Bylaw 19803

A Bylaw to amend Bylaw 6288, the Pilot Sound Area Structure Plan through an amendment to the Cy Becker Neighbourhood Structure Plan

WHEREAS pursuant to the authority granted to it by the <u>Planning Act</u> on June 24, 1981, the Municipal Council of the City of Edmonton passed Bylaw 6288, as amended, being the Pilot Sound Area Structure Plan; and

WHEREAS Council found it desirable from time to time to amend Bylaw 6288, as amended, being Pilot Sound Area Structure Plan by adding new neighbourhoods; and

WHEREAS on July 4, 2012 Council adopted, as part of the Pilot Sound Area Structure Plan, Bylaw 15747, the Cy Becker Neighbourhood Structure Plan; and

WHEREAS Council considers it desirable to amend the Cy Becker Neighbourhood Structure Plan through the passage of Bylaws 16425 and 19154; and

WHEREAS an application was received by Administration to amend the Cy Becker Neighbourhood Structure Plan; and

NOW THEREFORE after due compliance with the relevant provisions of the Municipal Government Act RSA 2000, ch. M-26, as amended, the Municipal Council of the City of Edmonton duly assembled enacts as follows:

1. The Cy Becker Neighbourhood Structure Plan, being Appendix "E" to Bylaw 6288, as amended, the Pilot Sound Area Structure Plan is hereby amended by:

- a. In Section 2.2.7 Petroleum/Gas Wells & Pipelines, replace the second paragraph with the following:
 - "The existing pipeline right-of-way is to be relocated to the northern edge of the neighbourhood, adjacent to the Transportation Utility Corridor (TUC). A Public Utility Lot will be dedicated to accommodate this pipeline right-of-way. All costs incurred through the relocation of the pipelines shall be borne by the pipeline operator and/or the developer."
- b. In Section 3.2 Goals and Objectives, under Infrastructure, Servicing and Staging, add the following:
 - "34. Ensure that major utilities within the NSP are accommodated to support land use compatibility, access, and ease of maintenance."
- c. In Section 3.2.9.1 Infrastructure, add the following:

"Objective 34

Ensure that major utilities within the NSP are accommodated to support land use compatibility, access, and ease of maintenance.

NSP Policy

The pipeline right-of-way shall be accommodated within a Public Utility land use designation along the northern edge of the neighbourhood.

Implementation

Figure 7.0 - Land Use Concept identifies the Public Utility area that accommodates the pipeline right-of-way. This area shall be zoned Public Utility and dedicated as a public utility lot at the subdivision stage.

Rationale

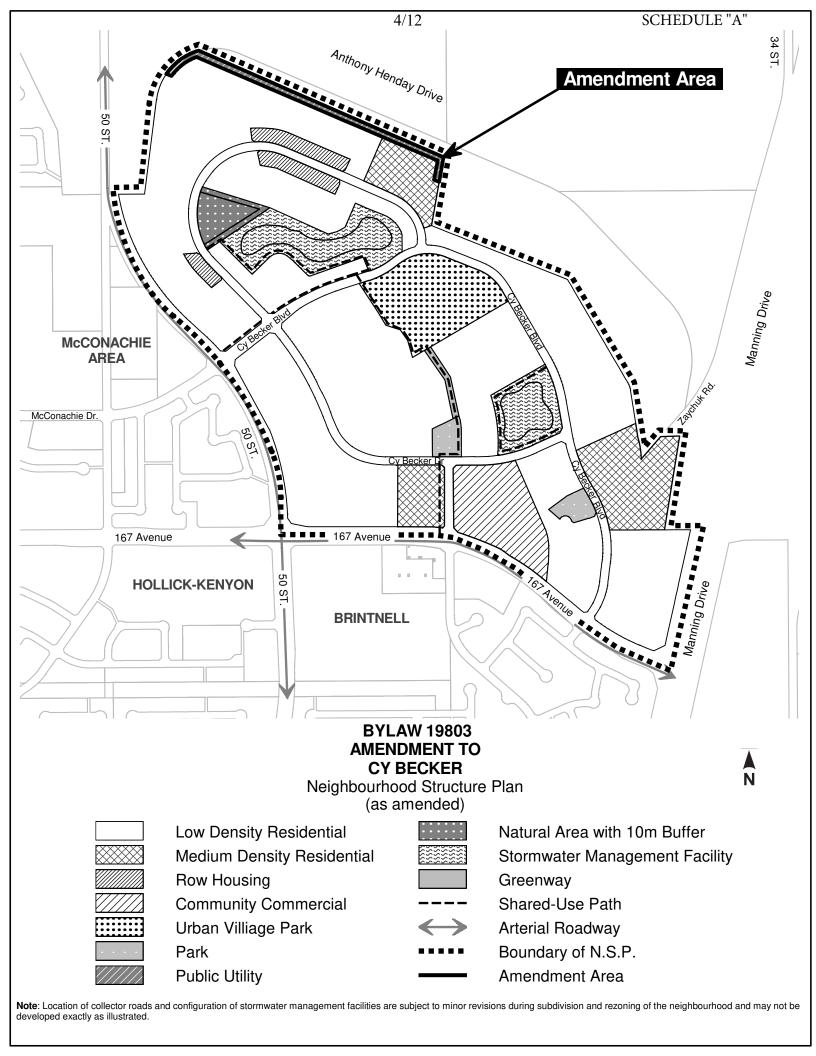
The Public Utility designation along the northern boundary of the neighbourhood accommodates a pipeline right-of-way alignment that limits impacts on the nearby residential development area, and allows for integration with the TUC for access and maintenance."

- d. deleting the Map entitled "Bylaw 15747 Cy Becker Neighbourhood Structure Plan" and substituting therefore the Map entitled "Bylaw 19803 Amendment to Cy Becker Neighbourhood Structure Plan" attached hereto as Schedule "A";
- e. deleting the Table 5 entitled "Cy Becker Neighbourhood Structure Plan Land Use and Population Statistics Bylaw 15747" and substituting therefore the Table 5 entitled "Cy Becker Neighbourhood Structure Plan Land Use and Population Statistics Bylaw 19803" attached hereto as Schedule "B";

- f. deleting "Figure 7.0 Land Use Concept" and substituting it with "Figure 7.0 Land Use Concept," attached hereto as Schedule "C" and forming part of this Bylaw;
- g. deleting "Figure 8.0 Pedestrian Network" and substituting it with "Figure 8.0 Pedestrian Network," attached hereto as Schedule "D" and forming part of this Bylaw;
- h. deleting "Figure 9.0 Transportation Network" and substituting it with "Figure 9.0 Transportation Network," attached hereto as Schedule "E" and forming part of this Bylaw;
- i. deleting "Figure 10.0 Sanitary Servicing" and substituting it with "Figure 10.0 Sanitary Servicing," attached hereto as Schedule "F" and forming part of this Bylaw;
- j. deleting "Figure 11.0 Stormwater Servicing" and substituting it with "Figure 11.0 Stormwater Servicing," attached hereto as Schedule "G" and forming part of this Bylaw;
- k. deleting "Figure 12.0 Water Servicing" and substituting it with "Figure 12.0 Water Servicing," attached hereto as Schedule "H" and forming part of this Bylaw; and
- 1. deleting "Figure 13.0 Staging Concept" and substituting it with "Figure 13.0 Staging Concept," attached hereto as Schedule "I" and forming part of this Bylaw.

READ a first time this	day of	, A. D. 2021;
READ a second time this	day of	, A. D. 2021;
READ a third time this	day of	, A. D. 2021;
SIGNED and PASSED this	day of	, A. D. 2021.

