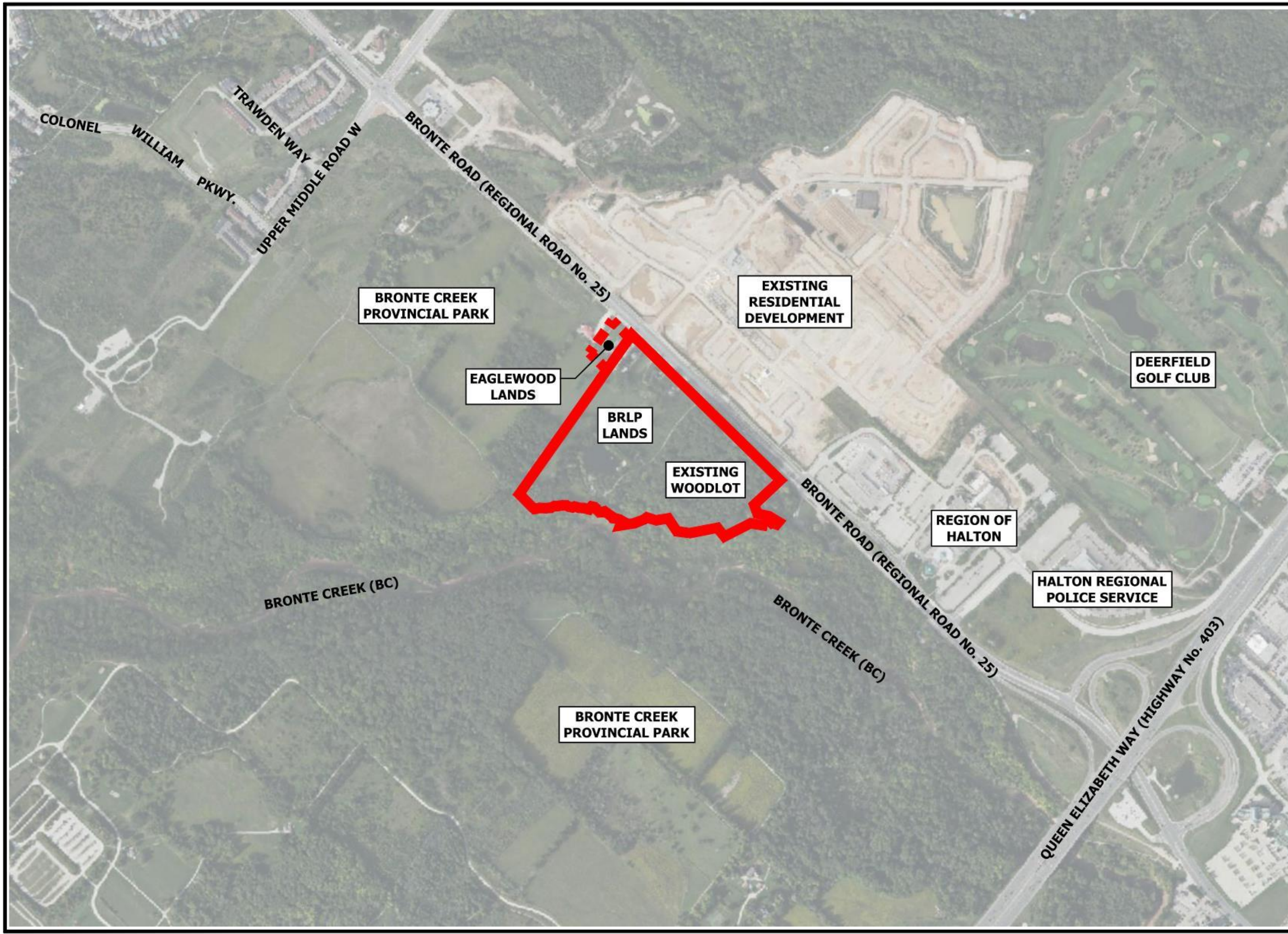




LEGEND

-  LIMIT OF BRONTE RIVER LIMITED PARTNERSHIP DEVELOPMENT
-  LIMIT OF FUTURE DEVELOPMENT SITE (EAGLEWOOD LANDS)

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.

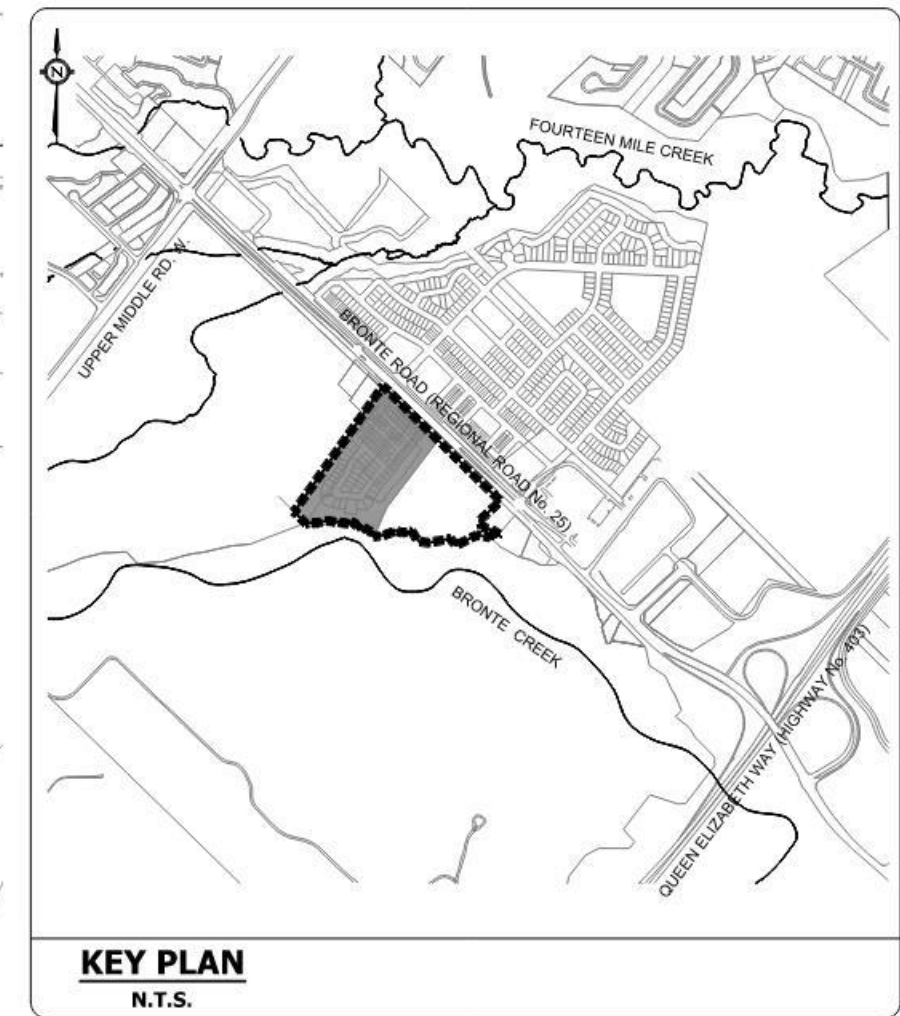
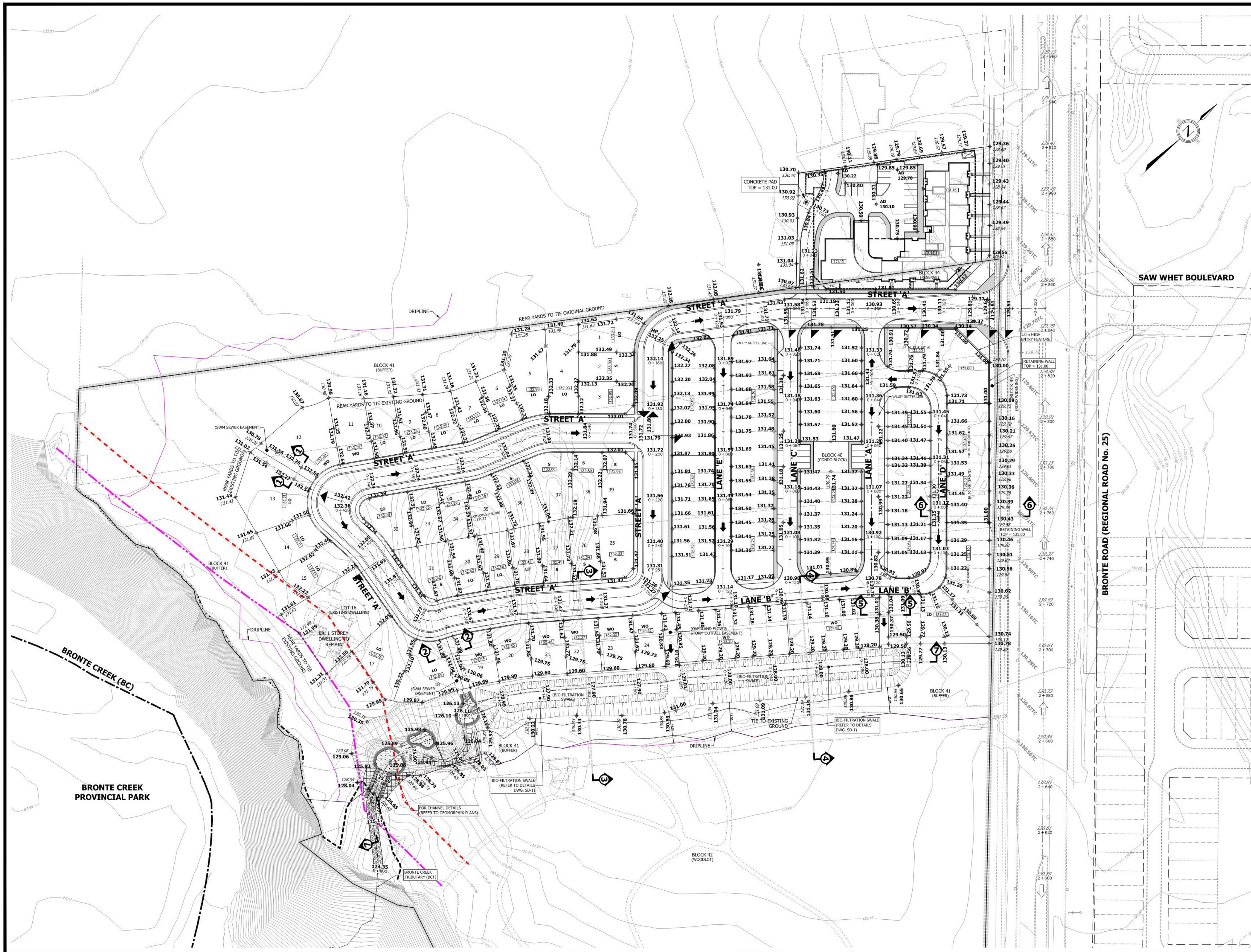


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**BRONTE RIVER LIMITED PARTNERSHIP
TOWN OF OAKVILLE**

SITE LOCATION PLAN

PROJECT No.	DATE	SCALE	DWG No.
20-657	DEC. 2021	1:7500	SLP-1



LEGEND

- LIMIT OF BRLP DEVELOPMENT
- PROPOSED ELEVATION
- EXISTING ELEVATION
- SPLIT DRAINAGE LOT
- LOOKOUT LOT
- WALKOUT LOT
- 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
- DIPLINE 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)

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

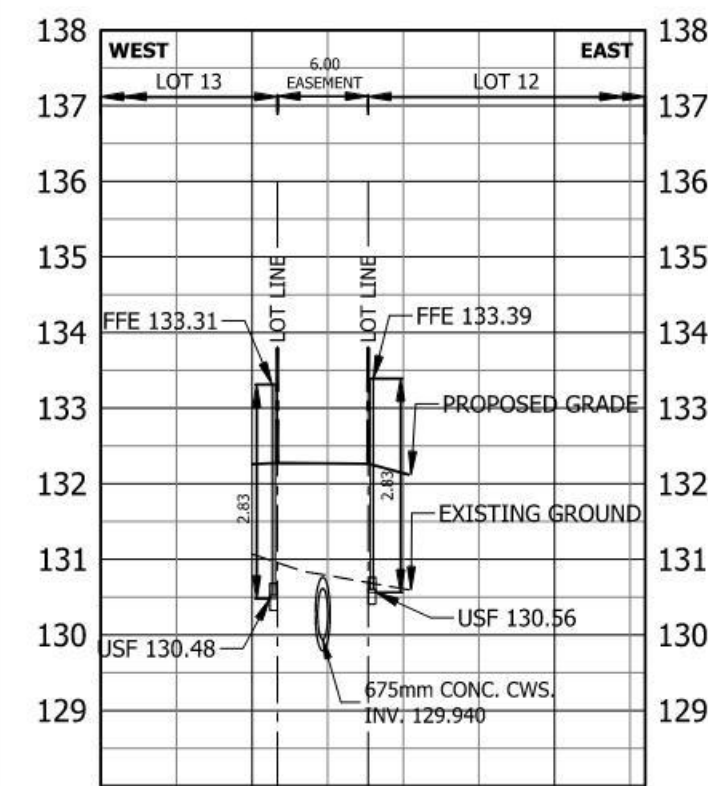
ELEVATION NOTE
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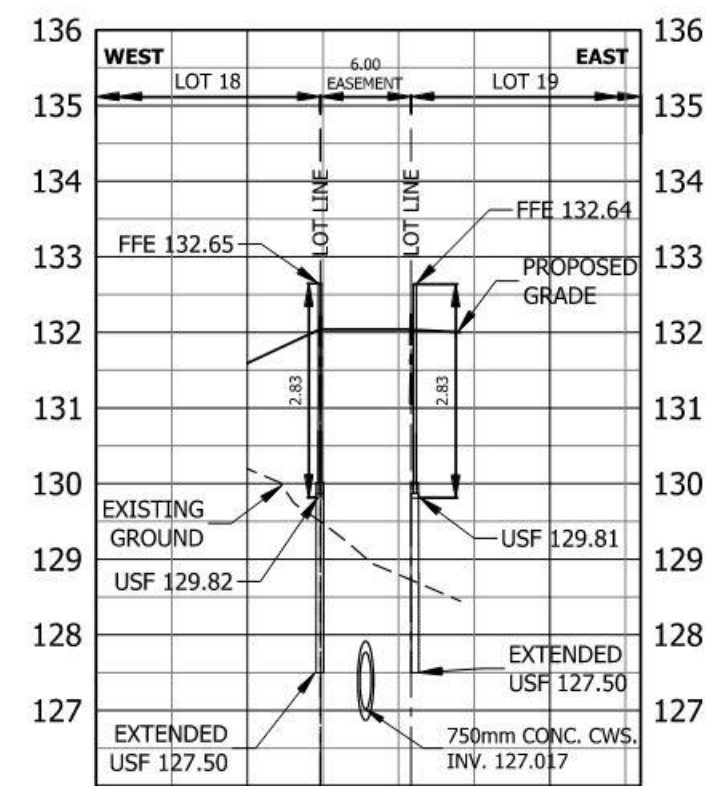
**BRONTE RIVER LIMITED PARTNERSHIP
TOWN OF OAKVILLE**

