Town of Richmond Hill - Committee of the Whole Meeting

Date of Meeting: November 6, 2017 Report Number: SRPRS.17.171 Page 39

Appendix E, Applicant's Sustainability Metrics Summary Table

Sustainability Metrics Summary Table

Sustainability Metrics Summary Table 13215, 13223 Bathurst Street and 10 Portage Avenue				
1.B.1	Amenities	Proximity Map	800m of any of the listed	0
£76,7383.		Trouming map	amenities.	U
	Land Use Diversity Mix: Proximity to Lifestyle	Planning Justification		
1.8.2	Amenities	Proximity Map	Within 800m of Convenience	
			Store, Coffee Store, Daycare,	3
			Dentist. Within 400m of a	
			public park.	
2 22	Landscape and Street Tree	Arborist Report	New trees will be provided	
1.C.2	Planting/Preservation - Maintain Existing		on site as per the Arborist	2
	Healthy Trees Landscape and Street Tree	To be identified on	Report	
	Planting/Preservation - Soil Quantity and	Detailed Design	All pits, trenches and planting	
	Quality	Detailed Design	beds within the application	
1.C.3	- Canada		will have a topsoil layer	2
			greater than 60cm with an	1
			organic matter content of	
			10%-15% and pH of 6.0-8.0	l
1.F.1	Housing Unit Mix - Design for Life Cycle	Draft Plan of	Draft Plan features 100%	
	Housing - Draft Plan	Subdivision	Single Detached units which	
4.1.1	300		are Market priced units for	0
			Single families	
	Pedestrian Connections - School Proximity to		No schools are within	
1.1.2	TransIt Routes and Bikeways	Proximity Map	proximity of the proposed	0
			development	
	Street Networks/Blocks - Block	Draft Plan of	100% of block perimeters will	
2.B.1	Perimeter/Length	Subdivision	not exceed 550m and 100%	4
			of block lengths will not	
			exceed 250m	
	Transit Supportive - Distance to Public Transit -	Proximity Map	75% of residents are within	
2.C.1	Draft Plans		200m walking distance to	1=0
2.0.1			existing or planned bus stops	3
			with frequent service.	
	Walkability - Promote Walkable Streets	Planning Justification		
-	Translet translet streets	rianning sustincation	100% of streets will provide	Green Common Com
2.E.1			continuous sidewalks with	4
			pedestrian oriented lighting.	
	Storm water - Storm water Quantity	Functional Servicing		
	⁷⁸	Report	The site will be able to retain	
3.B.1			up to a 5mm rainwater	0
51012			event, as per municipal and	0
			conservation authority	
			requirements.	
	Soils and Topography - Restore and Enhance	Landscape Plan		
	Soils		A Topsoil Fertility test will be	
3.E.1			completed in accordance with Town standards and	-
1.3.6			recommendations will be	1
mateenmake			implemented for the entire	
			site	
	Energy Conservation - Building Energy	Letter of Intent		
4.A.2	Efficiency		15% Better than Code will be	2
	19.50		achieved for the dwellings	
	Lighting - Reduce Light Pollution	To be identified on	Up lighting will not be used	
		Detailed Design	on fixtures exposed to the	
			exterior, all exterior lighting	
4.C.2			> 1,000 lumens will be	1
			shielded to prevent night sky	(*)
			lighiting in accordance with	
			Town standards	
	Lighting - Energy Conserving Lighting	To be identified on	LEDs will be used on exterior	
4.C.3	- Bridge Conserving Lighting	Detailed Design	fixtures	2
		Detailed Design	incut Ca	2
	Materials and Solid Waste Management -	To be identified on	Materials & Solid Waste	
4.E.3	Recycled/Reclaimed Materials	Detailed Design	Management will be	2.
	li e	200	provided in accordance with	0
4.E.3			provided in accordance with	
4.E.3			Town standards	