Sustainability Snapshot

SUSTAINABILITY SCORE SNAPSHOT

APPLICATION DETAILS:

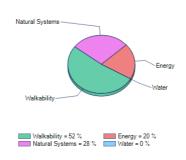
Project Name: W21141 - Cliffside

City File Number: PRE17.044

Plan Type: Draft Plan

SUSTAINABILITY SCORE: 30

THRESHOLD ACHIEVED: BRONZE



Landscape and Street Tree Planting/Preservation - Maintain Existing Healthy Trees

• [Minimum] When healthy tableland trees are proposed for removal, enhanced compensation is provided based on basal area.

Pedestrian Connections - Proximity to School

- [Minimum] 50% of dwelling units are within 800 m walking distance of public/private elementary, Montessori, and middle schools.
- [Aspirational] 75% of dwelling units are within 400 m walking distance of public/private elementary, Montessori, and middle schools.

% of Tree Canopy Within Proximity to Building/Pedestrian Infrastructure - % Canopy Coverage

- [Minimum] Street trees have been provided on both sides of streets according to the Municipal Standards.
- [Minimum] 50% of sidewalks will be shaded by trees within 10 years of development. If spacing is not feasible, street trees have been placed elsewhere on the site to maintain the proposed tree canopy (e.g. additional park trees, front or backyard trees).

Street Networks/Blocks - Block Perimeter/Length

- [Minimum] 75% of block perimeters do not exceed 550 m, and 75% of block lengths do not exceed 250 m.
- [Aspirational] 100% of block perimeters do not exceed 550 m, and 100% of block lengths do not exceed 250 m.

Street Networks/Blocks - Intersection Density

• [Minimum] There are 40-50 street intersections.

Natural Heritage - Connection to Natural Heritage

• [Aspirational] 50% of the total length of the natural heritage system is visually and physically connected (such as public access blocks, single loaded roads).

Stormwater - Stormwater Management Quality and Quantity

• [Minimum] The most intense rainwater event that the site can retain runoff from (in mm) is 5mm.

Urban Agriculture - Dedicate Land For Local Food Production - Block and Draft

- [Minimum] 80 ft2 of garden space has been provided per development unit.
- [Aspirational] The applicable growing space per development unit has been satisfied.

Soils and Topography - Restore and Enhance Soils

- [Minimum] Recommendations from a Topsoil Fertility Test have been implemented for the entire site.
- [Aspirational] The application avoids development on highly permeable soils and follows TRCA and CVC Low Impact Development Stormwater Management Planning and Design Guides.
- [Aspirational] A minimum topsoil depth of 200 mm has been provided across the entire site.

Energy Conservation - Building Energy Efficiency - Multi Family, Commercial, Residential, Institutional

• [Aspirational] There is expected energy savings of more than 55% for the proposed building relative to MNECB compliance.

Lighting - Reduce Light Pollution

• [Minimum] It is confirmed that plighting isn't included in the design and all exterior lighting fixtures >1,000 lumens are shielded to prevent night sky lighting.

Lighting - Energy Conserving Lighting

• [Minimum] LEDs and/or photocells have been used on all lighting fixtures exposed to the exterior.

Materials and Solid Waste Management - Recycled/Reclaimed Materials

• [Minimum] 25% of recycled/reclaimed materials will be used for new infrastructure, including roadways, parking lots, sidewalks, unit paving, etc.