

Milton North Business Park, Comprehensive Environmental Servicing Study

Figure 12 Regional Natural Heritage Feature Components







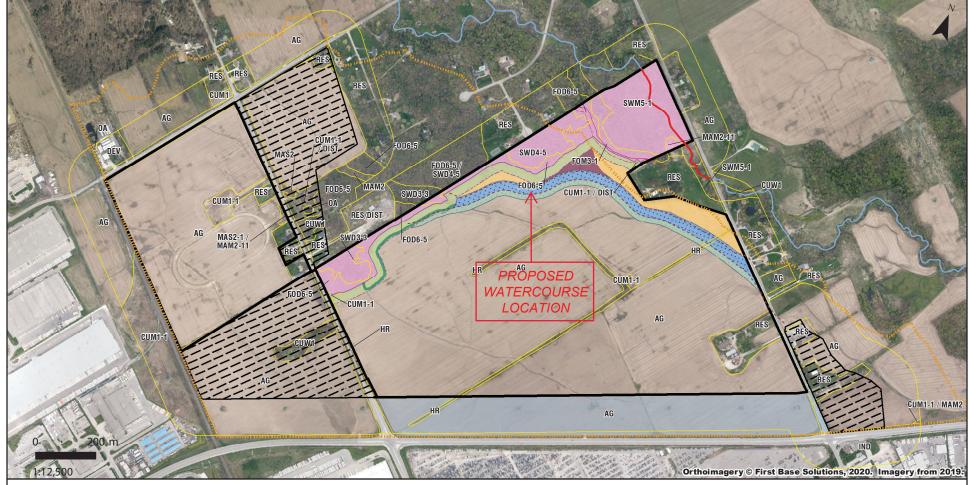
- Orlando Lands
- Non-participating Lands
- Subject Lands For Comprehensive Environmental Servicing Study
- Ecological Land Classification
- Floodlines (TMIG 2021)
- --- Proposed Floodlines (TMIG 2021)
- Sixteen Mile Creek Middle Branch
- Significant Woodlands
- Habitat for Species of Conservation Concern Eastern Wood-Pewee
- \* Candidate Bat Maternity Colonies Habitat
- ✓ Rare Vegetation Type

- Candidate Turtle Overwintering Habitat
- Habitat for Species of Conservation Concern (Snapping Turtle)
- Linkage (as defined by Regional NHS)
- Regionally Significant Wetlands
- Other Wetlands

## Natural Feature Buffers

- --- Significant Woodlands +30 m
- --- Regionally Significant Wetlands +30 m
- ---- NHS Staked Limit +30 m
- ---- Staked Top of Bank +15 m

Any information shown on Parcels 2, 3 and 5 should be considered preliminary and is subject to further investigations.



Milton North Business Park, Comprehensive Environmental Servicing Study Figure 13

## Proposed Natural Heritage System (Constraints and Opportunities)

Concept Plan: Milton North Concept Plan 2021-08-24 File: Milton North SITE PLAN r12.dwg

\* Final orientation of Proposed Wetland Compensation Area to be defined during the detailed design phase.



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Orlando Lands Non-participating Lands Subject Lands For Comprehensive Environmental Servicing Study Hydro Corridor **Ecological Land Classification** Watercourse High Constraint Watercourse NHS Staked Limit Staked Top of Bank NHS Staked Limit +30 m Staked Top of Bank +15 m ---- Proposed Floodlines (TMIG 2021) **Proposed Natural Heritage System** Vegetated Buffers Intermediary Areas Retained Features Created Wetland Realigned Watercourse Green Swale

Dry-Moist Cultural Meadow CUM1-1 Mineral Cultural Thicket CUT1 Mineral Cultural Woodland CUW1 Fresh-Moist Sugar Maple-Hardwood Deciduous Forest FOD6-5 Dry- Fresh HardWood-Hemlock Mixed Forest MAM2-11\* Mixed Mineral Meadow Marsh Bedrock Shallow Marsh MAS2 Cattail Mineral Shallow Marsh MAS2-1 SWD3-3 Swamp Maple Mineral Deciduous Swamp SWD4-5\* Hickory Mineral Deciduous Swamp SWM5-1 Red Maple- Conifer Organic Mixed Swamp Agricultural Development DEV Disturbed

Open Aquatic Residential

DIST

ELC Legend CUM1 Mineral Cultural Meadow

\* Not listed in Southern Ontario ELC Guide