



# Sustainability Metrics Tool

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## Summary Report

Schedule B:

**City File No: D03-13016**

**Property Address: 11190 Leslie Street**

**Date : 09-Sep-20 11:34 AM**

| Metric | Item   | Description, Plan and Location  | # of Points |
|--------|--|---|-------------|
| 1.B.1  | Amenities within 800 metres walking distance | Elgin Mills Crossing<br>IDA Pharmacy,<br>Richmond Green<br>Sports Centre,<br>Richmond Green<br>Library, Costco Grocery<br>Store | 6           |

|       |  |   |   |
|-------|--|---|---|
| 1.B.2 | Amenities within 800 metres walking distance   | General Retail (Dollar Store, Coffee Shop (Sunset Grill), Hair Salon (Padi n Nails), Bank (TD), Place of Worship (Chinese Alliance Church), Daycare (Childventures Early Learning Academy), Restaurant (Subway), Other (Home Depot) | 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. | Yes. Planting plan to be provided at Site Plan Stage. Also, see Restoration Plan.   | 2 |
| 1.F.1 | (Draft Plan) – Housing types within the application.   | 22% Single Detached, 78% Townhouses   | 1 |
| 2.B.1 | 75% of block perimeters not exceeding 500m, and 75% of block lengths not exceeding 250m.   | See Draft plan of Subdivision   | 2 |
| 2.B.1 | 100% of block perimeters not exceeding 550m, and 100% of block lengths not exceeding 250m.   |   | 2 |
| 2.D.2 | The objectives of the applicable Pedestrian and Cycling Master Plan will be advanced.  |   | 2 |
| 2.E.1 | Pedestrian amenities be provided to further encourage walkable streets.  | Pedestrian Oriented Lighting provided. See Photometric Plan.  | 2 |

|       |  |  |   |
|-------|--|--|---|
| 3.E.1 | Recommendations from the Topsoil Fertility Test will be implemented for the entire site.   | See grading plan. Increase topsoil will be agreed to in the sustainability agreement | 1 |
| 3.E.1 | Development on highly permeable soils will be avoided and will follow TRCA and CVC Low Impact Development Storm water management Planning and Design Guides. |  | 2 |
| 3.E.1 | Minimum topsoil depth of 200mm will be provided across the entire site.  |  | 2 |

|       |   |  |   |
|-------|---|--|---|
| 4.A.2 | Draft Plan – Energuide rating that 75% of single family homes and multi-unit residential buildings will be built to.                            | 4.A.2. we are forced to select Energuide 83 for 100% of units as the Mandatory (M) but applicant opts for a custom package that will achieve 15% better energy consumption than the current OBC Package, effective on the date of this submission, as permitted by the V7 Guidebook 4.A.2. Once preliminary designs for the units are completed HPGI will provide the Town with a letter from a third-party Certified Energy consultant outlining how the proposed custom package will achieve 15% better than the current OBC Package. Energy modelling will use REM/Rate software v14.6.1 Canada which is permitted by SB-12 of Ontario Building Code. | 2 |
| 4.C.2 | Up lighting will not be included in the design and all exterior lighting fixtures >1,000 lumens will be shielded to prevent night sky lighting. |  | 1 |

|       |   |   |   |
|-------|---|---|---|
| 4.C.3 | LEDs and/or photocells will be used on all lighting fixtures exposed to the exterior. | Up lighting will not be included in the design and all exterior lighting fixtures >1000 lumens will be shielded to prevent night sky lighting LEDs and Photocells will be used on all lighting fixtures | 2 |
| 4.E.3 | New infrastructure that will be made from recycled/reclaimed materials.               | 25% of new infrastructure will be from recycled materials   | 1 |

Total: **31**

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