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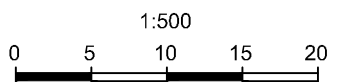
NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS,
WATERMAINS, SEWERS AND OTHER
UNDERGROUND AND OVERGROUND UTILITIES AND
STRUCTURES IS NOT NECESSARILY SHOWN ON
THE CONTRACT DRAWINGS, AND WHERE SHOWN,
THE ACCURACY OF THE POSITION OF SUCH
UTILITIES AND STRUCTURES IS NOT GUARANTEED.
BEFORE STARTING WORK, DETERMINE THE EXACT
LOCATION OF ALL SUCH UTILITIES AND
STRUCTURES AND ASSUME ALL LIABILITY FOR
DAMAGE TO THEM.

PRELIMINARY

No.	REVISION	DATE	BY
3.	REVISED AND REISSUED FOR REVIEW	NOV 26/21	BHB
2.	ISSUED FOR REVIEW	JUN 18/21	BHB
1.	ISSUED FOR DISCUSSION	MAR 5/21	BHB

SCALE

1 : 500



DESIGN	DJC
CHECKED	BCS
DRAWN	DJC
CHECKED	BCS
APPROVED	BHB

FOR REVIEW ONLY



NOVATECH

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LOCATION
CITY OF OTTAWA
THE COMMONS

DRAWING NAME
**PLAN AND PROFILE
CHEMIN DE JARGEAU ROAD
STATION 1+000 TO 1+209**

PROJECT No.

