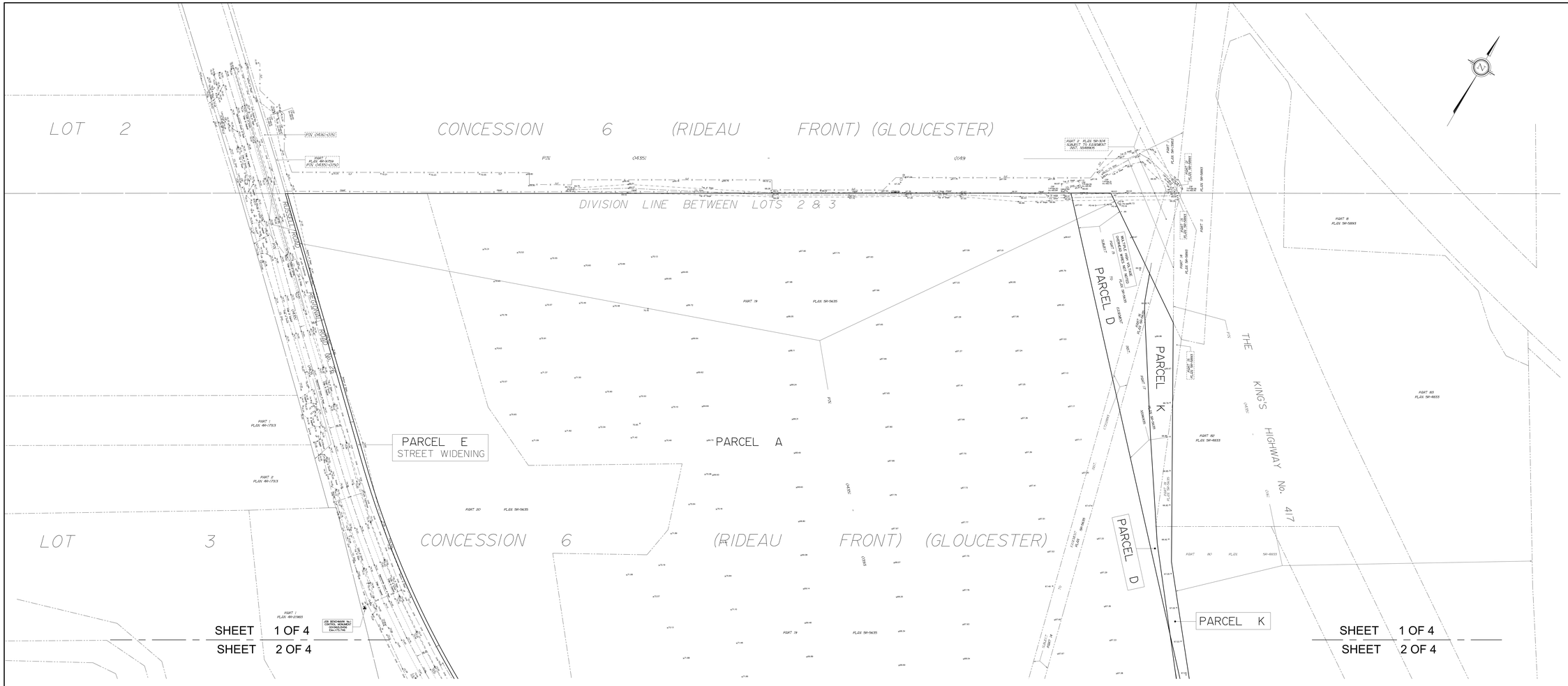

SKETCH SHOWING
TOPOGRAPHICAL FEATURES ON

No. 4055 and 4120 Russell Road
CITY OF OTTAWA

Prepared by Annis , O'Sullivan , Vollebekk Ltd.
December 5, 2019
REVISION NOTE: Revised to add development limit as defined by Patterson Group & Ridgour & Assocates Ltd. March 31, 2020
REVISION NOTE: Topographical Features added June 18, 2020
REVISION NOTE: Revised to add By-Law information to PIN 4351-0392 October 20, 2020

Scale 1 : 500
0 5 10 15 20 25 Metres

Metric
DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

NOTES:

Boundary compiled from existing survey records.