PRELIMINARY GRADING PLAN			
PROJECT No.	DATE	SCALE	DWG No.
20-657	DEC. 2021	1:750	GR-1

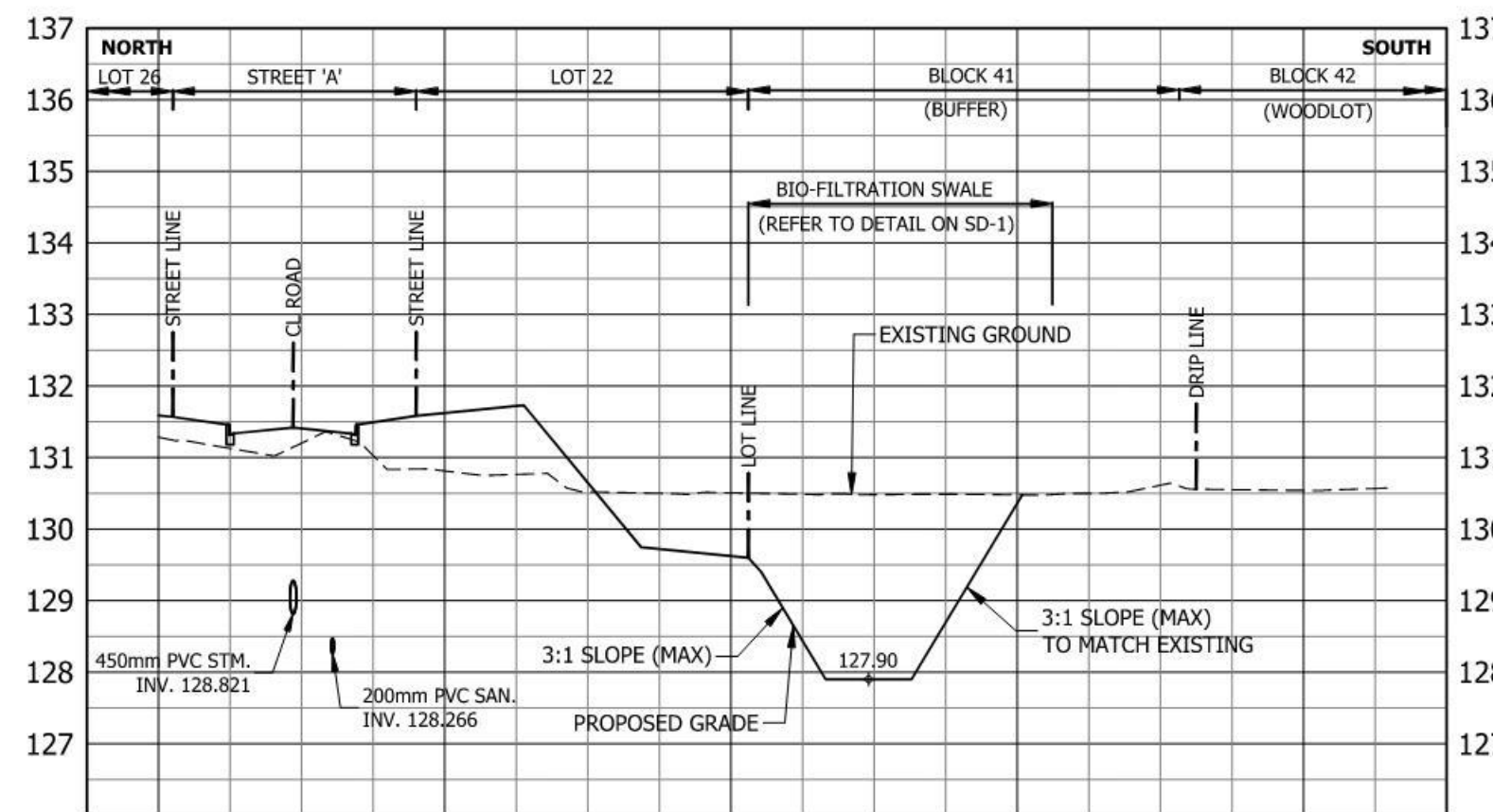
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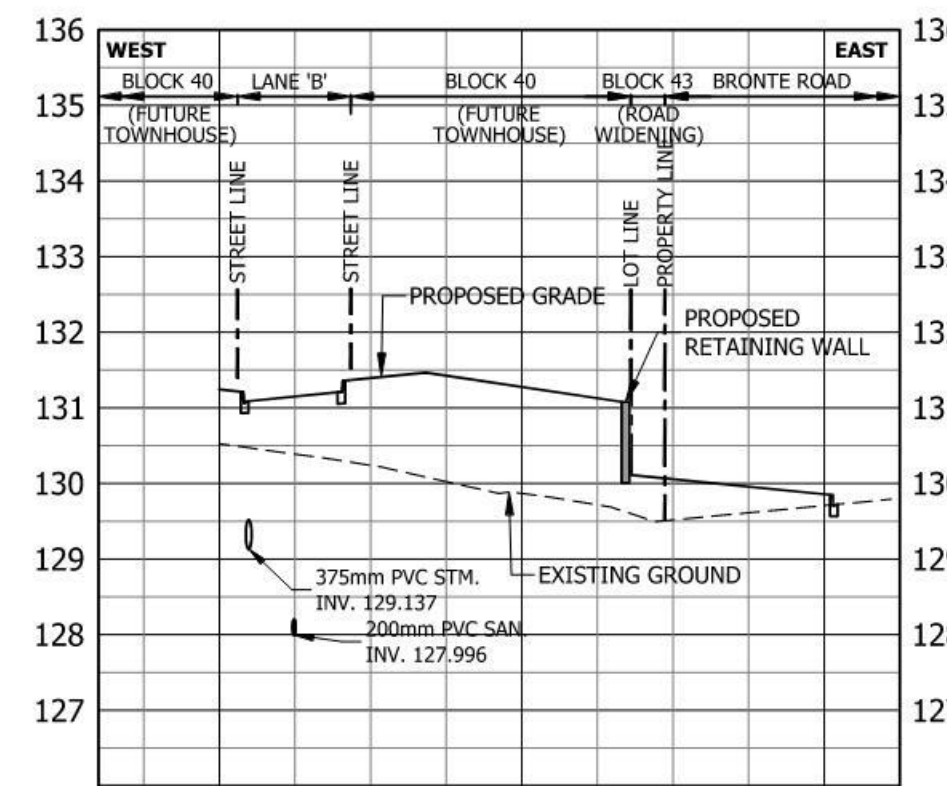
SECTION 1-1
H = 1:500 V = 1:100



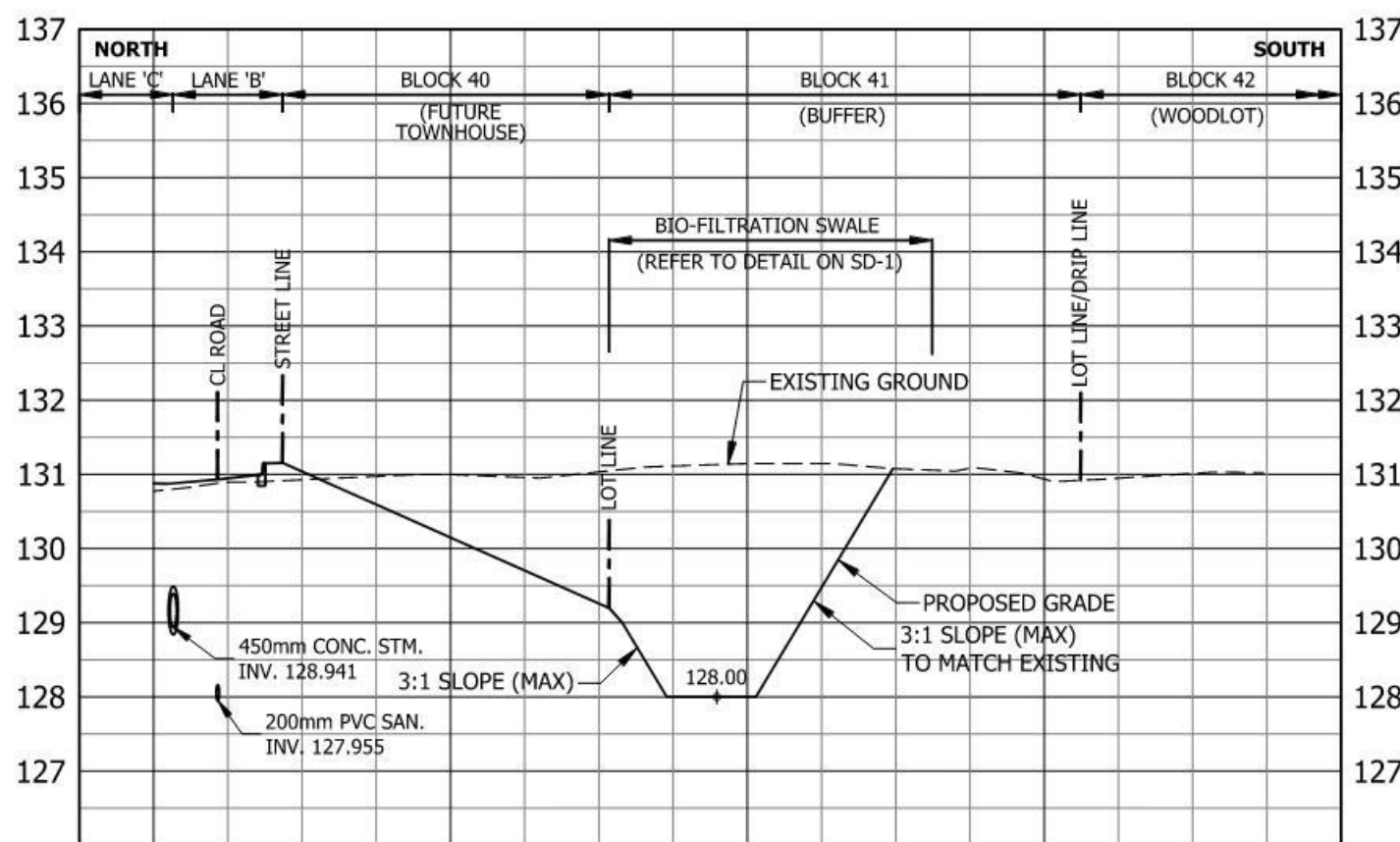
SECTION 2-2
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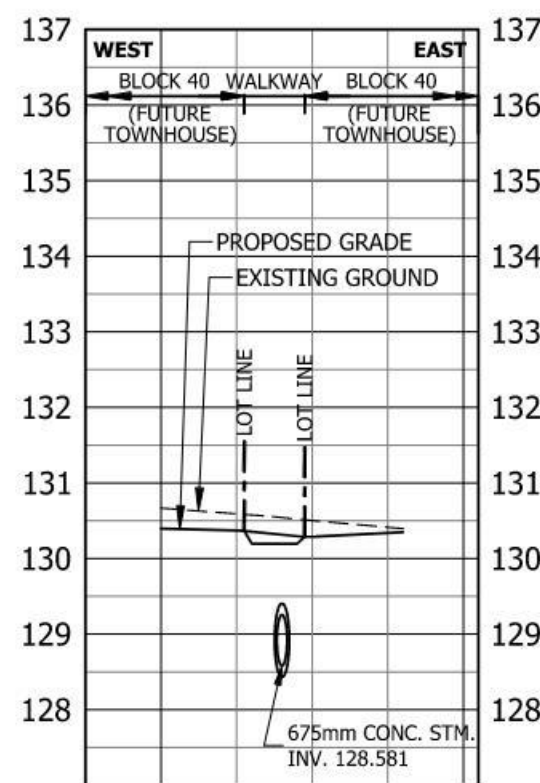
SECTION 3-3
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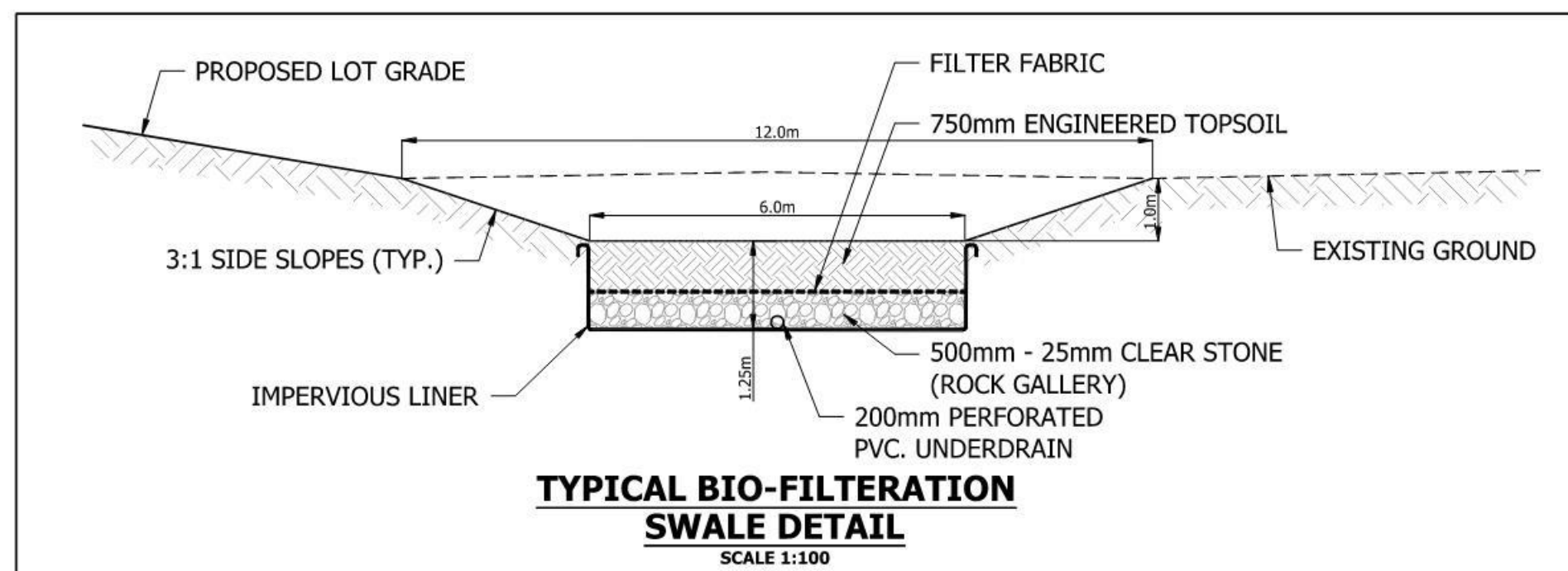
SECTION 6-6
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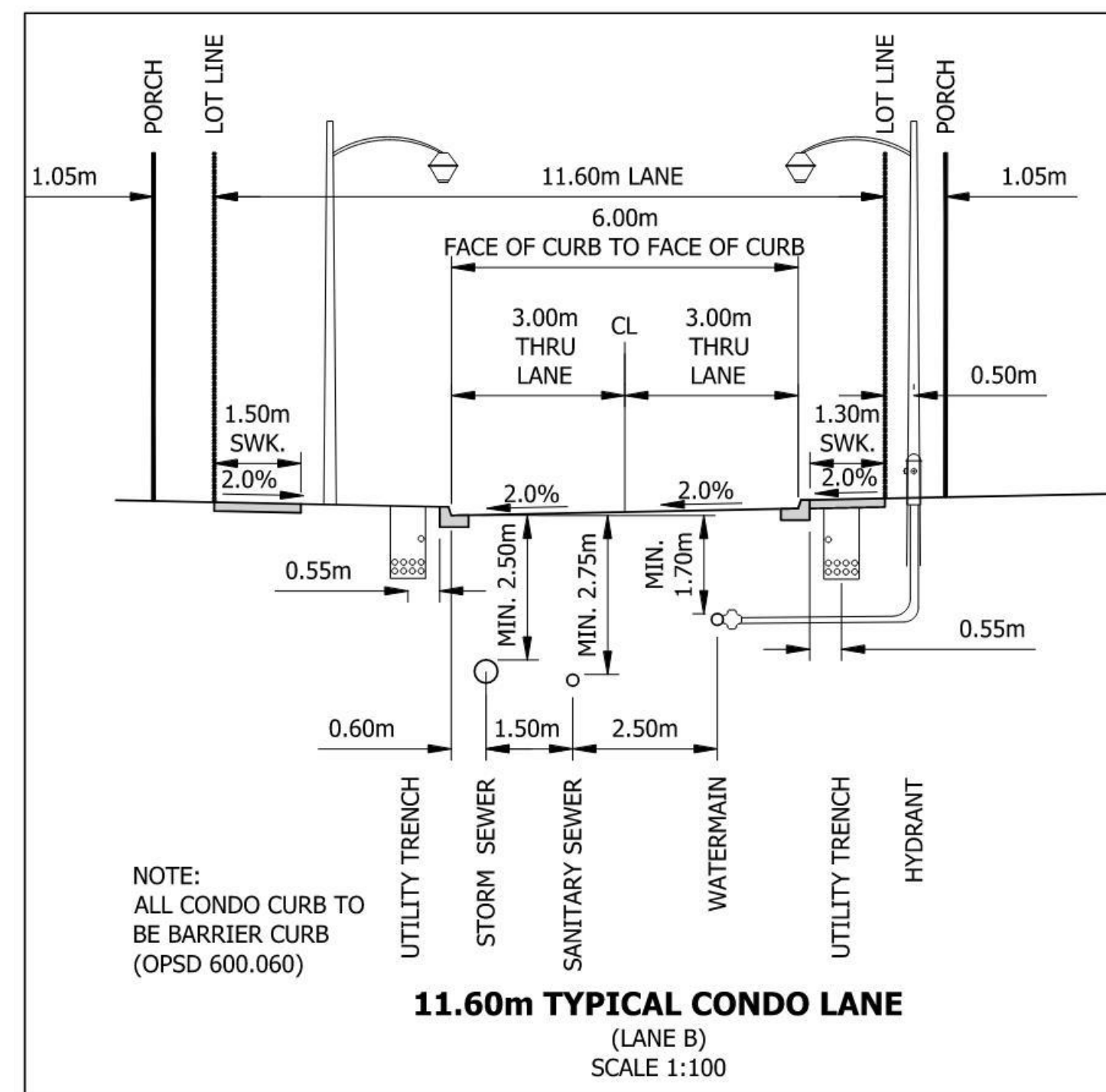
SECTION 4-4
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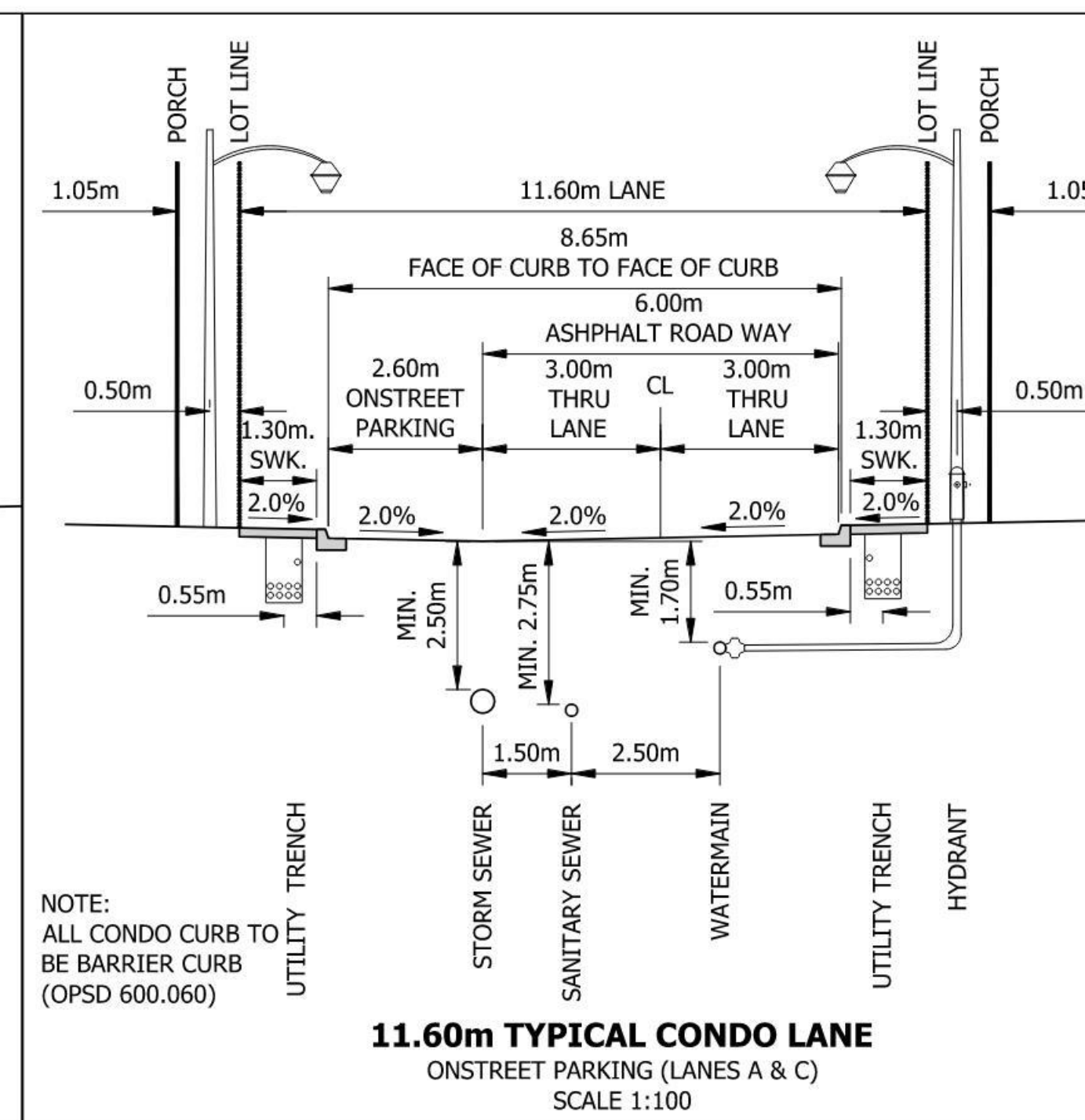
SECTION 5-5
H = 1:500 V = 1:100



