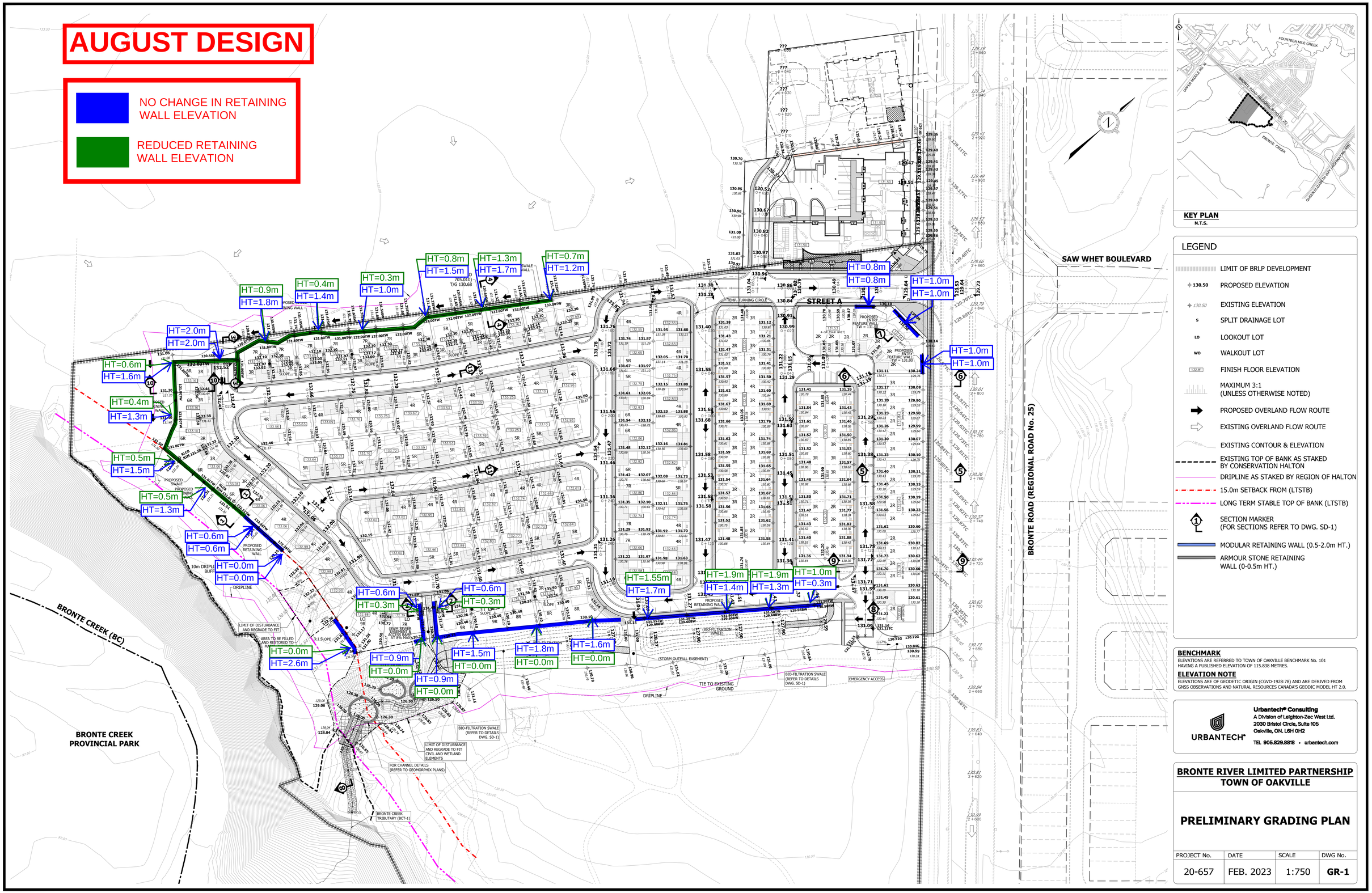
APRIL DESIGN

F:\PROJECTS\20-657 -ENNIS LANDS (ARGO- OAKVILLE)\DRAWINGS\PRELIMINARY ENGINEERING & FIGURES\20-657_PSR-(GRADING PLAN).DWG