Notes & Legend

Denotes		
MH-ST	-	Maintenance Hole (Storm Sewer)
MH-S	-	Maintenance Hole (Sanitary)
MH-B	-	Maintenance Hole (Bell)
MH-T	-	Maintenance Hole (Traffic)
MH	-	Maintenance Hole (Unidentified)
— OHW —	-	Overhead Wires
UP	-	Utility Pole
GUY	-	Guy
LS	-	Light Standard
CB	-	Catch Basin
CBI	-	Catch Basin Inlet
CSP	-	Corrugated Steel Pipe
CPP	-	Corrugated Plastic Pipe
FH	-	Fire Hydrant
WV	-	Water Valve
SV	-	Sewer Valve
T/G	-	Top of Grate
T/P	-	Top of Pipe
B	-	Bollard
S	-	Sign
CLF	-	Chain Link Fence
PWF	-	Post and Wire Fence
WP	-	Wood Pole
SP	-	Sign Post
100.00	-	Location of Elevations
100.00	-	Top of Curb Elevations
100.00	-	Top of Wall Elevations
TOS	-	Top of Slope
BOS	-	Bottom of Slope
C/L	-	Centreline
EOW	-	Edge of Water
HH	-	Handhole
TB	-	Bell Terminal Box
TB-T	-	Traffic Terminal Box
CRW	-	Concrete Retaining Wall
TSP	-	Traffic Signal Post
MW	-	Monitoring Well

ELEVATION NOTES

1. Elevations shown are geodetic and are referred to the CGVD28 geodetic datum
2. The elevations shown are based on Control Monument 018-0 having an elevation of 74.746 metres and Control Monument 018-R0 having an elevation of 80.215 metres.
3. It is the responsibility of the user of this information to verify that the job benchmark has not been altered or disturbed and that its relative elevation and description agrees with the information shown on the drawing.

UTILITY NOTES

1. This drawing cannot be accepted as acknowledging all of the utilities and it will be the sole responsibility of the user to contact the respective utility authorities for confirmation.
2. Only visible surface utilities were located.
3. A field location of underground plant by the pertinent utility authority is mandatory before any work involving breaking ground, jroding, excavating etc.

SHEET 1 OF 4

ANNIS, O'SULLIVAN, VOLLEBEKK LTD.
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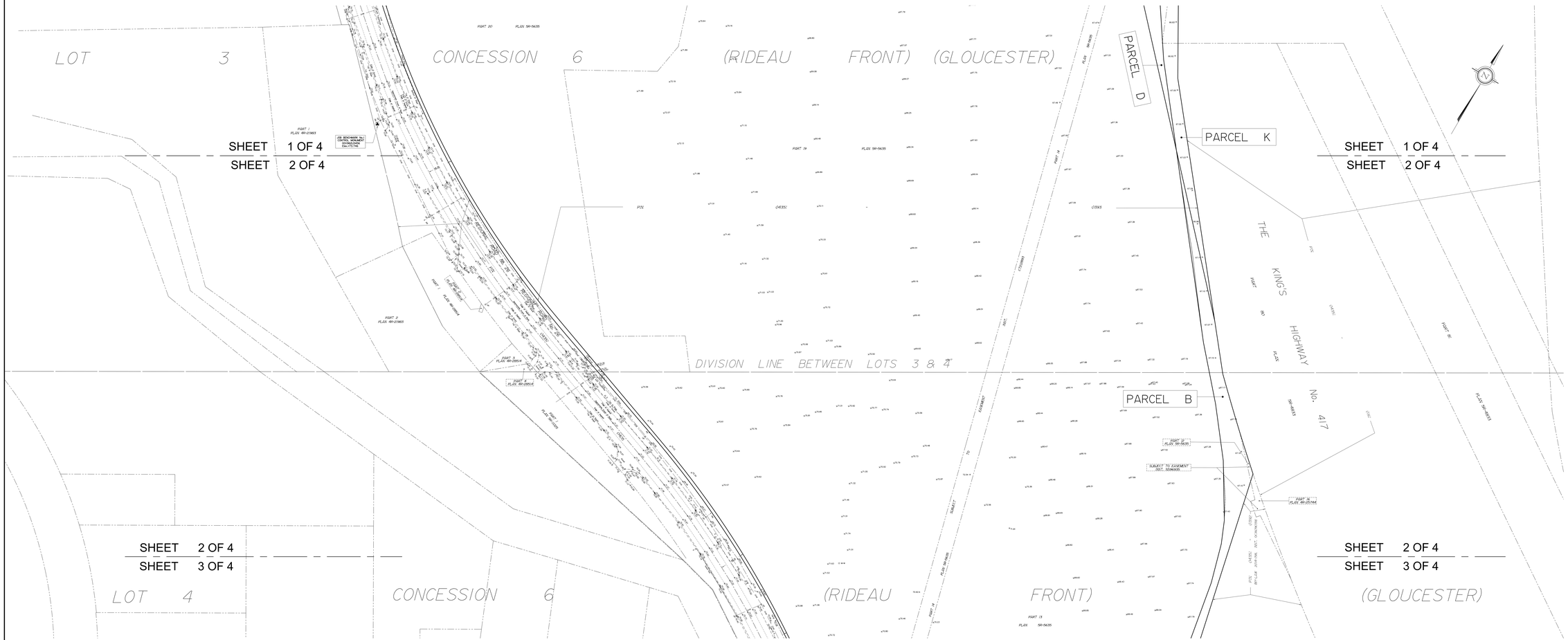

