

City of Mississauga Green Development Standard

Letter of Commitment

The Letter of Commitment is a Site Plan Approval submission requirement for the City of Mississauga's Green Development Standard to verify compliance with the following metrics:

- EB1: Energy Performance
- EB2: Air Tightness Testing
- CI2: Electric Vehicle Charging Infrastructure
- CI3: Construction Waste Management
- R1: Emissions Free Energy and Storage
- R2: Refuge Space and Back-up Power Generation
- NS6: Water Consumption

| Project Information | | | |
|-------------------------------|---------|---------|---------|
| Site Plan Application Number: | | | |
| Building Archetype: | | | |
| Project Location/Address: | | | |
| Project Description: | | | |
| GDS Performance Tiers: | Tier 1: | Tier 2: | Tier 3: |

Contact Information

| Contact Information | |
|----------------------|--|
| Applicant Name: | |
| Applicant Telephone: | |
| Applicant Email: | |
| Owner Name: | |
| Owner Telephone: | |

Owner Authorization

I, _____ being the registered Owner of the development site hereby authorize (name of applicant) _____ to prepare and submit a Site Plan application on my behalf.

Declaration of Owner

I hereby declare that the statements made by me in this application are to be the best of my belief and knowledge, and are a true and complete representation of the purpose and intent of this application.

_____ (signature) _____. (date)

Declaration of Professional(s)

I hereby declare that the statements made by me in this application are to be the best of my belief and knowledge and are a true and complete representation of the purpose and intent of this application.

_____ (signature) _____. (date)

Theme 1: Energy and Building Performance

EB1: Energy Performance (Tier 1 Industrial)

I confirm that a Design Development Energy Modeling Report will be submitted prior to Site Plan Approval.

EB1: Energy Performance (Tier 2 and Tier 3)

I confirm that an as-constructed Energy Modeling Report will be submitted as part of the site works completion process.

EB2: Air Tightness Testing (Tier 2 and Tier 3)

I confirm that an Air Leakage Testing Plan will be developed by a third-party testing agency during the Construction Document Stage and that the post-construction Air Leakage Testing Report will be submitted to the City of Mississauga as part of the site works completion process.

Theme 2: Climate Impact

CI2: Electric Vehicle Charging Infrastructure (Tier 2 and Tier 3)

I confirm that the information provided on the Green Development Standard site statistics sheet regarding EV-capable, EV-ready and EVSE installed spaces is accurate and correct.

CI3: Construction Waste Management (Tier 2 and Tier 3)

I confirm that a post a post-construction report of all waste generated, including disposal and diversion rates will be submitted as part of the site works completion process.

Theme 3: Resilience

R1: Emissions Free Energy and Storage (Tier 1 Low-Rise Residential)

I confirm that the proposed development satisfies the NRCan Solar Ready Guidelines for solar domestic hot water and photovoltaic systems.

R1: Emissions Free Energy and Storage (All Tiers)

I confirm that _____% of energy consumption shall come from renewable energy sources.

Indicate the source(s) for backup power generation:

R2: Refuge Space and Back-Up Power Generation (All Tiers)

I confirm that a minimum refuge space of 93m² is made available with heating, cooling, potable water and power.

Indicate the source(s) for backup power generation:

Theme 5: Natural Systems

NS6: Water Consumption (Tier 2 and Tier 3)

I confirm that there will be a ____% reduction of irrigation water consumption.

I confirm that there will be a ____% reduction of building water consumption.

List strategies to reduce irrigation and building water consumption: