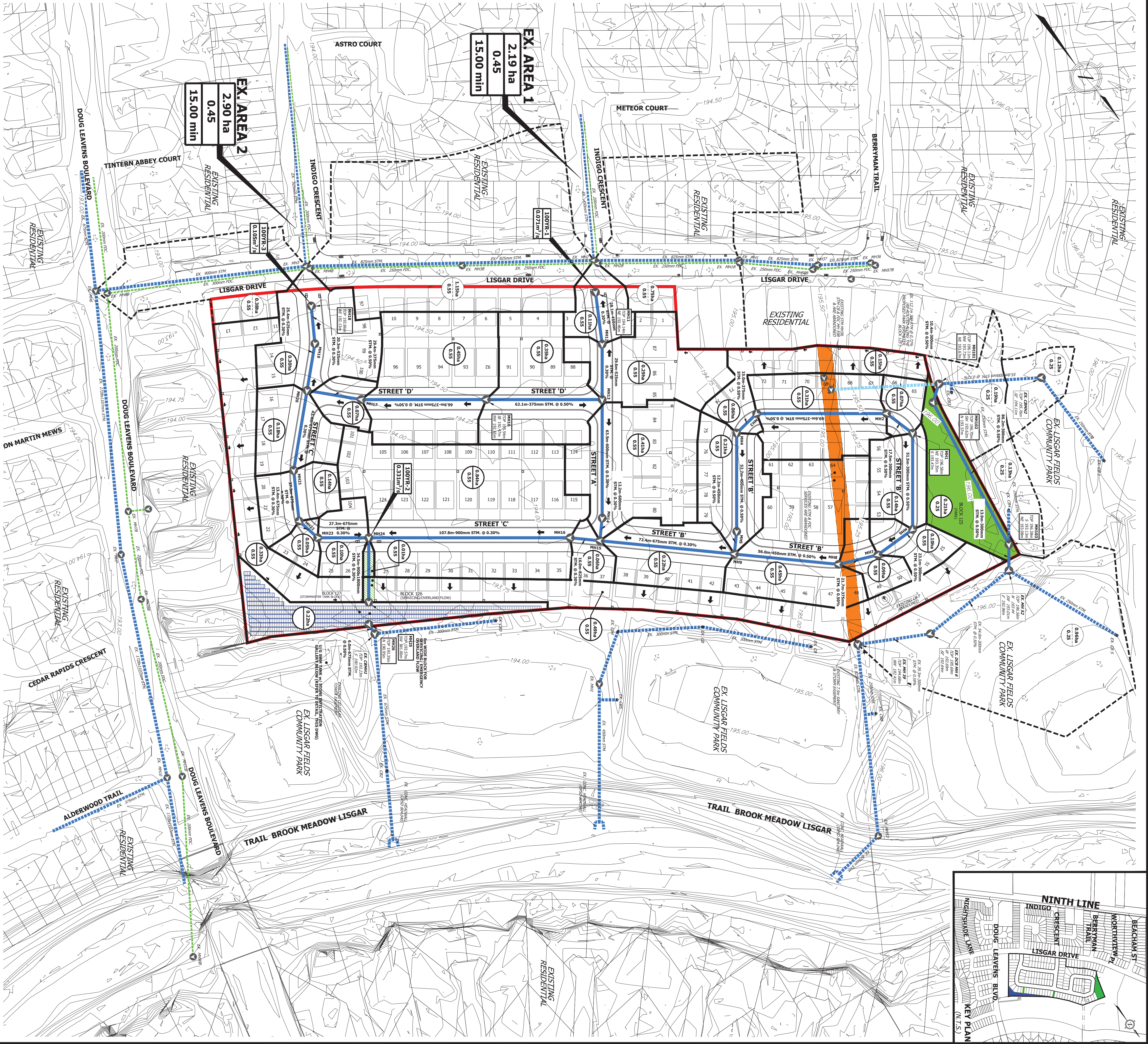
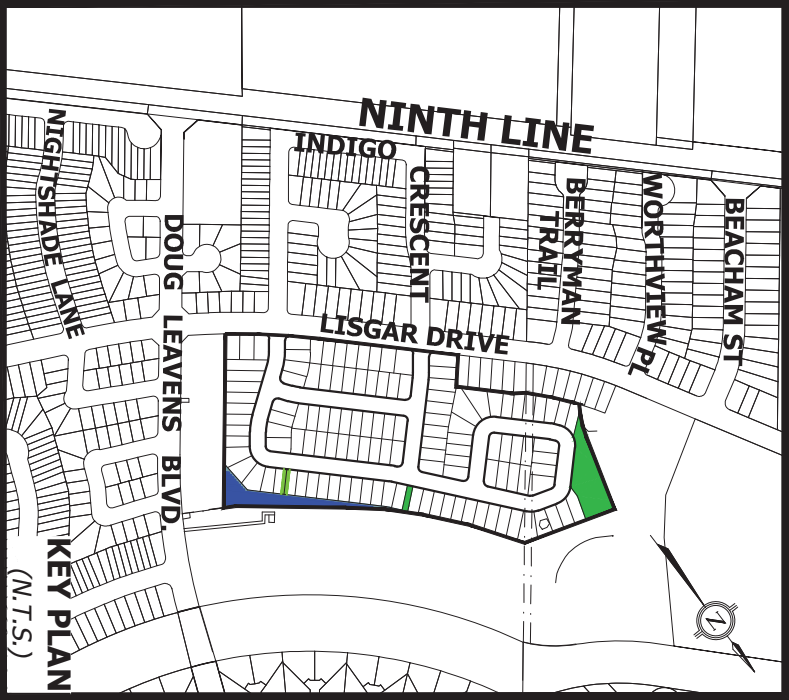
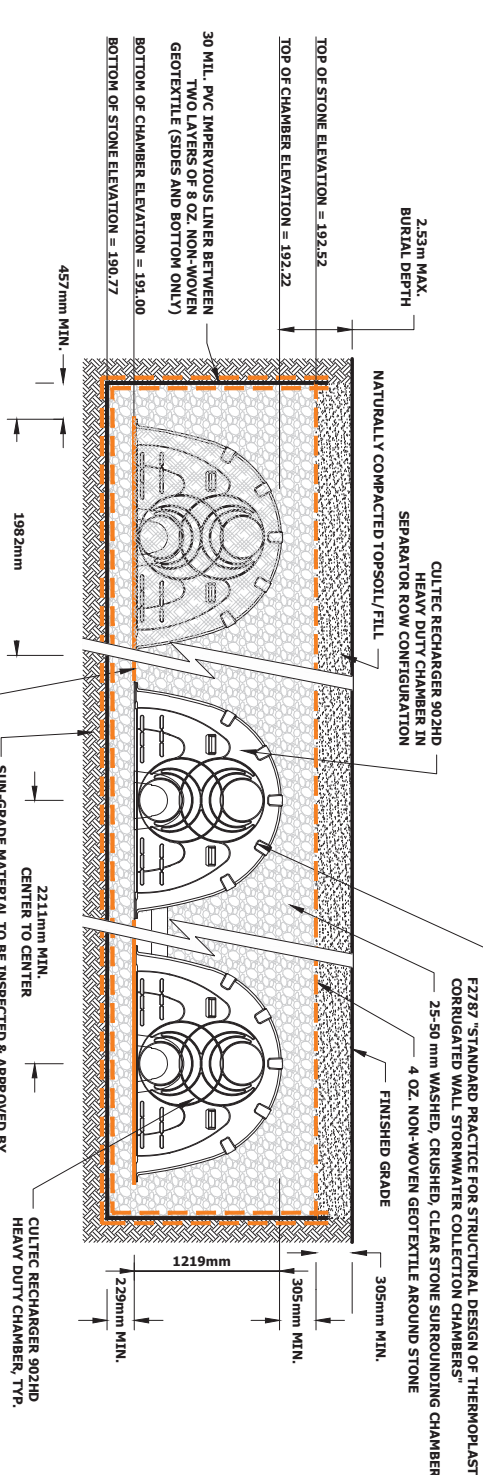




