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

DATE Sept 11/19

JASON WILBAND
ONTARIO LAND SURVEYOR

PLAN 33R-20530

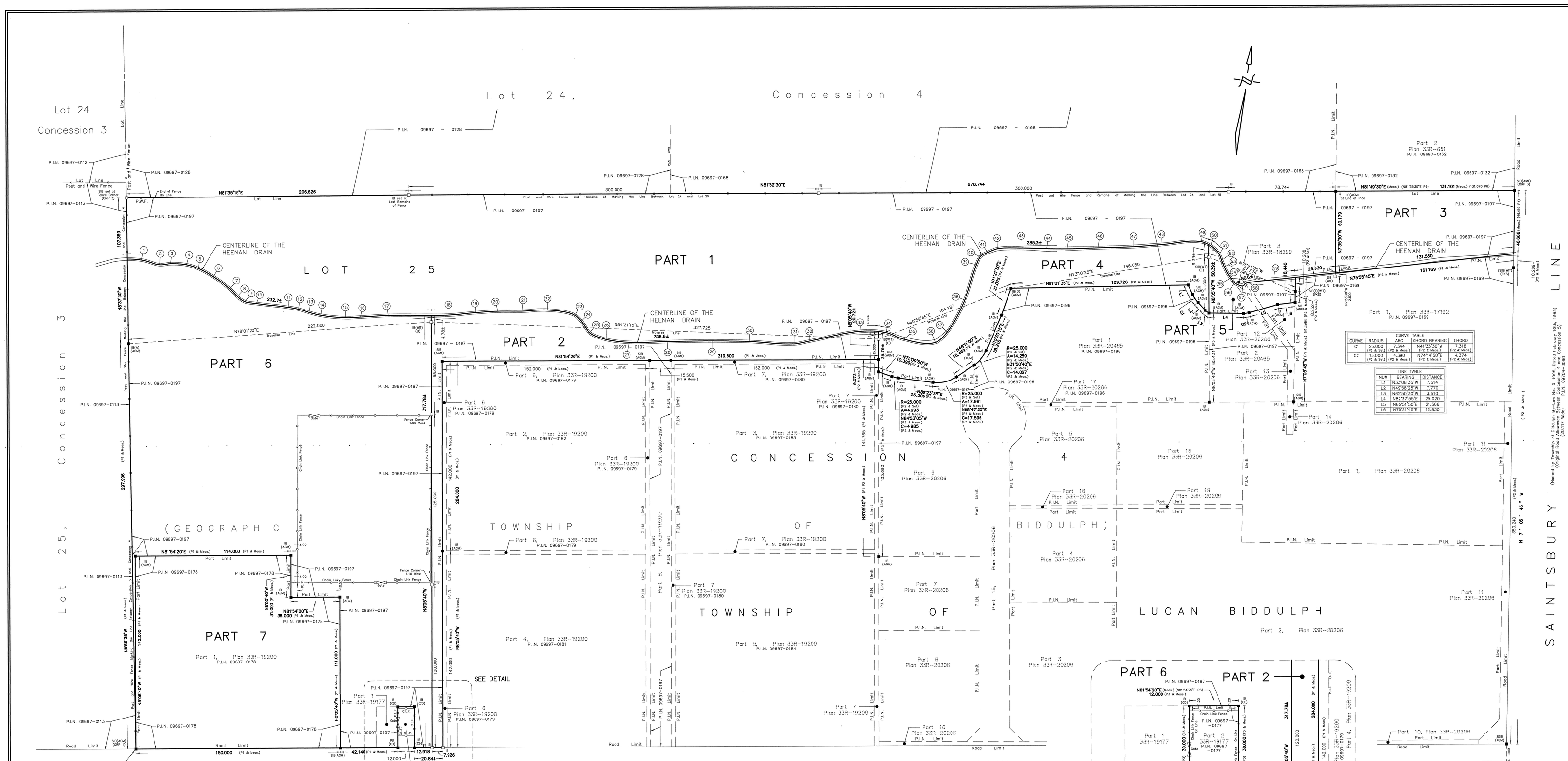
RECEIVED AND DEPOSITED
DATE SEP 11 2019

M. DIETRICH
REPRESENTATIVE FOR THE LAND REGISTRAR FOR THE LAND TITLES DIVISION OF MIDDLESEX (No. 33)

PARTS SCHEDULE:

