

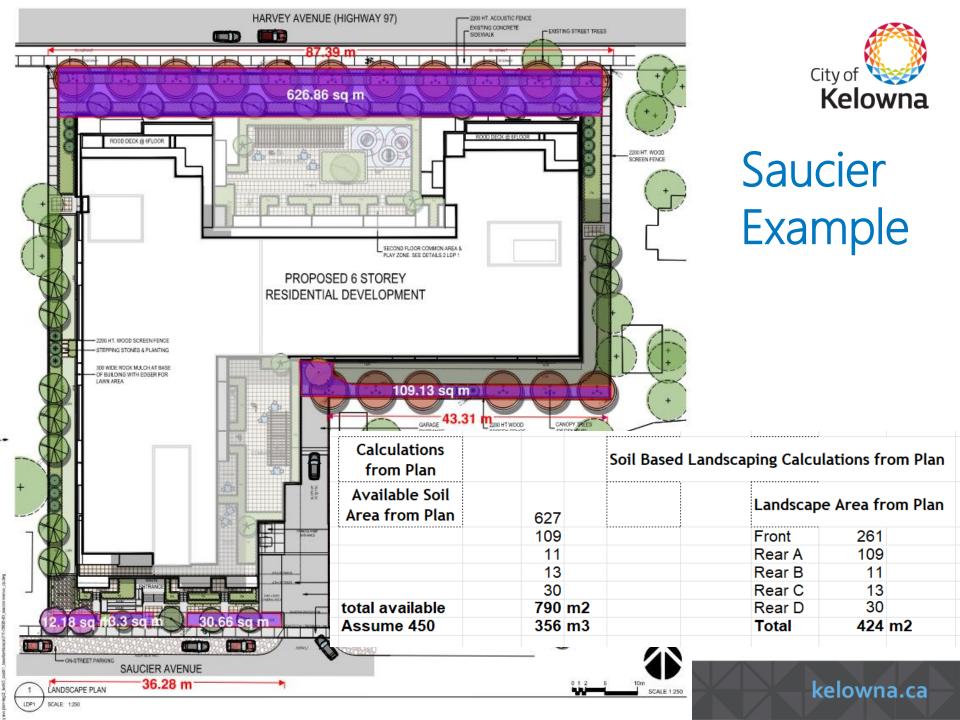


Purpose

- ► The purpose of the text amendment is to make improvements to following sections of Zoning Bylaw No. 12375:
 - Section 5 Definitions & Interpretations,
 - Section 6 General Development Regulations
 - Section 7 Site Layout,
 - Section 8 Parking & Loading,
 - Section 10 Agriculture & Rural Residential Zones,
 - Section 13 Multi-Dwelling Zones, and
 - Section 14 Core Area & Other Zones



No.	Area o	of Change	Additional Detail
1.	Section 5 Definitions & Interpretations	Updates to: a) Front Lot Line b) Stepback c) Building Envelope Area d) Common & Private Amenity Space e) Short-Term Rental Accommodation	 a) Alter Front Lot Line definition to apply to bareland strata lots. b) Amend Stepback definition to allow eaves to project within the area. c) Update Building Envelope Area definition to capture all legal restrictions such as easements & rights-of-way. d) Amend the definition of Common & Private Amenity Space to exclude lobbies. e) Change Short-Term Rental Accommodation definition to align with provincial legislation of less than 90 consecutive days.
2.	Section 6 – General Development Regulations	Updates to: a) Swimming Pool Regulations	a) Amend location and setback swimming pool regulations to add the term flanking side yards to capture corner lot situations.
3.	Section 7 – Site Layout (Landscaping)	Updates to: a) Definitions b) Soil Volumes c) Reorganize table d) Overhead power lines e) Add MF4 to Landscape Regulation table f) Adjust setback from tree to building	 a) Replace 'Growing Medium' definition with 'Soil Volume' definition . Replace 'Growing Medium Area' definition with 'Soft Landscaping' definition. Add definition of infill housing to allocate landscape requirements to that specific development form. b) Adjust soil volumes to fit better in tight urban environments while maintaining adequate volumes for healthy trees. c) Reorganized the table format for increased clarity and less footnotes. d) Expand the overhead power lines provision to all development. e) Clarify which landscape requirements apply to various MF4 developments. f) Adjust the setback above the second storey to remove the step forward as this will allow for full canopy growth and light exposure over time.



