## Bylaw 21079

A Bylaw to amend Bylaw 16407, as amended, being the Riverview Area Structure Plan through an amendment to Bylaw 17736, being the <u>Stillwater Neighbourhood Structure Plan</u>

WHEREAS pursuant to the authority granted to it by the <u>Municipal Government Act</u> on July 2, 2013, the Municipal Council of the City of Edmonton passed Bylaw 16407, being the Riverview Area Structure Plan; and

WHEREAS City Council found it desirable from time to time to amend Bylaw 16407, as amended, being Riverview Area Structure Plan by adding new neighbourhoods; and

WHEREAS on November 29, 2016, Council adopted, as Appendix "C" to Bylaw 16407, as amended, the Stillwater Neighbourhood Structure Plan by the passage of Bylaw 17736, 18498, 18925, 19357, 20204, and 20892; and

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

WHEREAS Council considers it desirable to amend Bylaw 16407, as amended, the Riverview Area Structure Plan through an amendment to the Stillwater Neighbourhood Structure Plan;

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 Stillwater Neighbourhood Structure Plan, being Appendix "C" to Bylaw 16407, as amended, being the Riverview Area Structure Plan, is amended as follows:
  - a. delete all references to "Edmonton Transit System" and replacing it with "Edmonton Transit Service."
  - b. delete the last sentence of Section 4 Public Realm, "Objective 1 Implementation," and replace with the following;

"The design of the public realm shall be reviewed and developed in conjunction with the responsible civic departments to ensure the incorporation of appropriate

design elements using the City of Edmonton's Complete Streets Guidelines, Safe Mobility Strategy, and Winter City Strategy."

c. delete the second policy in Section 4 "Public Realm Objective 2" and replace with the following;

"Streets within the Pedestrian Zone should provide a greater mix of roadway cross-sections that accommodate all modes of transport on city streets, with modal priority given to pedestrians, bicyclists and transit, where appropriate."

d. delete the sixth paragraph in Section 8 "Transportation" in its entirety and replace with the following paragraphs;

"The active modes network illustrated in Figure 13: Active Mode Transportation identifies a connected network that will utilize options such as shared use paths, shared roadways, road rights-of-way, parks and open spaces, walkways, and access easements, where identified and contextually appropriate, to connect residents with key destinations within Stillwater and surrounding neighbourhoods.

Pedestrian permeability through the pedestrian zone, generally as identified in Figure 13, will be provided on road right of way or via walkways per the Complete Streets Design and Construction Standards to include a walkway and other aspects such as lighting, intermittent access points, and other details to promote a safe and inviting space."

e. delete the second sentence in the first paragraph in Section 8.2 "Transit and Land Use Integration Objective 37" and replace with the following;

"The neighbourhood has been designed to optimize access to transit, with most residents within ETS guidelines for acceptable walking distance to bus stops."

- f. delete the first policy in Section 8.2 "Transit and Land Use Integration Objective 37" and replace with the following;
  - "1. The neighbourhood should be designed so as to optimize access to transit, with most residents within ETS guidelines for acceptable walking distance to bus stops."
- g. add a policy number and policy after the third policy in Section 8.2 "Transit and Land Use Integration Objective 37" as follows;
  - "4. Neighbourhood design for areas outside of a 600 m walking distance to transit should be designed to minimize walking distance to transit through the use of

walkways and shorter block lengths."

h. delete the second and third sentences in the first paragraph in Section 8.2 "Transit and Land Use Integration Objective 37 Implementation" and replace with the following;

"Participating landowners and Edmonton Transit Service may explore innovative approaches to funding and operating transit service as the neighbourhood develops."

i. delete the first paragraph and policies 1, 2, and 3 in Section 8.2 "Transit and Land Use Integration Objective 38" and replace with the following;

"Commercial and higher density residential uses are generally located along the periphery of the neighbourhood and along arterial and collector roadways, to reduce the impact of traffic on local roadways. Reducing the amount of area of land required for parking is not only cost efficient and more aesthetically appealing, but also passively encourages the use of public transit where it is feasible to do so.

- 1. Commercial, Low-rise/Medium Density Residential, Mixed-Use developments, and High Density Residential shall be located adjacent to arterial or collector roadways, or within 600m of a transit centre.
- 2. Uses within 400m of the transit centre area should be encouraged to explore the reduction of onsite parking, where practical to do so.
- 3. Where opportunities exist, shared parking facilities will be used to reduce the area required for parking."
- j. delete the second sentence in the second paragraph in Section 8.3 "Active Modes Network" and replace with the following;

"All surrounding development and internal street oriented arterial roadways will be developed to provide a continuous and direct active mode connection between neighbourhoods in the Riverview ASP. In addition, all roadways will be developed with sidewalks on both sides of the road and collector roadways shall be developed with sidewalks on both sides of the street or a sidewalk on one side and shared pathway on the other. Bikeway facilities are also required along collector roadways where illustrated on Figure 13: Active Mode Transportation Network, and shall be incorporated with the City bike network, following current city guidelines."