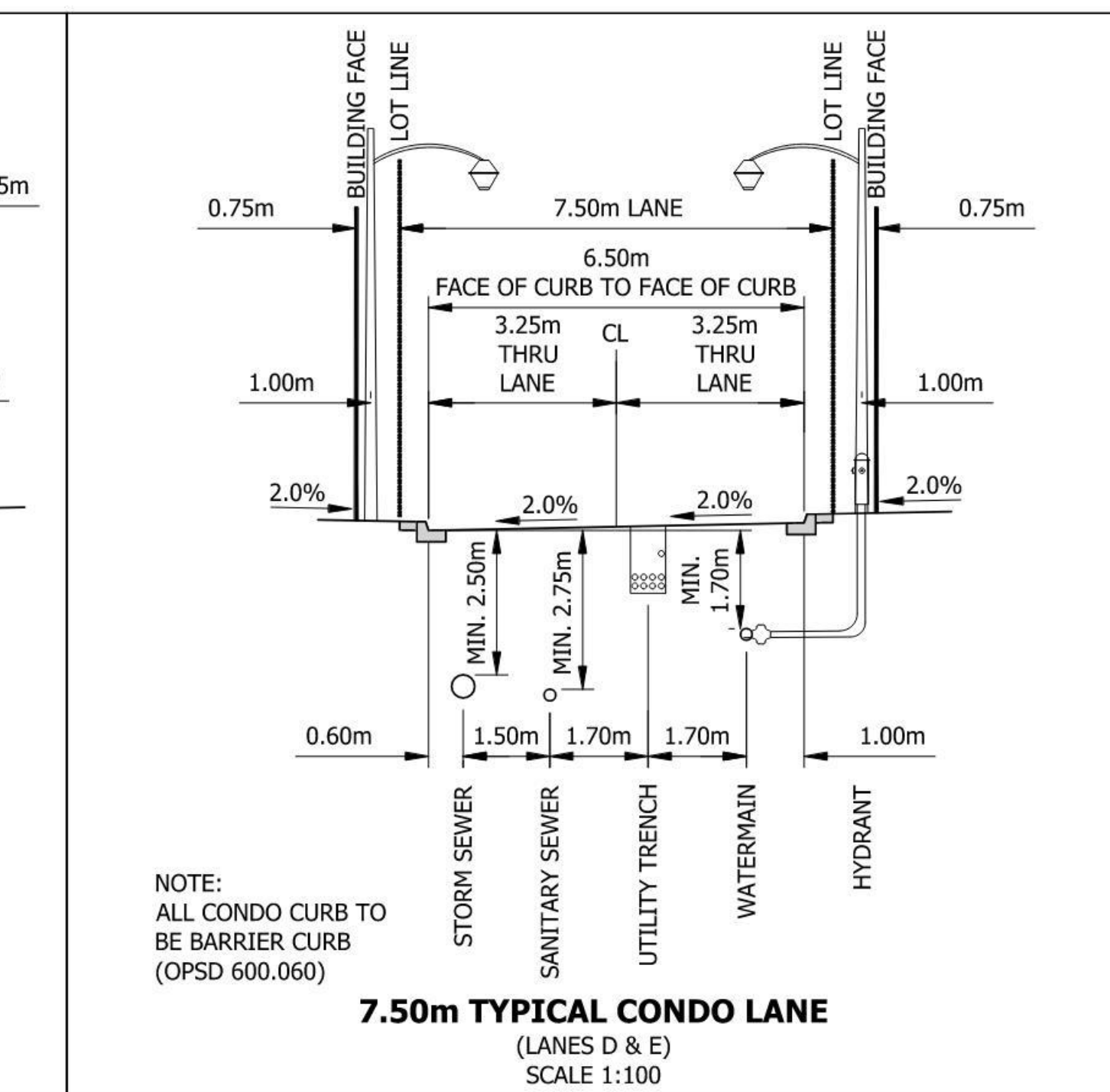
TYPICAL BIO-FILTRATION
SWALE DETAIL
SCALE 1:100



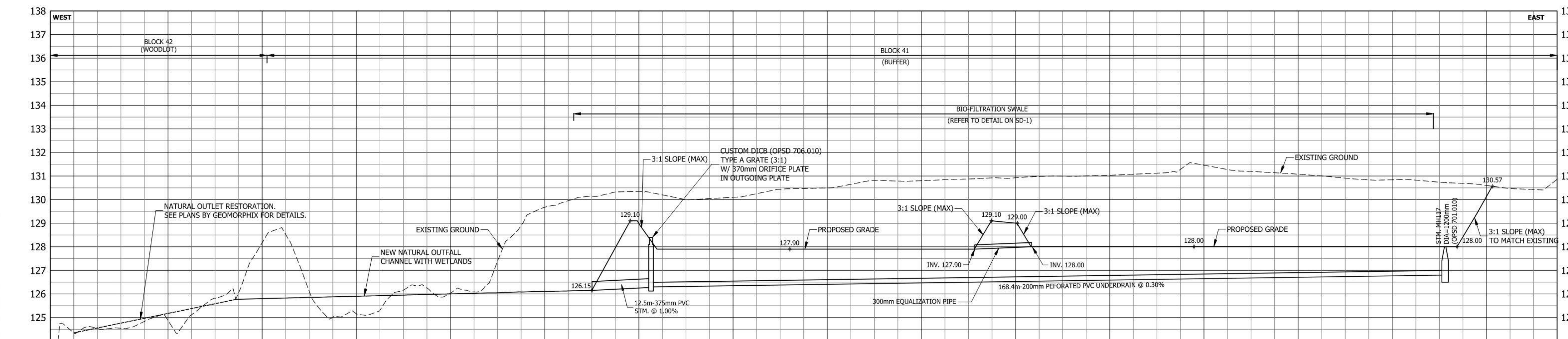
11.60m TYPICAL CONDO LANE
(LANE B)
SCALE 1:100



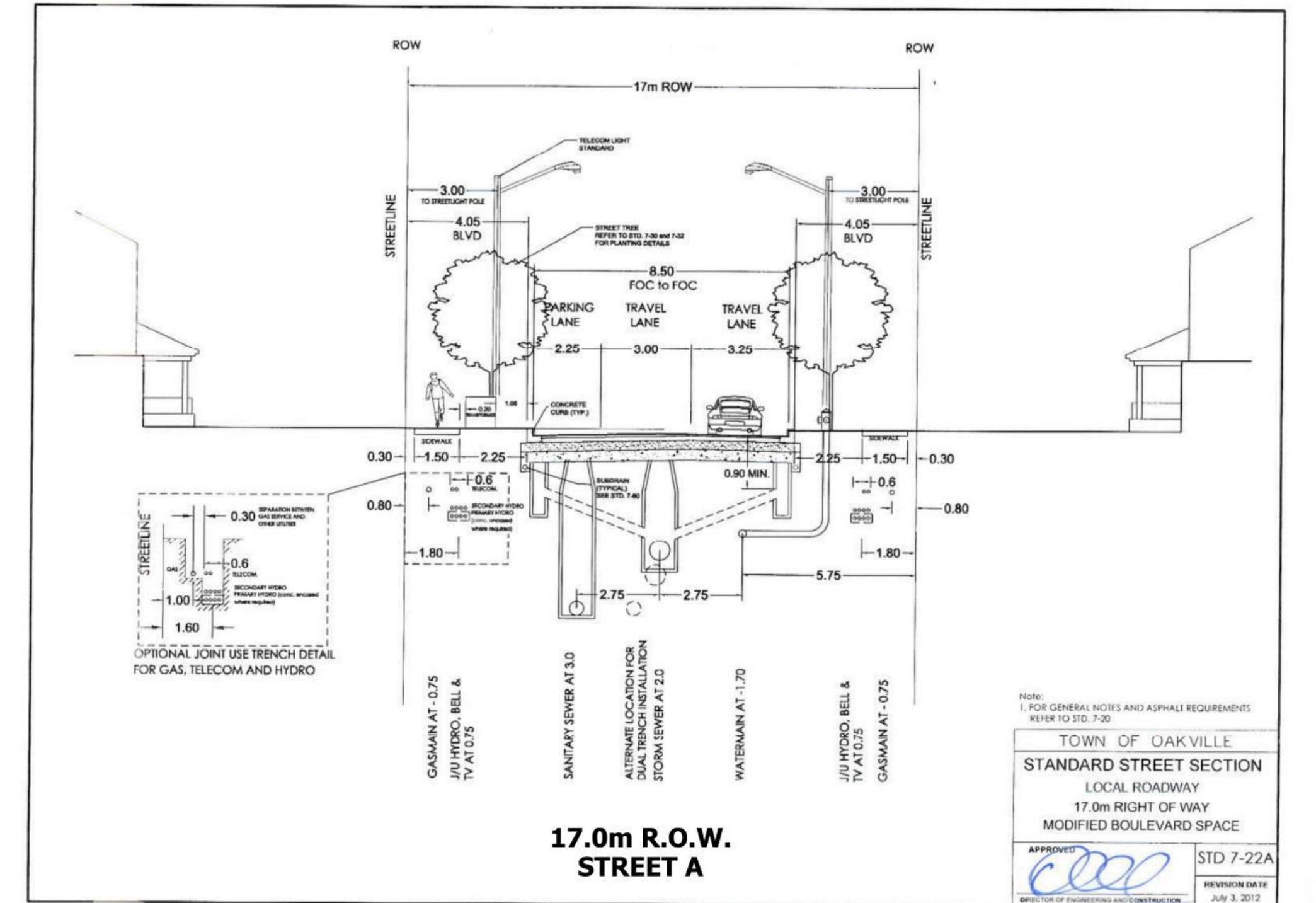
11.60m TYPICAL CONDO LANE
ONSTREET PARKING (LANES A & C)
SCALE 1:100



