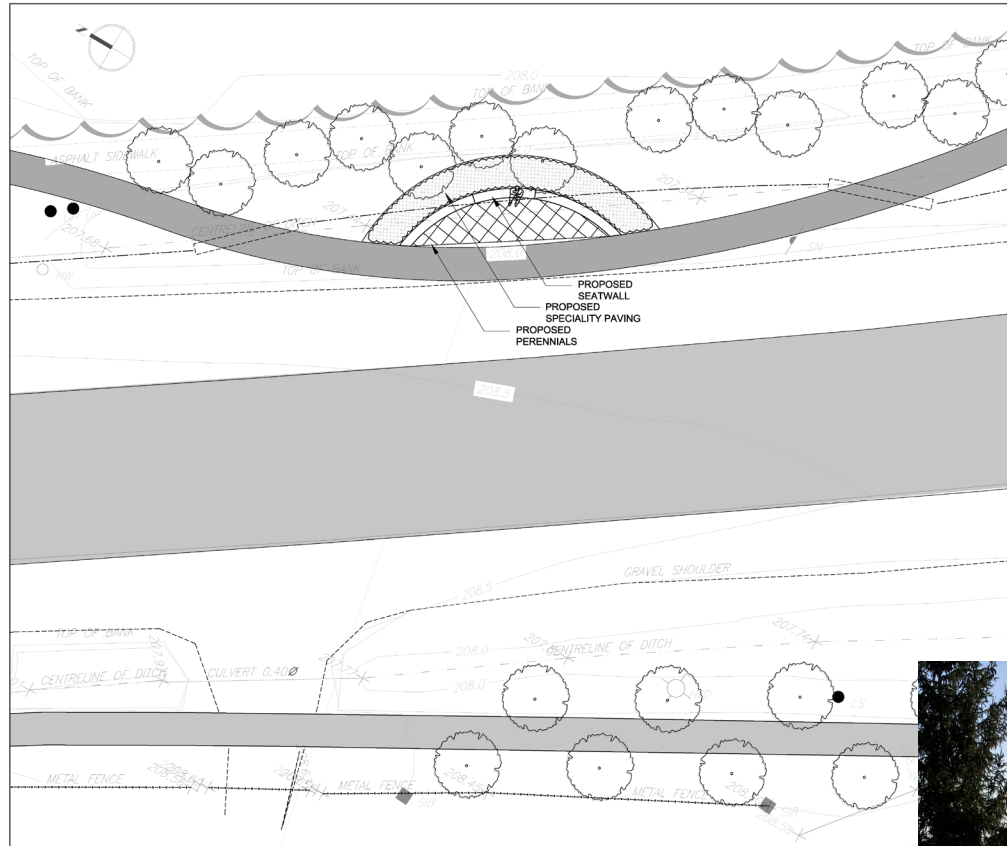


# Landscape Detail Design Plans

## Node Enlargement #1

Proposed node for viewing of Abermoray Heritage House (the first built heritage landmark of the district).

- Proposed seatwall
- Proposed specialty paving
- Proposed accent planting with ornamental grasses and perennials



1. NODE #1 ENLARGEMENT  
SCALE: 1:100



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### Keymap



### Legend

- PROPOSED LARGE FORM TREE
- PROPOSED SMALL FORM TREE
- PROPOSED SHRUBS
- PROPOSED VINES AND ORNAMENTAL GRASSES
- PROPOSED PERENNIALS
- PROPOSED SPECIALTY PAVING


Revision	By	Appd.	TY.MAN/D.O

1	ND	MD	2016.06
Issued	By	Appd.	TY.MAN/D.O

File Name:			

