

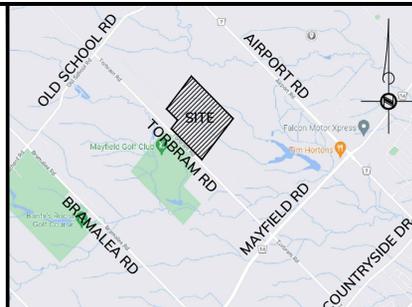


ROOFTOP STORAGE NOTE AREA 46
 ROOF DRAIN TO BE CONTROL FLOW 200-121 BY DRAIN
 DRAINAGE AND CONTROL SYSTEMS LTD.
 # OF IMPERVIOUS = 81 # OF WEBS = 81 (1/400PSD)
 MAX DEPTH OF FLOODING = 110 LITRES @ 100-CUBIC STONE
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 EMERGENCY ROOF OVERFLOW IS TO BE VIA ROOF SCUPPERS
 ALONG PERIMETER OF PARAPET (TYPICAL).

ROOFTOP STORAGE NOTE AREA 45
 ROOF DRAIN TO BE CONTROL FLOW 200-121 BY DRAIN
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 EMERGENCY ROOF OVERFLOW IS TO BE VIA ROOF SCUPPERS
 ALONG PERIMETER OF PARAPET (TYPICAL).



**TOWN OF CALEDON
 PLANNING
 RECEIVED**
April 13, 2023



KEY PLAN
 Scale: N.T.S.
 SUBJECT LANDS

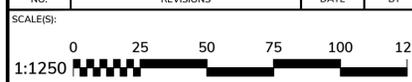
NOTES:
 THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS AND UNDERGROUND AND ABOVE GROUND UTILITIES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING THE WORK THE CONTRACTOR SHALL CONFIRM THE EXACT LOCATION OF ALL UTILITIES AND STRUCTURES, AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.
 THE CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS ON THE JOB AND REPORT ANY DISCREPANCY TO THE ARCHITECTS/ENGINEERS BEFORE PROCEEDING WITH THE WORKS.
 ALL DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND THE PROPERTY OF THE ENGINEER WHICH MUST BE RETURNED AT THE COMPLETION OF WORK.
 THIS DRAWING IS NOT TO BE SCALED. CONTRACTOR TO USE DIGITAL FILES FOR LAYOUT PROVIDED BY ENGINEER. THIS PLAN MUST NOT BE USED TO SITE THE PROPOSED BUILDINGS.
 THE APPROVAL OF THIS PLAN DOES NOT EXEMPT THE OWNER'S CONTRACTOR FROM OBTAINING, BUT NOT LIMITED TO THE FOLLOWING PERMITS: ROAD CUT, SEWER PERMITS, RELOCATION OF SERVICES, ENCROACHMENT AGREEMENTS, APPROACH APPROVAL PERMITS, ETC.
 EXISTING TOPOGRAPHICAL INFORMATION SUPPLIED BY YOUNG & YOUNG SURVEYING INC.

BENCH MARK:
 1) ELEVATIONS HEREON ARE GEODETIC IN ORIGIN AND WERE DERIVED FROM GPS OBSERVATIONS USING THE "TOPNET" GPS NETWORK AND ARE REFERRED TO THE CGVD-1928: 1978 DATUM.
 2) ELEVATIONS HEREON ARE GEODETIC IN ORIGIN AND WERE DERIVED FROM CITY OF BRAMPTON MONUMENT NO. 042200365 (NAD83 ADJUSTMENT) HAVING A PUBLISHED ELEVATION OF 242.135 m.
 LOCATED 72.80M SOUTH OF CENTRELINE OF MAYFIELD ROAD AND 19.81M EAST OF CENTRELINE OF TORBRAM ROAD.
SITE BENCHMARK:
 A CUT CROSS HAVING ELEVATION 242.51 m WAS SET ON THE NORTHEAST CORNER OF THE INTERSECTION BETWEEN MAYFIELD ROAD AND TORBRAM ROAD.

BEARING NOTE:
 BEARINGS ARE UTM GRID, DERIVED FROM GPS OBSERVATION USING THE "TOPNET" GPS NETWORK OBSERVATIONS, UTM ZONE 17, NAD83 (CSRS) (1997.0).

METRIC NOTE:
 DISTANCES AND ELEVATIONS ON THIS PLAN ARE TYPICALLY SHOWN IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

NO.	REVISIONS	DATE	BY
2.	ISSUED FOR SPA	JULY 15/22	M.E.H.
1.	ISSUED FOR REVIEW & COORDINATION	JUNE 22/22	M.E.H.



DRAWING TITLE:
**TRIBUTARY PLAN
 (SWM)**

PROJECT:
**PROPOSED INDUSTRIAL DEVELOPMENT
 TULLAMORE LANDS
 CALEDON, ONTARIO**

CLIENT:
TULLAMORE LANDS



	DESIGNED BY:	M.H.H.	PROJECT No:	21264
	DRAWN BY:	Z.Z.	DATE:	SEP 2021
	CHECKED BY:	J.K.	DRAWING No.:	11 of 13
	APPROVED BY:	J.K.		

LEGEND:

- PROPOSED STORM MANHOLE
- PROPOSED CATCH BASIN
- PROPOSED DOUBLE CATCH BASIN
- PROPOSED STORMCEPTOR
- PROPOSED STORM SEWER
- EXISTING CONTOUR
- PROPERTY LINE
- TRIBUTARY AREA ID NO.
- DENOTED UNCONTROLLED AREA
- LABEL BORDER: SOLID LINE (PROPOSED)
- LABEL BORDER: DASHED LINE (EXISTING)
- % IMPERVIOUS
- RUNOFF COEFFICIENT (C)
- TRIBUTARY AREA (HA)
- PROPOSED MAJOR STORM OVERLAND FLOW
- EXISTING MAJOR STORM OVERLAND FLOW