

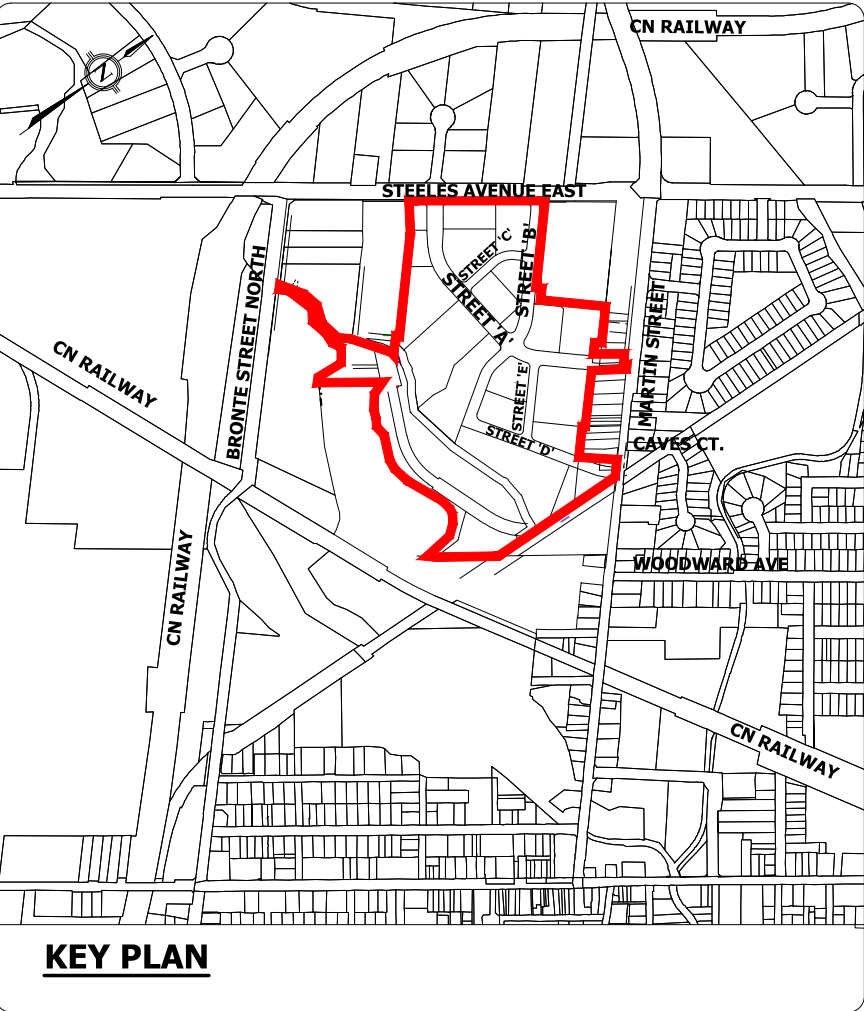


BENCHMARK
ELEVATIONS ARE GEODETIC AND ARE DERIVED FROM GPS OBSERVATIONS. BEARINGS ARE UTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS A AND B BY REAL TIME NETWORK (RTN), UTM ZONE 17, NAD 83 (ORIGINAL).

ORP A	NORTH 4 818 861.60	EAST 589 747.57
ORP B	NORTH 4 818 687.05	EAST 589 097.13

COORDINATES ARE UTM ZONE 17, NAD83 (ORIGINAL), TO URBAN ACCURACY PER SEC. 14 (2) OF O.REG. 216/10, AND CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES.

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999671.



- LEGEND**
- SUBJECT LANDS
 - NHS LANDS
 - NORMALIZED WOODLAND LIMIT
 - PHYSICAL TOP OF BANK (STAKED BY CONSERVATION HALTON JUL 16, 2021)
 - 15m BUFFER FROM TOP OF BANK
 - LIMIT OF RECREATED WETLAND
 - 15m BUFFER FROM WETLAND
 - 30m BUFFER FROM WETLAND
 - PRE-DEVELOPMENT DRAINAGE BOUNDARY
 - EXISTING STORM SEWERS & MH / FLOW DIRECTION
 - EXISTING OVERLAND FLOW DIRECTION
 - EXISTING CONTOURS
 - EXISTING STORM DRAINAGE AREA, HECTARES
 - EXISTING RUNOFF COEFFICIENT
 - EXISTING SURFACE DRAINAGE AREA TO RESTORED WETLAND

- NOTES**
- THIS SITE WAS SUBJECT TO A COMPREHENSIVE ENVIRONMENTAL MANAGEMENT STUDY (BEACON, 2023) TO REMOVE CONTAMINATED SOILS FROM PREVIOUS PROPERTY USES. THIS PLAN SHOWS THE ON-SITE DRAINAGE CONDITIONS AT THE COMPLETION OF REMEDIATION WORKS. FOR PRE-REMEDIATION CONDITIONS, REFER TO CEMS REPORT BY BEACON REFER TO DWG STM-2 FOR PRE-DEVELOPMENT CONDITION

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150 STEELES MILTON INC.
TOWN OF MILTON

PRE-DEVELOPMENT STORM DRAINAGE PLAN

PROJECT No.	DATE	SCALE	DWG No.
21-678	MAR 2025	1:1500	STM-1