PART	LOT	CONCESSION	P.I.N.
1	Part of Lot 25	Concession 4	Part of P.I.N. 09697-0197
2	Part of Lot 25	Concession 4	Part of P.I.N. 09697-0197
3	Part of Lot 25	Concession 4	Part of P.I.N. 09697-0197
4	Part of Lot 25	Concession 4	Part of P.I.N. 09697-0197
5	Part of Lot 25	Concession 4	Part of P.I.N. 09697-0197
6	Part of Lot 25	Concession 4	Part of P.I.N. 09697-0197
7	Part of Lot 25	Concession 4	All of P.I.N. 09697-0178

Parts 1, 2, 3, 4, 5 and 6 – Comprise Part of P.I.N. 09697-0197.
Part 7 – Comprises All of P.I.N. 09697-0178.



TIES TO THE HEENAN DRAIN			
FROM	TO	BEARING	DISTANCE
A	1	N110°21'5"E	62.422
	2	N13°43'40"E	62.585
	3	N19°54'45"E	66.630
	4	N28°28'50"E	72.183
	5	N35°03'35"E	75.584
	6	N43°45'30"E	78.477
	7	N53°36'05"E	84.563
	8	N58°38'10"E	86.995
	9	N62°14'40"E	90.805
	10	N64°39'45"E	98.273
	11	N69°18'00"E	120.097

TIES TO THE HEENAN DRAIN			
FROM	TO	BEARING	DISTANCE
B	L12	S87°39'15"W	97.28
	L13	S86°37'40"W	89.38
	L14	S85°37'20"W	80.90
	L15	S85°00'05"W	62.80
	L16	S86°05'35"W	51.87
	L17	N89°18'20"W	31.75
	L18	N60°13'25"E	13.17
	L19	N70°30'40"E	33.32
	L20	N73°08'20"E	49.62
	L21	N75°28'20"E	67.22
	L22	N76°22'10"E	85.83
	L23	N79°33'35"E	105.64
	L24	N81°50'05"E	129.89
	L25	N86°09'15"E	116.54
	L26	N87°55'50"E	129.05
	L27	N88°06'25"E	145.66

TIES TO THE HEENAN DRAIN			
FROM	TO	BEARING	DISTANCE
C	L28	S81°25'00"W	154.724
	L29	S81°26'40"W	121.765
	L30	S81°00'45"W	94.502
	L31	S78°50'30"W	61.216
	L32	S80°08'30"W	50.297
	L33	N73°08'20"W	13.975
	L34	N41°23'05"E	7.460
	L35	N82°23'25"E	20.981
	L36	N85°13'45"E	44.188
	L37	N76°05'50"E	50.723

TIES TO THE HEENAN DRAIN			
FROM	TO	BEARING	DISTANCE
D	L38	S67°47'05"W	20.026
	L39	N63°34'50"W	20.807
	L40	N52°22'55"W	32.254
	L41	N42°26'10"W	31.398
	L42	N26°50'15"W	30.698
	L43	N7°50'05"E	30.759
	L44	N33°38'15"E	39.037
	L45	N46°42'15"E	50.139
	L46	N57°04'40"E	70.345

TIES TO THE HEENAN DRAIN			
FROM	TO	BEARING	DISTANCE
E	L47	N89°48'50"W	55.592
	L48	N82°41'15"W	35.695
	L49	N34°15'20"W	12.805
	L50	N1°37'40"E	8.617
	L51	N66°42'45"E	7.984
	L52	S85°27'50"E	9.620
	L53	S66°06'10"E	13.349
	L54	S58°34'50"E	18.595

TIES TO THE HEENAN DRAIN			
FROM	TO	BEARING	DISTANCE
F	L55	N86°10'15"W	48.131
	L56	N89°59'20"W	44.683
	L57	S87°49'35"W	38.585
	L58	N87°12'40"W	34.298
	L59	N69°49'20"W	18.043

CURVE TABLE

CURVE	RADIUS	ARC	CHORD BEARING	CHORD
C1	25.000 (P2 & Sel)	7.344 (P2 & Meas.)	N41°33'30"W (P2 & Meas.)	7.318 (P2 & Meas.)
C2	15.000 (P2 & Sel)	4.390 (P2 & Meas.)	N74°14'50"E (P2 & Meas.)	4.374 (P2 & Meas.)

LINE TABLE

NUM	BEARING	DISTANCE
L1	N33°58'20"W	7.514
L2	N49°58'25"W	7.770
L3	N82°50'30"W	3.510
L4	N82°37'55"E	25.020
L5	N83°51'30"E	21.566
L6	N75°31'45"E	12.830

PLAN OF SURVEY

OF PART OF

LOT 25, CONCESSION 4

(GEOGRAPHIC TOWNSHIP OF BIDDULPH)

IN THE

TOWNSHIP OF LUCAN BIDDULPH COUNTY OF MIDDLESEX

SCALE 1:1000

10 5 0 25 50 75 100
SCALE IN METRES

2019
ARCHIBALD, GRAY & McKAY LTD.
ONTARIO LAND SURVEYORS

UTM GRID NOTES

BEARINGS ARE U.T.M. GRID IN NAD83 (C.S.R.S.) (1997.0) DERIVED FROM G.P.S. OBSERVATIONS USING REAL TIME NETWORK (RTN).
U.T.M. ZONE 17, NAD83 (CSRS) (1997.0). COORDINATES TO URBAN ACCURACY PER SEC. 14(2) OF O.REG. 216/10

OBSERVED REFERENCE POINTS (ORPs) DERIVED FROM GPS OBSERVATIONS USING REAL TIME NETWORK (RTN). U.T.M. ZONE 17, NAD83 (CSRS) (1997.0). COORDINATES TO URBAN ACCURACY PER SEC. 14(2) OF O.REG. 216/10		
POINT ID	NORTHING	EASTING
ORP 1	4783313.973	466431.724
ORP 2	4783714.330	466369.322
ORP 3	4783859.073	467374.994
COORDINATES CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES ON THIS PLAN.		

LINEAR VALUES SHOWN ON THIS PLAN ARE ADJUSTED GROUND LEVEL DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY A COMBINED SCALE FACTOR OF 0.9999717166.

NOTES AND LEGEND

- ■ DENOTES SURVEY MONUMENT FOUND
- O DENOTES SURVEY MONUMENT SET
- SIB DENOTES STANDARD IRON BAR
- SSIB DENOTES SHORT STANDARD IRON BAR
- IB DENOTES IRON BAR
- PB DENOTES PLASTIC BAR
- WT DENOTES WITNESS
- AGM DENOTES ARCHIBALD, GRAY & McKAY, O.L.S.'S
- FKS DENOTES FAIRNCOMB, KIRKPATRICK & STIRLING, O.L.S.'S
- CD DENOTES CALLON, DIETZ, O.L.S.'S
- P1 DENOTES PLAN 33R-19200
- P2 DENOTES PLAN 33R-20206
- P3 DENOTES PLAN 33R-19177
- P4 DENOTES PLAN 33R-17192
- P5 DENOTES PLAN 33R-20465
- P6 DENOTES PLAN 33R-651
- C.L.F. DENOTES CHAIN LINK FENCE
- P.W.F. DENOTES POST AND WIRE FENCE

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

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 THE 25th DAY OF AUGUST, 2018.

Sept 11/19
LONDON, ONTARIO

JASON WILBAND
ONTARIO LAND SURVEYOR

AGM
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ARCHIBALD, GRAY & McKAY LTD.
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PHONE 519-685-5300 FAX 519-685-5303
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DRAWN BY: NORTON	DIGITAL FILE: B190494RP2CC.dwg	PLAN No:	
CHECKED BY: DDC/CGM	CODD FILE: B190494RP2CC.dwg		L-5379-Z
PLOT DATE: SEPT 11 2019	FILE No: B-04-25-5		

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