SKETCH SHOWING
TOPOGRAPHICAL FEATURES ON

No. 4055 and 4120 Russell Road
CITY OF OTTAWA

Prepared by Annis , O'Sullivan , Vollebekk Ltd.
December 5, 2019
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Scale 1 : 500

Metric
DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

NOTES:

Boundary compiled from existing survey records.

Notes & Legend

	Denotes	
	"	Maintenance Hole (Storm Sewer)
	"	Maintenance Hole (Sanitary)
	"	Maintenance Hole (Bell)
	"	Maintenance Hole (Traffic)
	"	Maintenance Hole (Unidentified)
	"	Overhead Wires
	"	Utility Pole
	"	Anchor
	"	Light Standard
	"	Catch Basin
	"	Concrete Inlet
	"	Corrugated Steel Pipe
	"	Corrugated Plastic Pipe
	"	Fire Hydrant
	"	Water Valve
Inv.	"	Invert
T/G	"	Top of Grate
T/P	"	Top of Pipe
T/W	"	Top of Wall
R	"	Rail
CLF	"	Chain Link Fence
PWF	"	Post and Wire Fence
	"	Wood Pole
Ø	"	Diameter
	"	Location of Elevations
	"	Top of Wall Elevations
	"	Top of Wall Elevations
TOS	"	Top of Slope
BOS	"	Bottom of Slope
C/L	"	Centreline
	"	Property Line
	"	Handhole
	"	Electrical Box
	"	Traffic Terminal Box
CRW	"	Concrete Retaining Wall
	"	Traffic Signal Pad
	"	Monitoring Well

ELEVATION NOTES

1. Elevations shown are geodetic and are referred to the CGVD28 geodetic datum.
2. The elevation of the benchmark shown on this plan is assumed to be 100.000 metres and Control Monument BENCHMARK having an elevation of 99.215 metres.
3. It is the responsibility of the user of this information to verify that the job benchmark has not been altered or disturbed and that its relative elevation and description agrees with the information shown on this drawing.

UTILITY NOTES

1. This drawing cannot be accepted as acknowledging all of the utilities and it will be the responsibility of the user to contact the respective utility authorities for confirmation.
2. Only visible surface utilities were located.
3. A field location of underground plant by the pertinent utility authority is mandatory before any work involving breaking ground, probing, excavating etc.

