

LINE SCHEDULE		
LINE	BEARING	DISTANCE
L1	N11°44'00"W	20.12

- PLANS**
- (P1) DENOTES PLAN OF SURVEY BY(1194) DATED APRIL 28, 1977. (4V-5066)
  - (P2) DENOTES PLAN OF SURVEY BY(A) DATED SEPT. 5, 1972. (66-339 & 72-837)
  - (P3) DENOTES PLAN 12R-10867 (01) DENOTES INST. No. R361285
  - (P4) DENOTES PLAN 12R-10865 (02) DENOTES INST. No. R1244479
  - (P5) DENOTES PLAN 12R-8819 (03) DENOTES INST. No. R548520
  - (P6) DENOTES PLAN 12R-9328 (04) DENOTES INST. No. R292622
  - (P7) DENOTES PLAN 12R-9470 (05) DENOTES INST. No. R550555
  - (P8) DENOTES PLAN 12R-14113
  - (P9) DENOTES PLAN 12R-26417
  - (P10) DENOTES PLAN OF SURVEY BY(1744) DATED NOVEMBER 8, 2006. (B-5262)
  - (P11) DENOTES PLAN 12R-13134
  - (P12) DENOTES PLAN OF SURVEY BY(1744) DATED JULY 17, 1987. (A-1787)
  - (P13) DENOTES PLAN OF SURVEY BY(1744) DATED MARCH 30, 2000. (A-11328)
  - (P14) DENOTES PLAN 12R-20734
  - (P15) DENOTES PLAN 12R-11485
  - (P16) DENOTES PLAN 12R-21859
  - (P17) DENOTES PLAN 12R-4184
  - (P18) DENOTES PLAN 12R-3528
  - (P19) DENOTES PLAN 12R-6307
  - (P20) DENOTES PLAN 12R-19742
  - (P21) DENOTES PLAN 12R-4319
  - (P22) DENOTES PLAN 12R-7876
  - (P23) DENOTES PLAN 12R-16451
  - (P24) DENOTES PLAN 12R-555
  - (P25) DENOTES PLAN 12R-8829
  - (P26) DENOTES PLAN 12R-16231
  - (P27) DENOTES PLAN 12R-253
  - (P28) DENOTES PLAN 12R-5683
  - (P29) DENOTES PLAN 12R-4562
  - (P30) DENOTES PLAN 12R-12127
  - (P31) DENOTES PLAN 12R-23680
  - (P32) DENOTES PLAN 12R-9316
  - (P33) DENOTES PLAN 12R-9654
  - (P34) DENOTES PLAN 12R-8397
  - (P35) DENOTES PLAN 12R-4377
  - (P36) DENOTES PLAN 12R-6076
  - (P37) DENOTES PLAN 12R-11482
  - (P38) DENOTES PLAN 12R-28594
  - (P39) DENOTES PLAN 12R-4805
  - (P40) DENOTES PLAN OF EXPROPRIATION DEPOSITED AS R1548926
  - (P41) DENOTES PLAN OF SURVEY BY(1744) DATED MAY 4, 2004. (88R-1)
  - (P42) DENOTES PLAN 12R-6164
  - (P43) DENOTES PLAN 12R-22568
  - (P44) DENOTES PLAN 12R-10046
  - (P45) DENOTES PLAN 12R-10386
  - (P46) DENOTES PLAN 12R-28661
  - (P47) DENOTES PLAN 12R-18203
  - (P48) DENOTES PLAN 12R-12040
  - (P49) DENOTES PLAN OF SURVEY BY(KVL) DATED MAY 27, 1977. (W 77-L 465)
  - (P50) DENOTES PLAN OF SURVEY BY(1744) DATED OCTOBER 13, 2004. (C-2877)
  - (P51) DENOTES PLAN 12R-11508
  - (P52) DENOTES PLAN OF SURVEY BY(A) DATED FEBRUARY 12, 1964. (J1-915)
  - (P53) DENOTES PLAN OF SURVEY BY(1194) DATED AUGUST 16, 1978.
  - (P54) DENOTES PLAN 12R-26058 (P1) DENOTES PLAN 12R-16668
  - (P55) DENOTES FIELD NOTE BY(144) DATED NOVEMBER 29, 1978. (12R-4805)
  - (P56) DENOTES FIELD NOTE BY(KVL) DATED MAY 26, 1977. (W77-L 465)
  - (P57) DENOTES FIELD NOTE BY(A) DATED MARCH 31, 1951. (184/107)

