

D02-17006 and D03-17002

Zonix Kent Inc. 356 King Road

Sustainability Metrics Chart

Item		Plan and Location	# of Points
1.B.1	Amenities within 800 m walking distance of 50% of dwelling units	Amenities Context Map: Pharmacy – Good Shepherd Pharmacy (132 King Road)	2 Points (M)
1.B.2	Amenities within 800 m walking distance of 75% of dwelling units	Amenities Context Map: - Hair Salon – Sensation Salon (141 King Road) - Daycare - The Children's Montessori Academy (201 King Road) - Place of Worship – Our Lady of the Annunciation (97 King Road) - Other – Restaurant – Tutti Panini (141 King Road)	3 points (M)
1.C.2	When healthy mature trees are removed, will new trees be provided on to site to mitigate lost canopy coverage?	Please refer to Drawing L-1 prepared by Mark Setter Associates Ltd. which illustrates mitigation of canopy loss	2 points (M)
1.C.3	Soil Quantity and Quality	Please refer to Drawing LD-1 prepared by Mark Setter Associates Ltd. revised February 12, 2019, which illustrates 30 m ³ soil	2 points (M)
2.B.1	Street Networks/Blocks – Block Perimeter/Length		
	75% block perimeters will not exceed 550 m and 75% will not exceed 250 m 100% block perimeters will not exceed 550 m and 100% will not exceed 250 m	75% of block perimeters will not exceed 550m and 75% will not exceed 250m. 100% of the block perimeters will not exceed 550m and 100% of the block length will not exceed 250m.	2 points (M) 2 points (A)
2.E.1	Walkability What percentage of streets will have continuous sidewalks	100% Please refer to Conceptual Site Plan	4 points (M and A)
3.E.1	Soils and Topography Minimum topsoil depth of 200 mm across the entire site	Please refer to Drawing LD-1 prepared by Mark Setter Associates Ltd.	5 points (M and A)
4.A.2	Energy Conservation		

	Energuide 83	Energuide 83 is proposed for the dwellings	2 points (M)
4.C.2	Up lighting will not be included in the design and that all exterior lighting fixtures > 1,000 lumens will be shielded	Up lighting will not be included in the design and all the exterior lighting fixtures > 1,000 lumens will be shielded.	1 point (M)
4.C.3	Energy Conserving Lighting	LEDs will be used on all fixtures exposed to the exterior	2 points (M)
			28 Points (Application)