



LEGEND

STORM DRAINAGE BOUNDARY ————

SUB-DRAINAGE BOUNDARY ————

STORM DRAINAGE BOUNDARY (OTHER PHASES) ————

STORM FREQUENCY

UPSTREAM MH TO DOWNSTREAM MH ————

AREA IN HECTARES ————

RUNOFF COEFFICIENT

EXTERNAL 2.78AC = ————

EXTERNAL TIME OF CONCENTRATION ————

EXTERNAL BLENDED RUNOFF COEFFICIENT ————

EXTERNAL STORM FREQUENCY ————

UPSTREAM MH TO DOWNSTREAM MH ————

AREA IN OTHER PHASES IN HECTARES ————

RUNOFF COEFFICIENT

STREET CATCHBASIN & LEAD

STREET CATCHBASIN WITH CLOSED LID & LEAD MAINTENANCE HOLE

CURB INLET CATCHBASIN & LEAD CATCHBASIN MAINTENANCE HOLE

INTERCONNECTED CATCH BASIN & LEADS

CAP

OVERLAND FLOW DIRECTION

EXTERNAL OVERLAND FLOW DIRECTION

EMERGENCY OVERLAND FLOW DIRECTION

NOT FOR CONSTRUCTION

3	S.L.M.	23-06-30	3RD SUBMISSION
2	S.L.M.	23-03-10	2ND SUBMISSION
1	S.L.M.	22-06-10	1ST SUBMISSION
No.	BY	DATE	DESCRIPTION

TOPOGRAPHIC INFORMATION
TOPOGRAPHIC INFORMATION PROVIDED BY STANTEC GEOMATICS LTD., PROJECT No. 161614291-111, DATED MARCH 1, 2022.

SITE PLAN INFORMATION
SITE PLAN PROVIDED BY SRN ARCHITECTS LTD., PROJECT No. S21001, DATED JUNE 27, 2023

LEGAL INFORMATION
CALCULATED DRAFT PLAN PROVIDED BY STANTEC GEOMATICS LTD., PROJECT No. 161614291-111, DATED MAY 9, 2022

BENCH MARK
ELEVATIONS ARE REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM (CGVD-1928:1978) AND ARE DERIVED FROM BENCHMARK MONUMENT No. 196530071*, HAVING A PUBLISHED ELEVATION OF 99.742 METRES

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PROVINCE OF ONTARIO
2023-06-30
158415-816

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STORM DRAINAGE PLAN EAST

DRAWN BY: AM	CHECKED BY: BC	PROJECT No. 15-816
DESIGNED BY: BC	CHECKED BY: SM	SHEET No. 10
SCALE: 1:500	HORIZ. 1:500	

CITY PLAN No. 18822
CITY FILE No. D07-12-22-0104