

Bylaw 20928

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 Planning Act 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

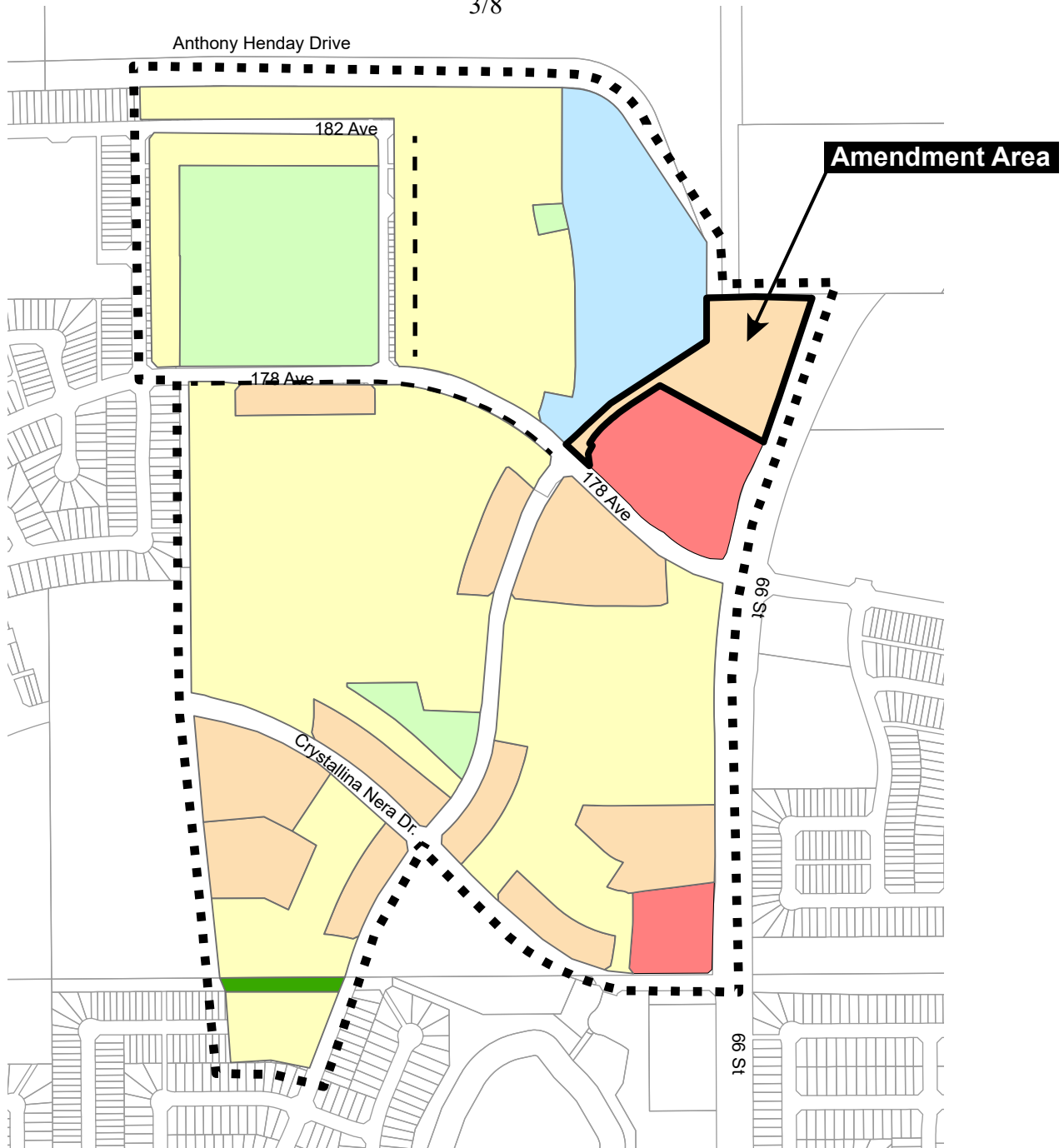
WHEREAS on November 4, 2013, Council renamed Joviz Neighbourhood Structure Plan to the Crystallina Nera East Neighbourhood Structure Plan; and

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 20928 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 20928”, 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;



**BYLAW 20928
 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 |  Boundary of NSP |
| |  Amendment Area |

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.