Landscape Calculator



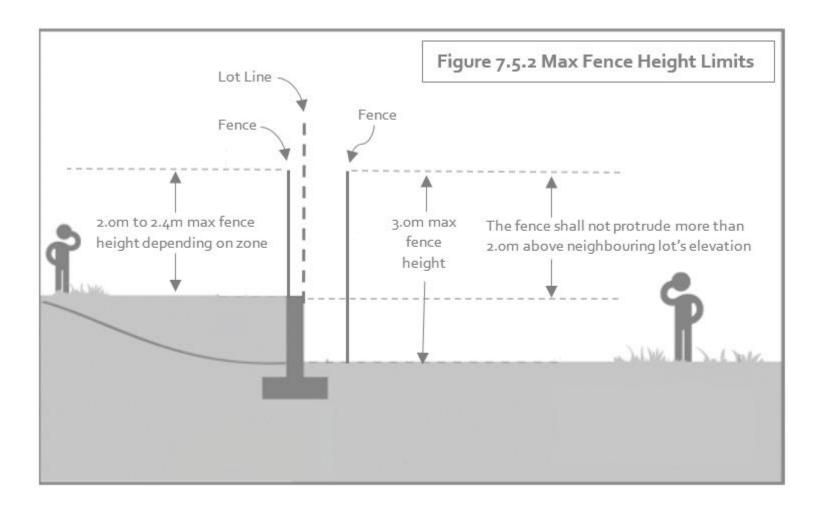
										Kel	owna
Landscape Calculator	Site C	alculat	ions			Soil Calcu	ılations				Input from Development Application
Required	Linear Length	Width (m)	Area (m2)	Large (Single = 20	Large Trees (Shared-	Medium (Single =	Medium (Shared -	Small (Single =	Proposed Small	Soil Required	Formula Embedded
Front Setback	87	3	261								
Rear Setback	78	3	234								
Industrial Side	0	0	0								
Total Landscape Area	165	6	495								
Soil Based 'Soft' (75%)			371								
Total Trees Required	17										
Large Trees (50%)	9	11		If single then 20m3 ea.	135					135	
Medium (25%)	4	8				If single then 18m3	50			50	
# Small (Rest)	4	3						lf single then 15m ea	41	41	
Required Soil Volume (m3)		226								226	
Actual Soil (m3)		356									
Adequate / Deficient(e.g.		130									



No.	Area of	of Change			Additional Detail
		Upd a)	ates to: Formatting	a)	Simplify and reorganize section into two separate sections (Fencing & Retaining Walls).
Section 7 – Site Layout 4. (Fencing and Retaining Walls)	b)	b) Fences on top of or beside retaining	b)	Clarify the intended height of a fence on top of or beside a retaining wall or steep slope.	
		c)	walls Retaining walls	c)	Rewrite retaining wall section for increased clarity of maximum retaining wall height and when a professional engineer is required.

Fencing & Retaining Walls





Fencing & Retaining Walls



7.6 Retaining Walls

- 7.6.1 No individual retaining wall shall exceed a height of 1.2 metres measured from grade on the lower side.
 - (a) Except, where the grade of the subject lot is lower than the abutting property then any retaining walls must not exceed a height of 3.0 metres measured from grade on the lower side.
 - (b) Except, retaining walls can be any height subject to condition of subdivision approval.
- 7.6.2 Notwithstanding 5.7.6.1; any individual retaining wall greater than 1.2 metres in height must be constructed with a professional design by a qualified professional engineer.
- 7.6.3 Notwithstanding 5.7.6.1; any tiered retaining walls must be spaced horizontally a minimum of 1.2 metres between tiers. The maximum number of tiers that may be constructed without a professional design by a qualified professional engineer is two. The maximum total height of any retaining wall system that may be constructed without a professional design by a qualified professional engineer is 2.4 metres.



a) Drive Aisles b) Universal Accessible	No.	Area of	Change	Additional Detail
5. Section 8 – Parking & Loading C) Tandem Parking c) Clarify that tandem parking is not to be used between parking units and to allow tandem parking for Child Care Major with the principal dwelling.	5.	9	 a) Drive Aisles b) Universal Accessible Parking c) Tandem Parking d) Rutland Transit 	 parking is 60 degrees or greater. b) Clarify that universal accessible parking is to be triggered with MF2, not MF1 developments. c) Clarify that tandem parking is not to be used between principal dwelling units and to allow tandem parking for Child Care Centre, Major with the principal dwelling.

Universal Accessible Parking

Chart A

Original - Table 8.2.17 Amount of Accessible Parking Spaces



Table 8.2.17 Amount of Accessible Parking Spaces						
Total Number of Parking Spaces	Min. Number of Required	Min. Number of Required Van-				
Onsite.	Accessible Parking Spaces	Accessible Parking Spaces				
1 – 4 spaces	o spaces	o spaces				
5 – 36 spaces	1 space	o spaces				
37 – 68 spaces	2 spaces	1 space				
69 – 100 spaces	3 spaces	1 space				
101-150 spaces	4 spaces	1 space				
151-200 spaces	5 spaces	1 space				
201-300 spaces	6 spaces	2 spaces				
301-400 spaces	7 spaces	2 spaces				
401-500 spaces	8 spaces	2 spaces				
Over 500 spaces	2% of the total spaces	2 spaces				

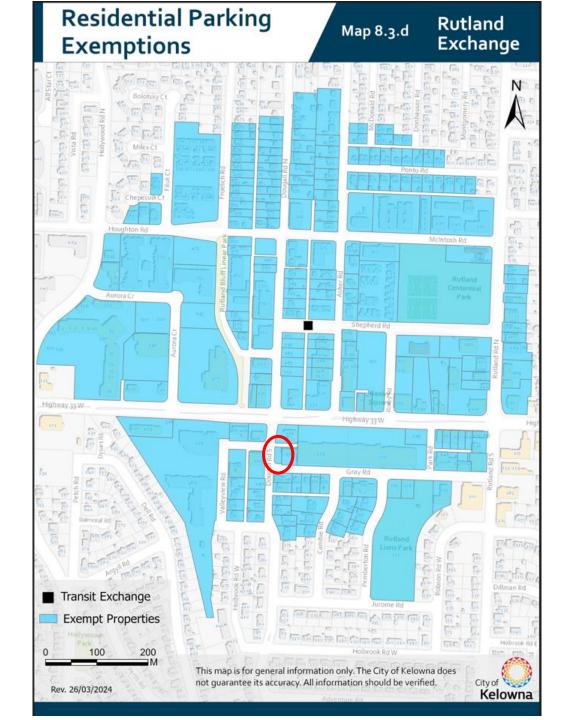
Note: The number of van-accessible parking spaces is included in the minimum required accessible parking spaces. For example: if six (6) accessible parking spaces are required and two (2) van accessible parking spaces are required the total number of accessible parking spaces is six (6) and two (2) of which must be van accessible.

Chart B

Proposed - Table 8.2.17 Amount of Accessible Parking Spaces

Table 8.2.17 Amount of Accessible Parking Spaces								
Total Number of Parking Spaces	Min. Number of Required	Min. Number of Required Van-						
Onsite.	Accessible Parking Spaces	Accessible Parking Spaces						
1 – 6 spaces	o spaces	o spaces						
7-36 spaces	1 space	o spaces						
37 – 68 spaces	2 spaces	1 space						
69 – 100 spaces	3 spaces	1 space						
101-150 spaces	4 spaces	1 space						
151-200 spaces	5 spaces	1 space						
201-300 spaces	6 spaces	2 spaces						
301-400 spaces	7 spaces	2 spaces						
401-500 spaces	8 spaces	2 spaces						
Over 500 spaces	2% of the total spaces	2 spaces						

Note: The number of van-accessible parking spaces is included in the minimum required accessible parking spaces. For example: if six (6) accessible parking spaces are required and two (2) van accessible parking spaces are required the total number of accessible parking spaces is six (6) and two (2) of which must be van accessible.







No.	Area of Change		Additional Detail
6.	Section 10 – Agriculture & Rural Residential Zones	Updates to: a) Mobile Home in A1 b) Single Detached	 a) Clarify the footnote that only 1 mobile home is permitted per lot within the A1 zone. b) Add a footnote to ensure only one single detached dwelling is permitted per lot with the A1, A2, RR1, & RR2 zones. c) Amend footnote to provide consistent bed & breakfast regulations across zones that allows bed & breakfast homes only if one unit exists on the lot.



No.	Area of	Change	Additional Detail
7.	Section 13 — Multi-Dwelling Zones	Updates to: a) Child Care Centre, Major b) MF1 Side Yard Setbacks c) Change Composition of Indoor Amenity	 a) Change Child Care Centre, Major from Secondary use to Principal use to be consistent with childcare regulations throughout the City. b) Change MF1 side setback from 1.8m to 1.2m for garages or carports to help accommodate the necessary parking onsite. c) Add a new requirement for all apartment buildings that at least 75 m² of the required portion of common area shall be configured indoors.
		Requirement d) Parkade entrance / exit height exclusion	d) Add an exclusion for parkade entrances / exits as the overall height regulation will remain intact.
		Updates to:	
8.	Section 14 – Core Area & Other Zones	a) Office & Apartment use in the C1 & C2	a) Clarify the definition that these uses cannot occur on the ground floor but can occur on floors above the ground floor.
		b) Urban Centre side	b) Add Suburban Future Land Use designations to the list of adjacent lots.
		yard setbacks c) Lots with Parks designation with a	c) All lots, including lots with a park designation, must comply with the provincial Transit Oriented Areas legislation with regards to height and density.
		Transit Oriented Area	d) Add an exclusion for parkade entrances / exits as the overall height regulation will remain intact.
		d) Parkade entrance / exit height exclusion	neight regulation will remain intact.

Exclusion for Parkade Entrances / Exits







Staff Recommendation

- Staff recommend support for the proposed Text Amendments
 - Improvements to Zoning Bylaw to increase functionality and applicability
 - Conform to provincial transit-oriented areas and shortterm rental legislation