7.50m TYPICAL CONDO LANE
(LANES D & E)
SCALE 1:100



SECTION 7-7
H = 1:500 V = 1:100



17.0m R.O.W.
STREET A

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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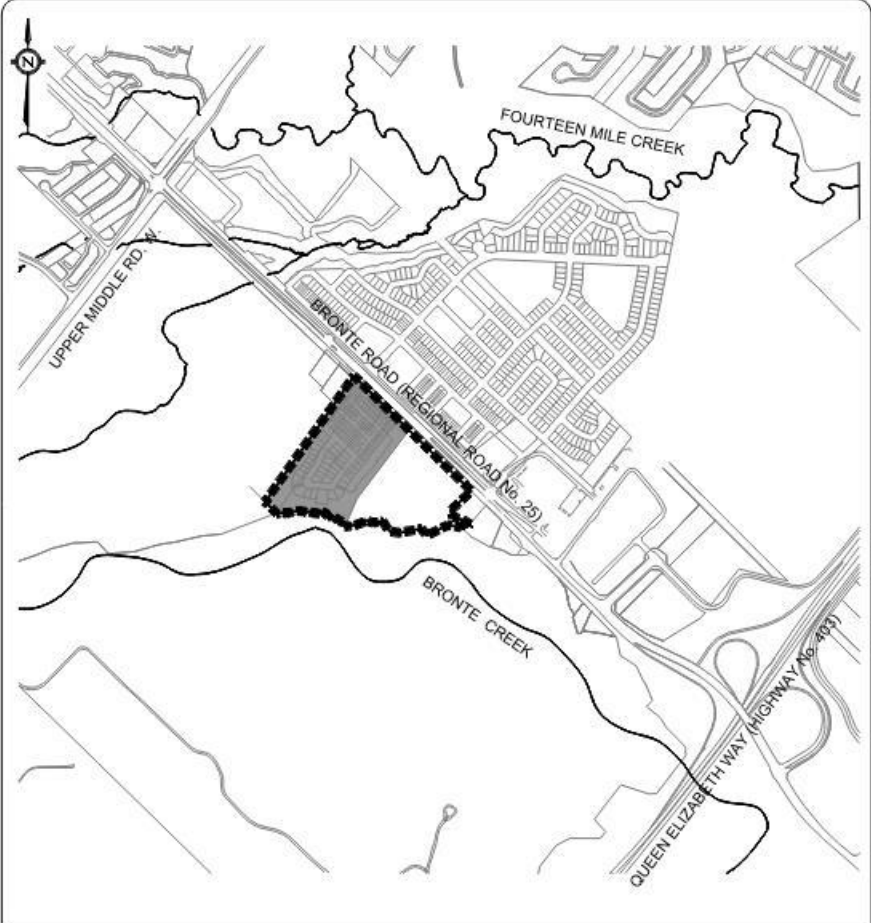
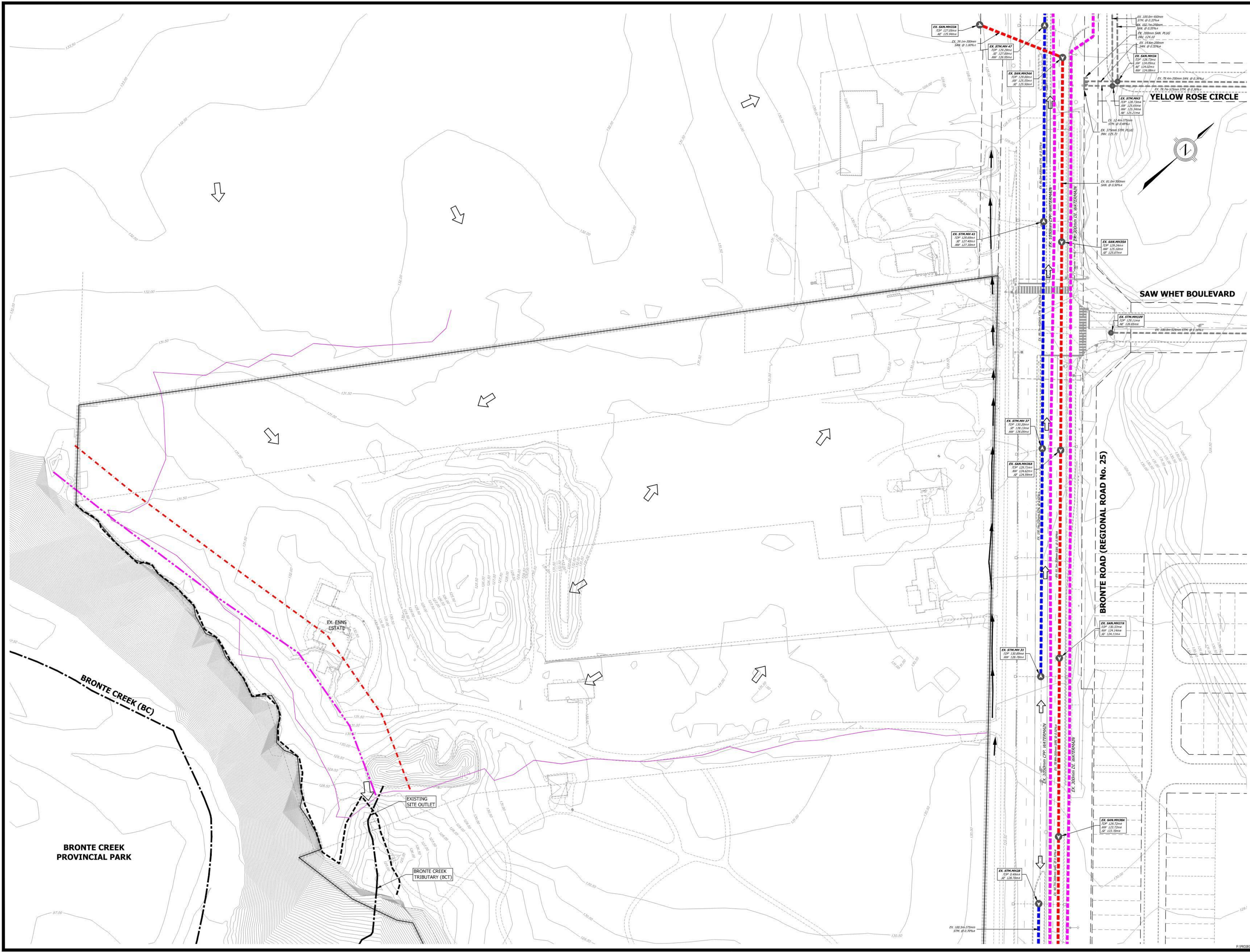
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BRONTE RIVER LIMITED PARTNERSHIP
TOWN OF OAKVILLE

SECTIONS & DETAILS

PROJECT No.	DATE	SCALE	DWG No.
20-657	DEC. 2021	AS SHOWN	SD-1

P:\PROJECTS\20-657 - BRONTE RIVER LIMITED PARTNERSHIP\DRAWINGS\PRELIMINARY ENGINEERING & FIGURES\SD-047 - PSP SECTIONS & DETAILS.DWG



KEY PLAN
N.T.S.

LEGEND

- LIMIT OF BRLP DEVELOPMENT
- EXISTING STORM SEWER
- EXISTING STORM MANHOLE ID
- EXISTING GROUND ELEVATION
- EXISTING SEWER INVERTS
- EXISTING SANITARY SEWER
- EXISTING SANITARY MANHOLE ID
- EXISTING GROUND ELEVATION
- EXISTING SEWER INVERTS
- EXISTING WATERMAIN
- EXISTING CONTOUR & ELEVATION
- EXISTING OVERLAND FLOW ROUTE
- EXISTING DITCH
- EXISTING TOP OF BANK AS STAKED BY CONSERVATION HALTON
- DIAPHRAGM AS STAKED BY REGION OF HALTON
- 15.0m SETBACK FROM (LTSTB)
- LONG TERM STABLE TOP OF BANK (LTSTB)

BENCHMARK
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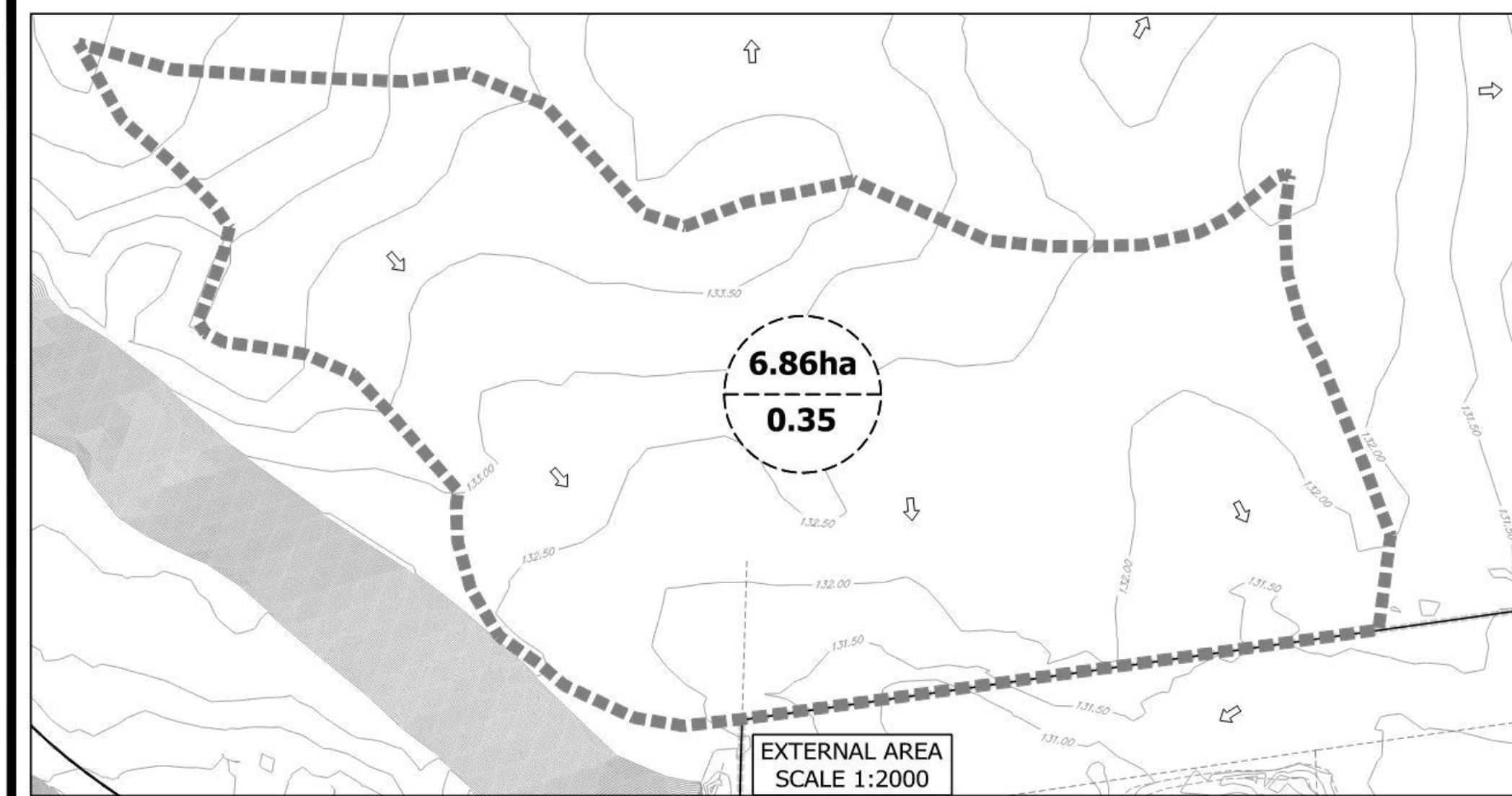


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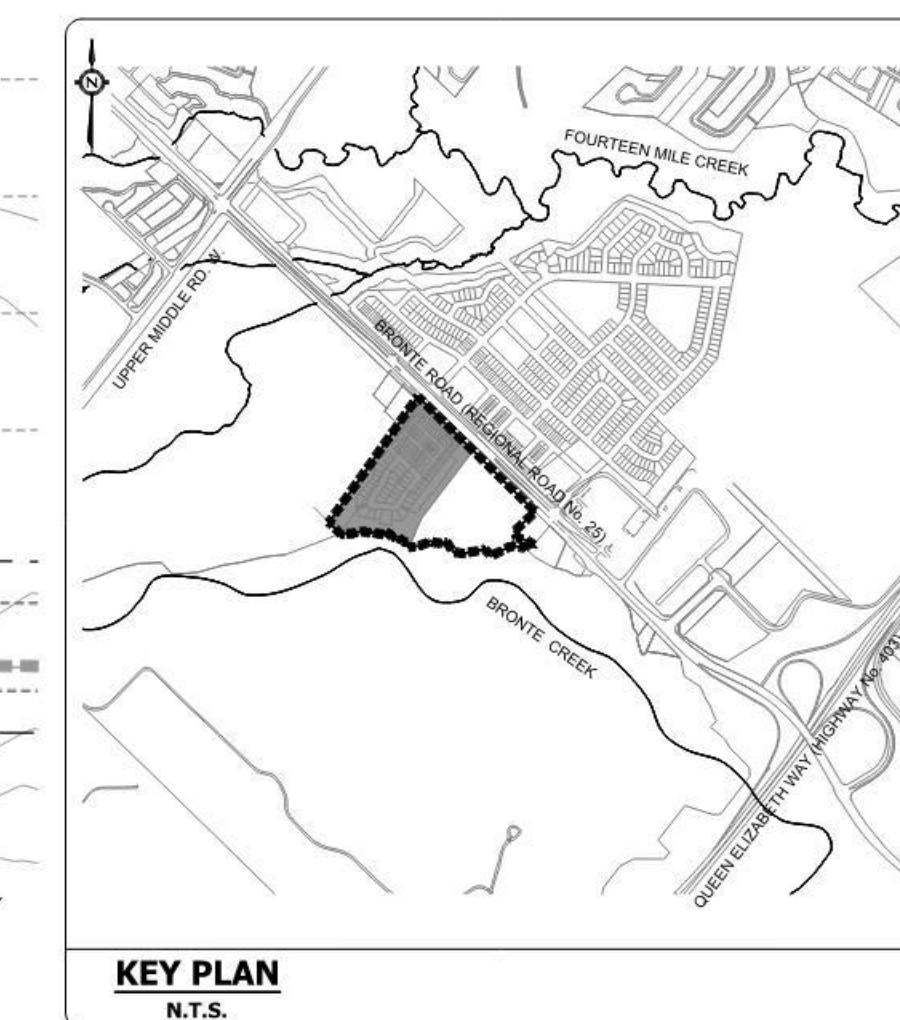
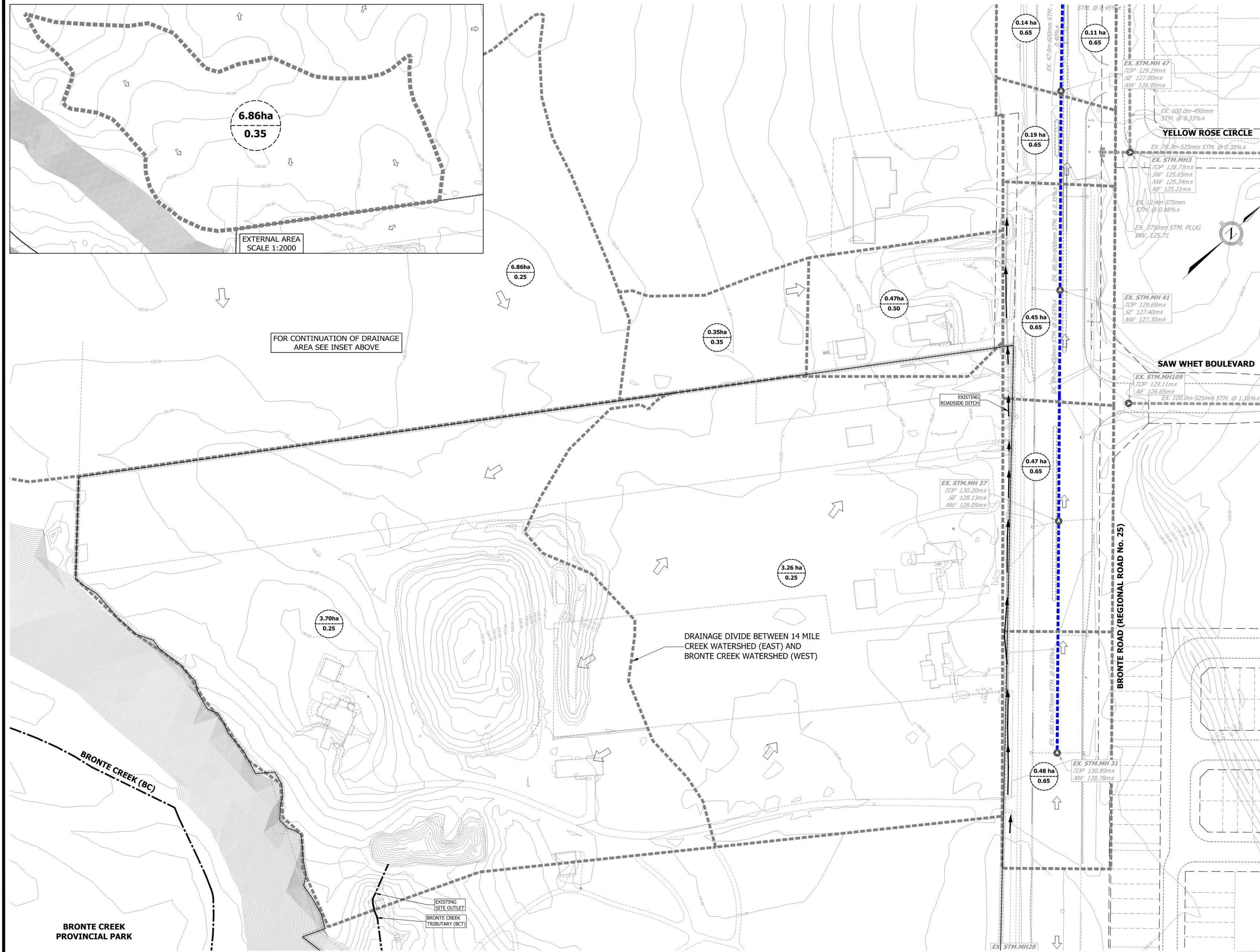
BRONTE RIVER LIMITED PARTNERSHIP
TOWN OF OAKVILLE

