Bylaw 20855

A Bylaw to amend Bylaw 13717, as amended, being the Windermere Area Structure Plan through an amendment to the <u>Keswick Neighbourhood Structure Plan</u>

WHEREAS pursuant to the authority granted to it by the <u>Municipal Government Act</u> on May 25, 2004, the Municipal Council of the City of Edmonton passed Bylaw 13717, being the Windermere Area Structure Plan; and

WHEREAS City Council found it desirable to from time to time to amend Bylaw 13717, as amended, being Windermere Area Structure Plan by adding new neighbourhoods; and

WHEREAS on July 19, 2010 Council adopted, as Appendix "C" to Bylaw 13717, as amended, the Keswick Neighbourhood Structure Plan by the passage of Bylaw 15514; and

WHEREAS City Council considers it desirable to amend the Keswick Neighbourhood Structure Plan through the passage of Bylaws 15514, 16076, 17195, 17405, 18281, 18568, 18709, 18972, 20095, 20178, 20493, and 20834; 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 Keswick Neighbourhood Structure Plan, being Appendix "C" to Bylaw 13717, as amended, being the Windermere Area Structure Plan, is amended as follows:

- a. Deleting the first paragraph of the "Rationale" section of "Objective (25) under Section 3.2.9 Parks and Open Spaces, and replacing it with:
 - i. "The Keswick NSP provides a range of parks and open spaces for residents in order to meet their passive and active recreational needs. All parks have been configured to provide resident's opportunities for active and passive recreation and have been located such that the majority of residential areas are within the plan are within 500 m of a park space."
- b. Deleting the second paragraph of the "Rationale" section of "Objective (25), under sub-heading "Pocket Parks", Section 3.2.9 Parks and Open Spaces, and replacing it with:
 - i. "Pocket parks provide opportunities for passive recreation space for residential uses at the local level. A total of five (5) pocket parks are located throughout the NSP area, ranging

in size from 0.05 ha to 0.72 ha in size and comprising a total of approximately 2.03 ha. All parks are located with frontage along either local or collector roadways and serve various residential sub-areas to provide everyday opportunities for recreation. Two (2) pocket parks are located directly abutting the SWMFs in the north-western part of the plan and serve to enhance the aesthetic and pedestrian experience of these facilities. Design considerations at time of development will ensure that underground utilities which serve public utility functions (e.g. drainage to SWMFs) are not located within the park area."

- ii. "A third park space, approximately 0.5 ha in size, is located south-centrally and is adjacent to a collector road and in proximity to 28 Avenue N.W. This park serves the higher density residential areas and mixed residential/institutional uses and is large enough to accommodate either passive or recreation uses."
- iii. "The remaining 2 park sites are located abutting the Urban Development Line along the North Saskatchewan River Valley and Ravine System and form part of the overall 30% dedication of top-of-bank roadway/park as per Policy C542. The fourth park site, approximately 0.50 ha in size, is located abutting the top-of-bank in the south-west corner of the plan area and is intended to act as an entry point or a "staging area" for residents to access the River Valley directly from the neighbourhood. Provisions for parking on or adjacent to this park will be determined at time of development by Asset Management and Public Works – Parks. The fifth park site, 0.38 ha in size and abutting the Urban Development Line, is located west-centrally to act as a viewpoint park and additional entry point to the top-of-bank walkway system and provides for a continuous pedestrian connection with the adjacent SWMF to the east. These 2 parks are directly accessible by vehicular or pedestrian traffic and afford vistas and visual connections to the river valley."
- c. Adding in a new subsection after the "Pocket Park" subsection of the "Rationale" section of "Objective (25), Section 3.2.9 Parks and Open Spaces:
 - i. "Community Park

A Community Park approximately 1.95 ha in size, is located west of 182 Street SW in the west -central portion of the plan area. The park is large enough to accommodate either passive or active recreation uses and is directly connected to the central linear east-west

greenway corridor, facilitating access to the River Valley to the west and the School/park to the east."

- d. Adding in a new subsection after the newly created "Community Park" Subsection of the "Rationale" section of "Objective (25)", Section 3.2.9 Parks and Open Spaces:
 - i. "Below the Bank Park As per Breathe policy of enhancing the quality and diversity of park space a unique flat and turfed area approximately 0.44 ha in size has been identified within the North Saskatchewan River Valley and Ravine. This area will be well-integrated as part of the open space and pedestrian and shared use path network and become a focal point for passive recreation to the Keswick population and future users."
- e. Deleting the first sentence of the "Municipal Reserve" section of "Objective (25)", Section 3.2.9 Parks and Open Spaces, and replacing it with:
 - i. "Overall, land provided for municipal reserve dedication for the Keswick NSP is approximately 6.3%."
- f. Deleting the "Implementation" section of "Objective (32)", Section 3.2.10 Transportation, and replacing it with:
 - i. "Figure 9.0 Pedestrian Network illustrates the location of two mid-block crossings across the proposed 182 Street S.W and Keswick Drive SW west of 182 Street. The location and design of this pedestrian crossing at these proposed locations shall be identified at the subdivision approval and/or development permit stages and confirmed by Transportation Services at the roadway design stage."
- g. Deleting the "Rationale" section of "Objective (32), Section 3.2.10 Transportation, and replacing it with:
 - i. "A key pedestrian crossing location has been identified along proposed 182 Street SW at the central east-west greenway. A second key pedestrian crossing location has been identified along Keswick Drive SW at the central north-south greenway. Further details regarding pedestrian crossings to enhance pedestrian safety across the roadway."
- h. deleting the map entitled "Bylaw 20834 Keswick Neighbourhood Structure Plan (as amended)" and replacing it with the map "Bylaw 20855 - Amendment to Keswick Neighbourhood Structure Plan", attached hereto as Schedule "A" and forming part of this Bylaw;

- i. deleting the land use and population statistics entitled "Keswick Neighbourhood Structure Plan -Land Use and Population Statistics – Bylaw 20834" and replacing it with "Keswick Neighbourhood Structure Plan - Land Use and Population Statistics – Bylaw 20855", attached hereto as Schedule "B" and forming part of this Bylaw;
- j. deleting "Figure 7 Land Use Concept" and replacing it with "Figure 7 Land Use Concept" attached hereto as Schedule "C" and forming part of this Bylaw;
- k. deleting "Figure 8 Transportation Network" and replacing it with "Figure 8 Transportation Network" attached hereto as Schedule "D" and forming part of this Bylaw;
- deleting "Figure 9 Pedestrian and Shared Use Path Network" and replacing it with "Figure 9 Pedestrian and Shared Use Path Network" attached hereto as Schedule "E" and forming part of this Bylaw;
- m. deleting "Figure 10 Sanitary Servicing Plan" and replacing it with "Figure 10 Sanitary Servicing Plan" attached hereto as Schedule "F" and forming part of this Bylaw;
- n. deleting "Figure 11 Storm Drainage Plan" and replacing it with "Figure 11 Storm Drainage Plan" attached hereto as Schedule "G" and forming part of this Bylaw;
- o. deleting "Figure 12 Water Servicing Plan" and replacing it with "Figure 12 Water Servicing Plan" attached hereto as Schedule "H" and forming part of this Bylaw; and
- p. deleting "Figure 13 Staging Plan" and replacing it with "Figure 13 Staging Plan" attached hereto as Schedule "I" and forming part of this Bylaw.

