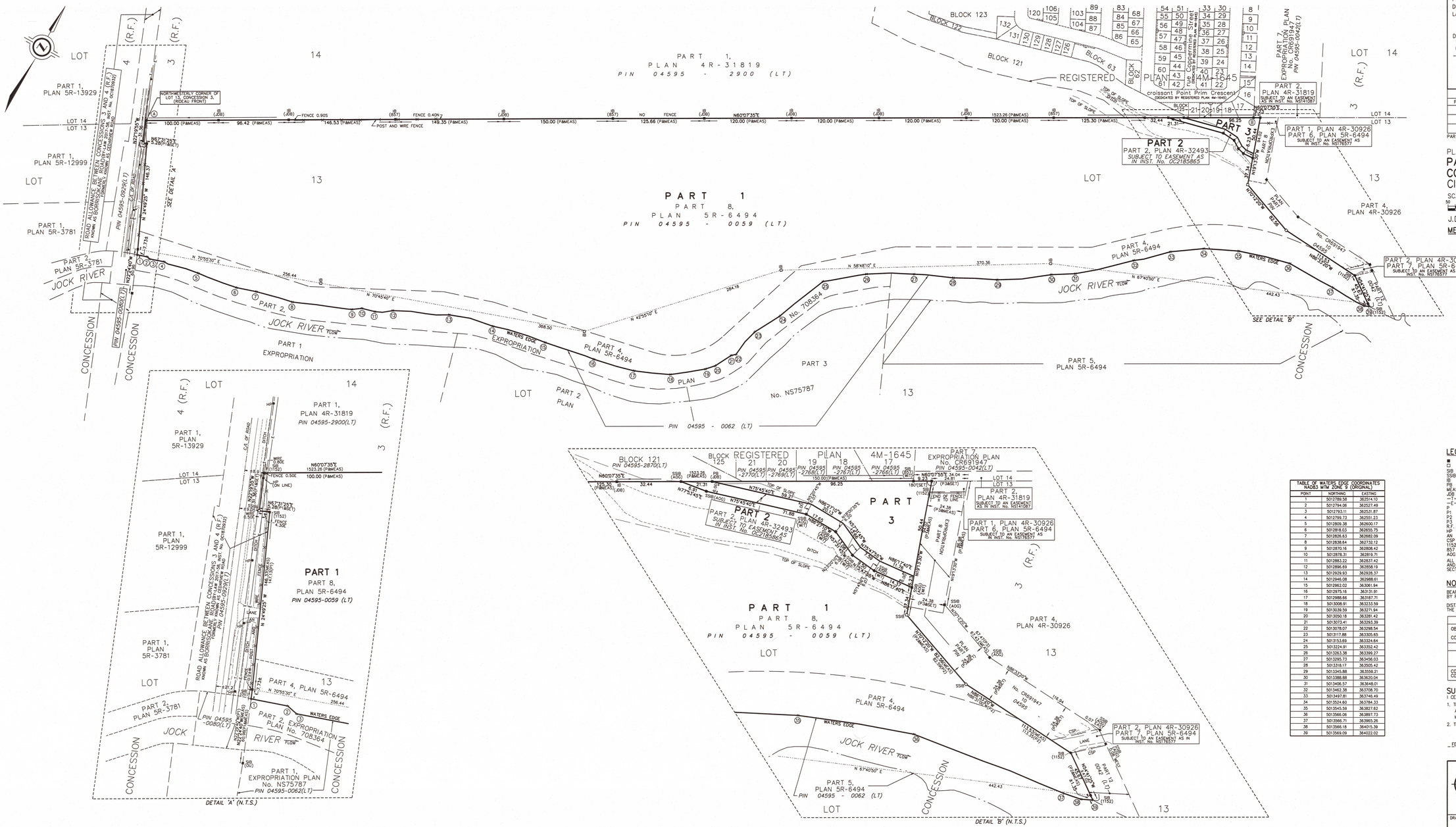

I REQUIRE THIS PLAN TO BE DEPOSITED UNDER THE LAND TITLES ACT.

