Bylaw 20978

A Bylaw to amend Bylaw 15801, as amended, being the Crystallina Nera East 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 5739, as amended, being the Edmonton North Area Structure Plan; and

WHEREAS Council found it desirable from time to time to amend Bylaw 5739, as amended, being Edmonton North Area Structure Plan by adding new neighbourhoods; and

WHEREAS on September 2, 2011, Council passed Bylaw 15801 adopting the Joviz Neighbourhood Structure Plan; and

WHEREAS on November 4, 2013, Council renamed Joviz Neighbourhood Structure Plan to the Crystallina Nera East Neighbourhood Structure Plan; and

WHEREAS an application was received by Administration to amend the Crystallina Nera East Neighbourhood Structure Plan; and

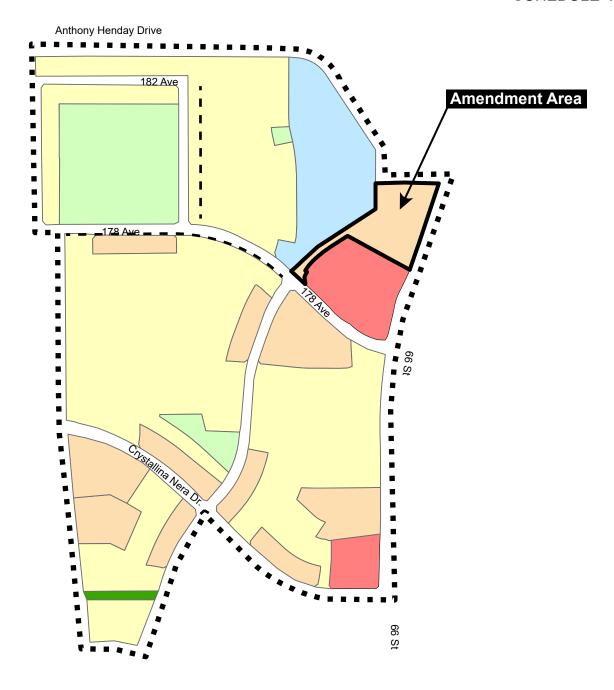
WHEREAS Council considers it desirable to amend Crystallina Nera Neighbourhood East Structure Plan;

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. Bylaw 15801, as amended, is hereby further amended by:
 - a. deleting the map entitled "Bylaw 19923 Crystallina Nera East Neighbourhood Structure Plan (as amended)" and replacing it with the map entitled "Bylaw 20978 Amendment to the Crystallina Nera East Neighbourhood Structure Plan (as amended)", attached hereto as Schedule "A" and forming part of this bylaw;
 - b. deleting "Crystallina Nera East Neighbourhood Structure Plan Land Use and Population Statistics Bylaw 19923" and replacing it with "Crystallina Nera East Neighbourhood Structure Plan Land Use and Population Statistics Bylaw 20978", attached hereto as Schedule "B" and forming part of this bylaw;
 - c. deleting "Figure 4: Development Concept" and replacing it with "Figure 4: Development Concept", attached hereto as Schedule "C" and forming part of this bylaw;

- d. deleting "Figure 5: Green Infrastructure" and replacing it with "Figure 5: Green Infrastructure", attached hereto as Schedule "D" and forming part of this bylaw; and
- e. deleting "Figure 6: Pedestrian Network" and replacing it with "Figure 6: Pedestrian Network", attached hereto as Schedule "E" and forming part of this bylaw.

READ a first time this	day of	, A. D. 2024;		
READ a second time this	day of	, A. D. 2024;		
READ a third time this	day of	, A. D. 2024;		
SIGNED and PASSED this	day of	, A. D. 2024.		
	THE CITY OF EDMONT	THE CITY OF EDMONTON		
	MAYOR			
	CITY CLERK			



AMENDMENT TO CRYSTALLINA NERA EAST Neighbourhood Structure Plan (as amended) Commercial Stormwater Management Facility Medium Density Residential Greenway - Municipal Reserve Low Density Residential Restricted Front Drive Access School/Park - Municipal Reserve Amendment Area

<u>CRYSTALLINA NERA EAST NEIGHBOURHOOD STRUCTURE PLAN LAND USE AND POPULATION STATISTICS</u> Bylaw 20978

			Area	a (ha)	% of	GA
GROSS AREA			66	.05		
66 Street Road Widening			0.	64		
Subtotal			65.41			
GROSS DEVELOPABLE AREA						
Parkland, Recreation, School (Munici	pal Reserv	re)				
School Site			6.32		9.7%	
Greenways			0.22		0.3%	
Transportation						
Circulation			12.30		18.8%	
Infrastructure / Servicing						
Stormwater Management Facility	anagement Facility (5)		4.81		7.4%	
Commercial			3.54		5.4%	
TOTAL Nor	n-Residen	tial Area	27	.19	41.	.6
Net Resid	lential Ar	ea (NRA)	38.22		58.4	
ESIDENTIAL LAND USE AREA, UNIT & PO	PULATIO	N COUNT				
	Area	Units/		People		% of
Land Use	(ha)	ha	Units	/ Unit	Pop.	NRA
Low Density Residential (LDR)						
Single/ Semi-Detached *	27.02	25	675	2.8	1,890	70.7%
Medium Density Residential (MDR)						
Row Housing **	5.23	45	235	2.8	658	13.7%
Low Rise/Medium Density Housing						15.6%
***	5.97	90	537	1.8	966	
TOTAL Residential	38.22		1,447		3,514	100.0%

RESIDENTIAL DENSITY

SUSTAINABLE MEASURES

Population Density (ppnrha) = 91.9

Unit Density (upnrha) = 37.8

Low Density / Medium Density Unit Ratio = 47% / 53%

Population (%) within 500m of Parkland =100%

Population (%) within 400m of Transit Service = 100%

Population (%) within 600m of Commercial Service = 100%

^{*}This land use is further prescribed under RS, RSF and DC1 Zoning.

