

### Complete in conjunction with the full Toronto Green Standard Version 4.0 (TGS V4.0) and Specifications.

Tier 1 performance measures are required by the City and must be included as part of your approved development application. Tier 2 and 3 higher performance levels are voluntary and associated with financial incentives. To determine eligibility for incentives go to www.toronto.ca/greendevelopment.

Performance Level:       Tier 1 (Required)       Tier 2       Tier 3         Application Information:       Site Plan Control       Zoning Bylaw Amendment       Draft Plan of Subdivision
Application Information:
Application Number: Date Received (yyyy-mm-dd):
Community Planner (First, Last Name): Laleh Farhadi
Is this checklist revised from an earlier submission? 🛛 Yes 🛛 No
Gross Floor Area (m <sup>2</sup> ): 22,595 Number of Storeys: 33 Number of Units: 370 Non Residential Gross Floor Area (m2): 324
Proposal Description: (Include a narrative of your project highlighting green attributes or performances measures):
The proposed development is a 33 storey multi-unit residential building with 324m2 of at grade retail and associated amenities.

# Property and Applicant Information: Address of Subject Land (Street Number and Name): 2634, 2636, 2640, 2642, and 2654 Eglinton Avenue West and 1856 and 1856A Keele Street Project Name: 2636 Eglinton West Applicant/Agent Name(First, Last Name): Elsa Fancello Business Email: Elsa@foradevelopments.com Registered Owner (First, Last Name): Keeli Li Properties Inc.







TGS Documentation includes the submission of the completed Tier 1 TGS Checklist and the Statistics Template updated with each planning submission. All sections must be completed for SPA. The TGS Statistics Template is provided on the Project Statistics Plan with each submission in addition to the TGS Checklist. For projects pursuing Tier 2 or 3, a separate TGS High Performance checklist must be submitted prior to NOAC.

### Tier 1: Air Quality

Section	Development Feature	Tier 1 Performance Measure (See full standards and specifications for details and definitions)	Documentation Required for Site Plan Approval (Sections marked with an asterisk* are required for Rezoning or Subdivision applications)	Plans and Drawings
*AQ 1.1	Single- Occupant Vehicle Trips	Reduce single occupancy vehicles trips by 25%	✓ Transportation Impact Study (TIS) includes TDM analysis (if applicable)	Plan Numbers: Transportation Study
*AQ 1.2	Electric Vehicle Infrastructure	Parking spaces equipped with an	☑ TGS V4.0 Statistics Template	Plan Numbers:
	mildsilociore	Energized Outlet in accordance with Zoning Bylaw 569-2013 as amended	Project parking statistics include number and location of EV spaces	A0.01, A2.01, A2.02, A
			☑ Notations indicate location of EV spaces, performance level and EVEMS on Parking	
*AQ 2.1	Bicycle Parking Rates	Bicycle parking rates in accordance with Zoning Bylaw 569-2013	<ul> <li>TGS V4.0 Statistics Template</li> <li>Project statistics include rates, number and type (long-term/short-term) of bicycle parking spaces</li> <li>Summary table includes number, type and % of net floor area occupied by bicycle parking for each parking floor or at-grade</li> </ul>	Plan Numbers: A0.01, A2.02, A2.03, A
*AQ 2.2	Long-term Bicycle Parking Location	Long-term bicycle parking, secure controlled-access in accordance with Zoning Bylaw 569-2013:	Notations on Parking Plans to indicate the number of long-term parking spaces in each secure bicycle parking area	Plan Numbers: A0.01, A2.02, A2.03, A



Section	Development Feature	Tier 1 Performance Measure (See full standards and specifications for details and definitions)	Documentation Required for Site Plan Approval (Sections marked with an asterisk* are required for Rezoning or Subdivision applications)	Plans and Drawings
*AQ 2.3	Short-term	, , , , , , , , , , , , , , , , , , , ,	Notations on Parking Plans or Site Plan	Plan Numbers:
	Bicycle Parking Location	and publicly accessible location in accordance with Zoning Bylaw 569-2013	indicate location and the number of short- term spaces in each bicycle parking area	A0.01, A2.03, A2.04
*AQ 2.4	Electric Bike	15% of parking spaces equipped with	Notations on Parking Plan includes location	Plan Numbers:
	Infrastructure	Energized Outlet (120 V)	and performance level on parking plans	A0.01, A2.02, A2.03, A2.04, A2.05
*AQ 2.5	Shower &	Shower and change facilities in	Notations indicate location and number of	Plan Numbers:
	Change Facilities	accordance with Zoning Bylaw 569-2013	shower and change facilities	n/a
*AQ 2.6	Publically	At least 10 additional publicly	Notations on Plans include location and	Plan Numbers:
	Accessible Bike Parking	accessible, short-term bicycle parking spaces, at-grade on the site or within the public boulevard	number of spaces	LE1.01
AQ 3.1	Connectivity	Pedestrian walkways	☑ Notations on Site Plan, Landscape Plans	Plan Numbers:
			and Details	LE1.01
AQ 3.2	Sidewalk Space	Minimum 2.1 meter pedestrian clearway	Notations on Plans and Details	Plan Numbers:
				A2.04