- k. delete the fifth paragraph in Section 8.3 "Active Modes Network" in its entirety;
- 1. delete policy number 5 in section Section 8.3 "Active Modes Network Objective 40" and replace with the following;

"Mid-block crossings shall be designed to facilitate safe pedestrian movements across collector or arterial roadways, including appropriate crossing controls as required."

m. delete policy number 7 in section 8.3 "Active Modes Network Objective 40" and replace with the following;

"All collector roadways shall be developed with sidewalks on both sides of the street or a sidewalk on one side and shared pathway on the other. Bikeway facilities are also required along collector roadways where illustrated on Figure 13: Active Mode Transportation Network and shall be incorporated with the City bike network, following current city guidelines."

- n. delete the map "Bylaw 20892 Stillwater Neighbourhood Structure Plan" and replace with "Bylaw 21079 - Amendment to Stillwater Neighbourhood Structure Plan" attached hereto as Schedule "A" and deleting the amendment area indicator, and forming part of this bylaw;
- o. delete "Appendix 1 Stillwater Neighbourhood Structure Plan Land and Population Statistics, Bylaw 20892" and replace with "Appendix 1 Stillwater NSP Land Use and Population Statistics Bylaw 21079", attached hereto as Schedule "B" and forming part of this bylaw;
- p. delete the map "Figure 5.0 Development Concept" and replace with "Figure 5.0 Development Concept" attached hereto as Schedule "C" and forming part of this bylaw;
- q. delete the map "Figure 6.0 Ecological Network & Parks" and replace with "Figure
   6.0 Ecological Network & Parks" attached hereto as Schedule "D" and forming part of this bylaw;
- r. delete the map "Figure 7.0 Urban Agriculture & Food" and replace with "Figure 7.0 Urban Agriculture & Food" attached hereto as Schedule "E" and forming part of this bylaw;
- s. delete the map "Figure 8.0 Sanitary Servicing" and replace with "Figure 8.0 Sanitary Servicing" attached hereto as Schedule "F" and forming part of this bylaw;
- t. delete the map "Figure 9.0 Stormwater Servicing" and replace with "Figure 9.0 -

Stormwater Servicing" attached hereto as Schedule "G" and forming part of this bylaw;

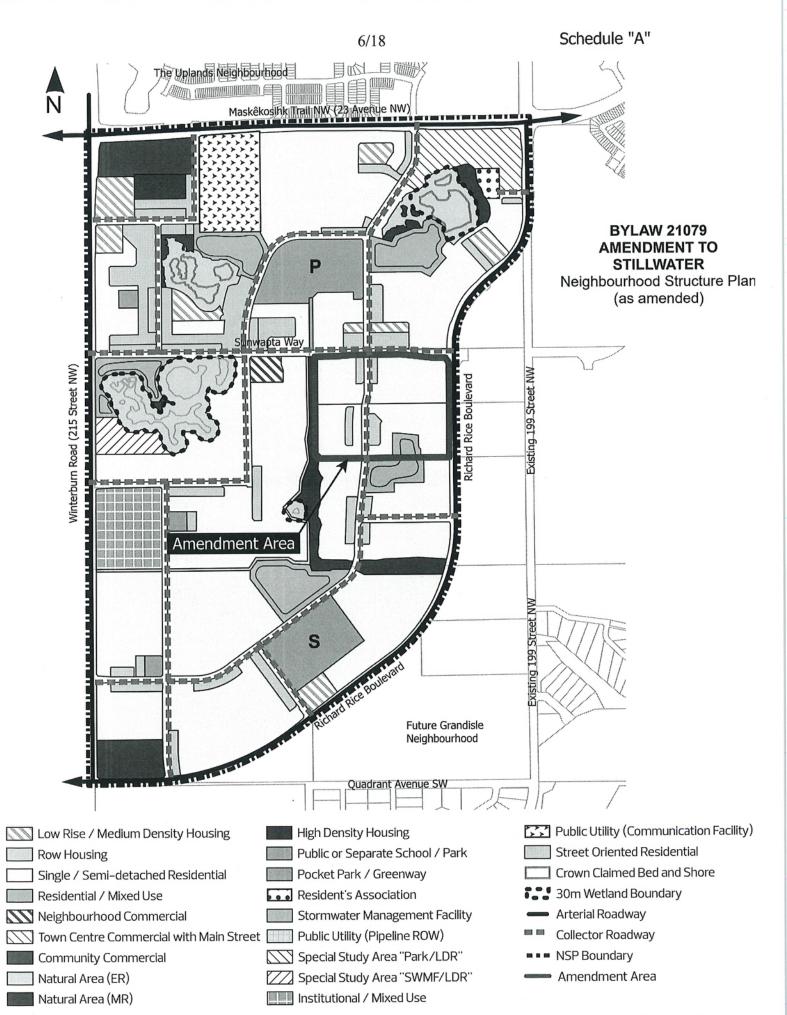
- u. delete the map "Figure 10.0 Water Servicing" and replace with "Figure 10.0 Water Servicing" attached hereto as Schedule "H" and forming part of this bylaw;
- v. delete the map "Figure 11.0 Staging Plan" and replace with "Figure 11.0 Staging Plan" attached hereto as Schedule "I" and forming part of this bylaw;
- w. delete the map "Figure 12.0 Transportation Network" and replace with "Figure 12.0 Transportation Network" attached hereto as Schedule "J" and forming part of this bylaw;
- x. delete the map "Figure 13.0 Active Modes Network" and replace with "Figure 13.0
   Active Modes Network" attached hereto as Schedule "K" and forming part of this bylaw; and
- y. delete the map "Figure 14.0 Low Impact Development Opportunities" and replace with "Figure 14.0 Low Impact Development Opportunities" attached hereto as Schedule "L" and forming part of this bylaw.

READ a first time this	17th day of March	, A. D. 2025;
READ a second time this	17th day of March	, A. D. 2025;
READ a third time this	17th day of March	, A. D. 2025;
SIGNED and PASSED this	17th day of March	, A. D. 2025.

THE CITY OF EDMONTON

MAYOR

A/CITY CLERK



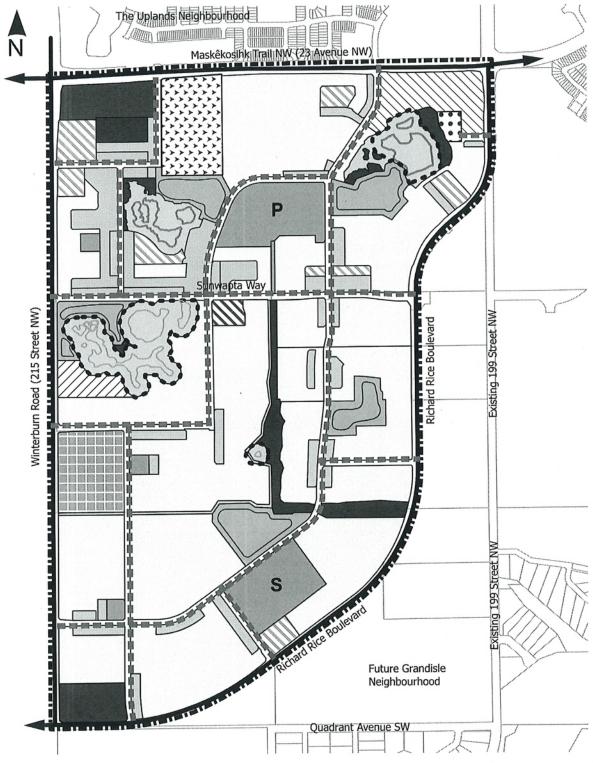
Note: Location of collector roads and configuration of stormwater management facilities are subject to minor revisions during subdivision and rezoning of the neighbourhood and may not be developed exactly as illustrated.

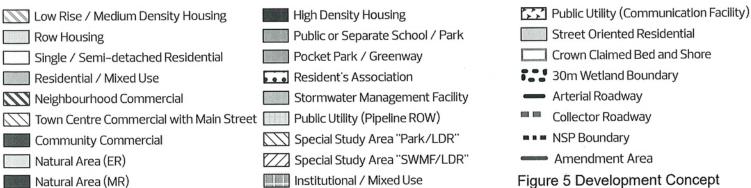
## Appendix 1 - Stillwater NSP Land Use and Population Statistics - Bylaw 21079