DATE FEBRUARY 14, 2020

GEORGE ZERVOS
ONTARIO LAND SURVEYOR

PLAN 4R-

RECEIVED AND DEPOSITED

DATE _____

REPRESENTATIVE FOR THE LAND REGISTRAR FOR THE LAND TITLES DIVISION OF OTTAWA-CARLETON (No 4)

SCHEDULE

PART	LOT	CON	PIN	AREA (sq. m)
1				38574.48
2	PART OF 13	3 (RIDEAU FRONT)	ALL OF 04595-0059(LT)	739.08
3				1979.69

PART 2 IS SUBJECT TO AN EASEMENT AS IN INSTRUMENT NUMBER OC2185865

PLAN OF SURVEY OF

PART OF LOT 13 CONCESSION 3 (RIDEAU FRONT) CITY OF OTTAWA

SCALE 1:2000

50 0 50 100 150 metres

J.D. BARNES LIMITED

METRIC DISTANCES AND/OR COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

TABLE OF WATERS EDGE COORDINATES NAD83 MTM ZONE 9 (ORIGINAL)

POINT	NORTHING	EASTING
1	5012788.58	362514.10
2	5012794.06	362527.49
3	5012793.11	362531.87
4	5012798.73	362551.23
5	5012809.38	362600.17
6	5012818.03	362655.75
7	5012826.63	362682.09
8	5012838.64	362732.12
9	5012870.16	362808.42
10	5012878.31	362819.71
11	5012883.22	362837.42
12	5012896.69	362858.19
13	5012929.83	362938.37
14	5012946.08	362988.61
15	5012982.02	363061.94
16	5012975.16	363131.91
17	5012988.66	363187.71
18	5013008.91	363233.59
19	5013038.59	363271.84
20	5013050.18	363281.42
21	5013073.41	363293.39
22	5013078.07	363298.54
23	5013117.88	363305.65
24	5013153.69	363324.64
25	5013224.91	363352.42
26	5013263.38	363399.27
27	5013295.73	363456.03
28	5013318.17	363505.42
29	5013345.88	363559.21
30	5013388.88	363630.04
31	5013408.57	363648.01
32	5013462.38	363708.70
33	5013497.81	363746.49
34	5013524.60	363784.33
35	5013545.59	363827.62
36	5013566.06	363897.73
37	5013566.71	363965.26
38	5013566.18	364015.39
39	5013569.09	364022.02

LEGEND

■	DENOTES	SURVEY MONUMENT FOUND
□	DENOTES	SURVEY MONUMENT SET
SIB	DENOTES	STANDARD IRON BAR
SSIB	DENOTES	SHORT STANDARD IRON BAR
IB	DENOTES	IRON BAR
PB	DENOTES	PLASTIC BAR
MEAS	DENOTES	MEASURED
JDB	DENOTES	J.D. BARNES LIMITED
-T-	DENOTES	OVERHEAD TELEPHONE WIRE
-E-	DENOTES	OVERHEAD HYDRO WIRE
P	DENOTES	PLAN 4R-31819
P1	DENOTES	PLAN 5R-6494
P2	DENOTES	EXPROPRIATION PLAN CR691947
P3	DENOTES	PLAN 4R-30926
R.F.	DENOTES	RIDEAU FRONT
HP	DENOTES	HYDRO POLE
AN	DENOTES	HYDRO POLE ANCHOR
CSP	DENOTES	CORRUGATED STEEL PIPE
1152	DENOTES	J.E. KIHL, O.L.S.
857	DENOTES	FAIRHALL, MOFFAT AND WOODLAND LTD., O.L.S.
AOG	DENOTES	ANNIS, O'SULLIVAN, VOLLEBEKK LTD., O.L.S.

ALL SET SSIB MONUMENTS WERE USED DUE TO LACK OF OVERBURDEN AND/OR PROXIMITY OF UNDERGROUND UTILITIES IN ACCORDANCE WITH SECTION 11 (4) OF O.REG 525/91.

NOTES

BEARINGS ARE MTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS A AND B, BY REAL TIME NETWORK (RTN) OBSERVATIONS, MTM ZONE 09, NAD83 (ORIGINAL).

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999934.

INTEGRATION DATA

OBSERVED REFERENCE POINTS (ORPs): MTM ZONE 09, NAD83 (ORIGINAL).

COORDINATES TO URBAN ACCURACY PER SECTION 14 (2) OF O.REG 216/10.

POINT ID	EASTING	NORTHING
ORP (A)	362 432.91	5 012 956.54
ORP (B)	363 753.68	5 013 715.23

COORDINATES CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM.
2. THE SURVEY WAS COMPLETED ON FEBRUARY 12, 2020.

FEBRUARY 14, 2020
DATE

GEORGE ZERVOS
ONTARIO LAND SURVEYOR

J.D.BARNES LIMITED
LAND INFORMATION SPECIALISTS
SURVEYING MAPPING GIS
2428 DON REID DRIVE, SUITE 204, OTTAWA, ON K1H 1E1
T: (613) 731-7244 F: (613) 731-8955 www.jdbarnes.com

DRAWN BY:	CHECKED BY:	REFERENCE NO.:
N.S.	S.L	16-10-127-00
		DATE: 2/14/2020

FILE: G:\16-10-127\00\Drawings\First App\Arcgo Land\7-10-127-00_ArgoLandRPlan.dgn