EXISTING CONDITIONS PLAN

PROJECT No.	DATE	SCALE	DWG No.
20-657	DEC. 2021	1:750	EXC-1



FOR CONTINUATION OF DRAINAGE
AREA SEE INSET ABOVE



- LEGEND**
- LIMIT OF BRP DEVELOPMENT
 - EXISTING STORM SEWER
 - EXISTING STORM MANHOLE ID
 - EXISTING GROUND ELEVATION
 - EXISTING SEWER INVERTS
 - EXISTING STORM DRAINAGE BOUNDARY
 - EXISTING DRAINAGE AREA
 - EXISTING RUNOFF COEFFICIENT
 - EXISTING OVERLAND FLOW ROUTE
 - EXISTING CONTOUR & ELEVATION

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

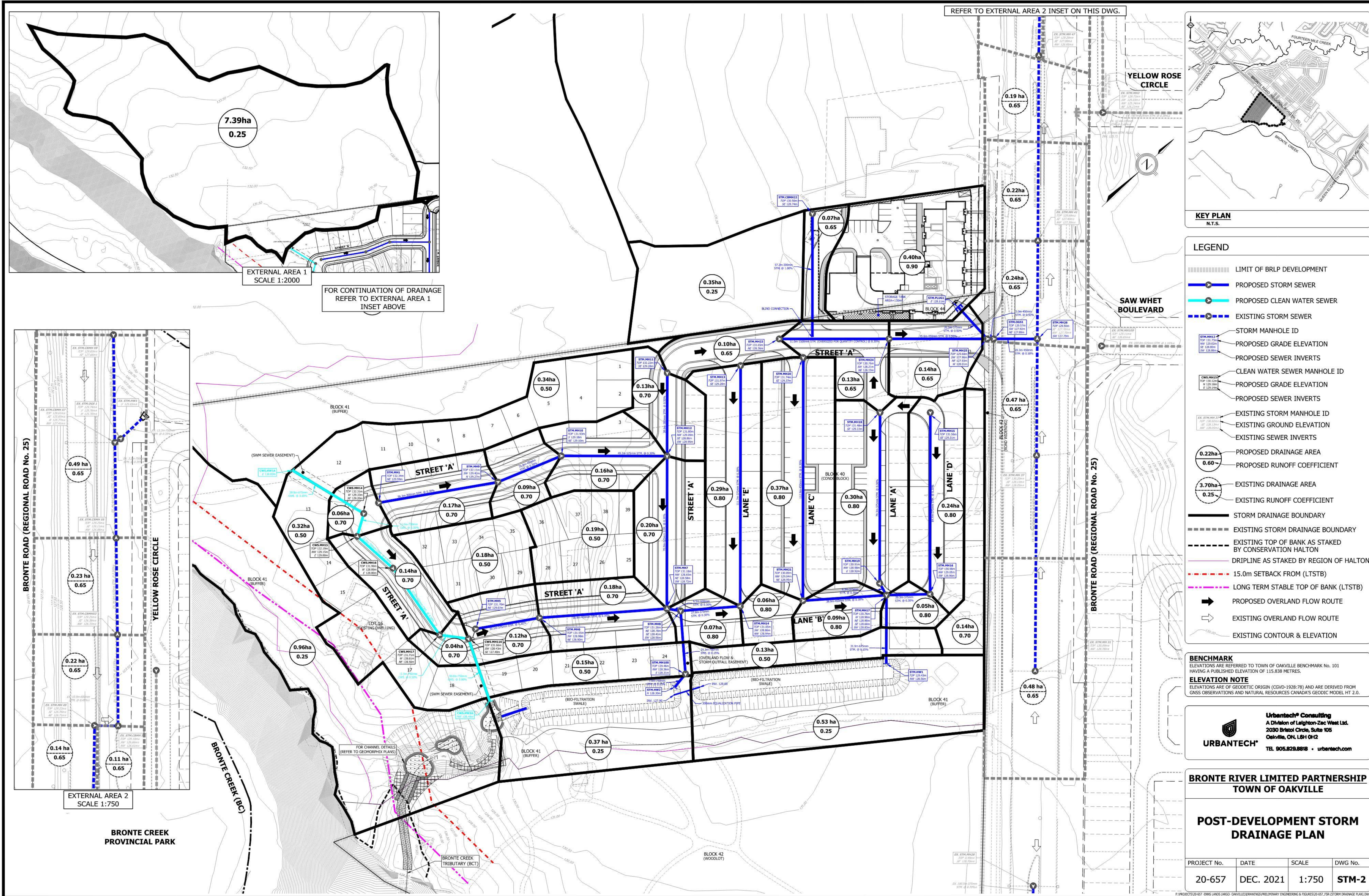
ELEVATION NOTE
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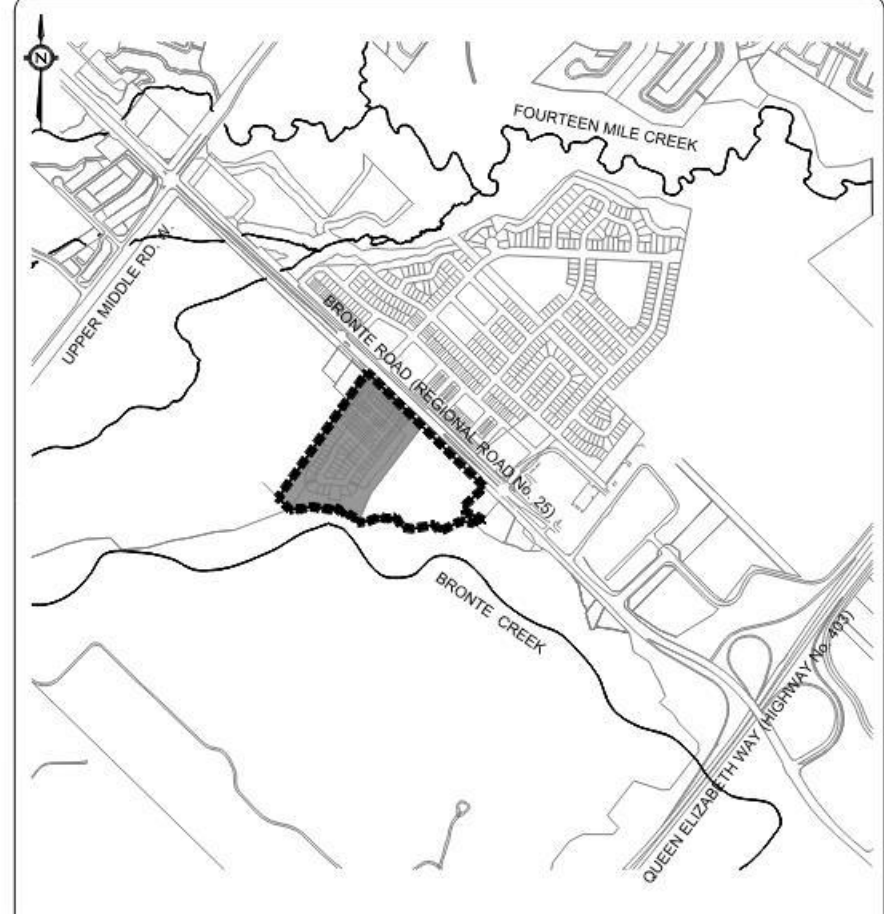
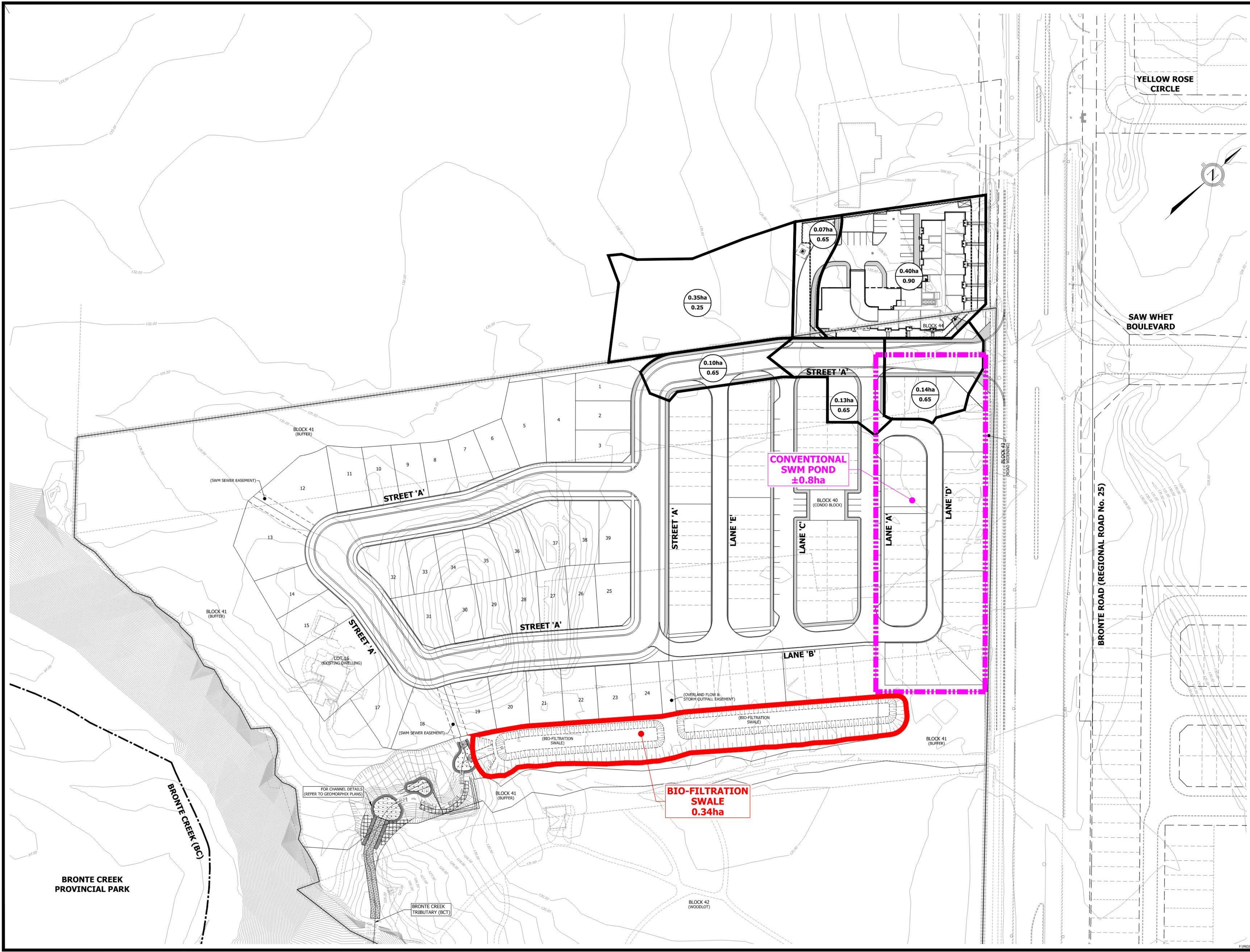
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BRONTE RIVER LIMITED PARTNERSHIP
TOWN OF OAKVILLE

**PRE-DEVELOPMENT STORM
DRAINAGE PLAN**

PROJECT No.	DATE	SCALE	DWG No.
20-657	DEC. 2021	1:750	STM-1





KEY PLAN
N.T.S.

LEGEND

- LIMIT OF BRP DEVELOPMENT
- EXISTING CONTOUR & ELEVATION

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

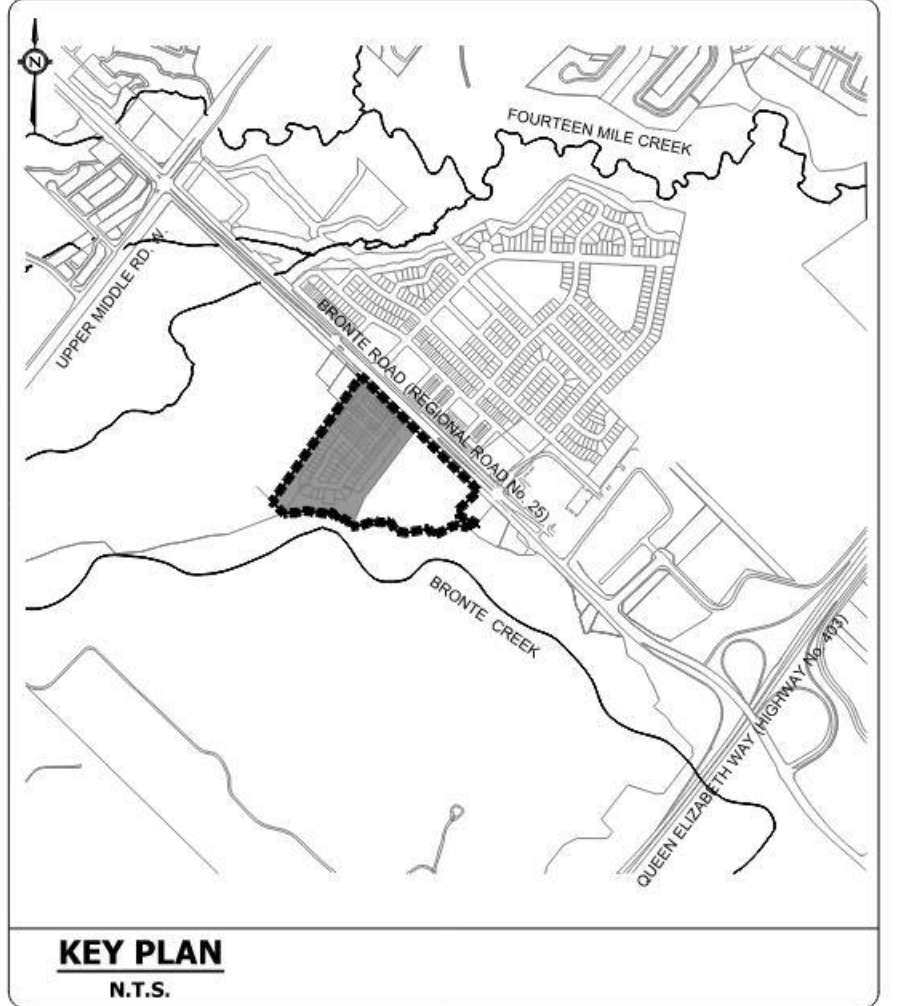
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**BRONTE RIVER LIMITED PARTNERSHIP
TOWN OF OAKVILLE**

POND ALTERNATIVES PLAN

PROJECT No.	DATE	SCALE	DWG No.
20-657	DEC. 2021	1:750	STM-3



LEGEND

- LIMIT OF BRLP DEVELOPMENT
- PROPOSED SANITARY SEWER
- EXISTING SANITARY SEWER
- SANITARY MANHOLE ID
- PROPOSED GROUND ELEVATION
- PROPOSED SEWER INVERTS
- EXISTING SANITARY MANHOLE ID
- EXISTING GROUND ELEVATION
- EXISTING SEWER INVERTS
- PROPOSED DRAINAGE AREA
- PROPOSED POPULATION
- PROPOSED # OF UNITS/OR POPULATION PER HECTARE
- PROPOSED DRAINAGE AREA
- PROPOSED AVERAGE POPULATION
- PROPOSED AVERAGE # OF UNITS/OR POPULATION PER HECTARE
- SANITARY DRAINAGE BOUNDARY