SHEET 2 OF 4

ANNIS, O'SULLIVAN, VOLLEBEKK LTD.
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Phone: (613) 727-0850 Fax: (613) 727-1079
Land Surveyors Land Development Consultants

SHEET 3 OF 4

SKETCH SHOWING TOPOGRAPHICAL FEATURES ON

No. 4055 and 4120 Russell Road
CITY OF OTTAWA

Prepared by Annis , O'Sullivan , Vollebekk Ltd.
December 5, 2019
REVISION NOTE: Revised to add development limit as defined by Paterson Group & Kilgour & Associates Ltd. March 31, 2020
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Scale 1 : 500

Metric
DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

NOTES:

Boundary compiled from existing survey records.

Notes & Legend

	Denotes	
	-	Maintenance Hole (Storm Sewer)
	-	Maintenance Hole (Sanitary)
	-	Maintenance Hole (Bell)
	-	Maintenance Hole (Traffic)
	-	Maintenance Hole (Unidentified)
	-	Overhead Wires
	-	Utility Pole
	-	Guy Wire
	-	Light Standard
	-	Catch Basin
	-	Catch Basin Inlet
CSP	-	Corrugated Steel Pipe
CPP	-	Corrugated Plastic Pipe
	-	Fire Hydrant
	-	Water Valve
	-	Water Meter
T/G	-	Top of Grate
T/P	-	Top of Pipe
	-	Bollard
	-	Sign
CLF	-	Chain Link Fence
PWF	-	Post and Wire Fence
	-	Wood Pole
	-	Hydro Meter
	-	Location of Elevations
	-	Top of Curb Elevations
	-	Top of Wall Elevations
TOS	-	Top of Slope
BOS	-	Bottom of Slope
C/L	-	Centreline
	-	Decorative Pole
	-	Handhole
	-	Bell Terminal Box
	-	Traffic Terminal Box
CRW	-	Concrete Retaining Wall
	-	Traffic Signal Post
	-	Monitoring Well

ELEVATION NOTES

1. Elevations shown are geodetic and are referred to the CGVD28 geodetic datum and are referred to Control Monument 0311862J400 having an elevation of 79.746 metres and Control Monument 0581967B04 having an elevation of 68.210 metres.
2. The Benchmark used for this survey is Control Monument 0311862J400 Benchmark has not been altered or disturbed and that its relative elevation and description agrees with the information shown on this drawing.

UTILITY NOTES

1. This drawing cannot be accepted as acknowledging all of the utilities and it will be the responsibility of the user to contact the respective utility authorities for confirmation.
2. Only visible surface utilities were located.
3. A field location of underground plant by the pertinent utility authority is mandatory before any work involving breaking ground, probing, excavating etc.

ANNIS, O'SULLIVAN, VOLLEBEKK LTD.
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Phone (613) 727-0850 Fax (613) 727-1579
Email: mail@aovltd.com
Land Surveyors Job No. 17-0213 Sheet 3c File 2.1.1.1.8.1.0.0 Ar. 0 1.00 20.1997 1.0 J1 1.0

NOTES:

Boundary compiled from existing survey records.

