



LEGEND

- PROPERTY LINE
- EXISTING CONTOUR (0.5m)
- EXISTING CONTOUR (1.0m)
- FLOODLINE ELEV. 111.91
- 10.0m FLOODLINE SETBACK
- POST-DEVELOPMENT FLOODLINE ELEV. 111.91
- EXISTING GRADE
- PROPOSED OVERLAND FLOW DIRECTION
- EXISTING OVERLAND FLOW DIRECTION
- PROPOSED STORM DRAINAGE CATCHMENT
- EXISTING STORM SEWER & MANHOLE
- EXISTING SINGLE / DOUBLE CATCHBASIN
- EXISTING AREA DRAIN
- PROPOSED STORM SEWER & MANHOLE
- PROPOSED AREA DRAIN
- CATCHMENT I.D.
- AREA (ha) | RUNOFF COEFFICIENT

SWM STORAGE
MINIMUM VOLUME = 250.00m³
AREA FOR ILLUSTRATION ONLY.
FINAL DESIGN SUBJECT TO
ARCHITECTURAL AND STRUCTURAL
DESIGN AND SPECIFICATIONS.

PR. STM MH (065)
T/G ± 112.48
N INV ± 110.33
S INV ± 110.31

EX. 14.00m - 300mm Ø
PVC STM @ 2.00%

PR. 4.00m - 300mm Ø PVC STM @ 2.00%
COMPLETE WITH 1.0m - 250mm Ø ORIFICE TUBE

PROPOSED
4 STOREY ABOVE
GRADE PARKING

PLUG
INV ± 110.39

PROPOSED
15 STOREY
BUILDING
GFA=18,955.48m²
FFE = 113.00

0	REISSUED FOR 1st SUBMISSION	2020/JUN/23
No.	ISSUE / REVISION	YYYY/MM/DD

BENCHMARK NOTE:
ELEVATIONS ARE REFERRED TO THE CITY OF MISSISSAUGA BENCHMARK No. 1059., SET HORIZONTALLY AT THE BASE OF A 750MM DIAMETER CONCRETE TRAFFIC POLE AT THE NORTH-WEST CORNER OF DUNDAS STREET WEST AND PARKHILL ROAD, HAVING A PUBLISHED ELEVATION OF 115.617M.

SURVEY NOTES:
SURVEY COMPLETED BY SPEIGHT, VAN NOSTRAND & GIBSON LIMITED. (2019/MAY/21)
REFERENCE No.: 1-E23-PEEL
BEARINGS SHOWN HEREON ARE ASTRONOMIC AND ARE REFERRED TO THE WESTERLY LIMIT OF ARGYLE ROAD AS SHOWN ON PLAN E-23 HAVING A BEARING OF N46°19'00"W

SITE PLAN NOTES:
DESIGN ELEMENTS ARE BASED ON SITE PLAN BY IBI GROUP.
DRAWING No.: A-003 (2020/JUN/03)
PROJECT No.: 120325

DRAWING NOTES:
THIS DRAWING IS THE EXCLUSIVE PROPERTY OF C.F. CROZIER & ASSOCIATES INC. AND THE REPRODUCTION OF ANY PART OF IT WITHOUT PRIOR WRITTEN CONSENT OF THIS OFFICE IS STRICTLY PROHIBITED.
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.

MISSISSAUGA

Project
2570 - 2590 ARGYLE ROAD
CITY OF MISSISSAUGA
PEEL REGION

Drawing
POST-DEVELOPMENT DRAINAGE PLAN

NOT FOR CONSTRUCTION

FOR REVIEW

CROZIER CONSULTING ENGINEERS

2800 HIGH POINT DRIVE
SUITE 100
MILTON, ON L9T 6P4
905-875-0026 T
905-875-4915 F
WWW.CFCROZIER.CA

Drawn: D.D. Design: D.D. Project No: **1788-5379**

Check: N.R.S. Check: N.C. Scale: 1:500 Dwg: **FIG 4**