			Area(ha)	% of	GA 9	%of GDA
iross Area			315.7	10	0%	
Iternative Jurisdiction (Crown Claimed Wetland)			3.2	1.	0%	
Invironmental Reserve (Natural Area) <sup>1</sup>			16.9	5.	3%	
ipeline & Utility Right-of-Way			1.6	0.	5%	
Communication Facility (Existing)			8.1		6%	
Arterial Road Right-of-Way			15.9	5.	0%	
Gross Developable Area			270.0		1	100%
Commercial						
Town Centre Commercial			6.9			2.6%
Community Commercial			8.2			3.0%
Neighbourhood Commercial			1.1			0.4%
nstitutional/Residential Mixed Use (non-residential portion)			3.7			1.4%
Parkland, Recreational, School (Municipal Reserve) <sup>1</sup>						v-7
School / Park Site			14.8			5.5%
Pocket Park			1.5	23.9		0.6% 8.8%
Greenway			0.1			0.0%
Natural Area			7.6			2.8%_
Fransportation			E4.0		2	0.0%
Circulation			54.0			0.3%
Residents Association			8.0			0.3%
nfrastructure & Servicing			10.2			7.0%
Stormwater Management Facilities (SMWF)			18.3 2.7			1.0%
Special Study Area (SWMF/LDR)						
Total Non-Residential Area			119.7			44%
Net Residential Area (NRA)			150.3			56%
RESIDENTIAL LAND USE, DWELLING UNIT COUNT AND POPULATION						
and Use	Area (ha)	Units/ha	Units	PpI/Unit	Population	% of NRA
Single / Semi-detached	112.0	25	2,800	2.8	7,840	74%
Rowhousing	14.7	55	808	2.8	2,262	10%
Street Oriented Residential	10.0	35	350	2.8	980	7%
Low Rise/Medium Density	8.33	90	750	1.8	1,350	6%
Institutional/Residential Mixed Use (residential portion)	3.70	90	333	1.8	599	2%
High Density Residential	1.8	225	405	1.5	608	1%
Total	150.3		5,446		13,639	100%
iotai	25010		-,			
Sustainability Measures						
						90
Population Per Net Residential Hectare (p/nha)						90 36
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha)	Low Rise/Med	ium/High De	nsity] Unit F	Ratio	51%:49%	36
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential,	Low Rise/Med	ium/High De	nsity] Unit F	Ratio	51%:49%	36
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland	Low Rise/Med	ium/High De	nsity] Unit F	Ratio	51%:49%	36
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service	Low Rise/Med	ium/High De	nsity] Unit F	Ratio	51%:49%	36 100%
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service Population (%) within 600m of Commercial Service	Low Rise/Med	ium/High De	nsity] Unit F Land	Ratio Water	51%:49%	36 100% 100%
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service Population (%) within 600m of Commercial Service Presence/Loss of Natural Areas	Low Rise/Med	ium/High De			51%:49%	36 100% 100%
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service Population (%) within 600m of Commercial Service Presence/Loss of Natural Areas Protected as Environmental Reserve (ha)	Low Rise/Med	ium/High De		Water	51%:49%	36 100% 100%
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service Population (%) within 600m of Commercial Service Presence/Loss of Natural Areas Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha)	Low Rise/Med	ium/High De	Land	Water	51%:49%	36 100% 100%
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service Population (%) within 600m of Commercial Service Presence/Loss of Natural Areas Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha)	Low Rise/Med	ium/High De	Land	Water 16.9	51%:49%	36 100% 100%
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service Population (%) within 600m of Commercial Service Presence/Loss of Natural Areas Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Loss to Development (ha)	Low Rise/Med	ium/High De	Land 7.61	Water 16.9	51%:49%	36 100% 100%
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service Population (%) within 600m of Commercial Service Presence/Loss of Natural Areas Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Loss to Development (ha) STUDENT GENERATION STATISTICS	Low Rise/Med		Land 7.61	Water 16.9	51%:49%	36 100% 100%
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service Population (%) within 600m of Commercial Service Presence/Loss of Natural Areas Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Loss to Development (ha) STUDENT GENERATION STATISTICS Public School Board		ium/High De	Land 7.61	Water 16.9	51%:49%	36 100% 100%
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service Population (%) within 600m of Commercial Service Presence/Loss of Natural Areas Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Loss to Development (ha) STUDENT GENERATION STATISTICS Public School Board Elementary / Junior High (K-9)	808		Land 7.61	Water 16.9	51%:49%	36 100% 100%
Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service Population (%) within 600m of Commercial Service Presence/Loss of Natural Areas  Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Loss to Development (ha)  STUDENT GENERATION STATISTICS Public School Board Elementary / Junior High (K-9) Senior High (10-12)		1,077	Land 7.61	Water 16.9	51%:49%	36 100% 100%
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service Population (%) within 600m of Commercial Service Presence/Loss of Natural Areas Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Loss to Development (ha)  STUDENT GENERATION STATISTICS Public School Board Elementary / Junior High (K-9) Senior High (10-12) Separate School Board	808 269		Land 7.61	Water 16.9	51%:49%	36 100% 100%
Population Per Net Residential Hectare (p/nha) Dwelling Units Per Net Residential Hectare (du/nrha) [Single/Semi-Detached] / [Row Housing, Street Oriented Residential, Population (%) within 500m of Parkland Population (%) within 400m of Transit Service Population (%) within 600m of Commercial Service Presence/Loss of Natural Areas Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Loss to Development (ha) STUDENT GENERATION STATISTICS Public School Board Elementary / Junior High (K-9) Senior High (10-12)	808	1,077	Land 7.61	Water 16.9	51%:49%	36 100% 100%

<sup>&</sup>lt;sup>1</sup>Areas dedicated as Environmental Reserve and Municipal Reserve to be confirmed by legal survey.