Notes & Legend

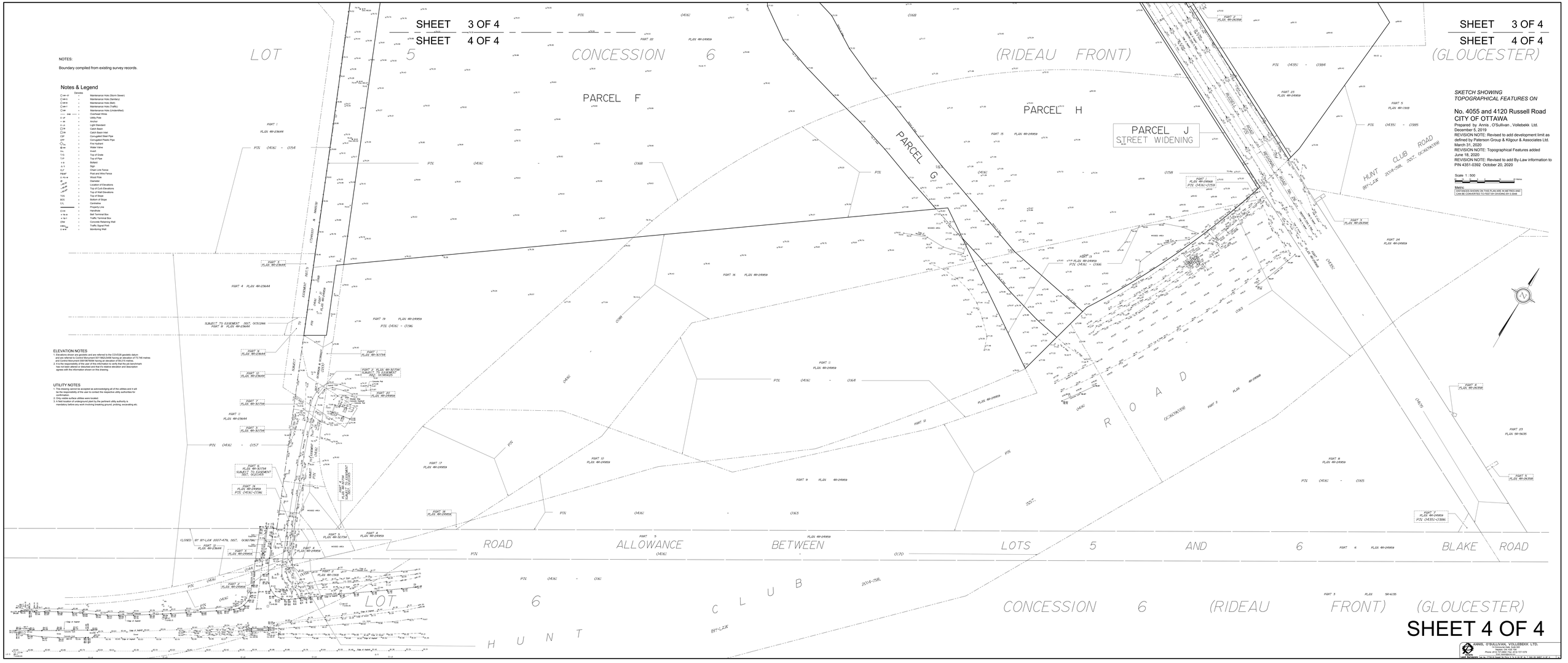
Symbol	Description
	Maintenance Hole (Storm Sewer)
	Maintenance Hole (Sanitary)
	Maintenance Hole (Bell)
	Maintenance Hole (Traffic)
	Maintenance Hole (Unidentified)
	Overhead Wires
	Utility Pole
	Anchor
	Light Standard
	Catch Basin
	Catch Basin Inlet
	Corrugated Steel Pipe
	Corrugated Plastic Pipe
	Fire Hydrant
	Water Valve
	Water Box
	Top of Grate
	Top of Pipe
	Bollard
	Sign
	Chain Link Fence
	Post and Wire Fence
	Wood Fence
	Depression
	Location of Elevations
	Top of Curb Elevations
	Top of Wall Elevations
	Top of Slope
	Bottom of Slope
	Building
	Property Line
	Handhole
	Bell Terminal Box
	Traffic Terminal Box
	Concrete Retaining Wall
	Traffic Signal Pole
	Monitoring Well

ELEVATION NOTES

1. Elevations shown are geodetic and are referred to the CGVD28 geodetic datum.
2. Elevations are based on Control Monument 00E0076B having an elevation of 93.746 metres and Control Monument 00E0076B having an elevation of 99.215 metres.
3. It is the responsibility of the user of this information to verify that the job benchmark used for construction purposes is consistent with the indicated elevation and description agrees with the information shown on this drawing.

UTILITY NOTES

1. This drawing cannot be accepted as acknowledging all of the utilities and it will be the responsibility of the user to contact the respective utility authorities for confirmation.
2. Only visible surface utilities were located.
3. It is the responsibility of the contractor to contact the pertinent utility authority a mandatory before any work involving breaking ground, pristing, excavating etc.



SHEET 3 OF 4
SHEET 4 OF 4

SKETCH SHOWING TOPOGRAPHICAL FEATURES ON

No. 4055 and 4120 Russell Road
CITY OF OTTAWA

Prepared by Annis, O'Sullivan, Vollebekk Ltd.
December 5, 2019
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Scale 1 : 500

Metric
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