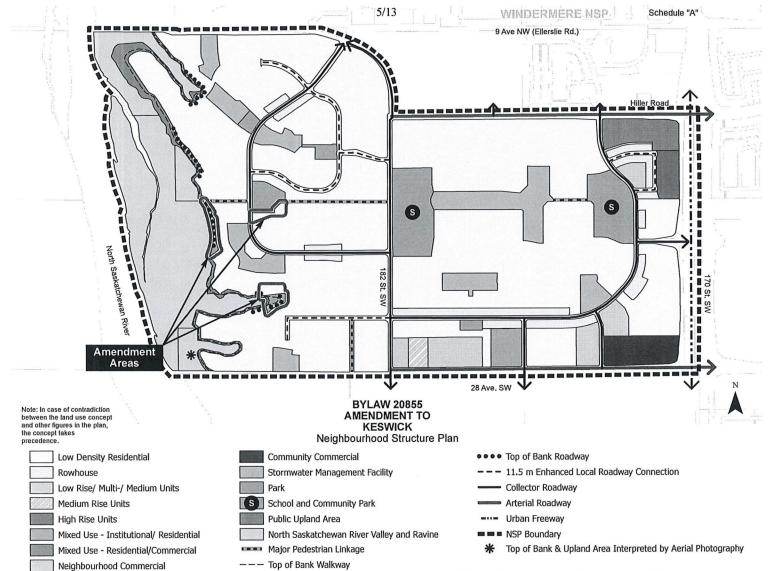
READ a first time this READ a second time this READ a third time this SIGNED and PASSED this

 2nd day of July
 , A. D. 2024;

 2nd day of July
 , A. D. 2024;

THE CITY OF EDMONTON

MAYOR



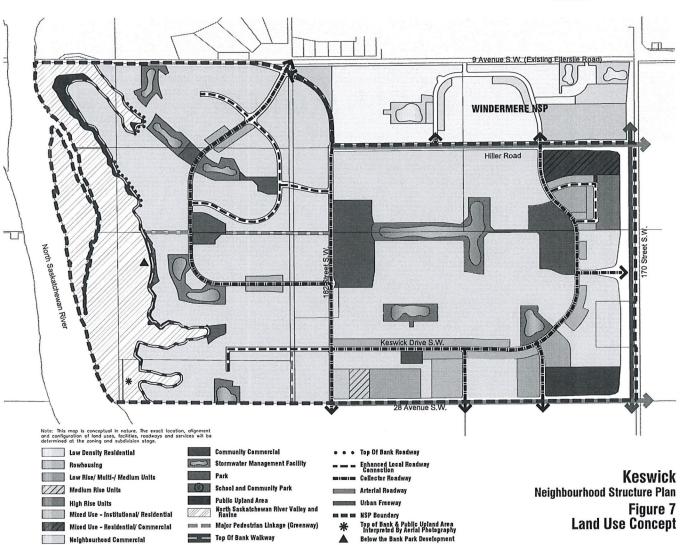
Note: Location of collector roads and configuration of stormwater management facilities are subject to minor revisions during subdivision and rezoning of the neighbourhood and may not be developed exactly as illustrated...

6/13 KESWICK NEIGHBOURHOOD STRUCTURE PLAN LAND USE AND POPULATION STATISTICS

BYLAW 20855

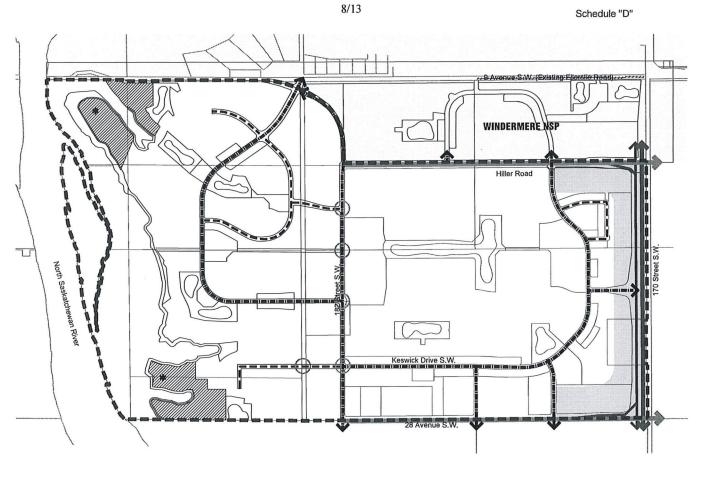
	E	SYLAW 2	20855				
						Area (ha)	% of GDA
GROSS AREA						372.72	100.0%
Note that the provide the destruction	- (Da wh)					43.14	
North Saskatchewan River Valley and Ravine (Lands below Top	of Bank)					5.48	
Lands Between Top of Bank and Urban Development						0.35	
Lands Between Urban Development Line and Top of Bank Road Pipeline & Utility R/W	way					0.69	
Arterial Road Right-of-Way						16.08	
Total Non-Developable Area						65.74	100%
GROSS DEVELOPABLE AREA						306.98	100%
Parkland, Recreation, School (Municipal Reserve)						14.02	4.6%
School** Park**						4.74	1.5%
						0.06	0.0%
Greenway**						0.44	0.1%
Below the Bank Park Development						0.44	0.176
Transportation Circulation ¹						61.40	20.0%
Greenway						1.58	0.5%
Infrastructure/Servicing						1.50	0.570
Stormwater Management Facilities						20.24	6.6%
Institutional						20121	
Mixed Use - Institution/Low-Rise/Multi-/Medium Unit						2.63	0.9%
Commercial	,						
Community Commercial						5.11	1.7%
Neighbourhood Commercial						1.00	0.3%
Mixed Use (Non-residential)						3.48	1.1%
Total Non-Residential Area						114.70	37.4%
Net Residential Area (NRA)						192.28	62.6%
	Area (ha)	Units/ha	Units	% of Total	People/ Units	Рор	% of NRA
Low Density Residential	168.02	25		65%	2.8	11762	87.4%
Rowhousing	10.92			8%	2.8	1376	5.7%
Mixed Use-Residential/Commercial	1.4			3%	1.5	263	0.7%
Low-Rise/Multi-/Medium	8.32			12%	1.8	1348	4.3%
Medium Rise Units	1.23			4%	1.5	413	0.6%
High Rise Units	2.39	225		8%	1.5	807	1.2%
Total Residential	192.28		6429	100%		15968	100%
Sustainability Measures							
Population Density (ppnrha)							
Unit Density (upnrha)					83		
Single/Semi-Detached//Row housing, Low Rise/Multi-/Medium Units and high Rise 65%							
	/Medium Unit	s and high	Rise		33.44	35%	
Population (%) within 500 m of Parkland	'Medium Unit	s and high	Rise		33.44	35%	
Population (%) within 500 m of Parkland Population (%) within 600 m of Transit	/Medium Unit	s and high	Rise		33.44 65%	35%	
Population (%) within 600 m of Transit	'Medium Unit	s and high	Rise		33.44 65% 97%	35%	
	'Medium Unit	s and high I	Rise	Water	33.44 65% 97% 98%	35%	
Population (%) within 600 m of Transit Population (%) within 600 m of Commercial Service	'Medium Unit	s and high I		Water n/a	33.44 65% 97% 98%	35%	
Population (%) within 600 m of Transit Population (%) within 600 m of Commercial Service Presence/Loss of Natural Area Features	/Medium Unit	s and high I	Land		33.44 65% 97% 98%	35%	
Population (%) within 600 m of Transit Population (%) within 600 m of Commercial Service Presence/Loss of Natural Area Features Protected as Environmental Reserve (ha)	/Medium Unit	s and high	Land 48.62	n/a	33.44 65% 97% 98%	35%	
Population (%) within 600 m of Transit Population (%) within 600 m of Commercial Service Presence/Loss of Natural Area Features Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha)	'Medium Unit	s and high	Land 48.62 n/a	n/a n/a	33.44 65% 97% 98%	35%	
Population (%) within 600 m of Transit Population (%) within 600 m of Commercial Service Presence/Loss of Natural Area Features Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha)	/Medium Unit	s and high	Land 48.62 n/a n/a n/a Notes	n/a n/a n/a n/a	33.44 65% 97% 98% 89%		
Population (%) within 600 m of Transit Population (%) within 600 m of Commercial Service Presence/Loss of Natural Area Features Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Lost to Development (ha)	/Medium Unit	s and high	Land 48.62 n/a n/a Notes *As per TOB	n/a n/a n/a n/a Policy c542, t	33.44 65% 97% 98% 89%	he TOB roadwa	