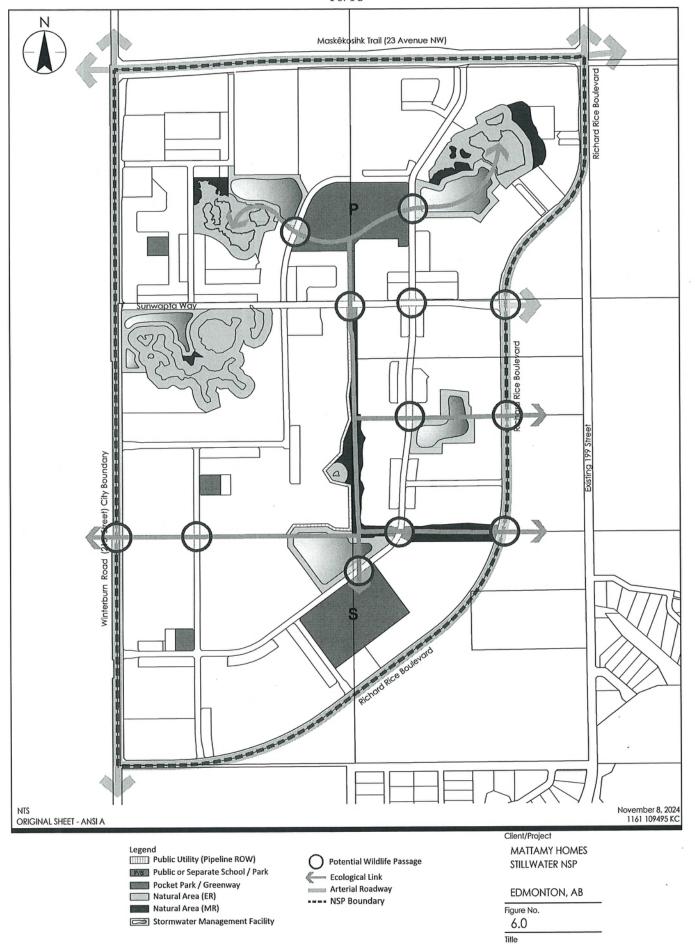
Note: Location and configuration of collector roads and land use (e.g. stormwater management facilities, parkland and natural areas) are subject to minor revisions during rezoning and subdivision of the neighbourhood and may not be developed exactly as illustrated in this Plan.

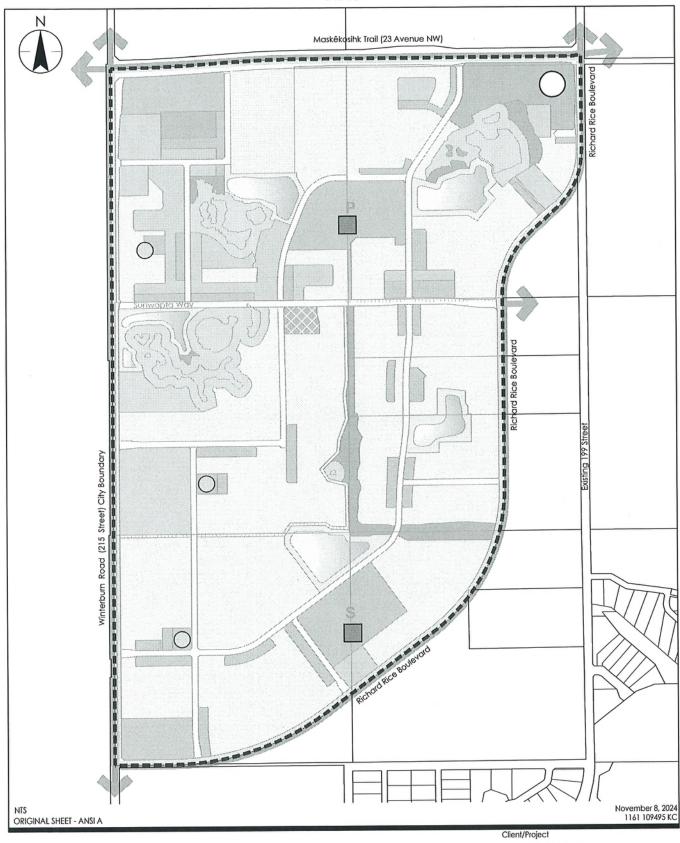




Note: Location of collector roads and configuration of stormwater management facilities are subject to minor revisions during subdivision and rezoning of the neighbourhood and may not be developed exactly as illustrated.