AUGUST DESIGN

NO CHANGE IN RETAINING WALL ELEVATION

REDUCED RETAINING WALL ELEVATION



LEGEND

- LIMIT OF BRLP DEVELOPMENT
- 130.50 PROPOSED ELEVATION
- 130.50 EXISTING ELEVATION
- S SPLIT DRAINAGE LOT
- LO LOOKOUT LOT
- WO WALKOUT LOT
- 132.81 FINISH FLOOR ELEVATION
- MAXIMUM 3:1 (UNLESS OTHERWISE NOTED)
- PROPOSED OVERLAND FLOW ROUTE
- EXISTING OVERLAND FLOW ROUTE
- EXISTING CONTOUR & ELEVATION
- EXISTING TOP OF BANK AS STAKED BY CONSERVATION HALTON
- DRIPLINE AS STAKED BY REGION OF HALTON
- 15.0m SETBACK FROM (LTSTB)
- LONG TERM STABLE TOP OF BANK (LTSTB)
- SECTION MARKER (FOR SECTIONS REFER TO DWG. SD-1)
- MODULAR RETAINING WALL (0.5-2.0m HT.)
- ARMOUR STONE RETAINING WALL (0-0.5m HT.)

BENCHMARK

ELEVATIONS ARE REFERRED TO TOWN OF OAKVILLE BENCHMARK No. 101 HAVING A PUBLISHED ELEVATION OF 115.838 METRES.

ELEVATION NOTE

ELEVATIONS ARE OF GEODETIC ORIGIN (CGVD-1928:78) AND ARE DERIVED FROM GNSS OBSERVATIONS AND NATURAL RESOURCES CANADA'S GEODIC MODEL HT 2.0.

URBANTECH®

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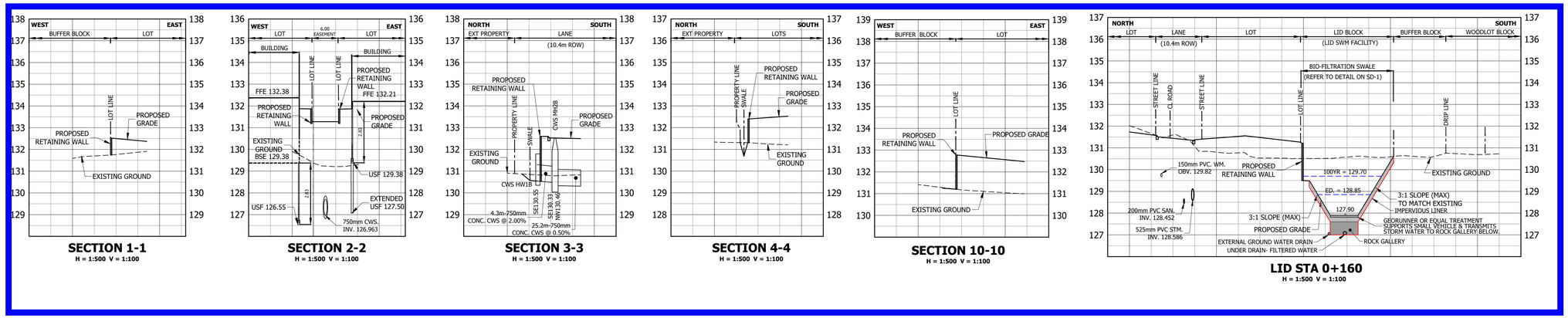
BRONTE RIVER LIMITED PARTNERSHIP
TOWN OF OAKVILLE