Population (%) within 600 m of Transit Population (%) within 600 m of Commercial Service Presence/Loss of Natural Area Features Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Lost to Development (ha) Student Generation	/Medium Unit		Land 48.62 n/a n/a n/a Notes *As per TOB I residual land	n/a n/a n/a Policy c542, t between the	33.44 65% 97% 98% 89% he area between ti roadway and the b	he TOB roadwa	ment Line shall
Population (%) within 600 m of Transit Population (%) within 600 m of Commercial Service Presence/Loss of Natural Area Features Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Lost to Development (ha) Student Generation Public School Board			Land 48.62 n/a n/a n/a Notes *As per TOB residual land be deducted	n/a n/a n/a Policy c542, t between the from the gro	33.44 65% 97% 98% 89% he area between ti roadway and the I ss area to reduce ti	he TOB roadwa' Urban Developr he MR entitlem	nent Line shall ent. Exact
Population (%) within 600 m of Transit Population (%) within 600 m of Commercial Service Presence/Loss of Natural Area Features Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Lost to Development (ha) Student Generation Public School Board Elementary	612		Land 48.62 n/a n/a n/a Notes *As per TOB residual land be deducted areas to be co	n/a n/a n/a Policy c542, t between the from the gro onfirmed at t	33.44 65% 97% 98% 89% he area between ti roadway and the I ss area to reduce ti ime of subdivision	he TOB roadwa' Urban Developr he MR entitlem	nent Line shall ent. Exact
Population (%) within 600 m of Transit Population (%) within 600 m of Commercial Service Presence/Loss of Natural Area Features Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Lost to Development (ha) Student Generation Public School Board Elementary Junior/Senior High	612	1224	Land 48.62 n/a n/a Notes *As per TOB I residual land be deducted areas to be cc is subject to A	n/a n/a n/a Policy c542, t between the from the gro onfirmed at t ARA and PAC	33.44 65% 97% 98% 89% he area between t roadway and the ss area to reduce t ime of subdivision	he TOB roadwa Urban Developr he MR entitlem and by legal sur	ment Line shall ent. Exact rvey. This area
Population (%) within 600 m of Transit Population (%) within 600 m of Commercial Service Presence/Loss of Natural Area Features Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Lost to Development (ha) Student Generation Public School Board Elementary Junior/Senior High Separate School Board	612 612	1224	Land 48.62 n/a n/a n/a Notes *As per TOB I residual land be deducted areas to be co is subject to <i>i</i> ** Areas ded	n/a n/a n/a Policy c542, t between the from the gro ponfirmed at t ARA and PAC ucted to Mur	33.44 65% 97% 98% 89% he area between ti roadway and the t ss area to reduce ti ime of subdivision nicipal Reserve to b	he TOB roadwar Urban Developr he MR entitlem and by legal sur he confirmed by	ment Line shall ent. Exact rvey. This area r legal survey.
Population (%) within 600 m of Transit Population (%) within 600 m of Commercial Service Presence/Loss of Natural Area Features Protected as Environmental Reserve (ha) Conserved as Naturalized Municipal Reserve (ha) Protected through other means (ha) Lost to Development (ha) Student Generation Public School Board Elementary Junior/Senior High Separate School Board Elementary	612 612 306	1224	Land 48.62 n/a n/a n/a Notes *As per TOB I residual land be deducted areas to be co is subject to <i>i</i> ** Areas ded	n/a n/a n/a Policy c542, t between the from the gro onfirmed at t NRA and PAC ucted to Mur area calculat	33.44 65% 97% 98% 89% he area between th roadway and the to sa rea to reduce th ime of subdivision	he TOB roadwar Urban Developr he MR entitlem and by legal sur he confirmed by	ment Line shall ent. Exact rvey. This area r legal survey.