Ecological Network & Parks





Legend
Potential Community Garden

O Potential Farmers Market

O Potential Edible Landscaping

NSP Boundary

MATTAMY HOMES

STILLWATER NSP

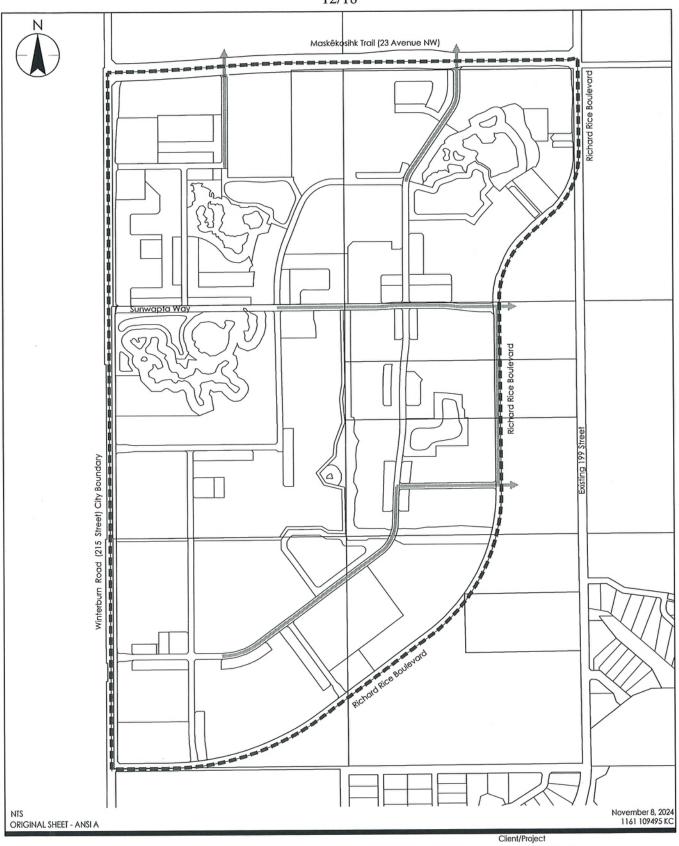
EDMONTON, AB

Figure No.

7.0 Title

Urban Agriculture & Food

12/18



Legend

Sanitary Trunk

--- NSP Boundary

 $\mathsf{MATTAMY}\ \mathsf{HOMES}$ 

STILLWATER NSP

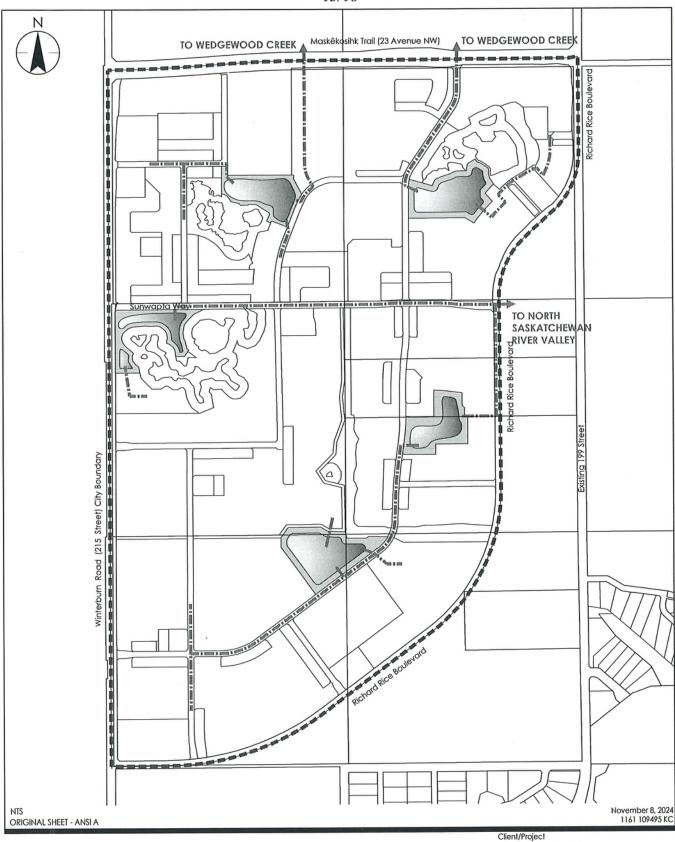
EDMONTON, AB

Figure No.