THE CITY OF EDMONTON	
MAYOR	
CITY CLERK	



Cy Becker Neighbourhood Structure Plan Land Use and Population Statistics Bylaw 19803

LAND USE	Area (ha)		% of GA	
Gross Area	99.54			
Arterial Road Right-of-Way	3.67			
Public Utility (Pipeline Right-of-Way)	1.00			
	Area (ha)		% of GDA	
Gross Developable Area	94.87		100.0%	
Commercial				
Community Commercial	4.07		4.3%	
Parkland, Recreation, School, Municipal Reserve**	7.62		8.0%	% of MR
Urban Village Park		5.00		5.27%
Pocket Park		1.08		1.14%
Natural Area (Tree Stand)		1.32		1.39%
Greenway		0.22		0.23%
Transportation				
Circulation	19.17		20.2%	
Infrastructure / Servicing				
Stormwater Management Facilities	6.83		7.2%	
Total Non-Residential Area	37.69		39.73%	
Net Residential Area (NRA)	57.18		60.27%	

RESIDENTIAL LAND USE, UNIT COUNT AND POPULATION

Land Use	Area (ha)	Units/ha	Units	% of Total	People/Unit	Population
Single/Semi-Detached	47.49	25	1,187	60%	2.80	3,324
Row Housing	1.89	45	85	4%	2.80	238
Low-Rise/Medium Density Housing	7.80	90	702	36%	1.80	1,264
Total	57.18		1,974	100%		4,826

SUSTAINABILITY MEASURES

Population Density (ppnrha):			84
Unit Density (upnrha)			35
Single/Semi-Detached // Rowhousing, Low Rise/Media	um Density Housing		60% 40%
Population (%) within 500 m of Parkland			100%
Population (%) within 400 m of Transit Service			100%
Population (%) within 600 m of Commercial Service			69%
Presence / Loss of Natural Area Features	Land	Water	

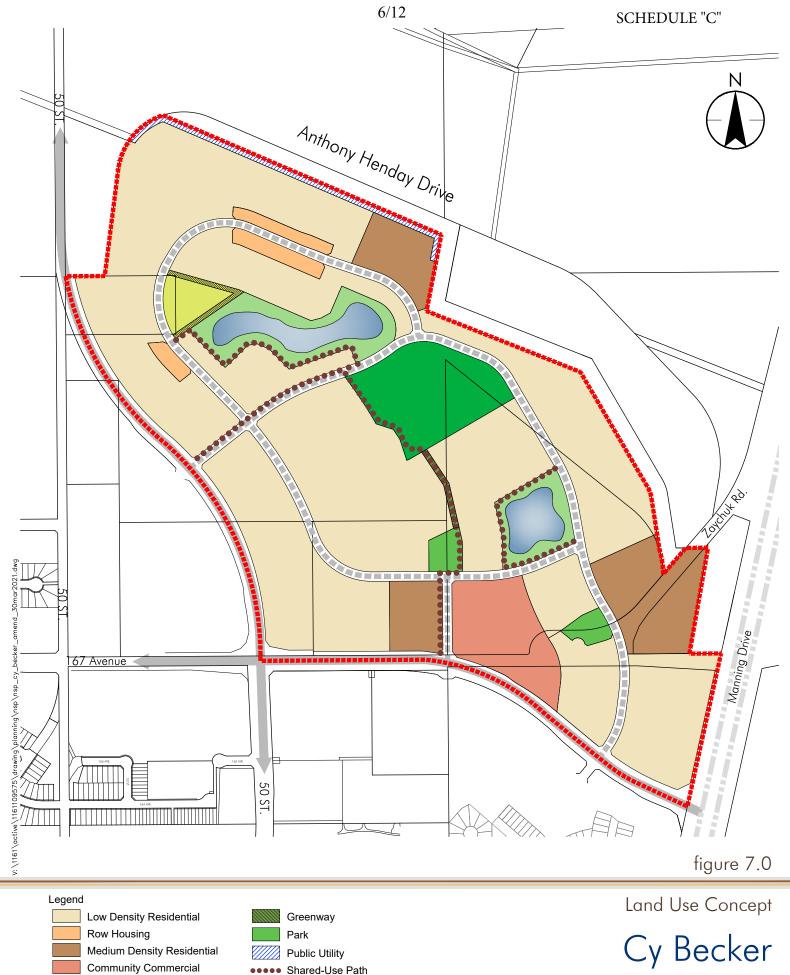
Presence / Loss of Natural Area Features	Land	Water
Protected as Environmental Reserve (ha)	n/a	n/a
Conserved as Naturalized Municipal Reserve (ha)	1.32	n/a
Protected through other means (ha)	n/a	n/a
Lost to Development (ha)	n/a	n/a