118224-00

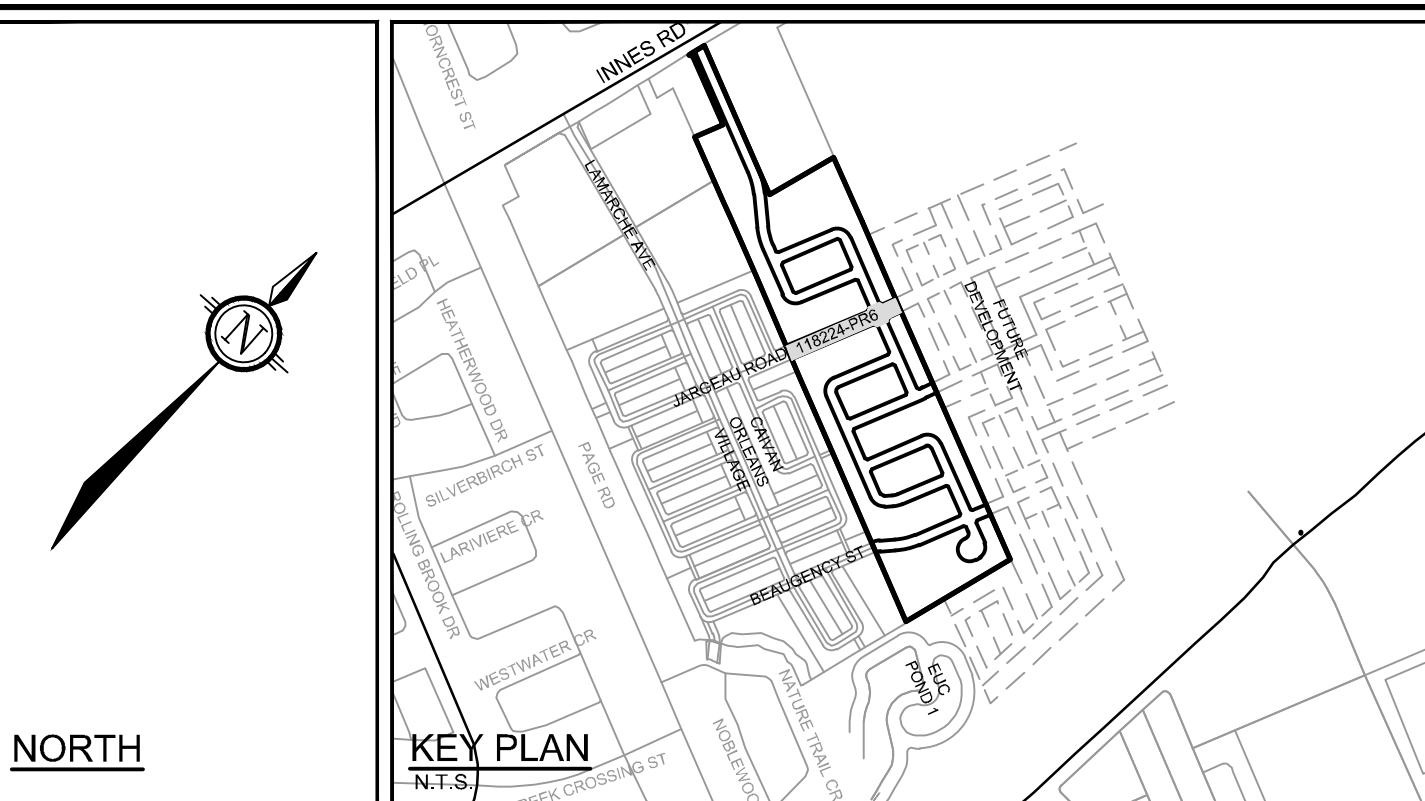
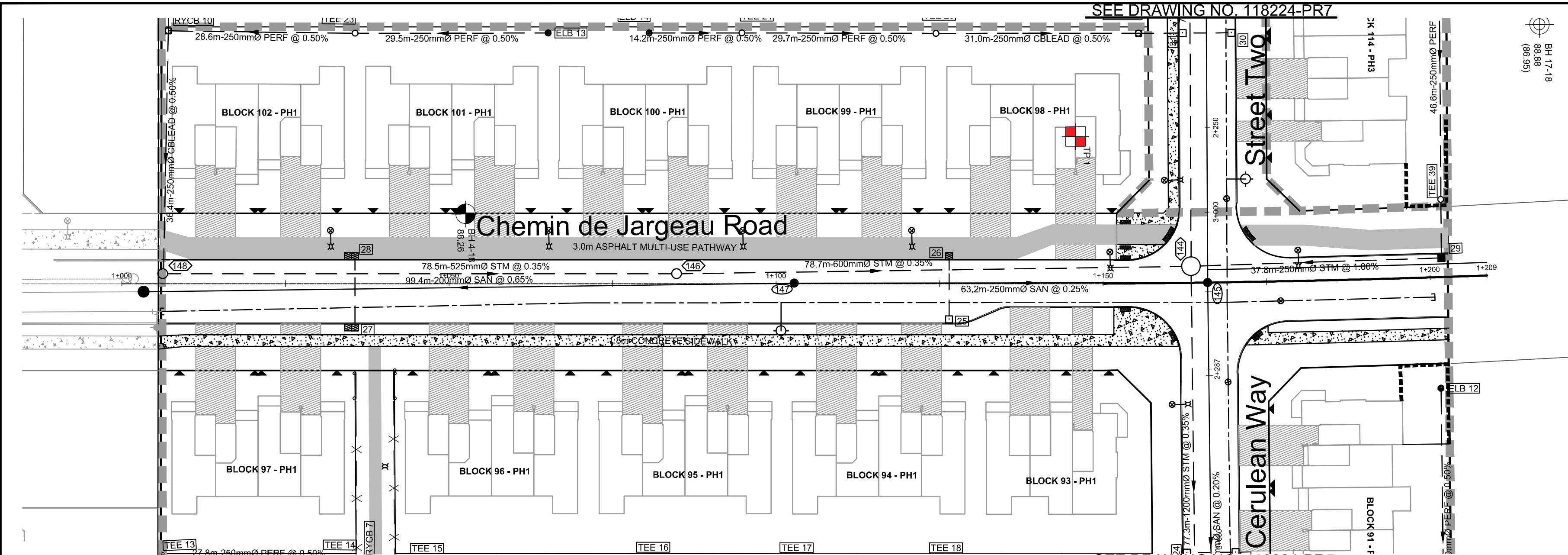
REV

REV # 3

DRAWING No.

118224-PR6

D07-16-19-0027 #18535

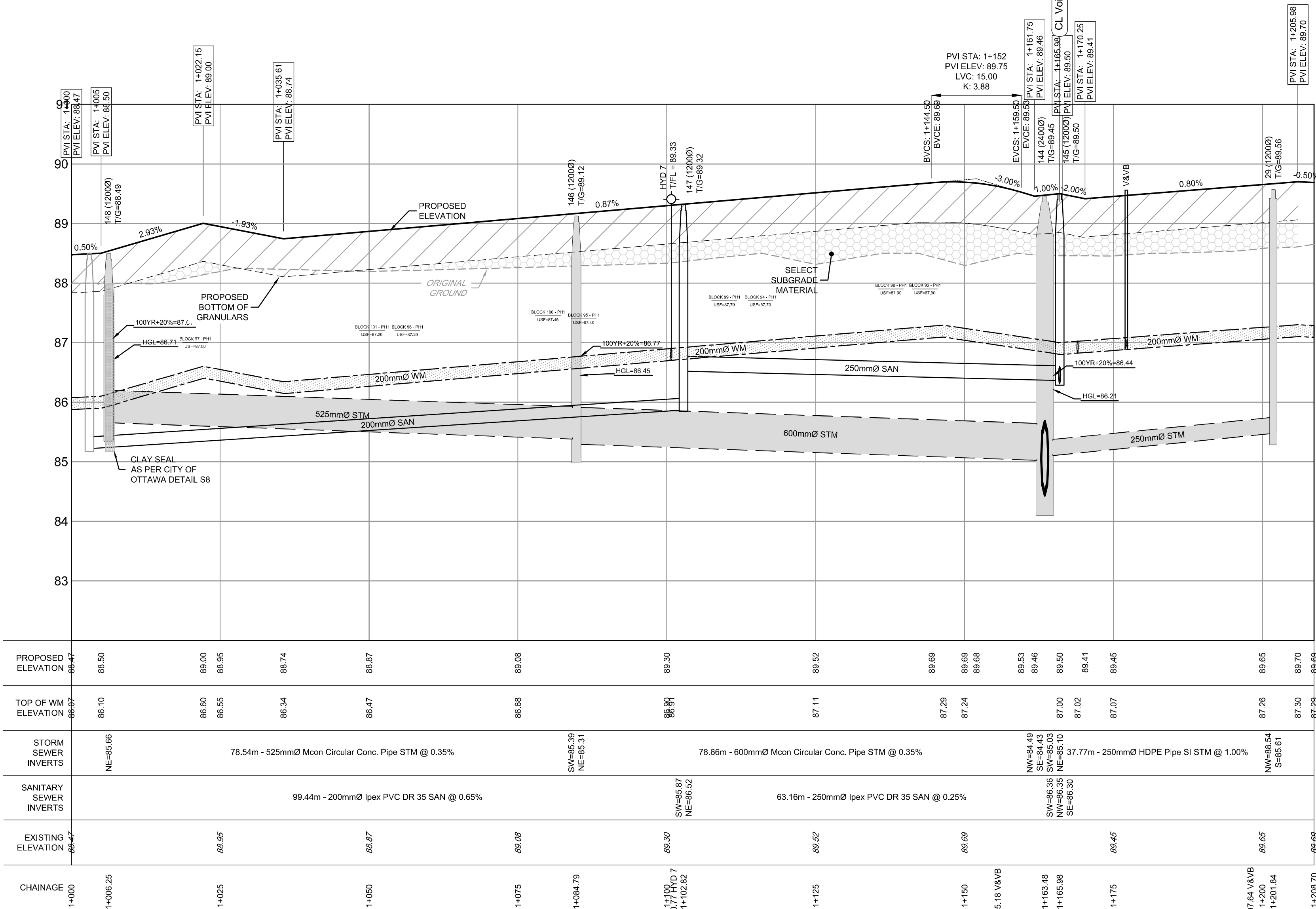


LEGEND

- 200mmØ WM PROPOSED WATERMAIN
- V&VB PROPOSED VALVE LOCATION
- HYD T/F=98.45 PROPOSED HYDRANT CIW VALVE & LEAD
- BEND PROPOSED TOP OF BOTTOM FLANGE
- PROPOSED BEND AND THRUSTBLOCK 11.25", 22.5", 45" or TEE (SEE PLAN AND PROFILES)
- SERVICE CONNECTION STUB (SINGLE)
 - 100mm STORM @1.0%
 - 19mm WATER
 - 125mm SANITARY @1.0%
- PROPOSED SANITARY MH & SEWER
- PROPOSED STORM MH & SEWER
- LYCB PROPOSED LANDSCAPE TEE CATCHBASIN & PERFORATED SUBDRAIN PER S29, S30, S31
- LYCB PROPOSED LANDSCAPE ELBOW CATCHBASIN & PERFORATED SUBDRAIN PER S29, S30, S31
- RYCBMH PROPOSED REAR YARD CATCHBASIN MANHOLE & LEAD
- RYCB PROPOSED REAR YARD CATCHBASIN & LEAD
- CB PROPOSED ROAD CATCHBASIN
- DIRECTION OF FLOW
- EXISTING 1.8m CONCRETE SIDEWALK
- DRAINAGE EASEMENT
- EXISTING FENCE - CHAINLINK
- SIDEWALK REINSTATEMENT FOR DEPRESSED CURBS
- UTILITY EASEMENT
- PROPOSED OVERLAY

LEGEND

- BH 19.17 91.92 BOREHOLE LOCATION
- FILL
- TOP SOIL
- SAND
- CLAYEY SILT
- SILTY CLAY
- GLACIAL TILL
- WEATHERED BEDROCK



PROPOSED ELEVATION	89.47	88.50	89.00	88.95	89.74	88.87	89.08	89.30	89.32	89.69	89.68	89.53	89.46	89.50	89.41	89.45	89.65	89.70	89.69
TOP OF WM ELEVATION	86.67	86.10	86.60	86.55	86.34	86.47	86.68	86.99	87.11	87.29	87.24	87.00	87.02	87.07	87.26	87.30	87.29	87.29	87.29
STORM SEWER INVERTS	NE=85.66		78.54m - 525mmØ Mcon Circular Conc. Pipe STM @ 0.35%		SV=85.39 NE=85.31		78.66m - 600mmØ Mcon Circular Conc. Pipe STM @ 0.35%		NW=84.49 SW=85.03 NE=85.10 SE=86.30	37.77m - 250mmØ HDPE Pipe SI STM @ 1.00%		NW=84.49 SW=85.03 NE=85.10 SE=86.30							
SANITARY SEWER INVERTS			99.44m - 200mmØ IpeX PVC DR 35 SAN @ 0.65%		SV=86.67 NE=86.52		63.16m - 250mmØ IpeX PVC DR 35 SAN @ 0.25%												
EXISTING ELEVATION	89.47	88.95	88.87	89.08	89.30	89.52	89.69	89.68	89.53	89.46	89.50	89.41	89.45	89.65	89.70	89.69	89.69	89.69	89.69
CHAINAGE	1+000	1+006.25	1+025	1+050	1+075	1+094.79	1+100.17	1+102.82	1+125	1+150	1+155.18	1+163.48	1+165.98	1+175	1+197.64	1+200	1+201.84	1+208.70	1+209