

Appendix "B" to  
SRPBS.24.010  
City File: D06-16091



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# Sustainability Metrics Tool

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## Summary Report

Schedule B:

**City File No: D06-16091**

**Property Address: 0 Elgin Mills Road East, Part of Lot 26,  
Concession 2, E.Y.S.**

**Date : 08-Dec-20 05:23 PM**

Metric	Item	Description, Plan and Location	# of Points
1.B.1	Amenities within 800 metres walking distance	A004 by BDP Quadrangle	2
1.B.1	Amenities within 400 metres walking	A004 by BDP Quadrangle	2
1.B.2	Amenities within 800 metres walking distance	A004 by BDP Quadrangle	3
1.B.2	Amenities within 400 metres walking distance	A004 by BDP Quadrangle	3
1.C.2	Arborist's Report been generated that identifies and evaluates where on-site healthy mature trees will be protected (in- situ or moved) or removed.	L-1 to L-7 by Schollen and Co.	2

1.C.3	All pits, trenches and/or planting beds within the application with a topsoil layer greater than 60cm with an organic matter content of 10% to 15% by dry weight and a pH of 6.0 to 8.0.	L-1 to L-7 by Schollen and Co.	2
1.C.4	Sidewalks with shade provided by trees within 10 years of development.	L-1 by Schollen and Co.	2
1.F.1	(Site Plan) – Housing types within the application.	Refer to A001 by BDP Quadrangle for General unit mix	2
1.H.1	(Multi-family buildings) – Biking stalls and/or storage lockers provided per unit and bike parking provided at grade.	A152, A153, A201, A001, by BDP Quadrangle	1
1.H.2	Less than 20% of the total developmental area dedicated to new off-street surface parking facilities.	A152, A153, A001 by BDP Quadrangle	1
1.H.3	Strategy developed to minimize surface parking for permanent employees and residents.	A201, A001 by BDP Quadrangle	1
1.J.1	Percentage of the total length of the natural heritage system will be visually and physically connected.	L-1, L-3 by Schollen and Co.	2

2.A.1	Publicly-accessible amenities and street furniture (benches, additional bike parking, landscaping) provided along connections on the site and between the site and adjacent destinations.	A201, A102 by BDP Quadrangle	2
2.E.1	Streets with continuous sidewalks, or equivalent provisions, provided on both sides of streets.	L-1 to L-7 by Schollen and Co.	2
2.E.1	Pedestrian amenities be provided to further encourage walkable streets.	L-1 to L-7 by Schollen and Co.	2
3.B.3	Residential (multi-family only), commercial, and institutional buildings designed for rain water re-use readiness.	FSR/SWM Report by IBI Group	1
3.B.3	Rainwater will be collected on site and used for low-grade functions.	FSR/SWM Report by IBI Group	3
4.C.1	Occupancy sensors will be installed on two-thirds of parking garage lighting fixtures, while always maintaining a minimum level of illumination of 10 lux.	E001-E801 by HIDI Group	1

4.C.2	All exterior lighting fixtures >1,000 lumens will be shielded to prevent night sky lighting.	E001-E801 by HIDI Group	1
4.C.3	LEDs and/or photocells will be used on all lighting fixtures exposed to the exterior.	E102 by HIDI Group	2
4.D.1	Bird friendly design strategies will be implemented on 85% of the exterior glazing located within the first 12m of the building above-grade. Visual markers on the on the glass will have spacings equal to or less than 10cm x 10cm.	A401 by BDP Quadrangle	2
4.E.1	Storage and collection areas for recycling and organic waste will be within or attached to the building. Alternatively, deep collection recycling and organic waste storage facilities will be provided.	A002, A201 by BDP Quadrangle	1
4.E.1	A three-chute system will be provided on each floor for all multi-family developments.	A201 by BDP Quadrangle	1
4.F.1	The site's hardscape that will use municipally-approved heat island reduction techniques.	L-1 by Schollen and Co.	3

4.F.2	The roof that will be designed with a "cool" roof surface.	A215 by BDP Quadrangle	6
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Excel PDF

Total: **50**

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