



LEGEND

- SUBJECT LANDS
- EXTERNAL LANDS
- NHS LANDS
- OPEN SPACE
- 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
- PROPOSED SANITARY SEWER
- EXISTING SANITARY SEWER
- POTENTIAL INTERIM SEWER FOR FIRST PHASE
- PROPOSED SANITARY DRAINAGE BOUNDARY
- EXISTING SANITARY DRAINAGE BOUNDARY
- DRAINAGE AREA (Ha.)
- POPULATION
- # OF UNITS / OR POPULATION PER HECTARE (p/Ha.)
- EXISTING DRAINAGE AREA (Ha.)
- POPULATION
- # OF UNITS / OR POPULATION PER HECTARE (p/Ha.)
- PROPOSED DRAINAGE AREA (Ha.)
- POPULATION (BASED ON 1.9PPU)
- # OF UNITS
- SANITARY MANHOLE ID
- PROPOSED GROUND ELEVATION
- PROPOSED SEWER INVERTS

- NOTES:
- REGION OF HALTON TO CONFIRM CAPACITY IN 1050mm TRUNK SEWER DOWNSTREAM OF PROPOSED DEVELOPMENT.
 - ALIGNMENT OF EXTERNAL SANITARY SEWER ON MARTIN STREET AND WOODWARD AVE IS PRELIMINARY. CONSTRUCTION METHODOLOGY TO BE EXPLORED THROUGH FUTURE DESIGN PROCESS. LOCAL SANITARY SEWER TO REMAIN (SERVICE CONNECTIONS TO TRUNK NOT PERMITTED BY REGION).
 - ALLOWANCE IN PROPOSED SANITARY SEWER CAPACITY FOR THE FUTURE DEVELOPMENT OF THE ADJACENT COMMERCIAL PROPERTY (HONDA LANDS). NO DETAILS FOR THAT DEVELOPMENT ARE AVAILABLE AND THIS MAY BE SUBJECT TO CHANGE THROUGH FUTURE APPLICATION(S).
 - BASED ON AS-BUILTS AND ASSUMED DRAINAGE AREA TO THE EXISTING MARTIN STREET SANITARY SYSTEM, THERE IS THEORETICAL CAPACITY TO POTENTIALLY SUPPORT A FIRST PHASE OF DEVELOPMENT WITHOUT CONSTRUCTION OF THE EXTERNAL TRUNK SEWER. IF REQUIRED, OPTIONS MAY BE EXPLORED AT DETAILED DESIGN TO PROVIDE AN INTERIM SANITARY SERVING SOLUTION FOR ANY COMBINATION OF BLOCKS 1-6 AND/OR 8-9, UP TO THE AVAILABLE CAPACITY OF THE PIPE.

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.

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150 STEELES MILTON INC.
TOWN OF MILTON

SANITARY DRAINAGE PLAN

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