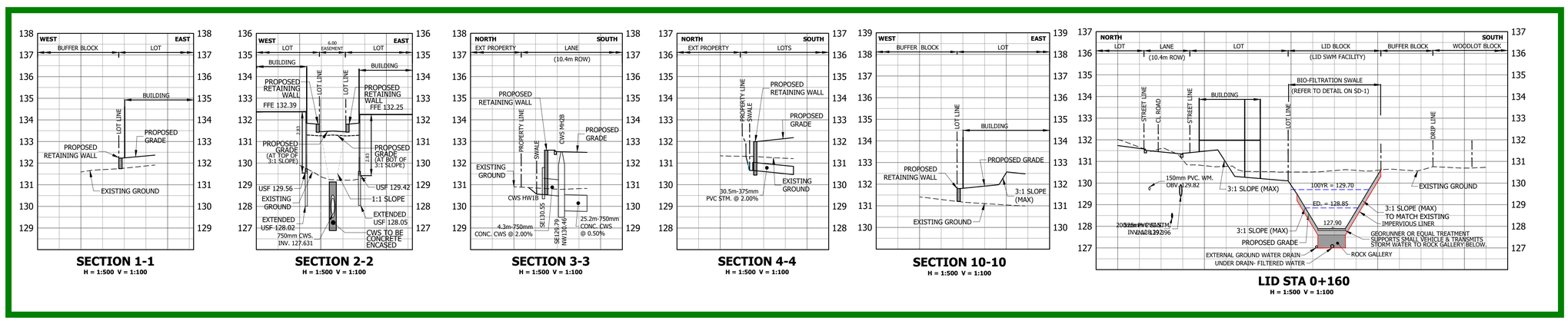
PRELIMINARY GRADING PLAN

PROJECT No.	DATE	SCALE	DWG No.
20-657	FEB. 2023	1:750	GR-1

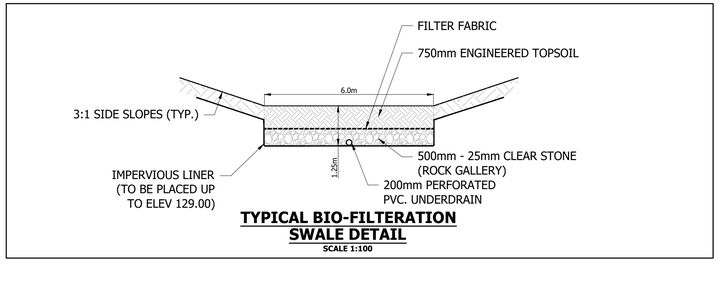
F:\PROJECTS\20-657 -ENNIS LANDS (ARGO- OAKVILLE)\DRAWINGS\PRELIMINARY ENGINEERING & FIGURES\20-657_FSR-(GRADING PLAN).DWG



APRIL DESIGN



AUGUST DESIGN



TYPICAL BIO-FILTERATION SWALE DETAIL
SCALE 1:100

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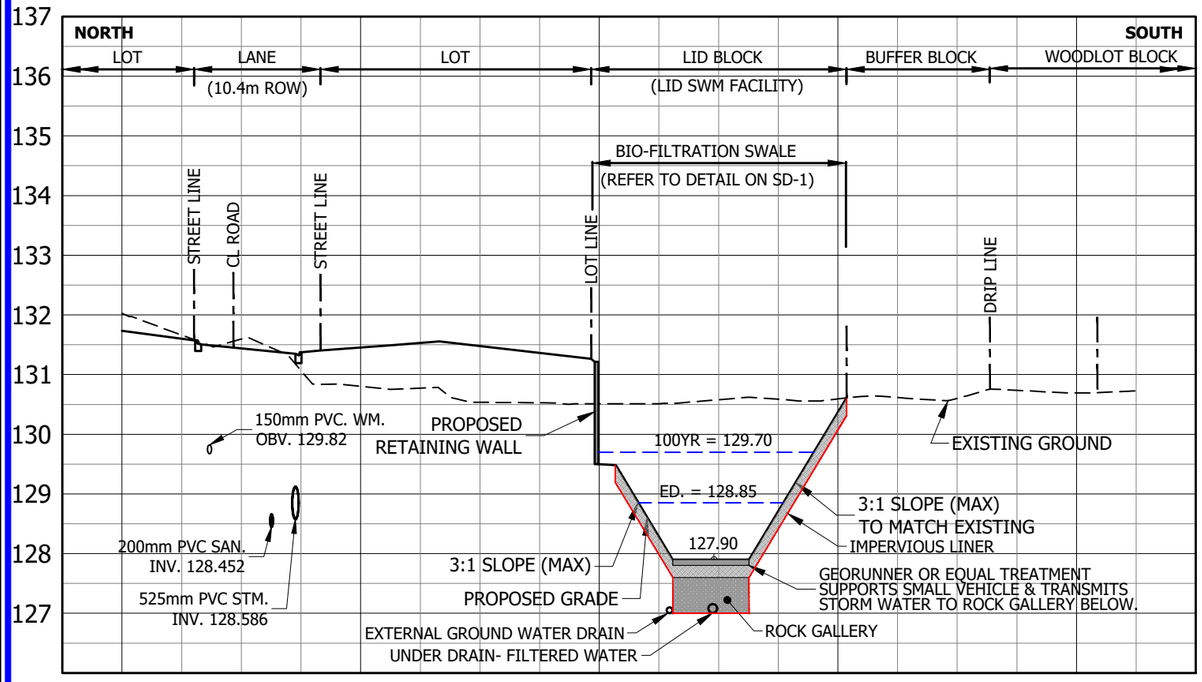
TOWN OF OAKVILLE

SECTIONS & DETAILS

PROJECT No.	DATE	SCALE	DWG No.
20-657	FEB. 2023	AS SHOWN	SD-1

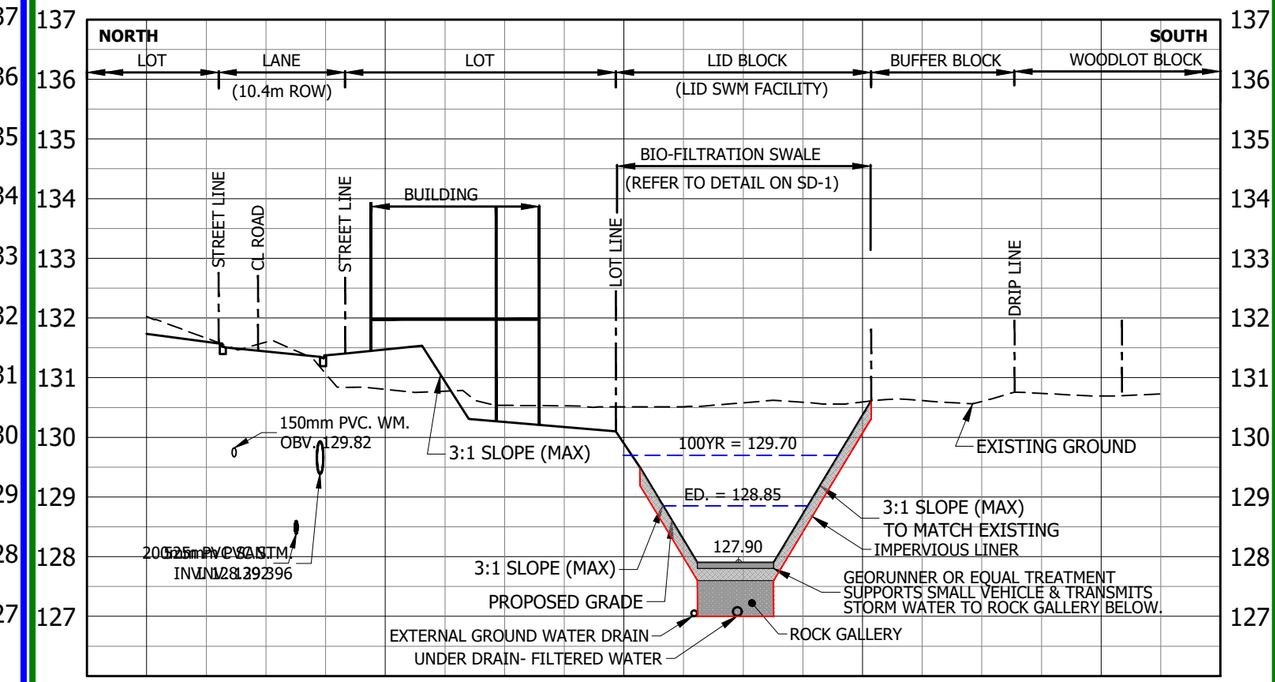
F:\PROJECTS\20-657 -ENNIS LANDS (ARGO- OAKVILLE)\DRAWINGS\PRELIMINARY ENGINEERING & FIGURES\20-657_FSR-\SECTIONS & DETAILS\.DWG



LID STA 0+160

H = 1:500 V = 1:100

APRIL DESIGN



LID STA 0+160

H = 1:500 V = 1:100

AUGUST DESIGN

BENCHMARK
ELEVATIONS ARE REFERRED TO TOWN OF OAKVILLE BENCHMARK No. 101 HAVING A PUBLISHED ELEVATION OF 115.838 METRES.