BENCHMARK

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

ELEVATION NOTE

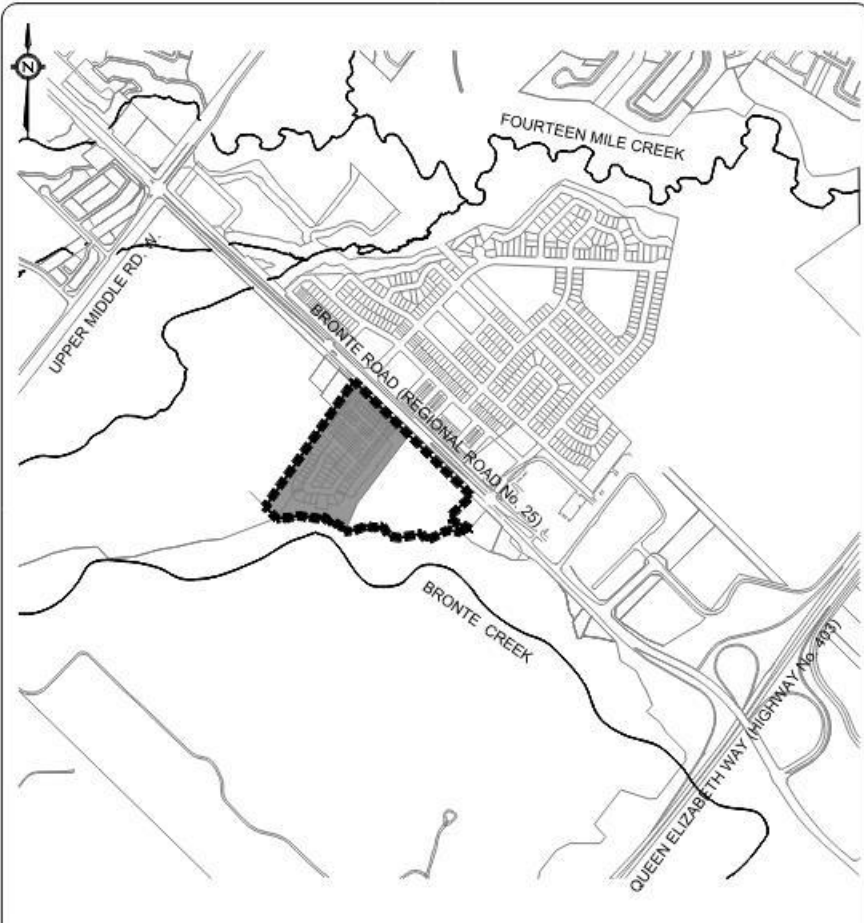
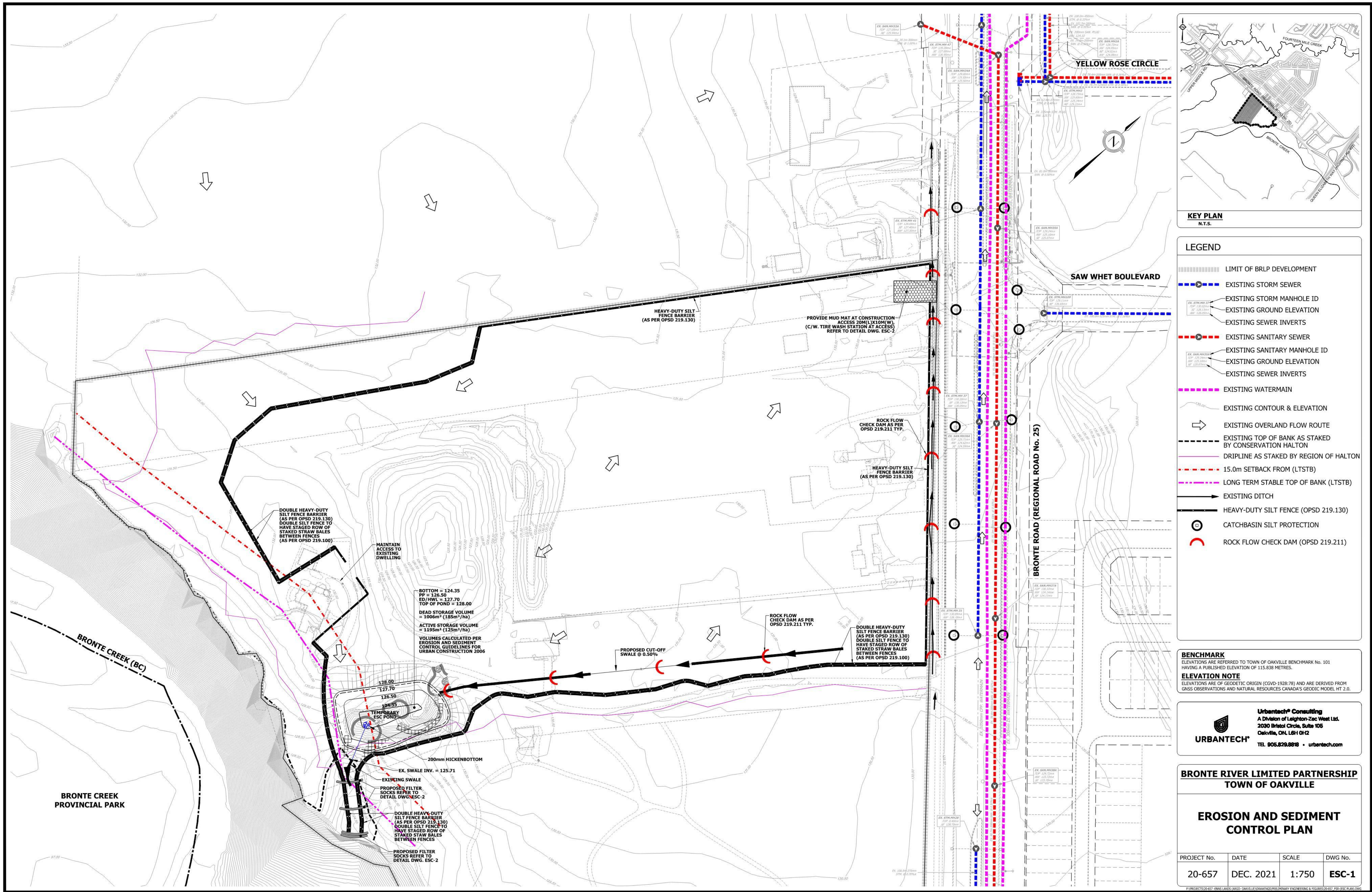
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BRONTE RIVER LIMITED PARTNERSHIP
TOWN OF OAKVILLE

PRELIMINARY SANITARY DRAINAGE PLAN

PROJECT No.	DATE	SCALE	DWG No.
20-657	DEC. 2021	1:750	SAN-1



KEY PLAN
N.T.S.

- LEGEND**
- LIMIT OF BRLP DEVELOPMENT
 - EXISTING STORM SEWER
 - EXISTING STORM MANHOLE ID
 - EXISTING GROUND ELEVATION
 - EXISTING SEWER INVERTS
 - EXISTING SANITARY SEWER
 - EXISTING SANITARY MANHOLE ID
 - EXISTING GROUND ELEVATION
 - EXISTING SEWER INVERTS
 - EXISTING WATERMAIN
 - EXISTING CONTOUR & ELEVATION
 - EXISTING OVERLAND FLOW ROUTE
 - 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)
 - EXISTING DITCH
 - HEAVY-DUTY SILT FENCE (OPSD 219.130)
 - CATCHBASIN SILT PROTECTION
 - ROCK FLOW CHECK DAM (OPSD 219.211)

BENCHMARK
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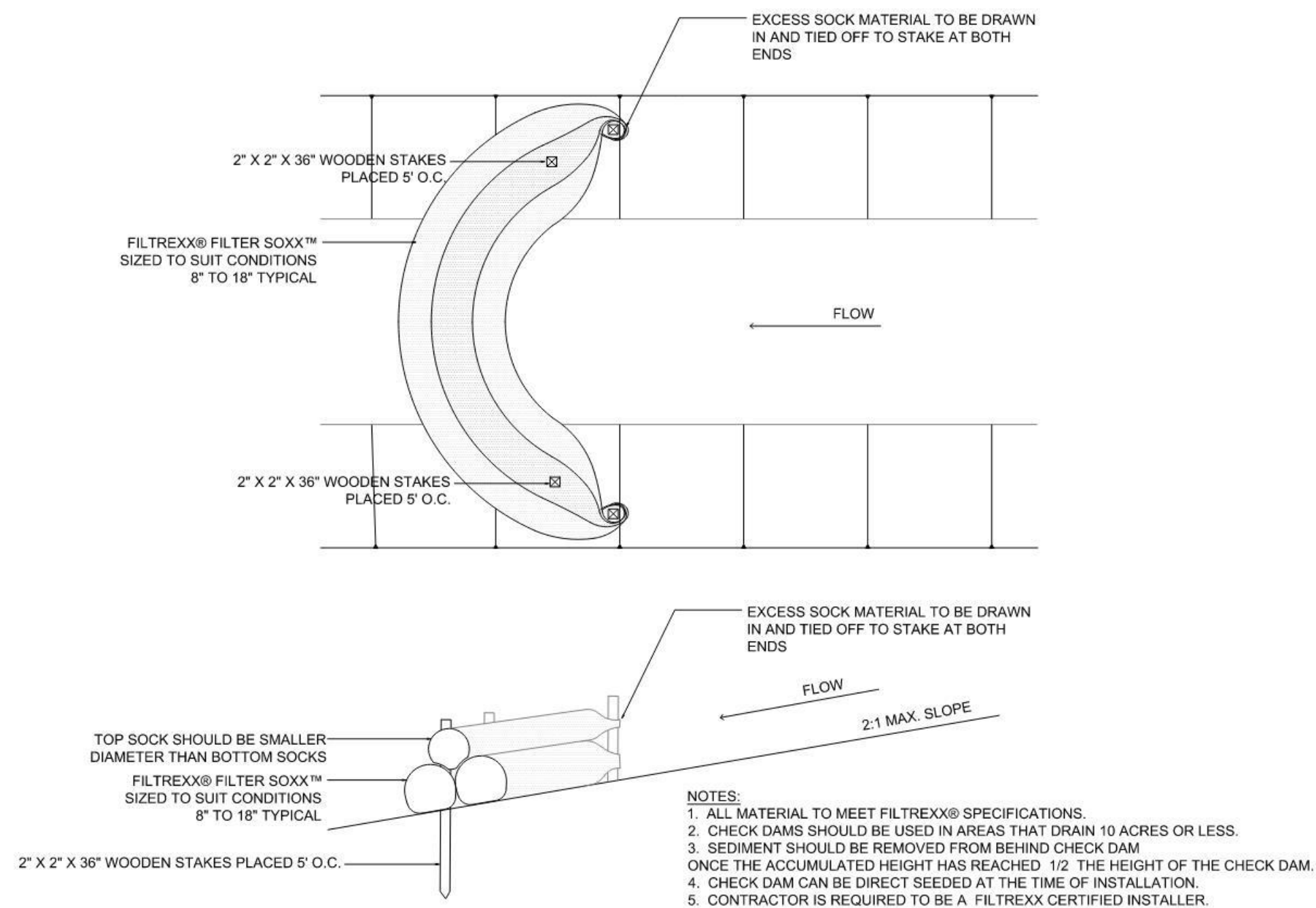
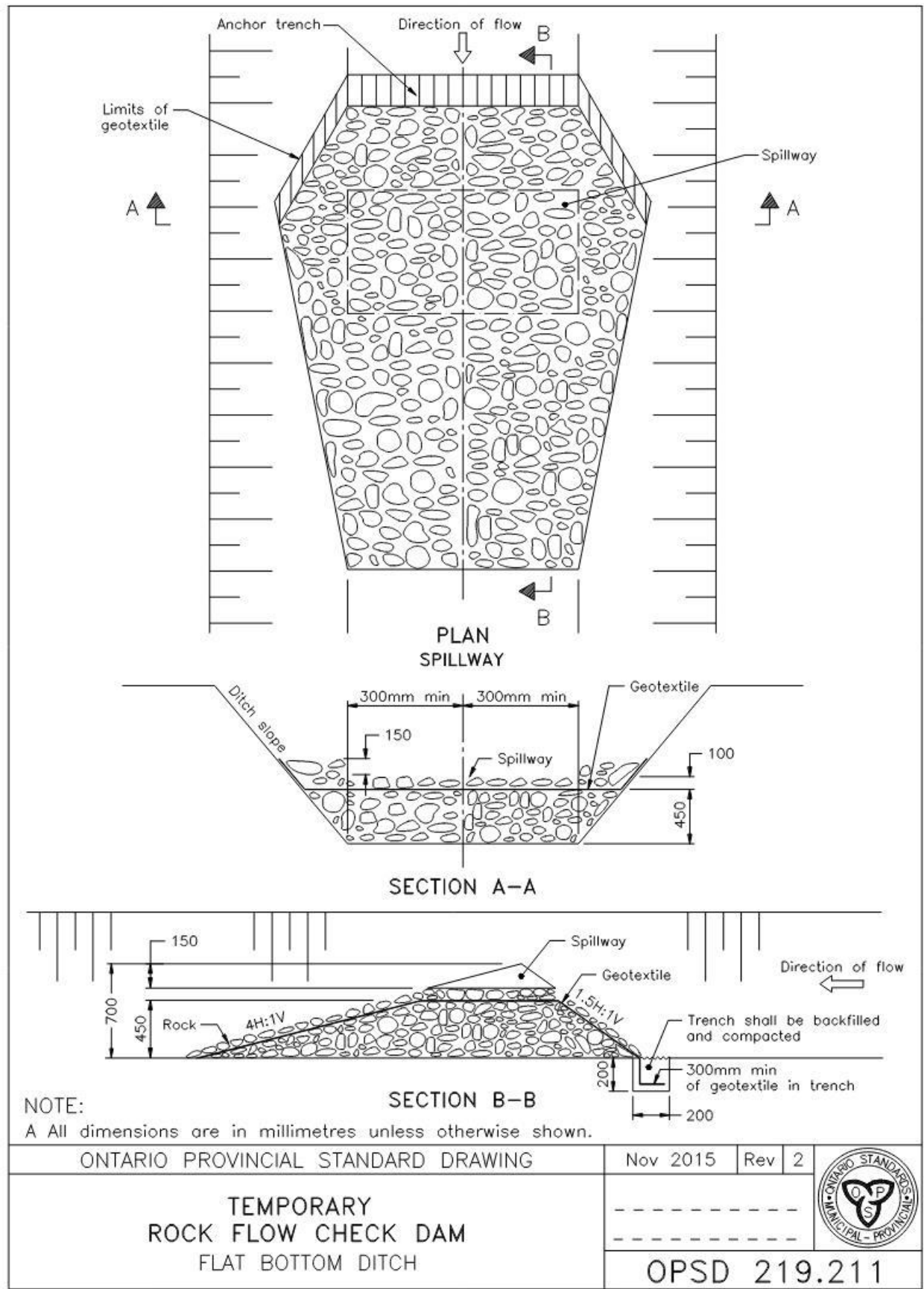
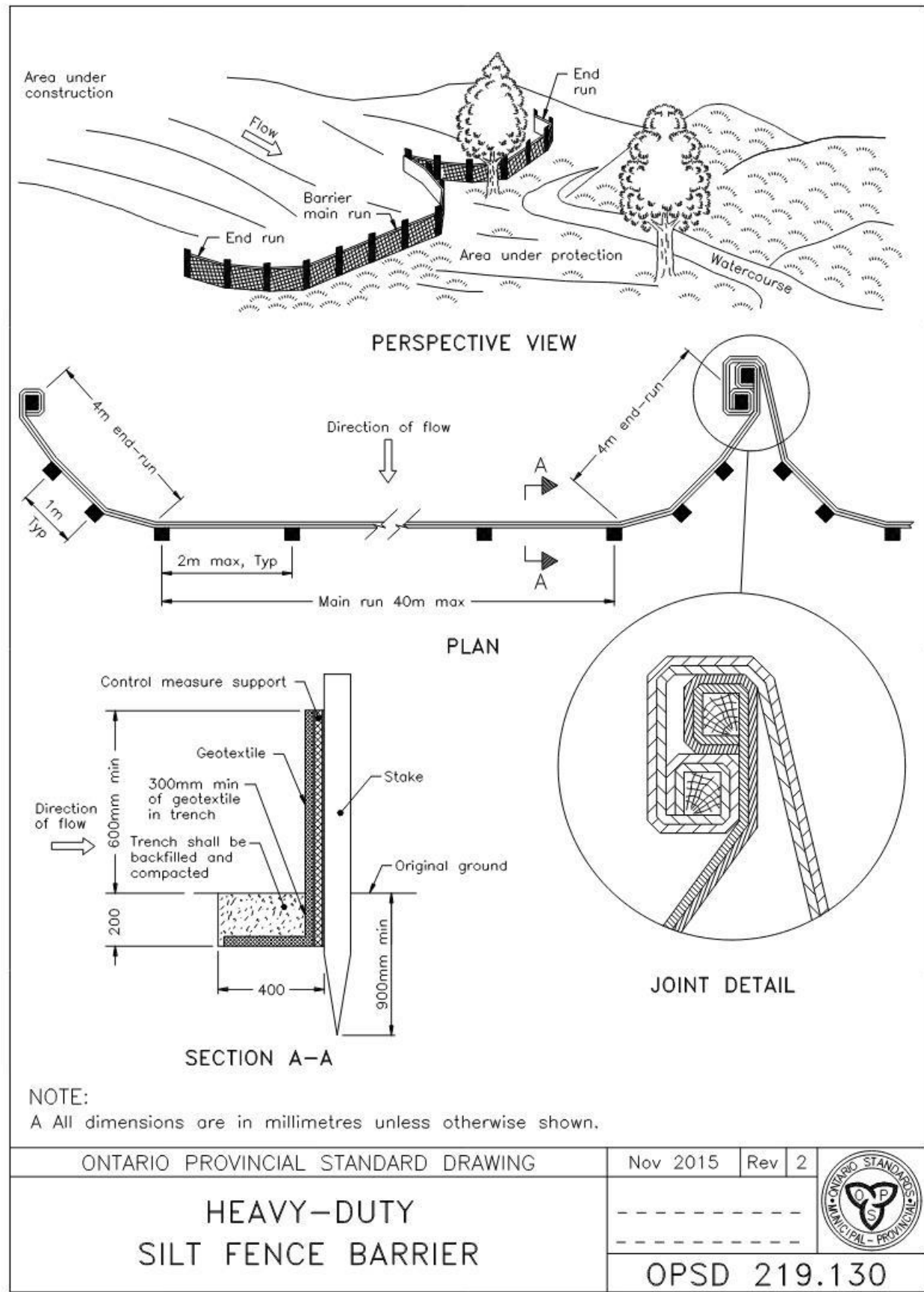
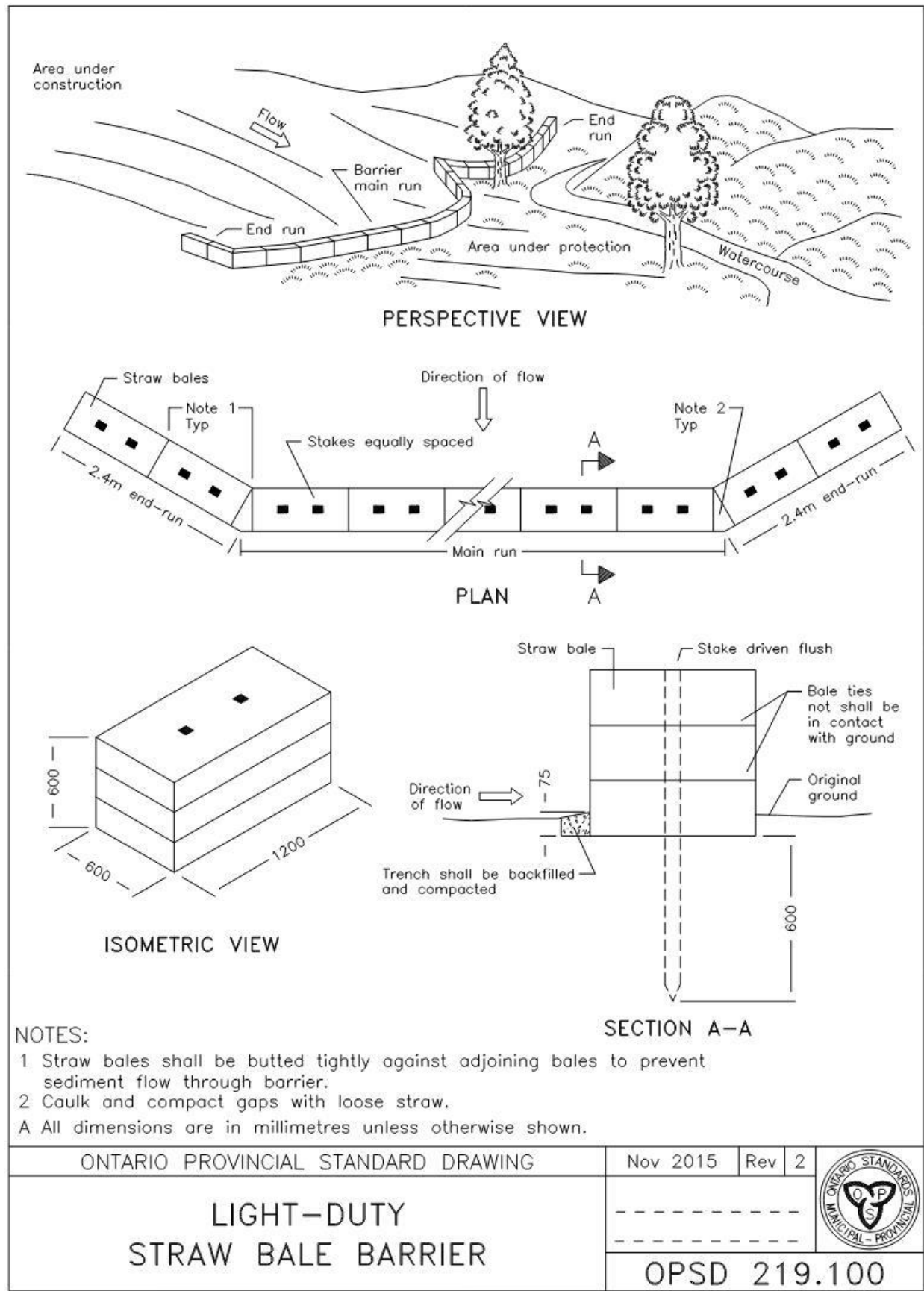
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BRONTE RIVER LIMITED PARTNERSHIP
TOWN OF OAKVILLE

