

August 25, 2025

Town of Caledon  
6311 Old Church Road  
Caledon, ON L7C 1J6

Attention: Allie Service  
Climate Change Specialist, Energy & Environment

**RE: Letter of Commitment for Green Development Standards  
Proposed Draft Plan of Subdivision  
12101 Creditview Developments Limited  
12205 Creditview Developments Limited**

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As required by the Town's Green Development Standards ('GDS'), we herein provide written declaration that the following requirements of the Green Development Standards will be fulfilled:

**1.3 Light Pollution Reduction**

*Developments are encouraged to adhere to the Five Principles for Responsible Outdoor Lighting outlined by the DarkSky International Association.*

*Sites adjacent to protected natural features shall have no lateral light trespass into the feature. See specifications for details and definitions of natural features.*

During the detailed design stage, the feasibility of reducing light pollution will be investigated.

**1.7 Electric Vehicles**

*Provide a minimum one vehicle space per residential dwelling unit is EV-Ready.*

Electric vehicle charging will be offered to all homeowners across the development.

**2.1 On-Site Green Infrastructure**

*Meet minimum green cover targets of 0.6 (low-rise residential) and 0.5 (multi-unit residential in strategic growth areas) by completing the Green Factor Tool. Eligible green infrastructure features must comply with specifications in the GDS and other Town standards and guidelines.*

This metric will be addressed during the future detailed design stage. The development will strive to meet the minimum green cover targets where feasible.

## **2.2 Healthy Soils**

**Soil volume:** *Provide access to a minimum of 30 m<sup>3</sup> soil volume for newly planted trees or tree-specific soil volume indicated in municipal tree species guide. Refer to GDS Guidebook for additional details on techniques.*

**Grading and compaction:** *Where feasible and appropriate, use selective grading techniques that reduce soil compaction and preserve the natural landform as much as possible. Refer to GDS Guidebook for additional details on techniques.*

The provision and determining the minimum soil volume requirement is yet to be confirmed as there is ongoing cross-departmental coordination.

## **2.3 Plant Species**

*Landscape plan to include no invasive species and a minimum of 50% native plant species. Select drought-tolerant species from local climate zones wherever possible will be utilized. Refer to GDS Guidebook for species list and guidelines.*

*Where buffer plantings are required by Town policy, they must be 100% native plant species.*

*Provide a 2-year watering and maintenance program.*

Landscaping will be investigated through a subsequent detailed landscape design stage, and address the selection of an appropriate and sufficient range of native plant species, while ensuring the exclusion of invasive species.

## **2.4 Urban Heat Island**

*For all sloped-roofed buildings: Install cool roof over 100% of available roof area – high-albedo/light-coloured materials with a Solar Reflective Index (SRI) of 78 or over for low-sloped roofs (<2:12), or 29 for steep-sloped roofs (>2:12). Exempt if installing solar PVs over 50% of available roof area.*

*For all flat-roofed buildings (slope <2:12): Install cool roof over 90% of available roof area. Exempt if installing solar PVs and/or green roof over minimum 50% of available roof area.*

During the architectural development stage, the feasibility of incorporating cool roof building materials will be investigated. Note: This item may be subject to reconsideration coming out of Bill 17.

## **2.5 Stormwater Quantity and Quality**

**Water balance:**

*Control the infiltration deficit per the criteria identified in the water balance assessment through stormwater retention low impact development (LID) practices.*

OR

*Control, to the greatest extent possible, the 27 mm event using a hierarchical application of LID measures to achieve the target beginning with (1) retention, followed by (2) filtration, in accordance with site constraints outlined in the GDS Guidebook.*

***Stormwater quality:*** *Ensure 80% Total Suspended Solids (TSS) removal, to the greatest extent possible through a hierarchical approach identified in GDS Guidebook.*

During the detailed design stage, water balance and stormwater quality techniques will be reviewed and implemented into site design where feasible.

### **3.1 Operation Energy and GHG Emissions**

***Design and construct to minimum:*** *Tier 3 energy performance under the National Building Code (NBC) 2020 section 9.36 or follow a recognized labelling program equivalent to ENERGY STAR for New Homes version 17.1 revision 2.*

AND

*Reduce operational GHG emissions by an additional 20% (demonstrated through an energy modelling report or by installing low carbon equipment listed in the GDS Guidebook).*

***Alternative Pathway:*** *Design and construct to the current version of the OBC and install a hybrid heating system (minimum three-season air-source heat pump with gas furnace or combination hybrid heating system).*

During detailed design, energy performance will be reviewed and practices recommended by the GDS will be implemented where feasible.

### **3.2 Building Resilience**

*Using the reference guides in the GDS Guidebook, implement at least two measures to increase resilience to climate-related impacts in the areas of basement flooding, high wind, and/or extreme heat.*

These measures will be reviewed during detailed design and implemented where feasible.

### **3.3 Solar Readiness**

*All buildings with a pitched roof are designed to be solar-ready according to specifications outlined in GDS Guidebook.*

This requirement will be reviewed through subsequent stages of detailed design, in order to implement solar-ready design if feasible.

### **3.4 Embodied Carbon**

*Conduct a Materials Emissions Assessment using MCE2 or an equivalent tool to measure A1–A3 stage emissions for all structural, enclosure, and major finishes.*

This requirement will be reviewed through subsequent stages of detailed design, in order to conduct the MEA or equivalent tool.

### **3.5 Water Conservation**

*Install high-efficiency Water Sense-labelled toilet and lavatory faucets or equivalent.*

*For single detached homes, each house includes a separate, non-potable watering system with minimum capacity of 180 L to harvest rainwater for irrigation purposes in a location approved by the Town.*

Water conservation techniques will be reviewed through detailed design and implemented where feasible.

### **3.6 Construction Waste**

*Develop and implement a Construction and Demolition Waste Management Plan and divert at least 50% of the total construction and demolition material from the landfill; diverted materials must include at least four material streams.*

A CDWMP will be reviewed through the subsequent detailed design stage.

### **3.7 Owner Education**

*Distribute a Town-approved sustainability handout to all new building owners/tenant.*

*Provide permanent signage for Green/LID/site features.*

A handout will be prepared at the appropriate time in homeowners manuals. We strongly suggest that the Town standardize this handout to provide consistency between developments.

## **4.1 High Performance Buildings**

*A voluntary additional metric that allows applicants to demonstrate ways in which they are going above and beyond the Town's GDS or using innovative practices. This metric is optional to complete and will not be used to determine application approval.*

Opportunities to go above and beyond the GDS requirements will be reviewed through subsequent stages of detailed design and the development approvals process, and implemented where feasible.

## Summary

The owner is committed to providing the best efforts to satisfy the above-mentioned GDS Metrics. Per the Town of Caledon's Terms of Reference, the required GDS Metrics in this Letter of Commitment include Sections 1.7, 2.2, 2.4, 3.1, 3.3, 3.4, 3.5 and 3.7. The remaining GDS Metrics included in this Letter may be more appropriate to address during the detailed design and building permit stages, as discussed with Town staff.

I hereby declare that the statements made by me in this letter are to the best of my belief and knowledge, and are a true and complete representation of the purpose and intent of this application, and that I will retain appropriate certified professionals required to carry out the commitments made as part of this application.

12101 Creditview Developments Limited  
12205 Creditview Developments Limited  
Company Name



Signature: Mike McLean – A.S.O.

August 25, 2025  
Date: