



### PROJECT TEAM

**DEVELOPER** 

































### THE SITE



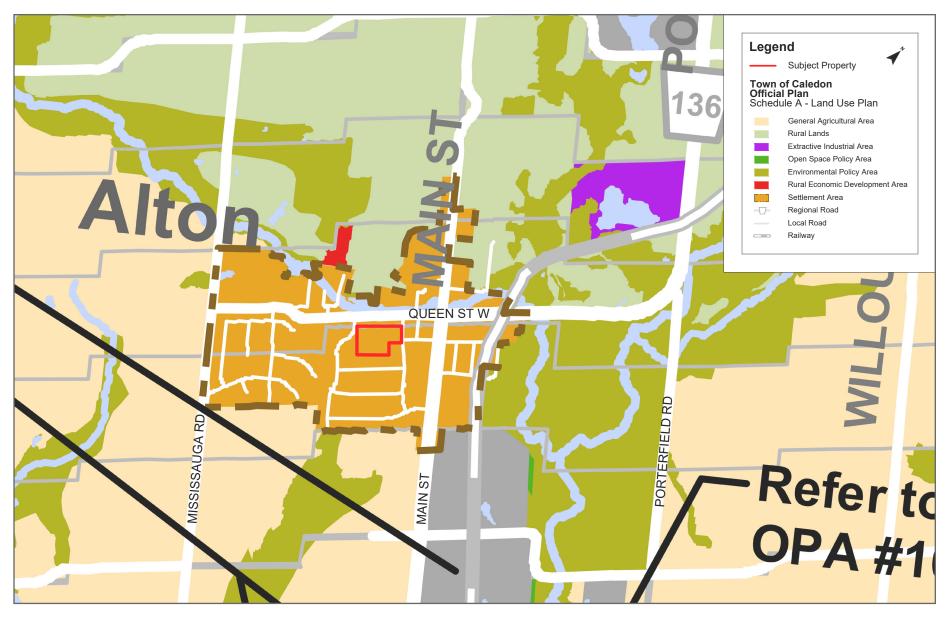
Air Photo - Prepared by Weston Consulting



#### SITE INFORMATION

- **Location:** Within the Village of Alton, a Settlement Area in the Town of Caledon
- ★ Frontage: Approximately 100 metres along Agnes Street and approximately 30 metres along Emeline Street
- + Site Area: 4.04 hectares (10 acres)
- Current Use: Site is currently vacant save and except for two existing structures along Agnes Street

## **POLICY FRAMEWORK**



#### SITE INFORMATION

- + Peel Region Official Plan: Rural Settlement Area
- + Town of Caledon Official Plan: Settlement Area
- + Future Caledon Official Plan: Villages and Hamlets
- + Caledon Zoning By-law 2006-50: Rural Residential

Town of Caledon Official Plan Schedule A - Prepared by Weston Consulting



### PROPOSED DEVELOPMENT



#### SITE DATA

- + 65 Residential Units
  16.58 Units per Hectare
- + 14 Residential Blocks
  - 4 5 Units per Block
- ♣ Approximate Ground Floor Area of 167 223 m² per unit
- + 1,078 m<sup>2</sup> Common Green
- + Open Space & Coverage:
  - 50% = Soft Surface Areas (yards, absorption beds, common green, open space areas)

Site Plan - Prepared by Orchard Design Studio (Conceptual - for Illustrative Purposes Only)



## **COMMUNITY FEEDBACK + IMPROVEMENTS**



Site Plan - Prepared by Orchard Design Studio & Annotated by Weston Consulting (Conceptual - for Illustrative Purposes Only)



# **SECTIONS**



Cross Sections - Prepared by Orchard Design Studio



# RENDERINGS







Renderings - Prepared by Orchard Design Studio



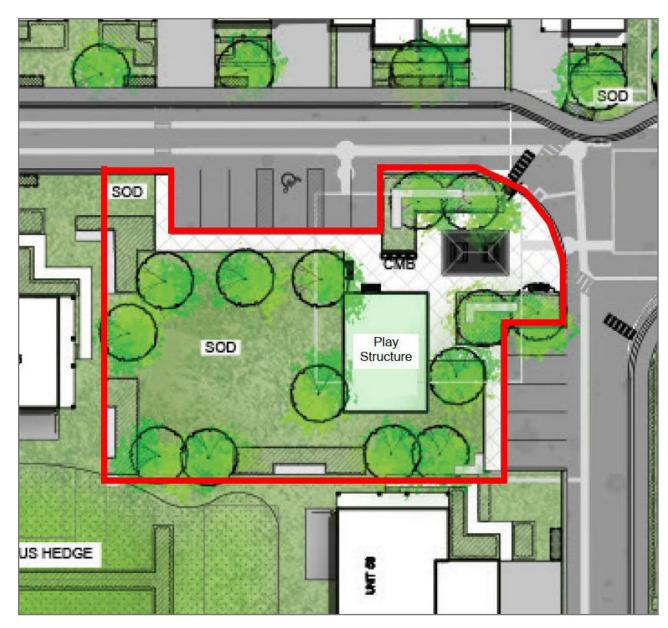
# LANDSCAPING & COMMON AMENITY AREA

- Centrally-located Common Green expanded to accommodate gathering spot, community mailbox, play structure and grassed play area.
- Native trees and plants, including pollinator species around the perimeter will lead to a substantial tree cover and naturalized space.



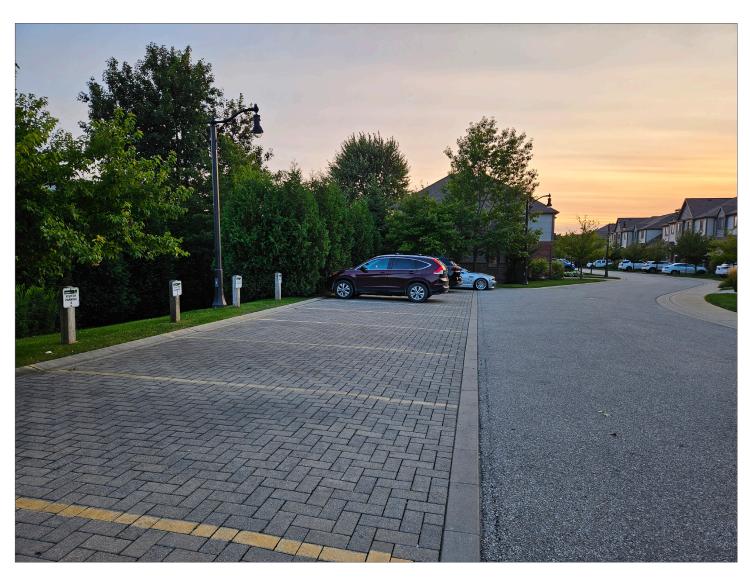
View of Common Green - Prepared by Orchard Design Studio





Common Green - Landscape Plan, Prepared by Hill Design Landscape Architects

# **SERVICING & STORMWATER MANAGEMENT**



Permeable Paver Parking, Downey Trail - Seaton Group

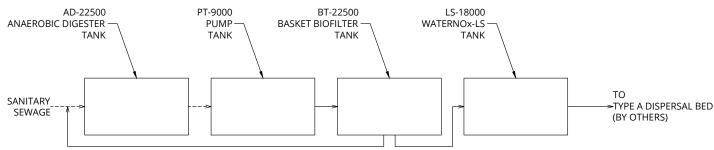


#### **REQUIREMENTS**

- ♣ Post-development stormwater flows must not exceed the pre-development condition.
- A proposed retrofit of the west side of Agnes Street will include a piped storm sewer, bio-swales, a new curb, and sidewalk to replace the west side ditch, where a majority of stormwater is to be directed.
- Stormwater management facilities with quality and quantity controls:
  - Underground storage tanks,
  - · Oil and grit separators,
  - Infiltration systems including permeable pavers.
- Lands are serviced by municipal water system. Capacity has been confirmed and minor upgrades are to occur at the expense of the developer.
- → Waste management provided by Region of Peel in accordance with approved Waste Management Plan.
- ♣ All infrastructure at the expense of the developer, not the Town or Region.