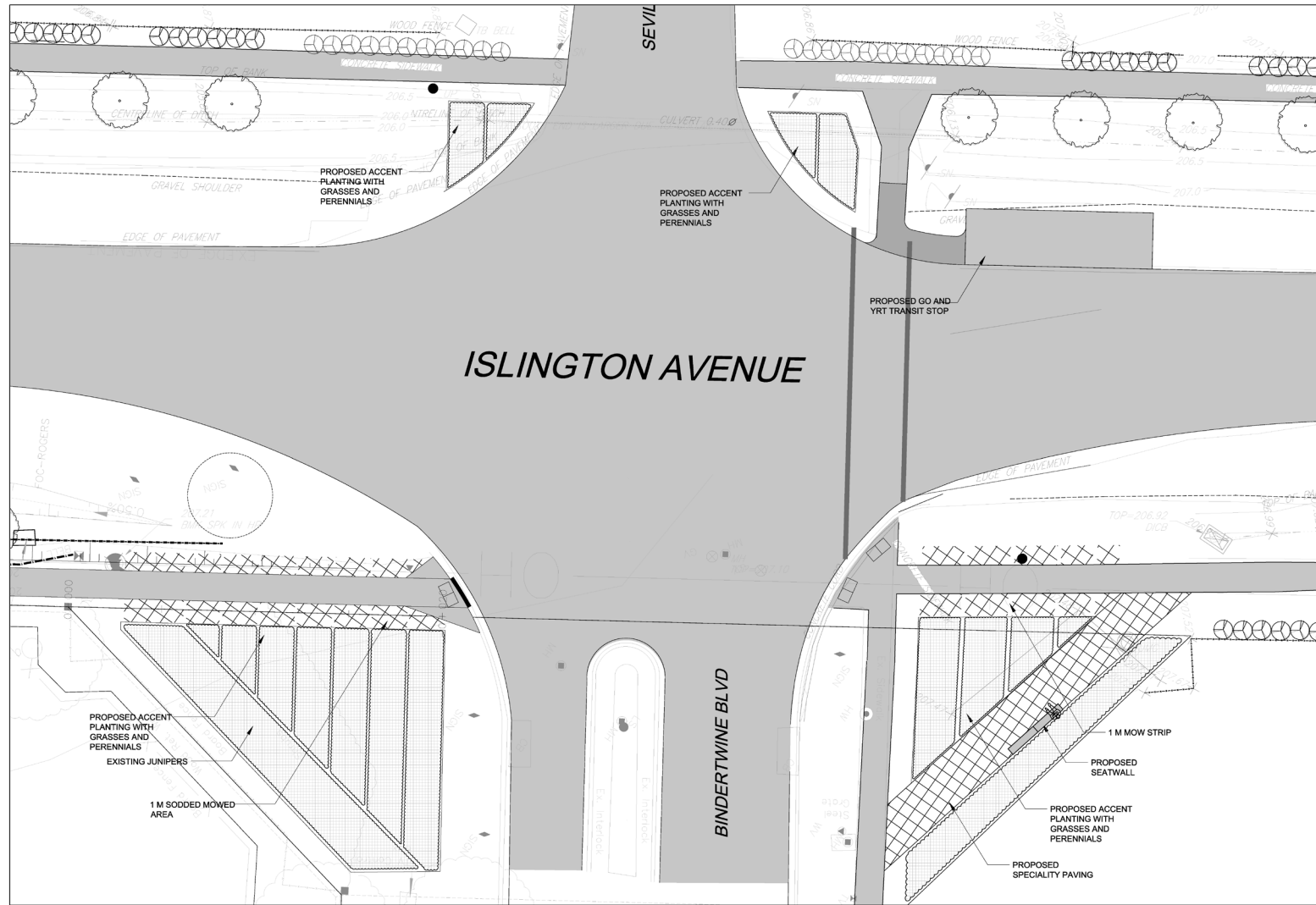
Permit Seal			

Client/Project  
CITY OF VAUGHAN  
ISLINGTON AVENUE STREETSCAPE  
PHASE I

Title  
LANDSCAPE ENLARGEMENTS

Project No.	Scale	
160622476	AS NOTED	
Drawing No.	Sheet	Revision

# Landscape Detail Design Plans



2  
13 **NODE #2 ENLARGEMENT**  
SCALE: 1:100

## Node Enlargement #2

Proposed node at Bindertwine Blvd and Islington Ave.