^{**}This land use is further prescribed under RSF, RSM Zoning

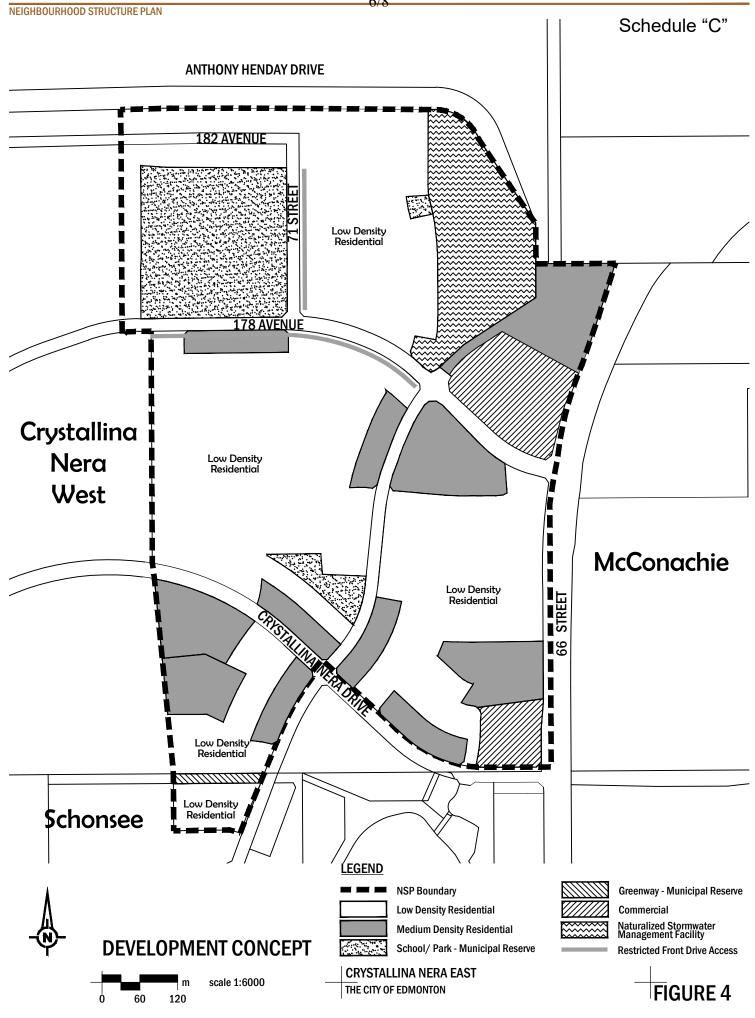
^{***}This land use is further prescribed under RSM and RM Zoning

<u>Presence/ Loss of Natural Area features = All existing natural features are retained.</u>

Protected as Environmental Reserve (ha)= 0.0 ha Conserved as Naturalized Municipal Reserve (ha) = 0.0 ha Protected through other means (please specify) (ha) = 0.0 ha Lost to Development (ha) = 0

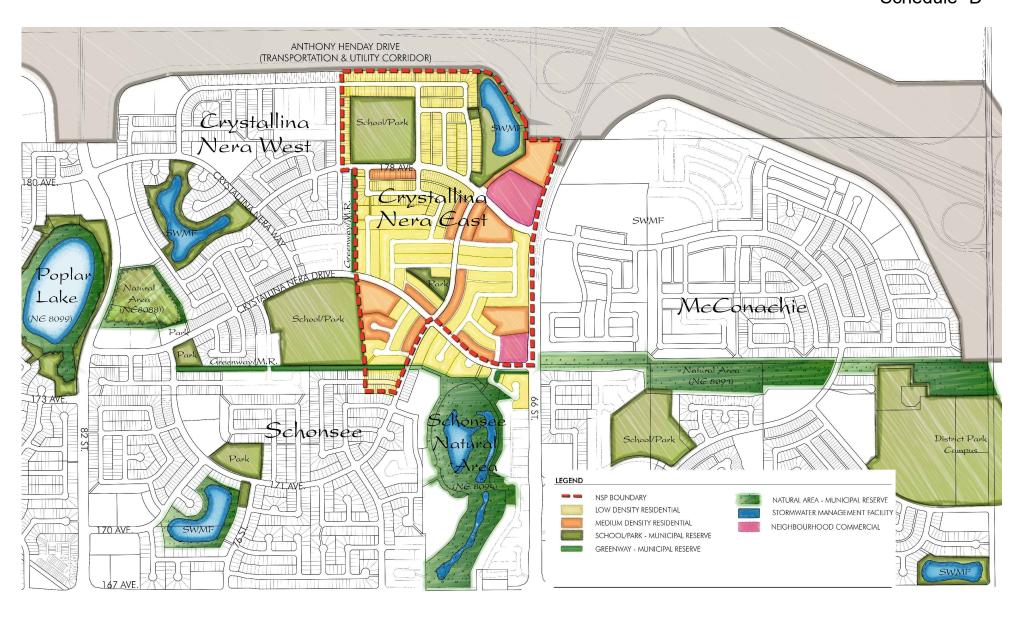
STUDENT GENERATION COUNT

Public School Board		289
Elementary School	145	
Junior/ Senior High School	72	
Senior High School	72	
Separate School Board		144
Elementary School	72	
Junior/ Senior High School	36	
Senior High School	36	
Total Student Population		43 3



NEIGHBOURHOOD STRUCTURE PLAN

Schedule "D"





GREEN INFRASTRUCTURE



scale 1:20,000