Section	Development Feature	Tier 1 Performance Measure (See full standards and specifications for details and definitions)	Documentation Required for Site Plan Approval (Sections marked with an asterisk* are required for Rezoning or Subdivision applications)	Plans and Drawings
AQ 3.3	Weather Protection	Covered outdoor waiting areas	Notations on Plans and Details	Plan Numbers: A2.04
AQ 3.4	Pedestrian Lighting	Pedestrian-scale lighting	☑ Notations on Plans and Details ☑ Lighting Plan	Plan Numbers: LEL.01

## Tier 1: Buildings Energy, Emissions and Resilience

Section	Development Feature	Tier 1 Performance Measure (See full standards and specifications for details and definitions)	Documentation Required for Site Plan Approval (Sections marked with an asterisk* are required for Rezoning or Subdivision applications)	Plans and Drawings
GHG 1.1	Greenhouse Gas Emissions Limits	Demonstrate an annual Greenhouse Gas Intensity (GHGI) that meets the TGS performance limits	Energy (Modelling) Report and Energy Workbook prior to NOAC	Plan Numbers: Energy Report
GHG 1.2	Building Energy Performance	Design the building to achieve the TEUI and TEDI targets by building type OR 25% improvement above OBC, SB-10, Division 3 (2017)	Energy (Modelling) Report and Energy Workbook prior to NOAC	Plan Numbers: Energy Report



# Tier 1: Water Quality and Efficiency

Section	Development Feature	Tier 1 Performance Measure (See full standards and specifications for details and definitions)	Documentation Required for Site Plan Approval (Sections marked with an asterisk* are required for Rezoning or Subdivision applications)	Plans and Drawings
*WQ 1.1	Water Balance, Quality Control & Quantity Control	Design the site to achieve all Water Balance, Water Quality and Water Quantity control targets required by the Wet Weather Flow Management Guidelines	<ul> <li>Stormwater Management Report</li> <li>Notations on Plans (Landscape, Grading, Roof and Details) indicate green infrastructure features and locations consistent with Stormwater Report</li> </ul>	Plan Numbers: SWM Report, Civil Drawings
*WQ 1.2	Green Streets	Capture and control stormwater runoff from new streets in accordance with the City's green infrastructure standards and specifications for the Right-of-Way	<ul> <li>Stormwater Management Report</li> <li>Landscape and Planting Plan, Public Utilities Plan consistent with Stormwater Report</li> <li>Notations indicate locations, feature type, location, dimensions and details</li> </ul>	Plan Numbers: SWM Report, Civil Drawings
WQ 1.3	On-site Green Infrastructure	<ul> <li>Landscaped site area includes at least one of the following features:</li> <li>□ Enhanced Green Roof</li> <li>☑ Enhanced landscape using pollinator plants</li> <li>□ Bioretention facility</li> <li>□ Reforested Area</li> </ul>	<ul> <li>Notations on the Roof Plan, Landscape and Planting Plans to indicate features size, type, location and plant lists</li> <li>Plan list identifies pollinator species if applicable</li> <li>Green Infrastructure Statistics Template</li> <li>Green Roof Statistics Template</li> <li>Stormwater Management Report references</li> </ul>	Plan Numbers: L1.03, A2.00



# Tier 1: Ecology and Biodiversity

Section	Development Feature	Tier 1 Performance Measure (See full standards and specifications for details and definitions)	Documentation Required for Site Plan Approval (Sections marked with an asterisk* are required for Rezoning or Subdivision applications)	Plans and Drawings
*EC 1.1	Tree Planting Areas and Soil Volume	Total volume of soil for tree planting areas = 40% of the site area divided by 66 m <sup>2</sup> x 30 m <sup>3</sup> Each tree planting area has access to 30m <sup>3</sup> of soil	<ul> <li>TGS V4.0 Statistics Template</li> <li>Soil Volume Template</li> <li>Notations indicate soil volume (depth and area,) species and quantity for each planting area</li> <li>Soil Volume Plan</li> </ul>	Plan Numbers: L1.01
*EC 1.2	Trees Along Street Frontages	Trees planted along street frontages with access to 30 m <sup>3</sup> of soil/tree	<ul> <li>Notations indicate soil volume (soil depth and area) species and quantity for each planting area</li> <li>Planting details, Soil Volume Plan</li> <li>Public Utilities Plan</li> </ul>	Plan Numbers: L1.01
EC 1.3	Parking Lots	1 shade tree planted parking lots area for every 5 parking spaces	Notations indicate soil volume (depth and area), species and quantity on the Planting Plan/Soil Volume Plan for parking areas	Plan Numbers: n/a
EC 1.4	Watering Program	Four-year Watering program for private trees	✓ Notations on the Planting Plan include watering program methods and watering schedule	Plan Numbers: L1.01
EC 2.1	Green & Cool Paving	Treat 75% of non-roof hardscape to reduce the urban heat island	<ul> <li>TGS V4.0 Statistics Template</li> <li>Materials list includes SRI of high albedo paving</li> <li>Notations indicate location of treated hardscape and soft landscaping</li> </ul>	Plan Numbers: L1.01