8.0

Title

Sanitary Servicing



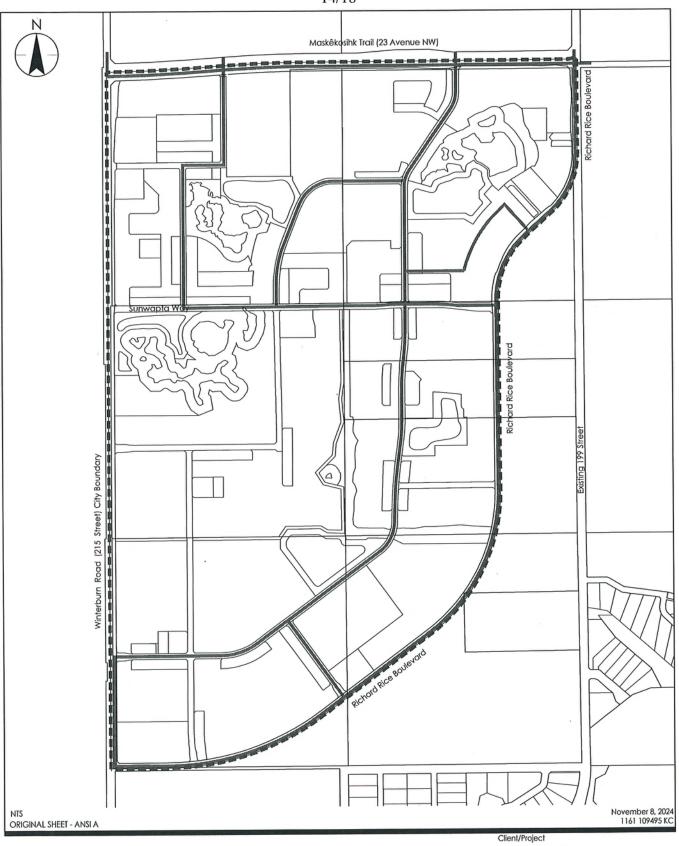
Legend
Stormwater Management Facility
Storm Trunk & Interconnecting Pipe
RSP Boundary

MATTAMY HOMES STILLWATER NSP

EDMONTON, AB Figure No.

9.0

Stormwater Servicing



Legend Water Main
--- NSP Boundary

MATTAMY HOMES

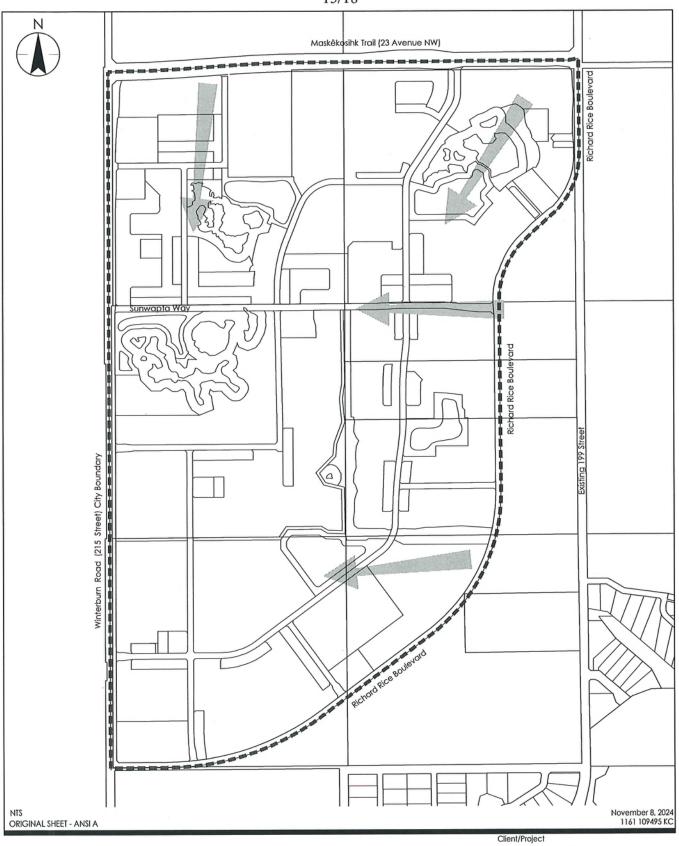
STILLWATER NSP

EDMONTON, AB

Figure No.