For Public School student generation is based on GDA x2 for Elementary and Junior/Senior High School. For Separate School student generation is based on 1x for Elementary and 0.5 for Junior/Senior High.



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Schedule "C"



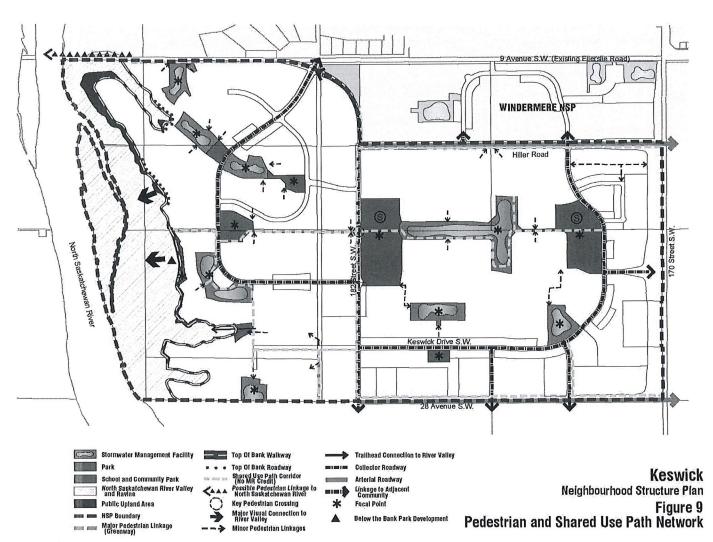
Enhanced Local Roadway Connection Collector Roadway Arterial Roadway 170 Street S.W. Urban Freeway

- 170 Street S.W. Frontage Road
- NSP Boundary
- Area Of Plan Located Greater Than 500m From Future Transit Routing Area Of Influence Road Right Of Way To Be Determined By 170 Street Concept Planning Study Promontory Lands Which May Require Emergency Access

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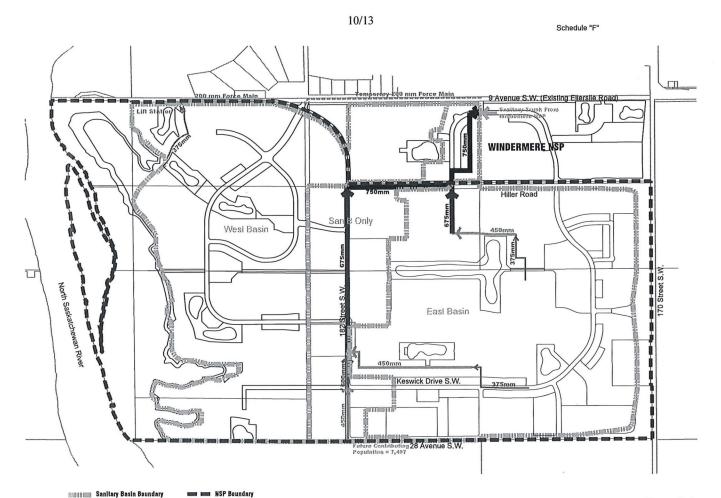
O Roundabout

- O Traffic Calming (Key Pedestrian Crossing)
- Keswick Neighbourhood Structure Plan Figure 8 Transportation Network



9/13

Schedule "E"