CRYSTALLINA NERA EAST NEIGHBOURHOOD STRUCTURE PLAN LAND USE AND POPULATION STATISTICS
Bylaw 20928

	Area (ha)	% of GA
GROSS AREA	66.05	
66 Street Road Widening	0.64	
Subtotal	65.41	
GROSS DEVELOPABLE AREA		
Parkland, Recreation, School (Municipal Reserve)		
School Site	6.32	9.7%
Greenways	0.22	0.3%
Transportation		
Circulation	12.30	18.8%
Infrastructure / Servicing		
Stormwater Management Facility (5)	4.81	7.4%
Commercial	3.54	5.4%
TOTAL Non-Residential Area	27.19	41.6
Net Residential Area (NRA)	38.22	58.4

RESIDENTIAL LAND USE AREA, UNIT & POPULATION COUNT

Land Use	Area (ha)	Units/ha	Units	People / Unit	Pop.	% of 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 ***	5.97	90	537	1.8	966	15.6%
TOTAL Residential	38.22		1,447		3,514	100.0%

RESIDENTIAL DENSITY

*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

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%

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

Protected as Environmental Reserve (ha)= 0.0 ha

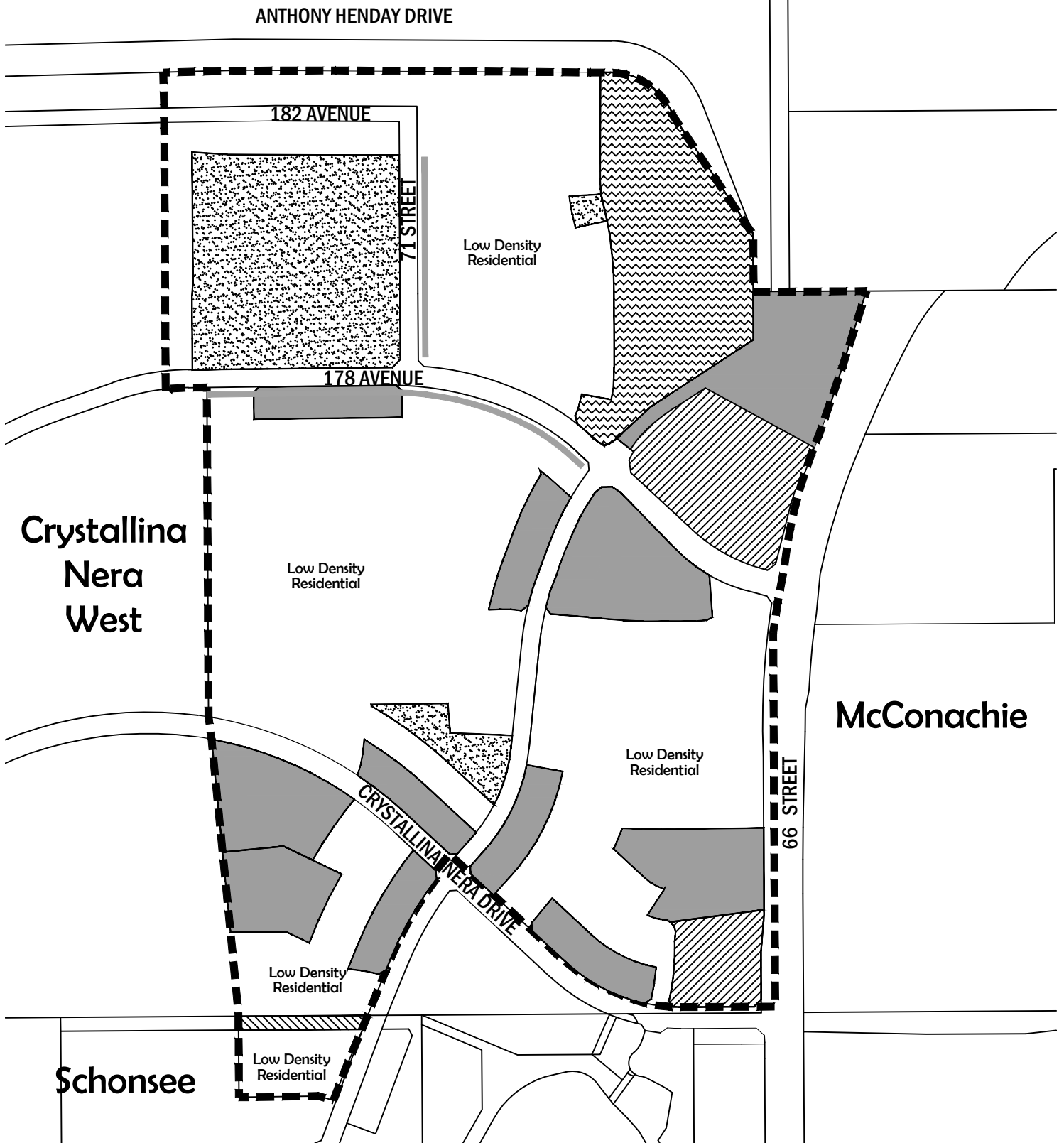
Conserved as Naturalized Municipal Reserve (ha) = 0.0 ha

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		433



Crystallina Nera West

McConachie

Schonsee

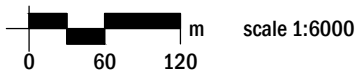
LEGEND

- NSP Boundary
- Low Density Residential
- Medium Density Residential
- School/ Park - Municipal Reserve

