

LEGEND

- PROPERTY LINE
- - - EXISTING CONTOUR (0.5m)
- - - EXISTING CONTOUR (1.0m)
- - - EXISTING DITCH
- - - EXISTING GRADE
- - - EXISTING OVERLAND FLOW DIRECTION
- PRE-DEVELOPMENT STORM DRAINAGE CATCHMENT AREA
- ID
- ARC
- CATCHMENT I.D.
- AREA (ha) | RUNOFF COEFFICIENT
- LIMIT AS ESTABLISHED BY TORONTO AND REGION CONSERVATION AUTHORITY ON JANUARY 3, 2008.
- REVISED REGIONAL FLOODPLAIN @ 139.91 UPON SITE RESTORATION COMPLETED SUMMER 2020
- 5.0m BUFFER FROM REGIONAL FLOODPLAIN

2	ISSUED FOR 3RD SUBMISSION	2021/MAR/24
1	ISSUED FOR 2ND SUBMISSION	2018/DEC/20
0	ISSUED FOR 1ST SUBMISSION	2017/APR/20
No.	ISSUE / REVISION	YYYY/MMM/DD

ELEVATION NOTE:
 ELEVATIONS SHOWN ON THIS PLAN ARE DERIVED FROM THE CITY OF MISSISSAUGA BENCHMARK No. 1031
 BENCHMARK = 142.565m

LOCAL BENCHMARK:
 ELEVATIONS ARE REFERRED TO THE CITY OF MISSISSAUGA BENCHMARK No. 1031, BEING A TABLET SET HORIZONTALLY AT THE BASE OF A 750mm DIAMETER CONCRETE TRAFFIC POLE AT THE SOUTHEAST SIDE OF THE INTERSECTION OF MAINGATE DRIVE AND EGLINTON AVENUE EAST (MIDDLE POLE BASE SOUTH SIDE), HAVING AN ELEVATION OF 142.565 m.

VERTICAL DATUM: CANADIAN GEODETIC DATUM, 1928
 (NOT 1978 SOUTHERN ONTARIO READJUSTMENT)

SURVEY NOTES:
 SURVEY COMPLETED BY DAVID B. SEARLES SURVEY, (2015/OCT/30)
 REFERENCE No.: 139-0-15

BEARINGS ARE UTM GRID, DERIVED FROM RTN OBSERVATIONS
 UTM ZONE 17, NAD83 (GRS) (2011.0)

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.9996781

SITE PLAN NOTES:
 DESIGN ELEMENTS ARE BASED ON SITE PLAN BY BRIAN LUEY ARCHITECT INC. DATED MAR 5, 2021

AS CONSTRUCTED INFORMATION:
 AS CONSTRUCTED INFORMATION TAKEN FROM:
 - REGION OF PEEL DRAWING 28461-D (CIRCA MARCH, 2002)
 - SKIRA AND ASSOCIATES STORM SEWER EASEMENT (CIRCA MARCH, 2014)

DRAWING NOTES:
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THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LEVELS, AND DATUMS ON SITE AND REPORT ANY DISCREPANCIES OR OMISSIONS TO THIS OFFICE PRIOR TO CONSTRUCTION.

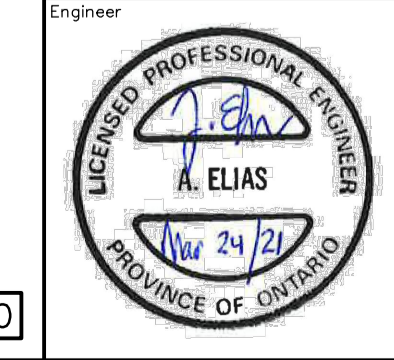
THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS APPLICABLE TO THIS PROJECT. DO NOT SCALE THIS DRAWING.

ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

Project
1108 EGLINTON AVENUE EAST
 CITY OF MISSISSAUGA

Drawing
PRE-DEVELOPMENT DRAINAGE PLAN

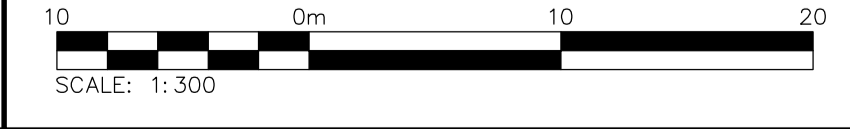
NOT FOR CONSTRUCTION



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Drawn	M.I.M.	Design	M.C.B.	Project No.	1277-4440	
Check	S.C.S.	Check	K.J.F.	Scale	1:300	
					Dwg.	FIG 1



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