### PROPOSED SANITARY SERVICING





Septic System Precedent Image (Top), Preliminary Process Schematic (Bottom) - Prepared by Waterloo Biofilter



### 14 Agnes Street, Town of Caledon (Alton) | April 15, 2025

#### **SANITARY**

- Each townhouse block will have a CAN/BNQ Approved Tertiary Treatment System, and Dispersal bed.
- ★ Each sewage system will have online monitoring with 24/7 support, via remote monitoring control panel.
- ★ Each townhouse block will have a maximum of 5 units, with sewage flows not exceeding 10,000 L/day per block.
- ★ Treatment Systems Dispersal beds have been designed based on test pit soil analysis and Hydrogeological Investigation / Septic Impact Assessment prepared by Englobe and designed based on Part 8 of the Ontario Building Code.
- + The Town's Peer Reviewer has stated that they "concur with the updates to the Hydrogeological Investigation and the Septic Impact Assessment and considers that the issues have been resolved and addressed."

# GREEN DEVELOPMENT STANDARDS & SUSTAINABILITY





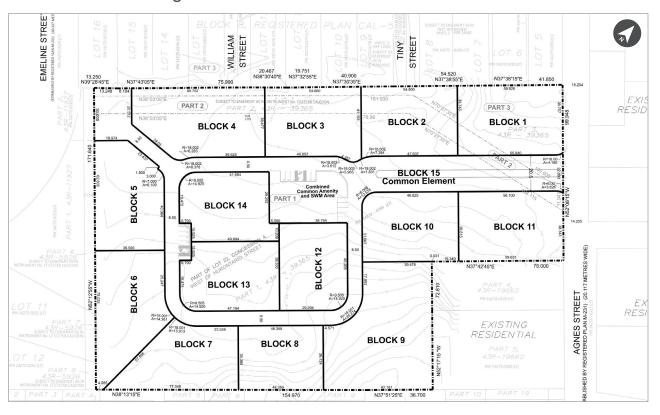
### **PURPOSE OF APPLICATIONS**

#### A **Zoning By-law Amendment** is required to:

- Rezone the Subject Property from Rural Residential (RR) to Residential Townhouse (RT).
- Site-specific standards include:
  - · Permitted uses,
  - Height (special provision to restrict overlook on Queen Street West properties),
  - · Parking requirements,
  - Lot area (proposed minimum lot area higher than standard RT zone),
  - Yard Setbacks (rear yard setback increased from 9 metres in the RR zone to 12 metres),
  - Building area (40% per block).

#### A **Draft Plan of Subdivision** is required to:

- Establish townhouse blocks for future Plan of Condominium and/or Part Lot Control Applications.
- Establish a Common Element Block for a private road, visitor parking, and common green area.



Draft Plan of Subdivison - Prepared by Weston Consulting



### SUPPORTING DOCUMENTATION

- Urban Design and Cultural Heritage Brief
- Public and Indigenous Engagement Summary
- Functional Servicing and Stormwater Management
- Watermain Hydraulic Analysis
- Hydrogeological Report and Septic Impact Assessment
- Wastewater Systems Information Package
- Sewage System Design and Functional Servicing Report
- Geotechincal Investigation

- Transportation Impact Study
- Arborist Report and Tree Preservation Plan
- Noise Study
- Archaeological Assessments, Stage 1 and 2
- Waste Management Plan
- Healthy Development Assessment
- Landscape Plan
- Planning Justification Report



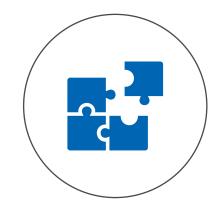
### **NEXT STEPS**



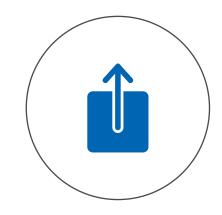
Receive and acknowledge comments and feedback provided by City staff, agencies, and the public



Review and discuss comments with the Owner and project team



Implement comments/ feedback in design where feasible



Re-submit development application to the Town of Caledon



Staff Report and Council Decision



# THANK YOU Comments and Questions?

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