STUDENT GENERATION STATISTICS

Public School Board		379
Elementary	190	
Junior High	95	
Senior High	95	
Separate School Board		190
Elementary	95	
Junior High	47	
Senior High	47	
Total Student Population		569

^{*} Portion of Zaychuk Road has been designated as Community Commercial, Low-Rise/Medium Density Housing and Park Land Use Area of Existing Facility-Greenhouse (1.74 ha) has been designated Low-Rise/Medium Density Housing Land Use

^{**}Areas dedicated to Municipal Reserve to be confirmed by legal survey.



Arterial Roadway

Collector Roadway

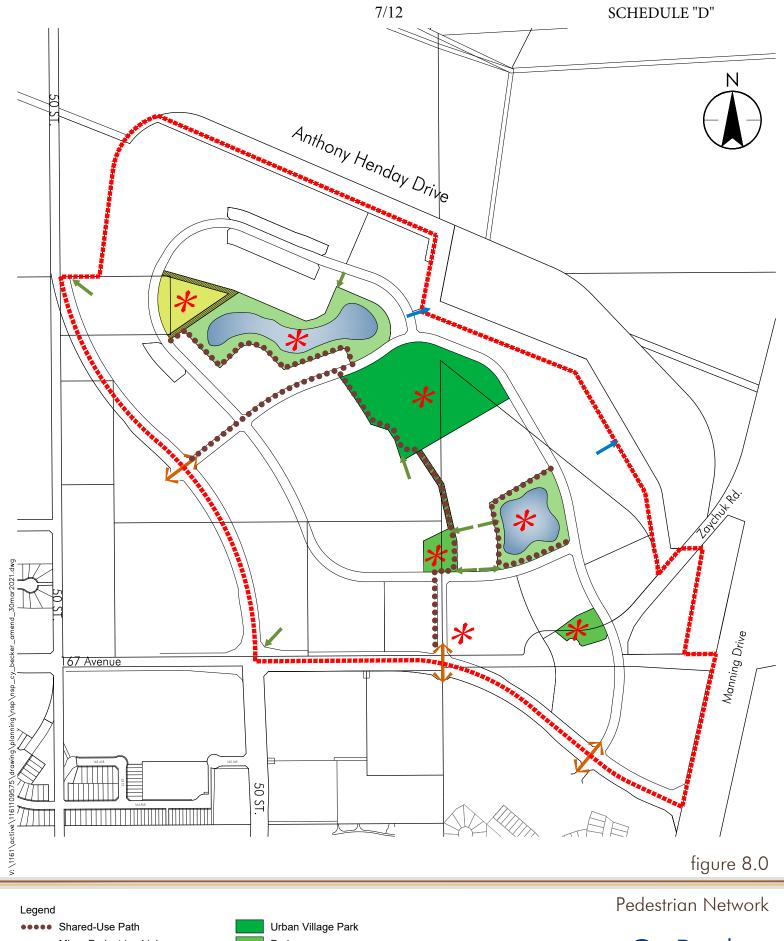
■■■■ Neighbourhood Boundary

Urban Village Park

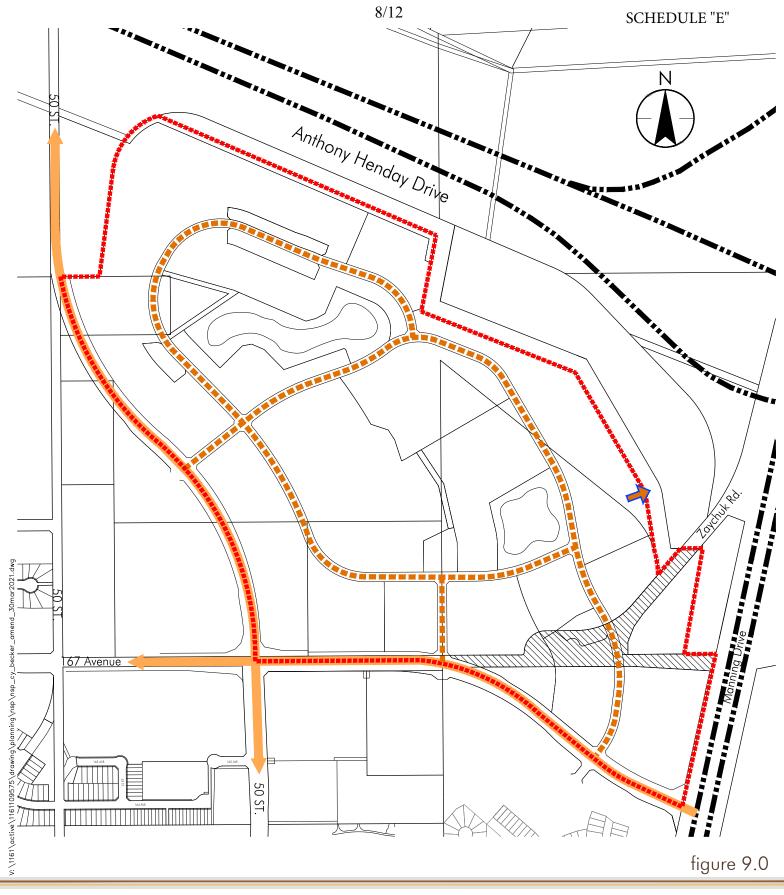
Constructed Wetland Stormwater Management Facility

Natural Area with 10m Buffer

Cy Becker NEIGHBOURHOOD STRUCTURE PLAN March 2021







Legend

Arter
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Arterial Roadway
Collector Roadway

6m Access Corridor to the TUC Road Right of Way to be Closed

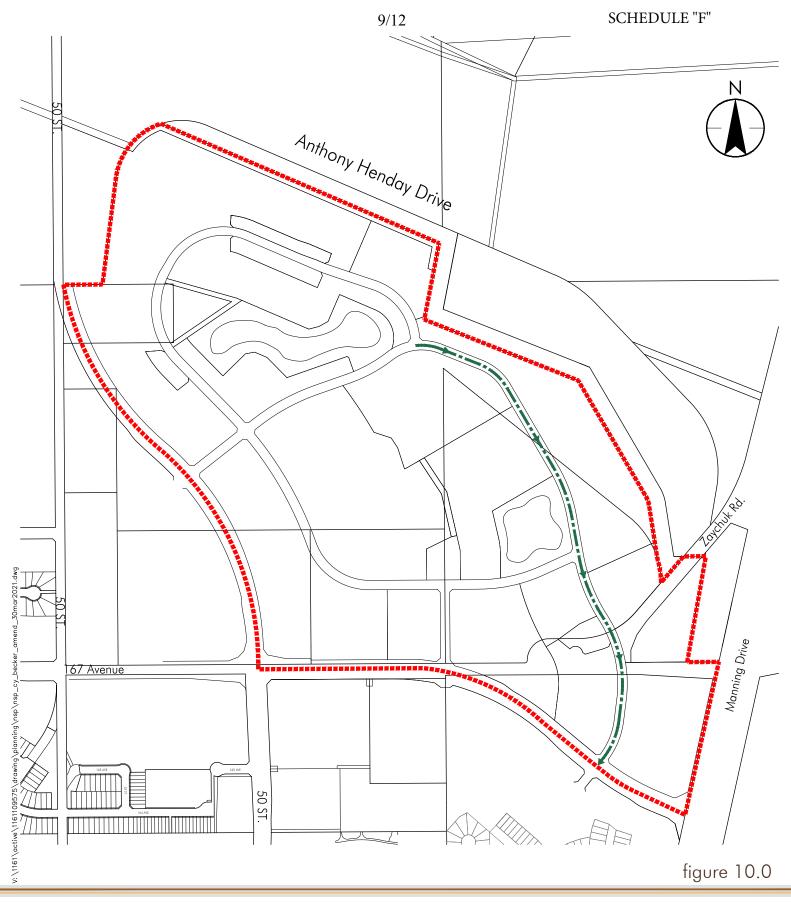
Anthony Henday Drive and Manning Drive

Neighbourhood Boundary

Transportation Network

Cy Becker

NEIGHBOURHOOD STRUCTURE PLAN March 2021

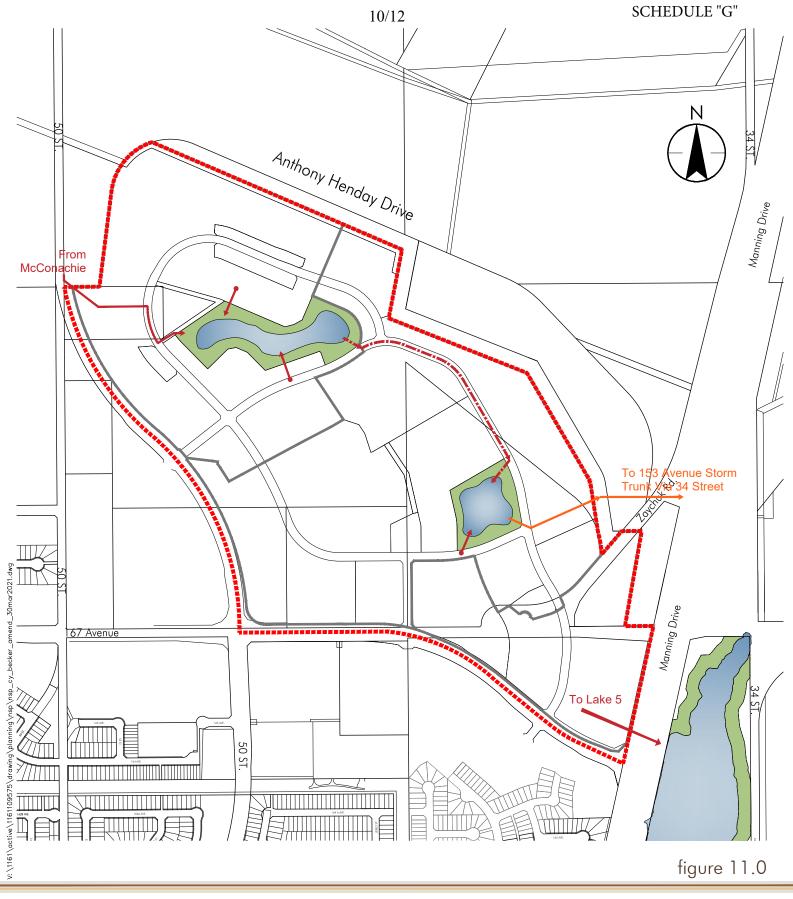