TYPICAL UNDERGROUND SWM TANK CROSS SECTION
N.T.S.



LEGEND

- DRAFT PLAN LIMITS
- EXISTING CONTOURS
- EXISTING OVERLAND FLOW DIRECTION
- PROPOSED MINOR SYSTEM DRAINAGE BOUNDARY
- EXISTING DRAINAGE BOUNDARY
- PROPOSED STORM SEWERS
- EXISTING STORM SEWERS
- EXISTING FOC SEWERS
- EXISTING STORM SEWERS (TO BE REMOVED)
- MINOR SYSTEM DRAINAGE AREA (HECTARES)
- RUNOFF COEFFICIENT
- PROPOSED / FUTURE OVERLAND FLOW DIRECTION
- PROPOSED STORM MH ID
- PROPOSED GROUND ELEVATION
- PROPOSED SEWER INVERTS

MAJOR SYSTEM AREA ID

CONSTANT FLOW CAPTURED IN PIPE AT LOW POINT

EXTERNAL DRAINAGE AREA (ha)

RUNOFF COEFFICIENT x AREA (ha)

TIME OF CONCENTRATION (min)

EXISTING SERVICING EASEMENT (TO BE ABANDONED & LIFTED)

PROPOSED PARK / PERVIOUS AREA

BENCHMARK

ELEVATIONS SHOWN HEREON ARE RELATED TO MISSISSAUGA DATUM AND ARE REFERRED TO CITY OF MISSISSAUGA MONUMENT No. 075033003 HAVING A PUBLISHED ELEVATION OF 193.381 METRES.

2	DARC RESUBMISSION	MAR. 2024	S.R.
1	1st FOR SUBMISSION	OCT. 2023	S.R.
No.	REVISION	DATE	BY

URBANTECH

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AVENIA CONSTRUCTION INC.

PROPOSED STORM DRAINAGE PLAN

PROJECT No.	DATE	SCALE	FIG. No.
23-748	OCT. 2023	1:1000	5A