ELEVATION NOTE
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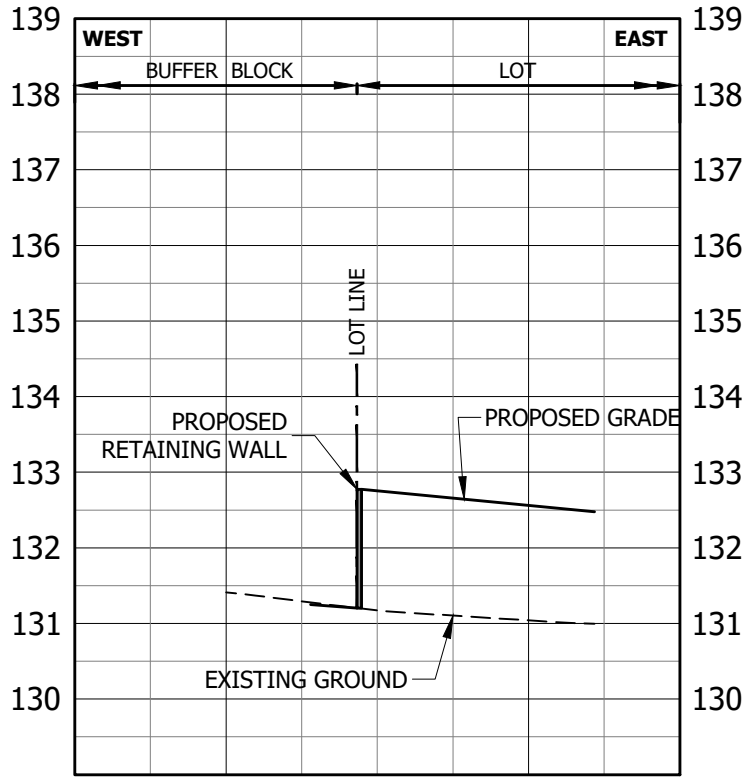
TOWN OF OAKVILLE

SECTIONS

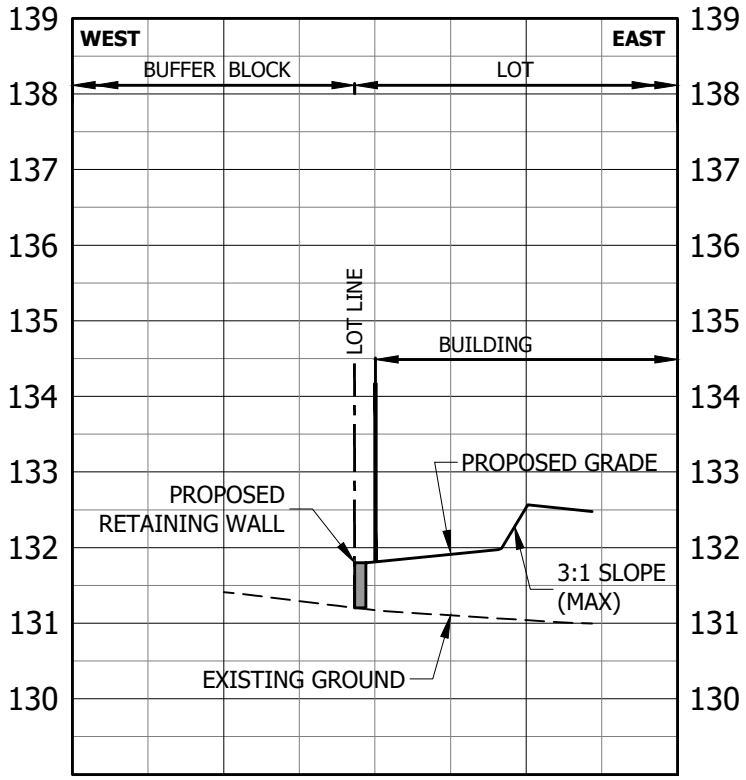
PROJECT No.	DATE	SCALE	DWG No.
20-657	APR. 2023		



SECTION 10-10

H = 1:500 V = 1:100

APRIL DESIGN



SECTION 10-10

H = 1:500 V = 1:100

AUGUST DESIGN

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SECTIONS

PROJECT No.:	20-657	DATE:	JUN. 2023	SCALE:

File: F:\PROJECTS\20-657 -ENNS LANDS (ARGO- OAKVILLE)\DRAWINGS\PRELIMINARY ENGINEERING & FIGURES_BASE_SUPERSEDED\23-05-30 MODIFIED RETAINING WALLS\20-657_PSR-(SECTIONS & DETAILS).DWG -