- Proposed seatwall
- Proposed specialty paving
- Proposed accent planting with ornamental grasses and perennials



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Revision	By	Appd.	TY.MMM.DD

Issued	NO	MD	2016
By	Appd.	TY.MMM.DD	

File Name:	Des.	Chk'd.	Dgn.	TY.MMM.DD

Permit/Seal				

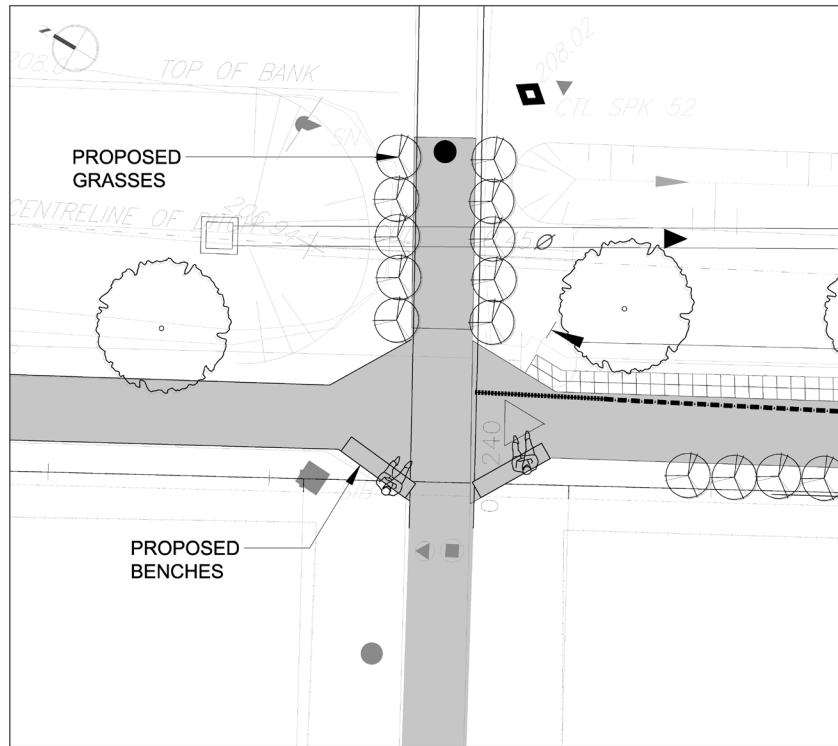
Client/Project	

CITY OF VAUGHAN  
ISLINGTON AVENUE STREETSCAPE  
PHASE I

Title  
LANDSCAPE ENLARGEMENTS

Project No. 160622476  
Scale AS NOTED  
Drawing No.

# Landscape Detail Design Plans

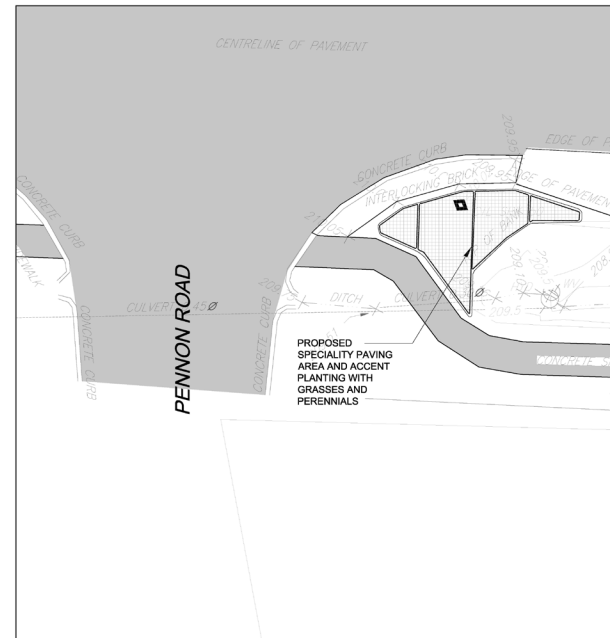


3 NODE #3 ENLARGEMENT  
SCALE: 1:100

## Node Enlargement #3

First proposed village approach zone node.

- Proposed accent planting with ornamental grasses and perennials
- Proposed Benches for seating



4 NODE #4 ENLARGEMENT  
SCALE: 1:100

## Node Enlargement #4

Second proposed node in the village approach zone near Pennon Road.

- Proposed accent planting with ornamental grasses and perennials
- Maintenance of existing paving along edge of road.



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Client/Project
CITY OF VAUGHAN ISLINGTON AVENUE STREETSCAPE PHASE I

Title
LANDSCAPE ENLARGEMENTS

Project No.	Scale
160622476	AS NOTED

Drawing No.	Sheet	Revision

Break, followed by public  
input and comments.



Thank you.

Please direct any comments or  
questions to:

**[audrey.farias@vaughan.ca](mailto:audrey.farias@vaughan.ca)**