Legend
Sanitary Trunk
Neighbourhood Boundary

Sanitary Servicing

Cy Becker NEIGHBOURHOOD STRUCTURE PLAN

NEIGHBOURHOOD STRUCTURE PLAN March 2021



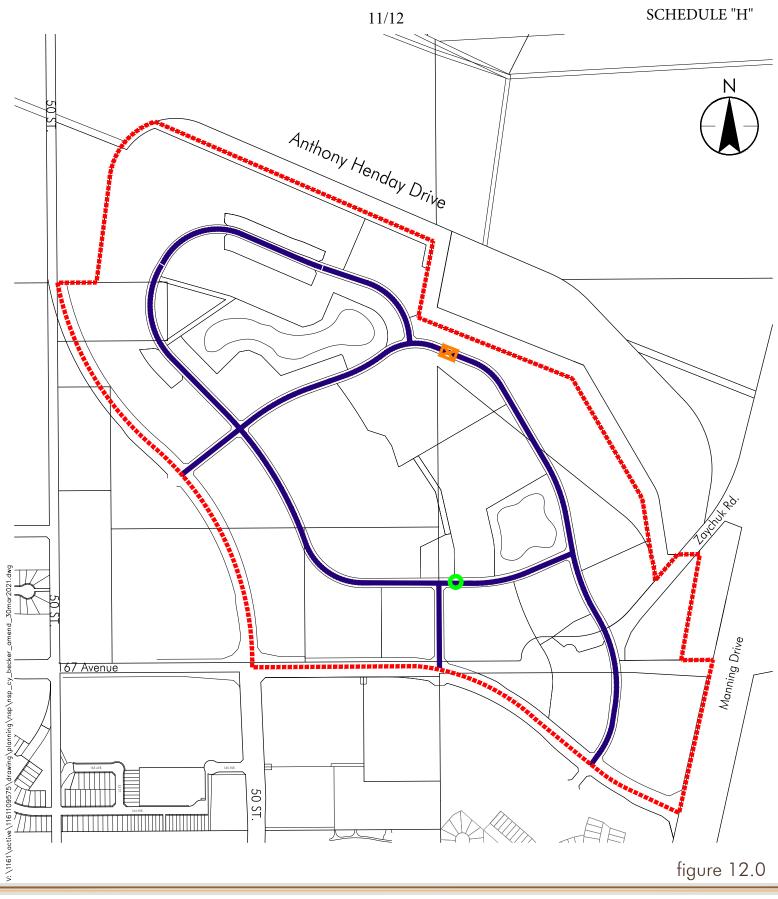
Storm Basin Boundary
Storm Trunk
Interconnecting Pipe
Storm Outfall Pipe

