

APPENDIX “E”

DO3-17012

SUSTAINABILITY METRICS DESCRIPTION

Drawing # and Name	Item		Location & Metric Description	# of Points
Radius Context Map & Sustainability Metrics Table	1.B.1	Amenities within 800 m walking distance	<ul style="list-style-type: none"> ✓ Pharmasave-Pharmacy (9080 Yonge Street) ✓ Richmond Hill Italian Community Club (18 Spruce Avenue) ✓ Richvale Branch – Town of Richmond Hill Public Library (40 Pearson Avenue) 	6 points
Radius Context Map & Sustainability Metrics Table	1.B.1	Amenities within 400 m walking distance	<ul style="list-style-type: none"> ✓ Pharmasave-Pharmacy (9080 Yonge Street) 	2 points
Concept Plan & Radius Map	1.B.2	Amenities within 800 m walking distance	<p>Daycare Centre:</p> <ul style="list-style-type: none"> ✓ Kidz World Childcare (6 Scott Drive) <p>Commercial Strip Plazas (8900, 8910, 8950, 9080, 9108, 9114, 9116 and 9184 Yonge Street)</p> <ul style="list-style-type: none"> ✓ General Retail ✓ Convenience Store ✓ Coffee Store ✓ Hair Salon ✓ Medic Spa ✓ Restaurants <p>Place of Worship:</p> <ul style="list-style-type: none"> ✓ Emmanuel Anglican Church ✓ Richvale Bible Chapel <p>Bank:</p> <ul style="list-style-type: none"> ✓ Meridian Bank (9050 Yonge Street) <p>Pharmacy:</p> <ul style="list-style-type: none"> ✓ Pharmasave-Pharmacy (9080 Yonge Street) 	3 points

			<p>Community Centre:</p> <ul style="list-style-type: none"> ✓ Richmond Hill Italian Community Club (18 Spruce Avenue) <p>Region of York VIVA Bus Stops:</p> <ul style="list-style-type: none"> ✓ (250 m from the subject lands – providing for both north and south bound service) 	
Concept Plan & Radius Map	1.B.2	Amenities within 400 m walking distance	<p>Daycare Centre:</p> <ul style="list-style-type: none"> ✓ Kidz World Childcare (6 Scott Drive) <p>Commercial Strip Plazas (8900, 8910, 8950, 9080, 9108, 9114, 9116 and 9184 Yonge Street)</p> <ul style="list-style-type: none"> ✓ General Retail ✓ Convenience Store ✓ Coffee Store ✓ Hair Salon ✓ Medic Spa ✓ Restaurants <p>Bank:</p> <ul style="list-style-type: none"> ✓ Meridian Bank (9050 Yonge Street) <p>Region of York VIVA Bus Stops:</p> <ul style="list-style-type: none"> ✓ (250 m from the subject lands – providing for both north and south bound service) 	3 points
Landscape Plan (L1 and L2)	1.C.3	Planting beds will have soil volume between 42-44 cubic metres per tree	Planting beds will exceed minimum soil volume of 30 cubic metres per tree	2 points
Landscape Plan (L1 and L2)	1.J.4	Street Trees provided on both sides of new and	Street trees to be provided along extended Clinton Drive ROW	1 point

		existing streets		
Concept Plan and Draft Plan of Subdivision	2.B.1	75% of block perimeters not exceeding 500 m and 75% of block lengths not exceeding 250 m	The subject development blocks do not exceed 500 m or 250 m in length	2 points
Concept Plan and Draft Plan of Subdivision	2.B.1	100% of block perimeters not exceeding 550 m and 100% of block lengths not exceeding 250 m	The subject development blocks do not exceed 500 m or 250 m in length	2 points
Functional Servicing Report	3.E.1	Development on highly permeable soils will be avoided and will follow TRCA and DVD Low Impact Development Stormwater Management Planning and Design Guidelines	Proposal will comply with LID Measures as per TRCA and Planning Design Guidelines	2 points
Sustainability Metrics Table	4.A.2	Building Energy Efficiency	In this instance, the Resnet EnergySmart Home Performance- Certified HERS Rating Contractor will be applicable – equivalent to Energuide 83 provisions	2 points
Sustainability Metrics Table	4.C.2	Up lighting will not be included in	Up lighting will not be included in the design and	1 point

and Concept Plan Elevations		the design and all exterior fixtures greater than 1,000 lumens will be shielded to prevent night sky lighting	exterior fixtures will be shielded	
Concept Plan and Elevations	4.C.3	Will LED's of photocells be used on all lighting fixtures exposed to the exterior	LED's will be used on lighting fixtures	2 points
Total:				28 points