Section	Development Feature	Tier 1 Performance Measure (See full standards and specifications for details and definitions)	Documentation Required for Site Plan Approval (Sections marked with an asterisk* are required for Rezoning or Subdivision applications)	Plans and Drawings
EC 2.2	On-site Landscaping, Native and Plants	Landscape includes 50% native plants and native flowering species	<ul> <li>TGS V4.0 Statistics Template</li> <li>Plant list includes common name, scientific name, size, quantity, stock type, native or non-native and flowering species</li> <li>Notations indicate potable or non-potable irrigation system on Landscape Plan</li> </ul>	Plan Numbers: L1.01, L1.02, L1.03
EC 2.3	Green & Cool Roofs	<ul> <li>At least <u>one</u> or a combination of the following:</li> <li>☑ Green Roof required under the Green Roof By-Law or,</li> <li>□ Green Roof Bylaw does not apply, provide 100% of Available Roof Space with one or a combination - Green Roof</li> <li>□ Solar PV</li> <li>□ Cool Roof</li> </ul>	<ul> <li>TGS V4.0 Statistics Template</li> <li>Green Roof Statistics Template on roof plan.</li> <li>Notations include green roof locations identified on elevations and roof plans</li> <li>Notations include SRI of cool roof on roof plan and location of solar panels</li> </ul>	Plan Numbers: A2.00
*EC 3.1	Ravine & Natural Feature Protected Area: Stewardship	Stewardship Plan implemented for setbacks	<ul> <li>Stewardship Plan (if applicable)</li> <li>Notations indicate Stewardship Plan area</li> </ul>	Plan Numbers: n/a
*EC 3.2	Ravine & Natural Feature Protected Area: NHS	Natural Heritage System and the Ravine Protected Area planted with 100% native plants	<ul> <li>TGS V4.0 Statistics Template</li> <li>Plant list identifies native or non-native species and plants from regionally appropriate seed source</li> </ul>	Plan Numbers: n/a



Section	Development Feature	Tier 1 Performance Measure (See full standards and specifications for details and definitions)	Documentation Required for Site Plan Approval (Sections marked with an asterisk* are required for Rezoning or Subdivision applications)	Plans and Drawings
EC 5.1	Bird-Friendly Glazing	85% of all exterior glazing within the first 16m treated including fly-through and	☑ TGS V4.0 Statistics Template	Plan Numbers:
	Glazing	High Hazard Areas, to reduce bird	Bird Friendly Statistics Template	A5.01, A5.02
	collisions	collisions	Notations on Elevation Plans include treatment area, and material legend showing type, density and colour of visual markers, and High Hazard Areas	
EC 5.2	Rooftop Glazing 4 m above rooftop vegetation is treated to reduce bird collisions Uver of treatment surface density and		Plan Numbers:	
	Vegetation		type of treatment, surface, density and colour of visual markers	A5.01, A5.02
EC 5.3	Grate Porosity	Maximum porosity of ventilation grates is	Notations indicate location and porosity of	Plan Numbers:
		20mm X 20mm or 10mm x50mm	ground level grates	A1.00
EC 5.4	Exterior Lighting	Dark Sky compliant fixtures	Notations indicate Dark Sky compliant fixtures	Plan Numbers:
			☑ Lighting Plan	LE1.01, LE1.02, LE1.03

### **Tier 1: Waste and Circular Economy**

Section	Development Feature	Tier 1 Performance Measure (See full standards and specifications for details and definitions)	Documentation Required for Site Plan Approval (Sections marked with an asterisk* are required for Rezoning or Subdivision applications)	Plans and Drawings
*SW 1.1	Waste Collection	0, 0,	✓ TGS V4.0 Statistics Template	Plan Numbers:
		recycling and organics	Notations on Floor Plans indicate type and location of waste sorting system	A2.04
*SW 1.2	Waste Storage	u u u u u u u u u u u u u u u u u u u	Notations on Floor Plans or Parking Plans	Plan Numbers:
	Space		indicate area and location of waste storage rooms	A2.04



Section	Development Feature	Tier 1 Performance Measure (See full standards and specifications for details and definitions)	Documentation Required for Site Plan Approval (Sections marked with an asterisk* are required for Rezoning or Subdivision applications)	Plans and Drawings
SW 1.3	Bulky Waste	Provide 10m2 for bulky and special collection items (Residential)	Notations on Plans indicate area and location for bulky items collection	Plan Numbers: A2.04
SW 1.4	Compaction	Waste storage room with space for containers and the compactor unit (Residential)	Notations on Plans indicate area and location of waste storage rooms and compactor unit	Plan Numbers: A2.04
SW 4.1	Construction Waste Management	Manage construction and demolition waste in accordance with O. Reg. 103/94	☑ Documentation in accordance with O. Reg. 103/94	Plan Numbers: CWM