CURVE SCHEDULE				
CURVE	RADIUS	ARC	CHORD	CHORD BEARING
C1	31.32	13.55	13.44	N53°35'10"W
C2	48.18	10.32	10.30	N35°12'00"W
C3	2420.73	6.09	6.09	N79°17'40"E
C4	2420.73	33.55	33.55	N74°45'50"E
C5	589.98	20.66	20.66	N81°20'20"E
C6	651.64	9.75	9.75	N83°01'00"E
C7	651.64	30.05	30.05	N84°46'00"E
C8	651.34	30.05	30.05	N84°46'00"E
C9	651.34	9.76	9.76	N83°01'00"E
C10	569.68	20.66	20.65	N81°20'20"E
C11	2420.43	33.55	33.55	N74°45'50"E
C12	2420.43	6.08	6.08	N79°17'40"E
C13	653.45	25.88	25.88	N85°01'50"W
C14	653.15	25.87	25.86	N85°01'50"W
C15	48.88	10.17	10.15	N35°19'00"W
C16	31.02	13.38	13.27	N85°32'40"W
C17	106.11	9.19	9.19	N82°43'00"E
C18	105.81	9.06	9.06	N82°44'00"E
C19	939.44	71.47	71.45	N83°48'50"W
C21	939.44	0.31	0.31	N86°00'10"W
C22	544.45	24.49	24.49	N86°58'20"E
C23	544.75	24.49	24.49	N86°58'00"E
C24	544.45	4.28	4.28	N82°27'30"E
C25	544.75	4.28	4.28	N82°27'20"E
C26	544.45	21.35	21.35	N84°06'30"E
C27	544.75	21.34	21.34	N84°06'30"E
C28	544.45	2.33	2.33	N82°51'50"E
C29	544.75	2.33	2.33	N82°51'40"E
C30	1086.08	20.77	20.77	N80°32'50"E
C31	1085.78	20.77	20.77	N80°32'50"E
C32	886.34	19.09	19.09	N83°49'20"E
C33	1086.08	24.77	24.77	N79°20'50"E
C34	1085.78	24.89	24.89	N79°20'30"E
C35	886.64	23.81	23.81	N82°28'10"E

**INTEGRATION DATA**

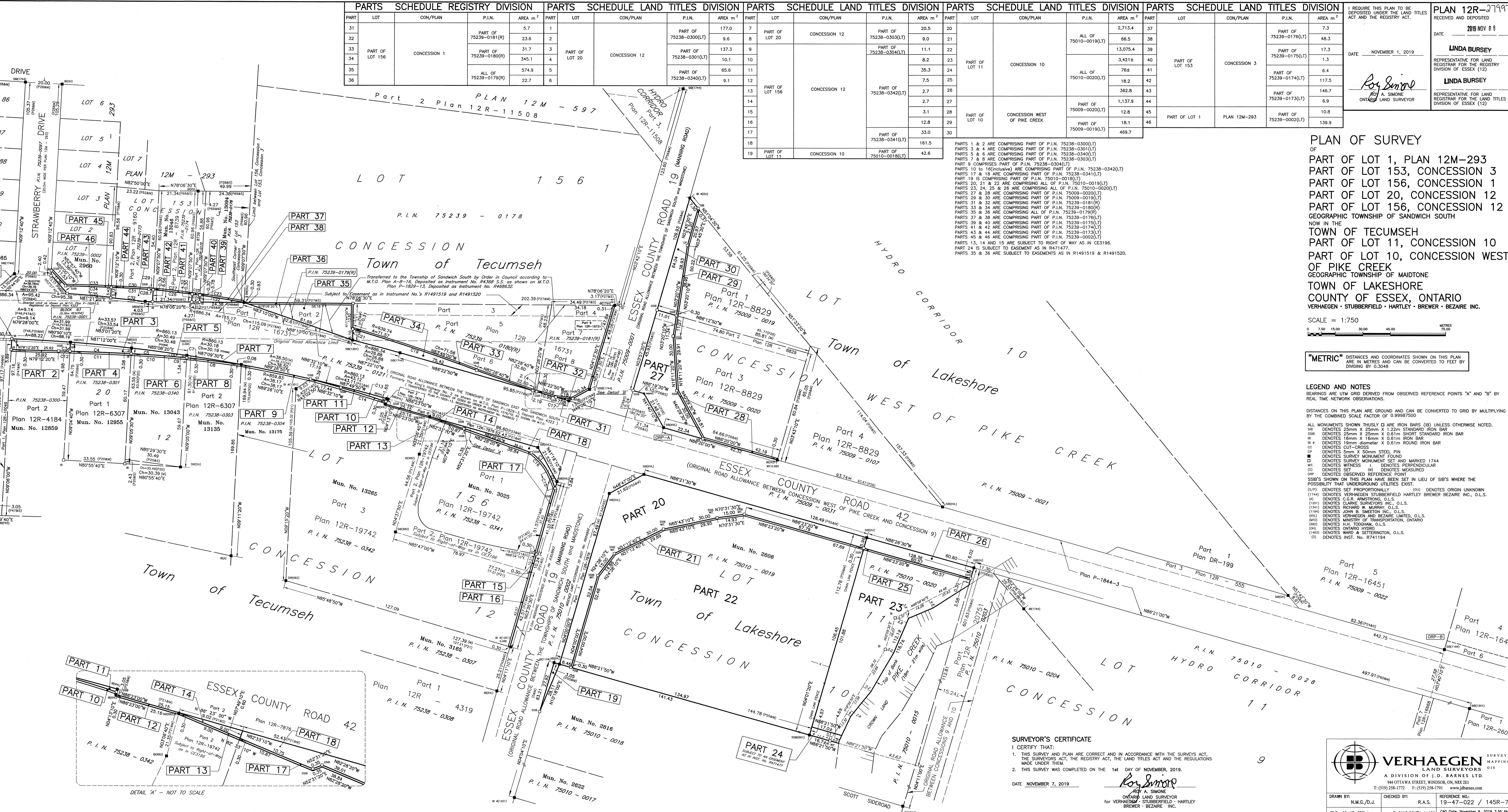
COORDINATES ARE DERIVED FROM GRID OBSERVATIONS USING THE CAN-NET NETWORK SERVICE AND ARE REFERRED TO UTM ZONE 17 (81° WEST LONGITUDE) NAD83 (CGRS) (2011.0).

COORDINATE VALUES ARE TO AN URBAN ACCURACY IN ACCORDANCE WITH SECTION 14(2) O. REG 216/10

POINT ID	NORTHING	EASTING
ORP-A	N4682552.928	E345751.028
ORP-B	N4682524.606	E346192.817

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

**DETAIL 'A' - NOT TO SCALE**



PARTS	SCHEDULE	REGISTRY DIVISION	PARTS	SCHEDULE	LAND TITLES DIVISION	PARTS	SCHEDULE	LAND TITLES DIVISION	PARTS	SCHEDULE	LAND TITLES DIVISION	PARTS	SCHEDULE	LAND TITLES DIVISION	PARTS	SCHEDULE	LAND TITLES DIVISION
31																	
32																	
33	PART OF LOT 156	CONCESSION 1															
34																	
35																	
36																	

PLAN 12R-27997  
RECEIVED AND DEPOSITED  
DATE: 2018 NOV 08

LINDA BURSEY  
REPRESENTATIVE FOR LAND REGISTRY FOR THE TOWNSHIP OF ESSEX (12)

LINDA BURSEY  
REPRESENTATIVE FOR LAND REGISTRY FOR THE LAND TITLES DIVISION OF ESSEX (12)