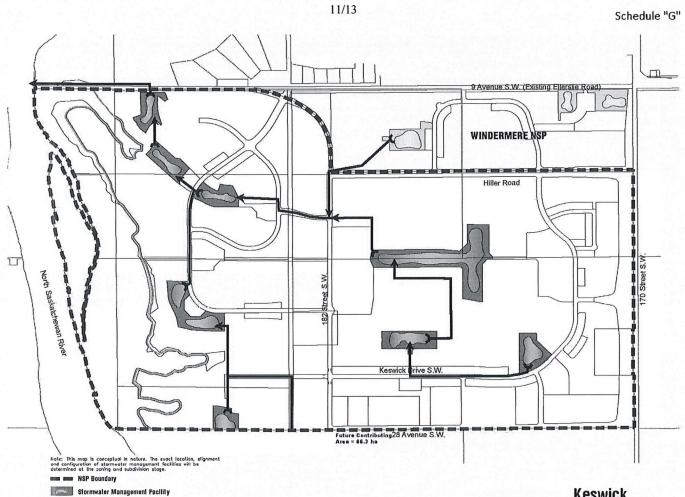


NSP Boundary

Sanitary Trunk 750mm Sanitary Trunk 675mm Sanitary Trunk 600mm Sanitary Trunk 450mm

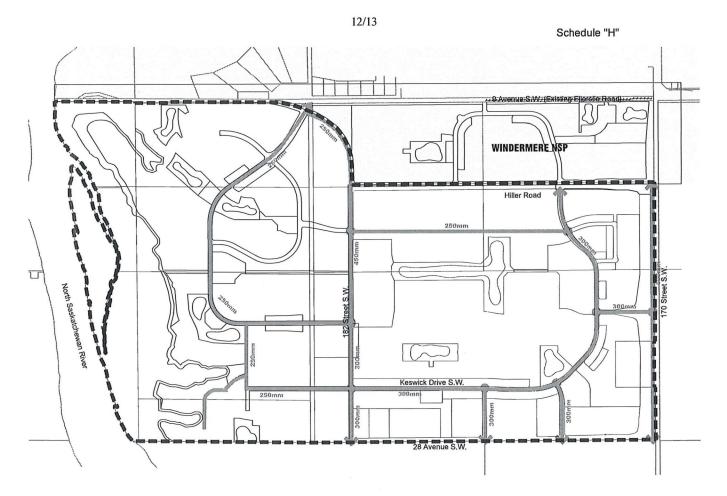
Sanitary Trunk 375mm - Force Main 200mm

Keswick Neighbourhood Structure Plan Figure 10 Sanitary Servicing Plan



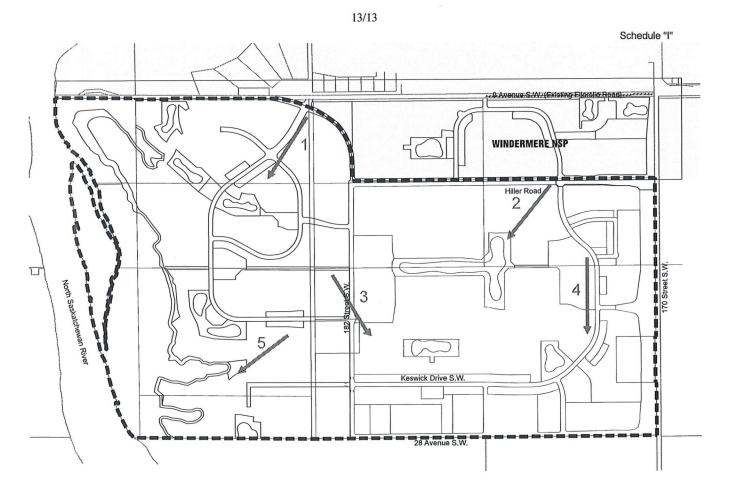
Storm Basin Boundary
 Direction of Flow

Keswick Neighbourhood Structure Plan Figure 11 Storm Drainage Plan



Water Main

Note: Preliminary only Sizing to be finalized with EPCOR Keswick Neighbourhood Structure Plan Figure 12 Water Servicing Plan



A Boundary 1A General Direction & Sequence of Development Keswick Neighbourhood Structure Plan Figure 13 Staging Plan