EROSION AND SEDIMENT CONTROL PLAN

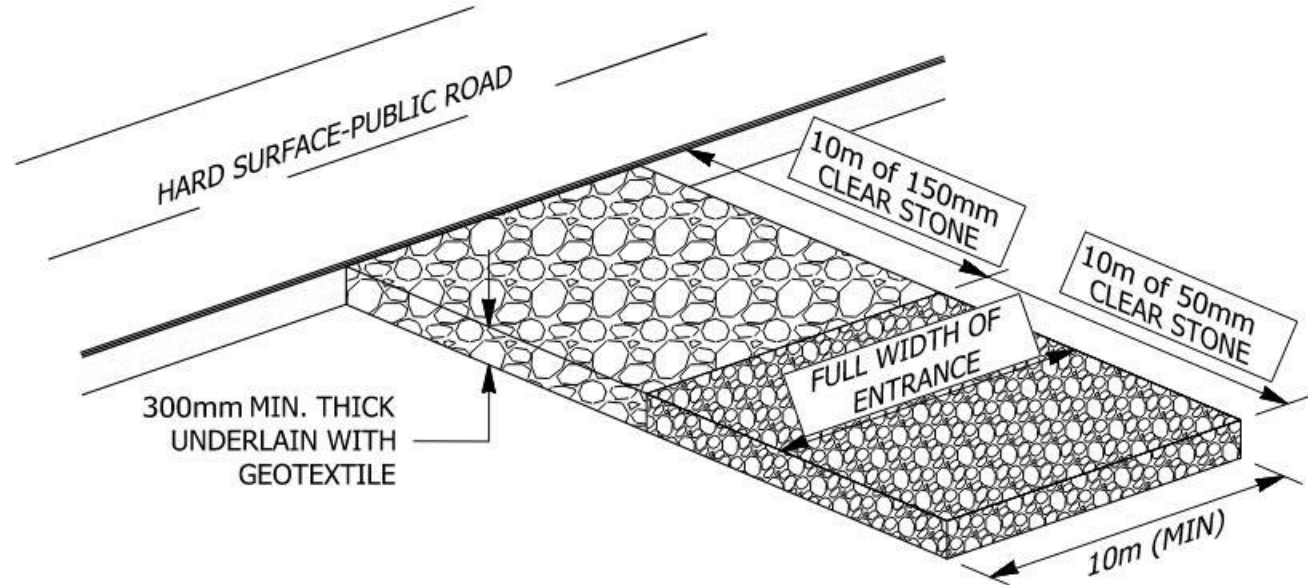
PROJECT No.	DATE	SCALE	DWG No.
20-657	DEC. 2021	1:750	ESC-1

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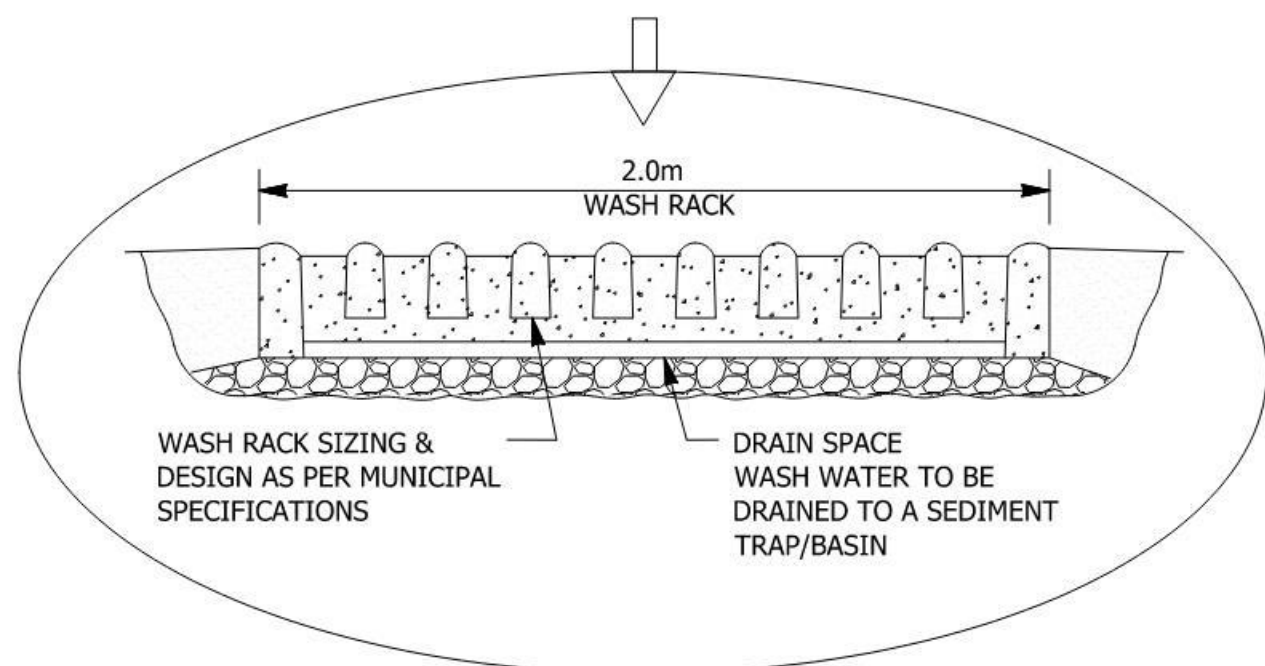
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NTS



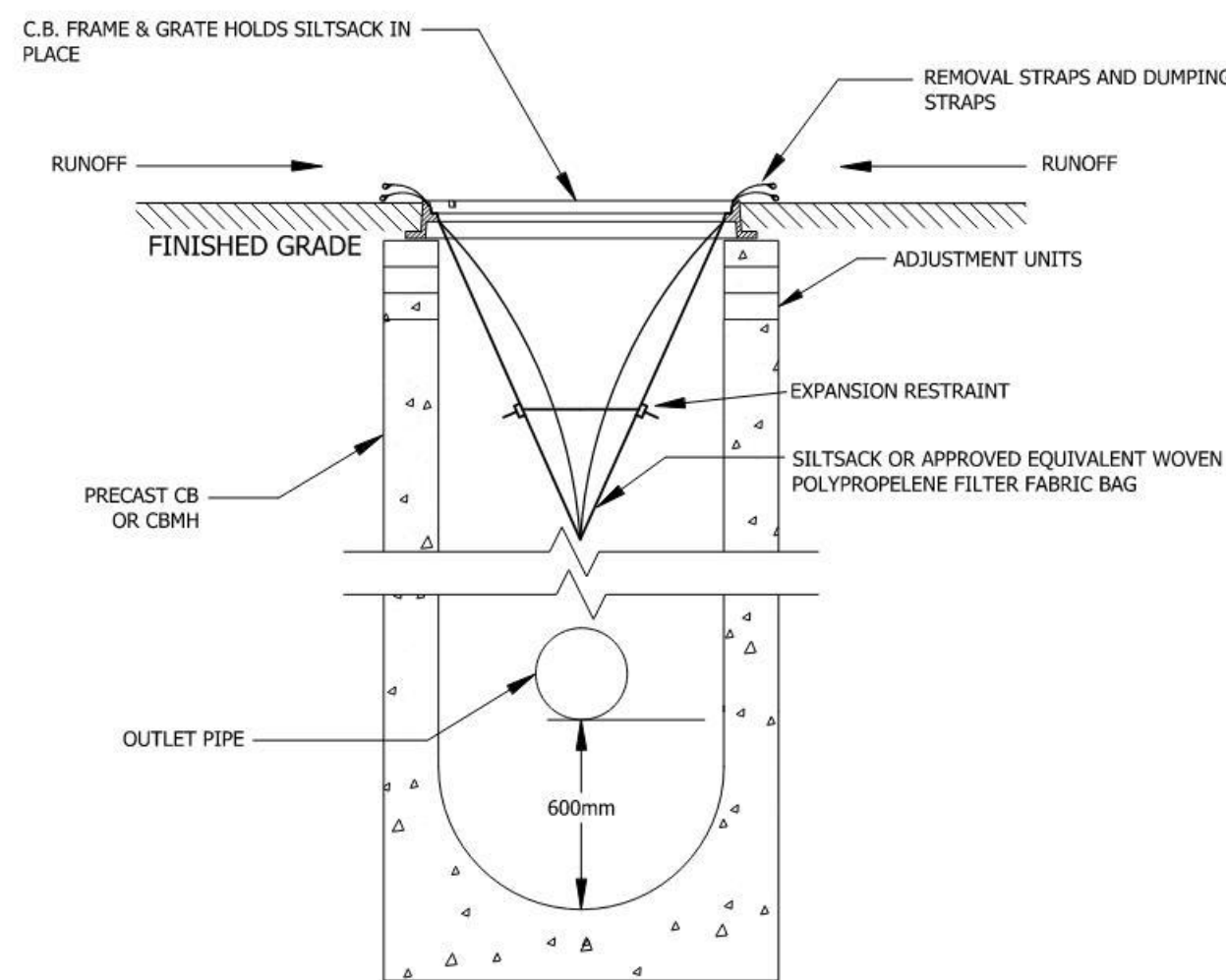
CONSTRUCTION ACCESS DETAIL

N.T.S.



WASH RACK DETAIL

N.T.S.

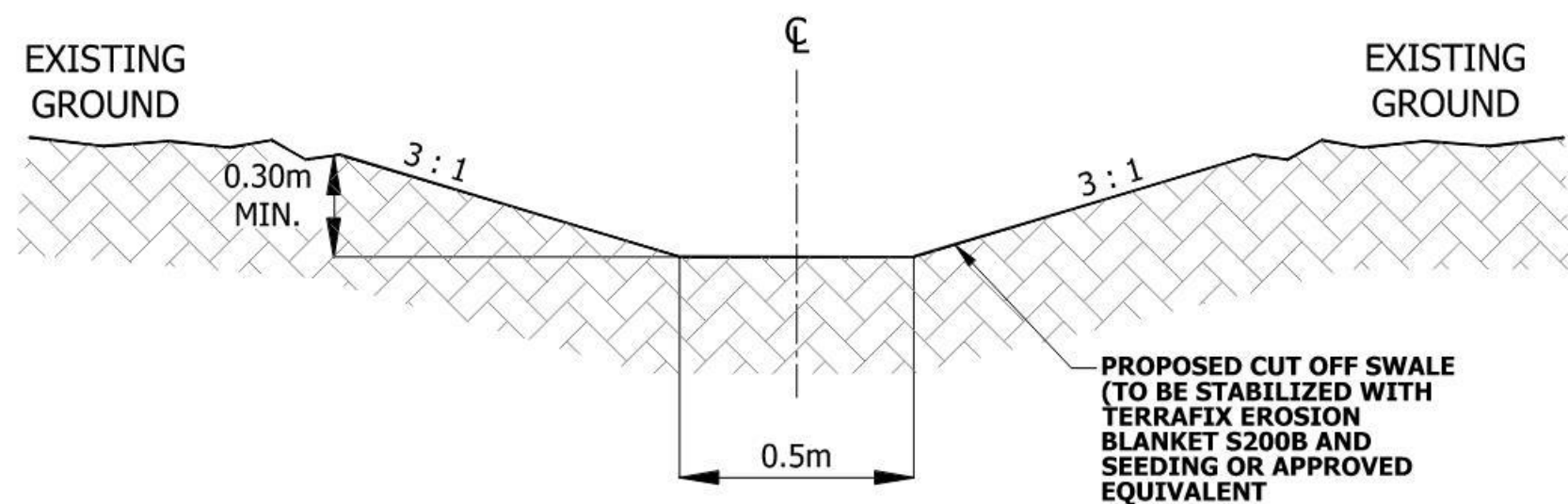


MAINTENANCE SCHEDULE

- INSPECT AFTER EVERY MAJOR RAIN EVENT.
- INSPECT EVERY 3 WEEKS MINIMUM.
- SILTSACK SHOULD NEVER BE OVER HALF FULL.
- FULL BAG CAN BE REMOVED, DUMPED, CLEANED AND REUSED (TO REMOVE INSERT 25mm REBAR INTO REMOVAL FLAP POCKETS) (TO DUMP INSERT 25mm REBAR INTO BOTH DUMPING STRAPS)

SILTSACK DETAIL

N.T.S.