Legend

Constructed Wetland Stormwater Management Facility Neighbourhood Boundary Stormwater Servicing

March 2021

Cy Becker NEIGHBOURHOOD STRUCTURE PLAN



Legend

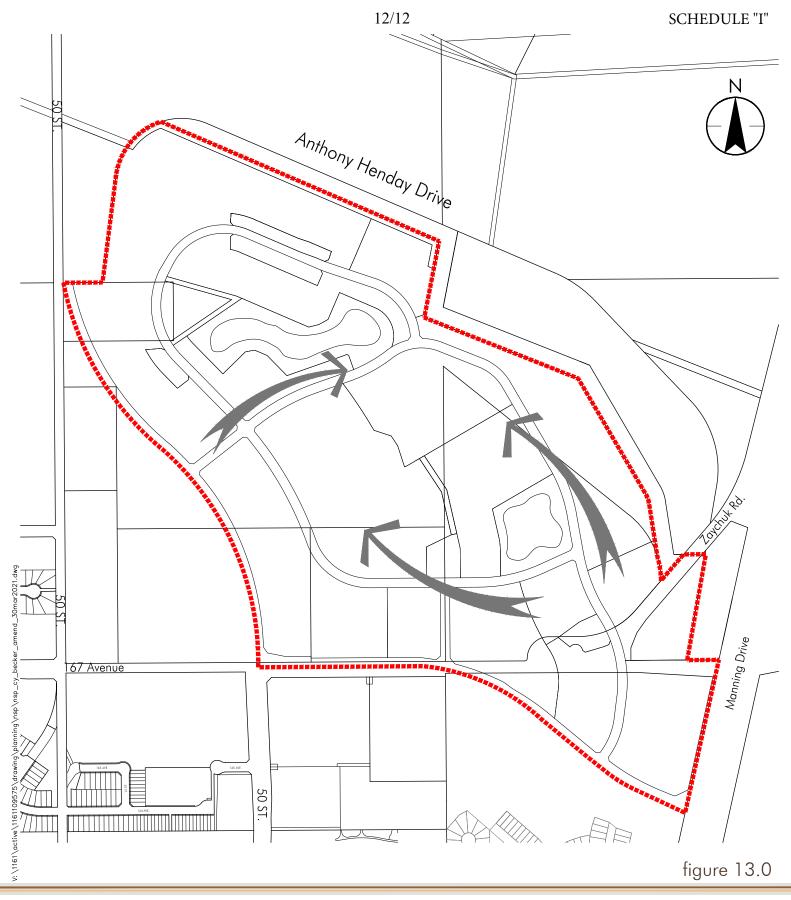
Future Watermain

PRV Pressure Reducing Valve
Check Valve

Neighbourhood Boundary

Water Servicing

Cy Becker NEIGHBOURHOOD STRUCTURE PLAN March 2021



Legend
Potential Path of Development
Neighbourhood Boundary

Staging Concept

Cy Becker NEIGHBOURHOOD STRUCTURE PLAN March 2021