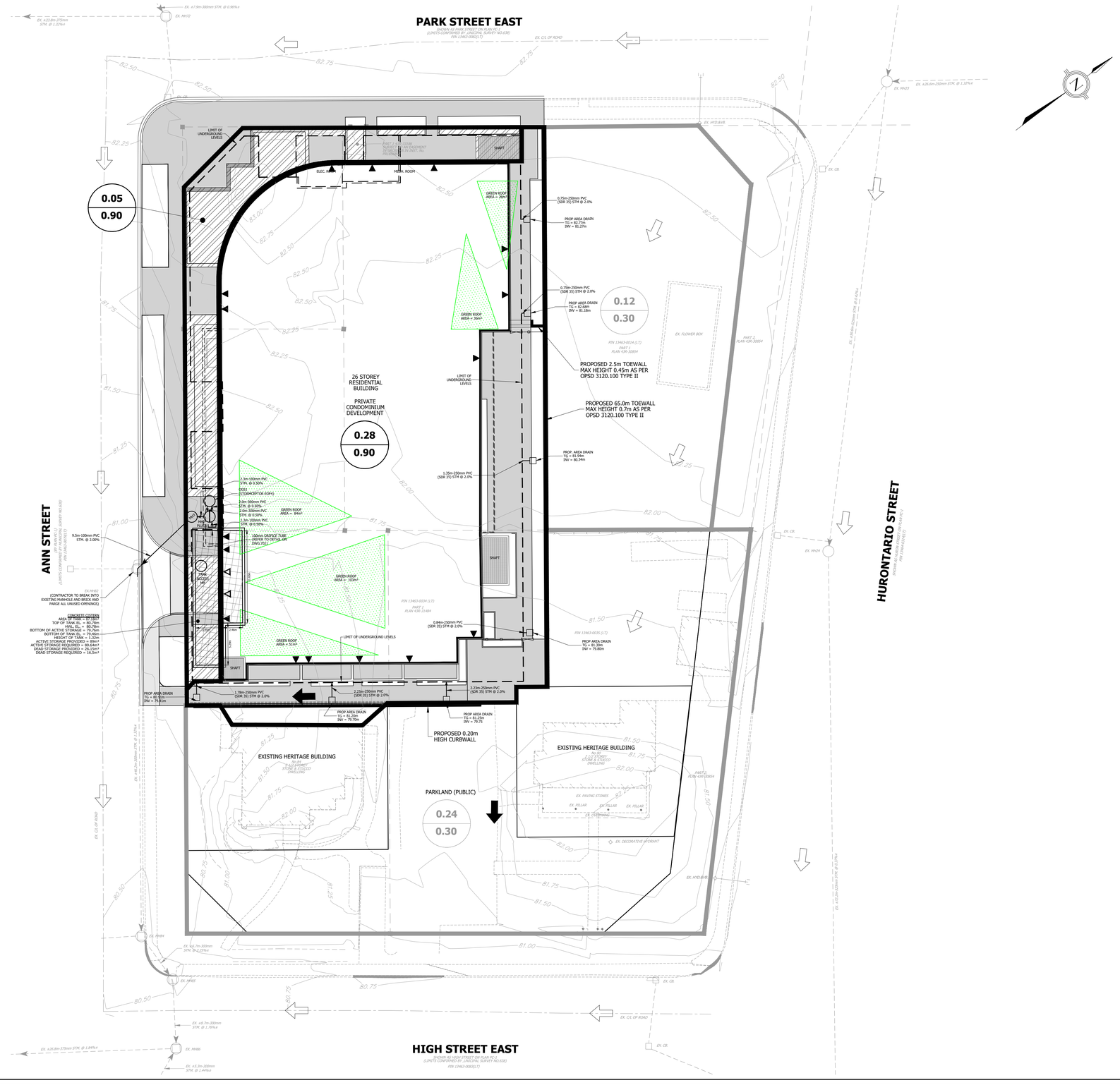

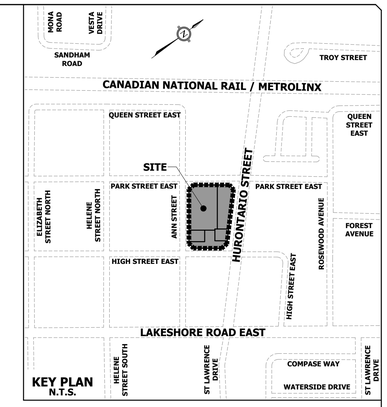

LEGEND

- STORM SEWER AND MANHOLE
- EXISTING STORM SEWER AND MANHOLE
- EXISTING STORM SEWER AND CATCH BASIN MANHOLE
- SINGLE CATCHBASIN
- DOUBLE CATCHBASIN
- EXISTING SINGLE CATCHBASIN
- EXISTING DOUBLE CATCHBASIN
- EXISTING CENTERLINE OF ROAD
- 0.30 / 0.90 — PROPOSED DRAINAGE AREA (ha) FOR MINOR SYSTEM (5 YEAR) FLOW; PROPOSED RUNOFF COEFFICIENT
- 0.15 / 0.30 — EXTERNAL DRAINAGE AREA (ha) FOR MINOR SYSTEM (5 YEAR) FLOW; EXTERNAL RUNOFF COEFFICIENT
- 87.00 — EXISTING CONTOUR AND ELEVATION
- PROPOSED OVERLAND FLOW DIRECTION
- EXISTING OVERLAND FLOW DIRECTION
- DRAINAGE AREA BOUNDARY
- EXTERNAL DRAINAGE AREA BOUNDARY
- UNCONTROLLED DRAINAGE
- GREEN ROOF
- PROPOSED FENCE
- LIMIT OF PROPERTY
- PROPOSED GATE
- LIMIT OF BUILDING FLOORS ABOVE
- LIMIT OF UNDERGROUND LEVELS

ELEVATION NOTE

ELEVATIONS SHOWN ON THIS PLAN ARE RELATED TO GEODETIC DATUM AND ARE DERIVED FROM THE CITY OF MISSISSAUGA BENCHMARKS:
No. 732 ELEVATION=78.128m
No. 731 ELEVATION=81.58m

BENCHMARK NOTE