TEMPORARY CUT-OFF SWALE

(N.T.S.)

BENCHMARK
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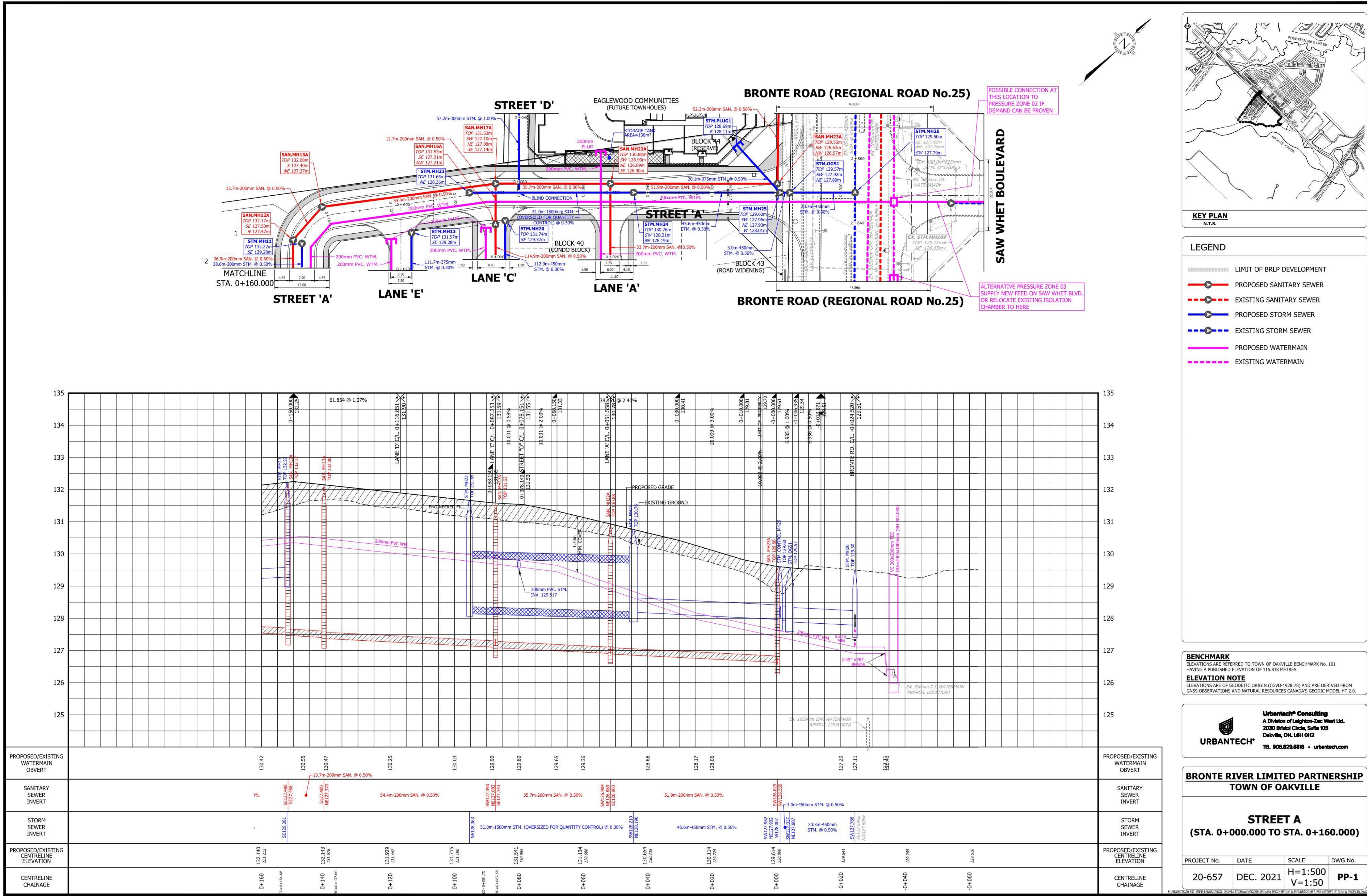
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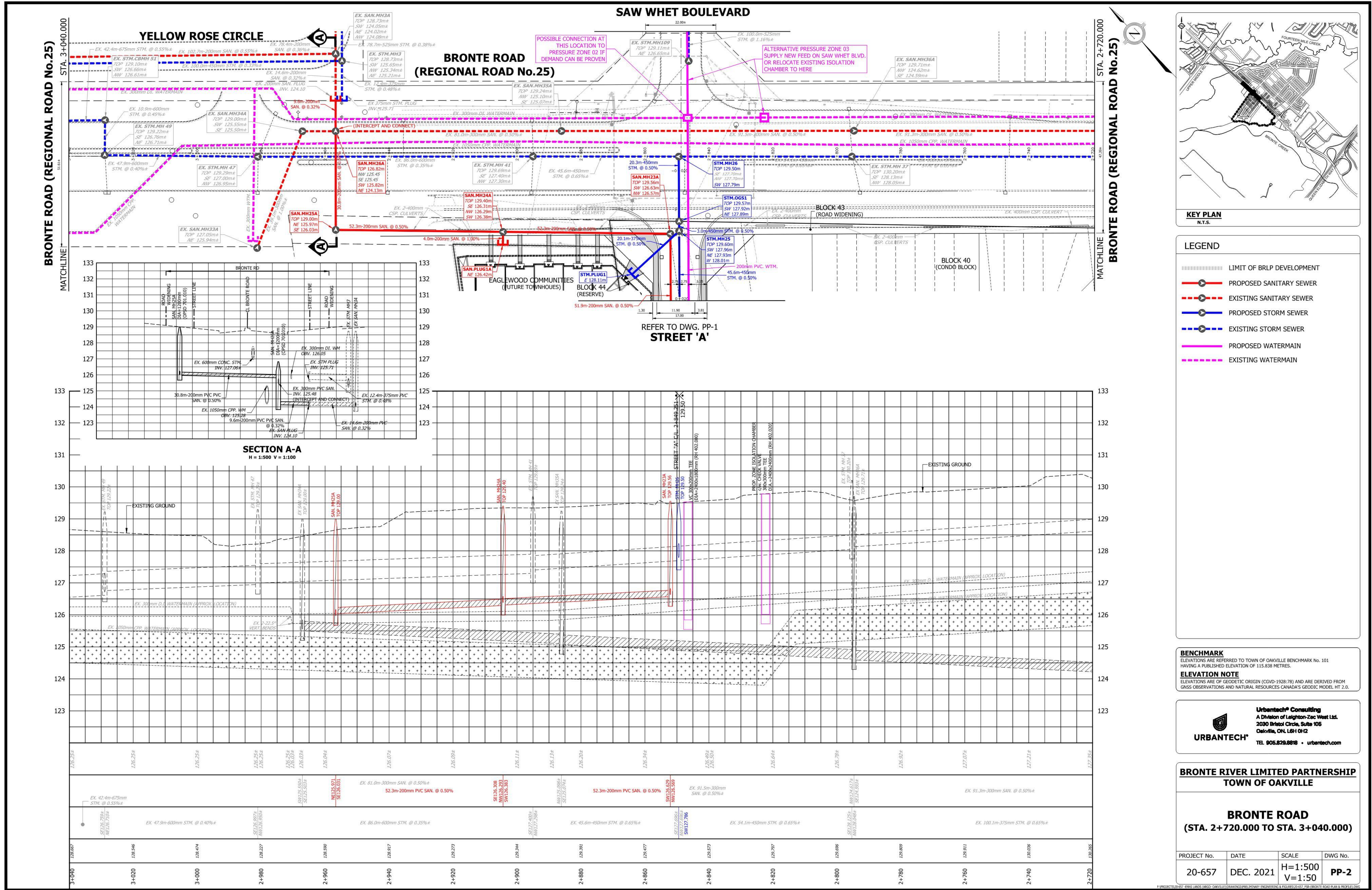
BRONTE RIVER LIMITED PARTNERSHIP
TOWN OF OAKVILLE

EROSION AND SEDIMENT CONTROL DETAILS

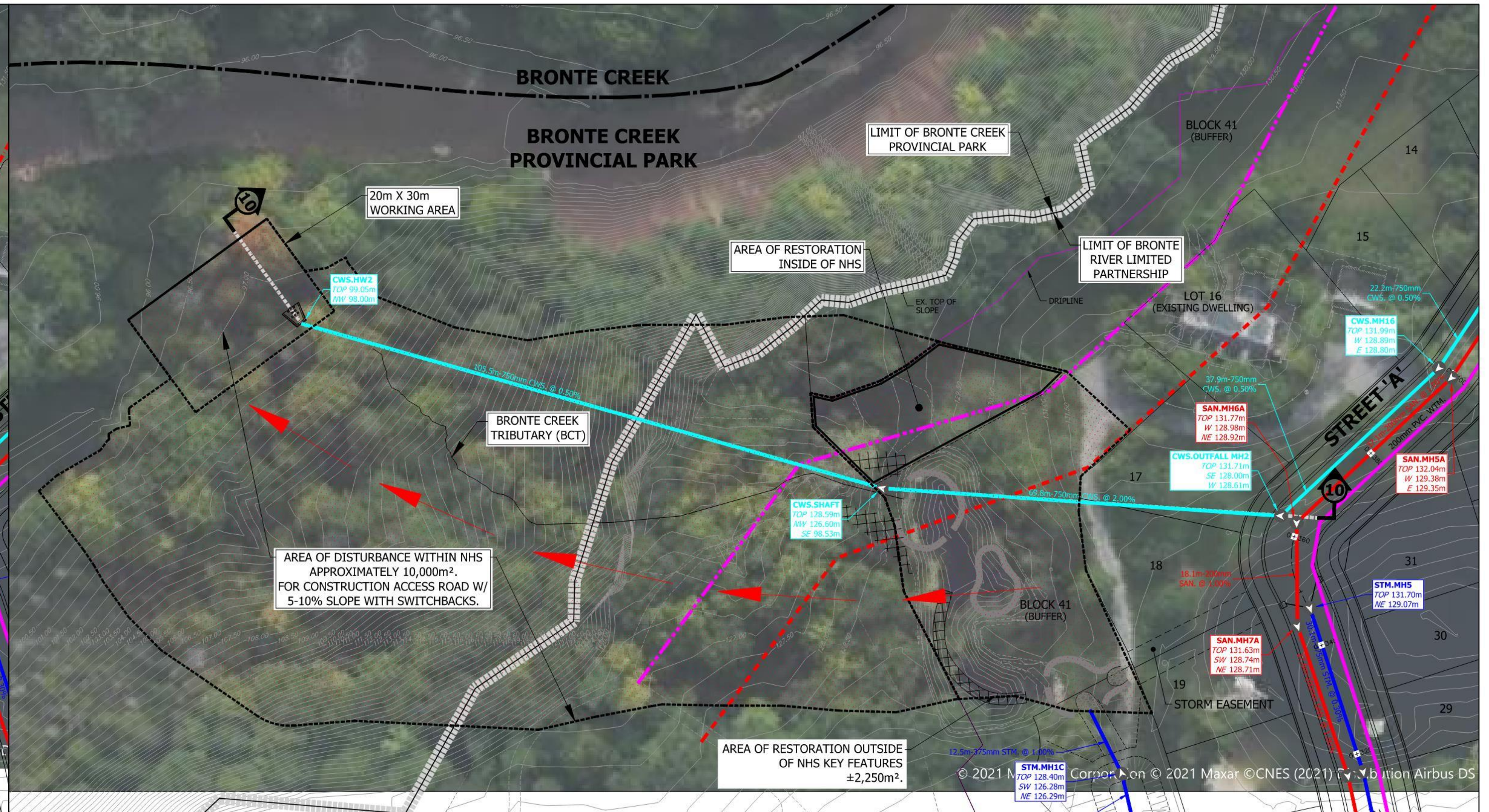
PROJECT No.	DATE	SCALE	DWG No.
20-657	DEC. 2021	N.T.S.	ESC-2

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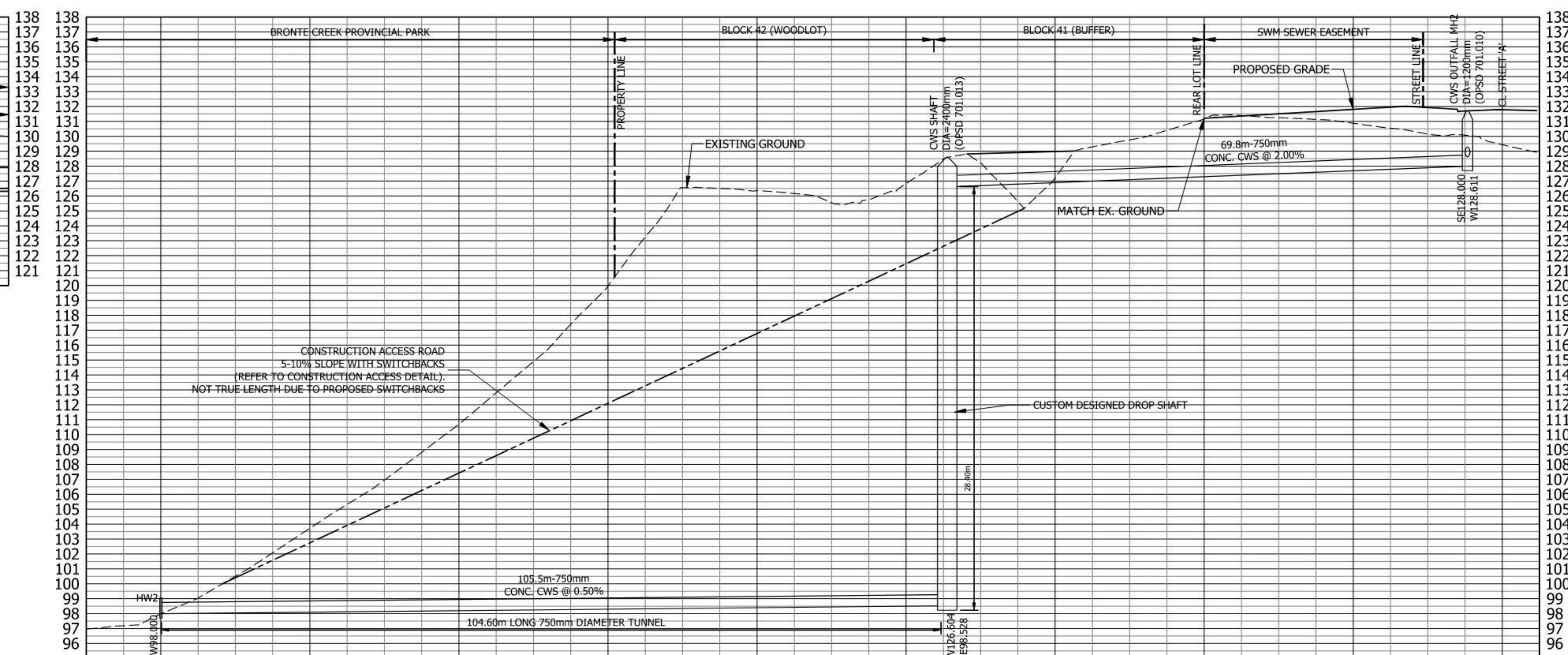




OPTION B



SCALE 1:500



SECTION 10-10
H = 1:500 V = 1:250
OPTION B



BENCHMARK
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HAVING A PUBLISHED ELEVATION OF 115.838 METRES.

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BRONTE RIVER LIMITED PARTNERSHIP
TOWN OF OAKVILLE

STORM OUTFALLS

PROJECT No.	DATE	SCALE	DWG No.
20-657	DEC. 2021	AS SHOWN	PP-3