- Greenway - Municipal Reserve
- Commercial
- Naturalized Stormwater Management Facility
- Restricted Front Drive Access

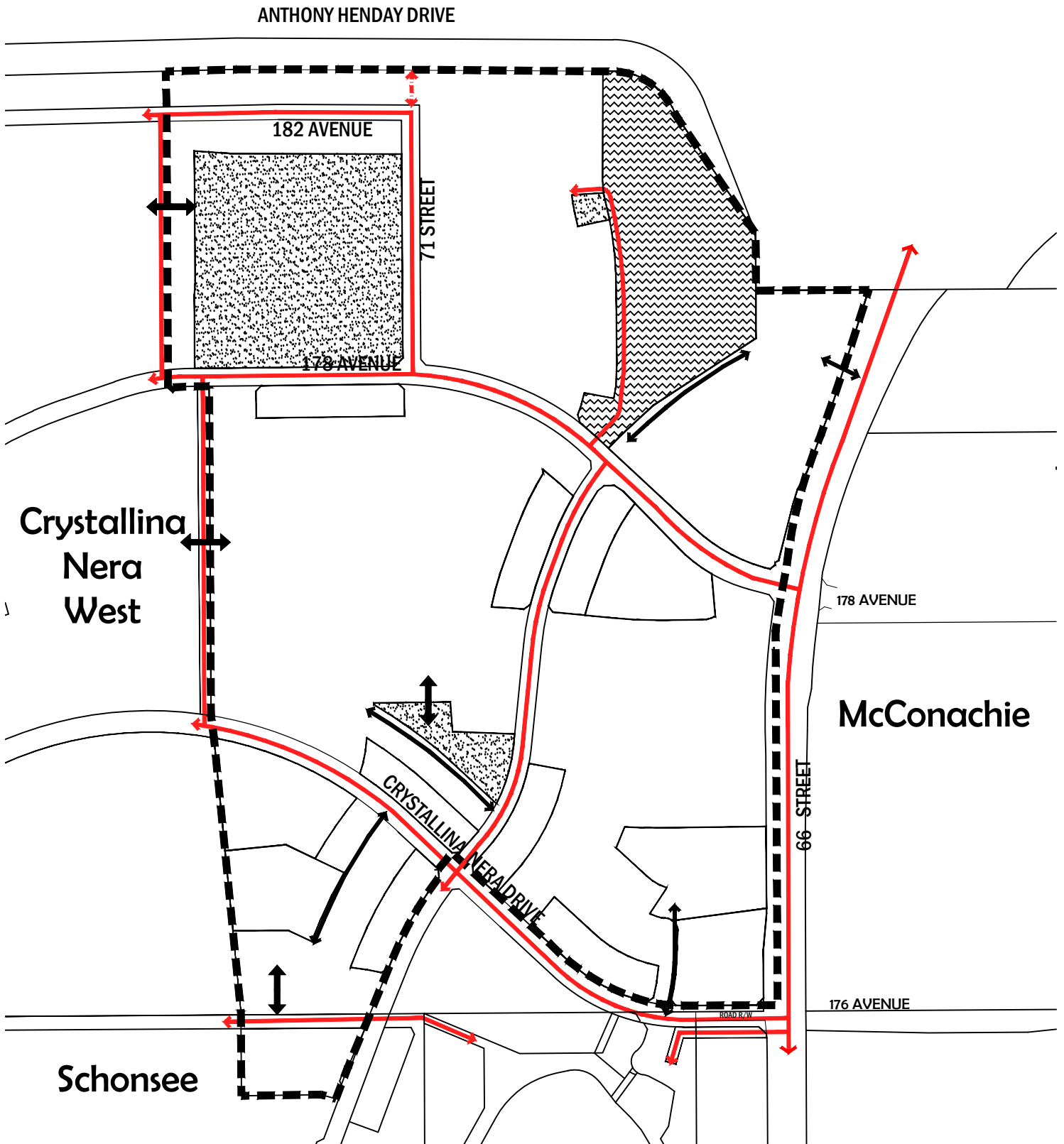


DEVELOPMENT CONCEPT

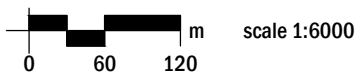


CRYSTALLINA NERA EAST
THE CITY OF EDMONTON




FIGURE 4







PEDESTRIAN NETWORK



LEGEND

-  NSP Boundary
-  School/ Park - Municipal Reserve
-  Naturalized Stormwater Management Facility

-  Pedestrian Network
-  Pedestrian Linkage
-  Potential Pedestrian Linkage
-  Required Pedestrian Linkage

CRYSTALLINA NERA EAST
THE CITY OF EDMONTON

FIGURE 6