DATE: NOVEMBER 1, 2019

ROY A. SIMONE  
ONTARIO LAND SURVEYOR

**PLAN OF SURVEY**  
OF  
PART OF LOT 156, PLAN 12M-293  
PART OF LOT 153, CONCESSION 3  
PART OF LOT 156, CONCESSION 1  
PART OF LOT 20, CONCESSION 12  
PART OF LOT 156, CONCESSION 12  
GEOGRAPHIC TOWNSHIP OF SANDWICH SOUTH  
NOW IN THE  
TOWN OF TECUMSEH  
PART OF LOT 11, CONCESSION 10  
PART OF LOT 10, CONCESSION WEST OF PIKE CREEK  
GEOGRAPHIC TOWNSHIP OF MAIDSTONE  
TOWN OF LAKESHORE  
COUNTY OF ESSEX, ONTARIO  
VERHAEGEN • STUBBERFIELD • HARTLEY • BREWER • BEZARE INC.

SCALE = 1:750

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

**LEGEND AND NOTES**  
BEARINGS ARE UTM GRID DERIVED FROM OBSERVED REFERENCE POINTS "A" AND "B" BY REAL TIME NETWORK OBSERVATIONS.  
DISTANCES ON THIS PLAN ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.99987500  
ALL MONUMENTS SHOWN THUSLY □ ARE IRON BARS (IB) UNLESS OTHERWISE NOTED.  
SIB DENOTES 25mm x 25mm x 25mm STANDARD IRON BAR  
SIB DENOTES 25mm x 25mm x 0.61m SHORT STANDARD IRON BAR  
SIB DENOTES 16mm x 16mm x 0.61m IRON BAR  
SIB DENOTES 19mm diameter x 0.61m ROUND IRON BAR  
C DENOTES CUT-CROSS  
SIB DENOTES 5mm x 5mm STEEL PIP  
SIB DENOTES SURVEY MONUMENT FOUND  
SIB DENOTES SURVEY MONUMENT SET AND MARKED 1744  
SIB DENOTES WITNESS (W) DENOTES PERPENDICULAR  
SIB DENOTES SET  
SIB DENOTES OBSERVED REFERENCE POINT  
SIB'S SHOWN ON THIS PLAN HAVE BEEN SET IN LIEU OF SIB'S WHERE THE POSSIBILITY THAT UNDERGROUND UTILITIES EXIST.  
(G19) DENOTES SET PROPORTIONALLY (G20) DENOTES ORIGIN UNKNOWN  
(1744) DENOTES VERHAEGEN STUBBERFIELD HARTLEY BREWER BEZARE INC., O.L.S.  
(1745) DENOTES C.G.R. AMSTERDAM, O.L.S.  
(1746) DENOTES CLARKE SURVEYORS INC., O.L.S.  
(1747) DENOTES RICHARD W. MURRAY, O.L.S.  
(1748) DENOTES JOHN B. SWEETON INC., O.L.S.  
(1749) DENOTES VERHAEGEN AND BEZARE LIMITED, O.L.S.  
(1750) DENOTES MINISTRY OF TRANSPORTATION, ONTARIO  
(1751) DENOTES H.L. TODDMAN, O.L.S.  
(1752) DENOTES ONTARIO HYDRO  
(1753) DENOTES WARD & SETTERINGTON, O.L.S.  
(1754) DENOTES INST. No. R741194

**SURVEYOR'S CERTIFICATE**  
I CERTIFY THAT:  
1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT, THE REGISTRY ACT, THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM  
2. THIS SURVEY WAS COMPLETED ON THE 1st DAY OF NOVEMBER, 2019.

DATE: NOVEMBER 7, 2019

ROY A. SIMONE  
ONTARIO LAND SURVEYOR  
FOR VERHAEGEN • STUBBERFIELD • HARTLEY • BREWER • BEZARE INC.

**VERHAEGEN** SURVEYING MAPPING  
LAND SURVEYORS  
A DIVISION OF J.D. BARNES LTD.  
944 OTTAWA STREET, WINDSOR, ON, N9X 2E1  
T: (519) 258-1772 F: (519) 258-1791 www.jdbarnes.com

DRAWN BY: N.M.G./D.J. CHECKED BY: R.A.S. REFERENCE NO: 19-47-022 / 145R-7'D  
FILE: 19-47-022.dwg E-SAND-SOUTH-1-156 CAD Date: November 6, 2019 3:36 PM CAD File: 1947022.dwg