T241 -

Water Servicing

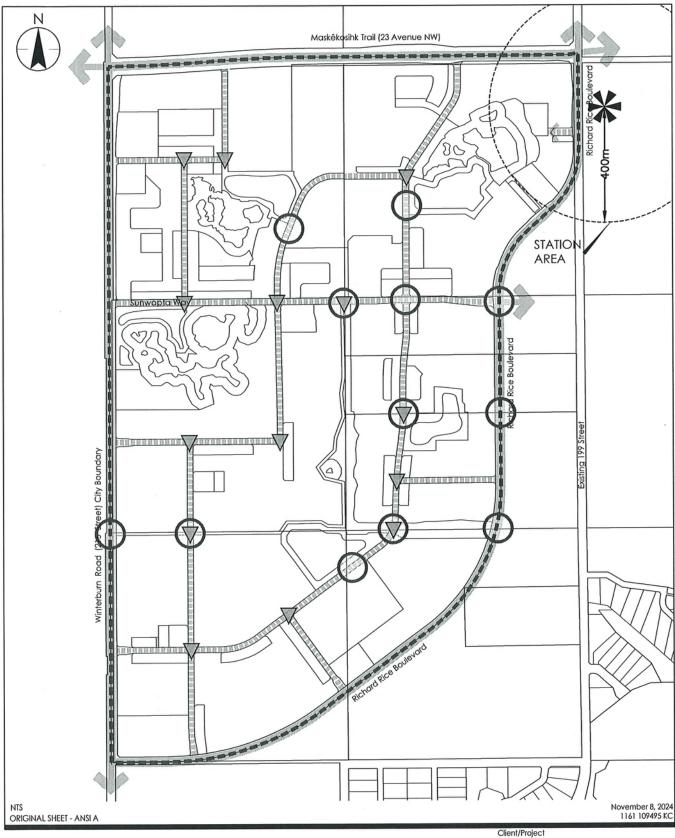


MATTAMY HOMES STILLWATER NSP

EDMONTON, AB
Figure No.

11.0 Title

Staging Plan



\*See ENRII for Wildlife Passage details.

Legend

R IIII II Collector Roadway Arterial Roadway

Transit Centre

Potential Wildlife Passage

Potential Traffic Calming

--- NSP Boundary

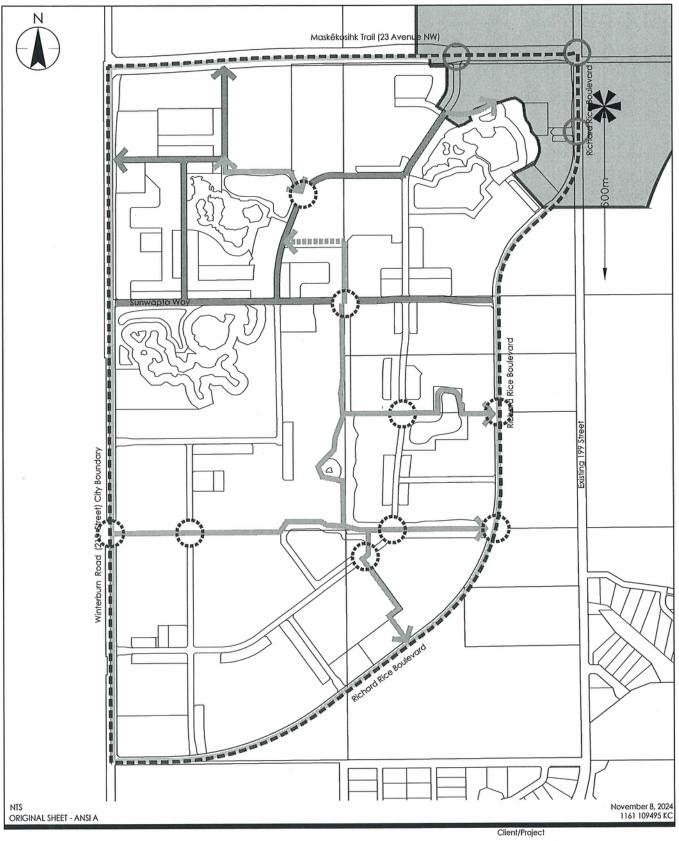
MATTAMY HOMES

STILLWATER NSP

EDMONTON, AB

Figure No. 12.0

Transportation Network



Legend
Tier 1 - Shared Use Path on Both Sides
Tier 2 - Shared Use Path on One Side
Shared Use Path in Park/Open Space
Tier 2 - Shared Use Path in Park/Open Space
Transit Centre
Pedestrian Zone
Pedestrian Zone
Pedestrian Mid-Block Crossing

--- NSP Boundary

MATTAMY HOMES STILLWATER NSP

Figure No.

Active Modes Network



Legend

Absorbent Landscaping

☐ Bioretention Area

 Naturalized Stormwater Management Facility

--- NSP Boundary

MATTAMY HOMES STILLWATER NSP

EDMONTON, AB

Figure No.

14.0

Low Impact Development Opportunities