LBM1 SANITARY MANHOLE 0.696m FROM THE CENTER LINE OF THE ROAD AT THE INTERSECTION OF ANN STREET AND HIGH STREET,
ELEVATION=80.36m

LBM2 SANITARY MANHOLE 1.345m FROM THE CENTER LINE OF THE ROAD AT THE INTERSECTION OF PARK STREET AND HURONTARIO STREET.
ELEVATION=82.51m

TOPOGRAPHIC SURVEY PREPARED BY J.D. BARNES LIMITED, JANUARY 28, 2020.

ISSUED FOR OPA & REZONING SUBMISSION	REVISED STREETSCAPE	ISSUED FOR 3RD ZONING SUBMISSION	ISSUED FOR OPA & REZONING SUBMISSION
DATE OCT. 26, 2022	DATE MAR. 24, 2023	DATE APR. 19, 2023	DATE AUG. 02, 2023

REGISTERED PROFESSIONAL ENGINEER
R.B.T. MERWIN
100009772
AUG. 02, 2023
PROVINCE OF ONTARIO

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TEL 905.829.8818 • urbantech.com

10 WEST GO GP INC.

17 & 19 ANN STREET, 84 & 90 HIGH STREET
OZ OPA 22-3

Region of Peel
working with you

MISSISSAUGA

STORM DRAINAGE PLAN

REGION FILE No. XXX CITY FILE No. XXX

SCALE:	1:250	AREA	Z-08-C5/D	PROJECT No.	19-241
DRAWN BY:	A.G.	CHECKED BY:	R.M./R.B.T.M	PLAN No.	302
DATE:	APRIL 2023	SHEET	OF	C-	

File: F:\PROJECTS\19-241 (ANN & HIGH STREET)\03_DRAWING\300 - DRAINAGE\302_STORM DRAINAGE PLAN.DWG

PLOT DATE:August 23, 2023 8:43:47 AM