PLAN OF SURVEY OF

PART OF LOTS 9 AND 10, CONCESSION 8
GEOGRAPHIC TOWNSHIP OF DYSART
UNITED TOWNSHIPS OF DYSART, DUDLEY, HARCOURT, GUILFORD, HARBURN, BRUTON, HAVELOCK, EYRE AND CLYDE

COUNTY OF HALIBURTON

PAUL WILSON O.L.S.

25 12.5 0 25 50 75 METRES

METRIC SCALE 1 : 1000

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

DECEMBER 1, 2020 — DATE — Dave Wilson — PAUL WILSON

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

PLAN 19R-10423

RECEIVED AND DEPOSITED

Dec 9 2020

"S. McIntyre"

REPRESENTATIVE FOR LAND REGISTRAR FOR THE LAND TITLES DIVISION OF HALIBURTON (No. 19)

SCHEDULE

PART	LOT	CON	PIN	AREA
1	PART OF LOT 10	8	ALL OF 39173-0208	0.079 ha.
2	PART OF LOTS 9 AND 10			2.01 ha.±
3				10.22 ha.±
4	PART OF LOT 9			1.38 ha.±
5				1.22 ha.±

PART 1 : SUBJECT TO HYDRO ONE NETWORKS INC. EASEMENT AS IN H254456.

INTEGRATION DATA

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

DISTANCES ON THIS PLAN ARE GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 1.0000120.

BEARINGS ARE UTM GRID DERIVED FROM SIMULTANEOUS GPS OBSERVATIONS ON MONUMENTS ORP-A AND ORP-B SHOWN HEREON, HAVING A GRID BEARING OF N54°14'30"W REFERRED TO THE CENTRAL MERIDIAN UTM ZONE 17, NAD 83 (CSRS) (2013) (81° WEST LONGITUDE).

CSRS COORDINATES TO RURAL ACCURACY PER SEC. 14 (2) OF O.REG. 216/10.

FOR BEARING COMPARISONS, A ROTATION OF 1°46'15" (COUNTER CLOCKWISE) WAS APPLIED TO BEARINGS ON PLAN 19R-852, 19R-1062, 19R-2220, 19R-4819, 19R-7776, REGISTERED PLAN 394, REGISTERED PLAN 416, DEPOSITED PLAN H12846 (MTO PLAN P-2217-13 AND DEPOSITED PLAN H13015 (MTO PLAN P-2217-15).

POINT ID	NORTHING	EASTING	
ORP A	4990900.353	693029.107	
ORP B	4990715.958	693285.173	

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

ORP-A (PW) — ORP-B (PW)

PART 1 PLAN 19R-10315 — PART 1 PLAN 19R-10367 — PART PLAN (CONCESSION LINE) N54°14'30"W

LOT 9 — LOT 10

COUNTY ROAD No. 21
ORDER IN COUNCIL 2415/99
REGISTERED AS H225912
(MTO PLAN P-2217-75)

DEPOSITED PLAN H13015 (MTO PLAN P-2217-15) PIN 39173-0026

315.55

CONCESSION — PART 1 PLAN 19R-4819

CONCESSION

TRAVELLED ROAD
LOCALLY KNOWN AS PENINSULA ROAD
(BY UNREGISTERED MUNICIPAL NAMING BY-LAW No. 2003-135)

PART 1 PLAN 19R-1062 PIN 39173-0207

PART 1
PART 1 PLAN 19R-7776
PIN 39173-0208
(SUBJECT TO HYDRO ONE NETWORKS INC. EASEMENT AS IN H254456)

PART 2
PIN 39173-0208

PART 1
PART 1 PLAN 19R-7776
PIN 39173-0208
(SUBJECT TO HYDRO ONE NETWORKS INC. EASEMENT AS IN H254456)

PART 2
PIN 39173-0208

ENLARGEMENT NOT TO SCALE

SEE ENLARGEMENT

DEPOSITED PLAN H13015 (MTO PLAN P-2217-15) PIN 39173-0026

PART 1 PLAN 19R-2220 PIN 39173-0209

PART 1 PLAN 19R-1062 PIN 39173-0207

PART 2
PIN 39173-0208

PART 3
PIN 39173-0208

PART 4
PIN 39173-0208

PART 5
PIN 39173-0208

PIN 39173-0208

PIN 39173-0210

SEASONALLY FLOODED LAND

UPLAND WETLAND

CONCESSION

LOT

ROAD ALLOWANCE

ORIGINAL SHORE

CROWN

GRASS

LAKE

BENCH MARK (TOP OF IB) ELEVATION 102.1 METRES

FOUND SSIB (934) (DISTURBED) (RE-SET)

FOUND SSIB (934) (DISTURBED) (RE-SET)

BIRCH NARROWS ROAD
REGISTERED PLAN No. 394
PIN 39173-0204

TRAVELLED ROAD
LOCALLY KNOWN AS PENINSULA ROAD
(BY UNREGISTERED MUNICIPAL NAMING BY-LAW No. 2003-135)

N.M.CORNER BLOCK A REGD PLAN No. 416

BLOCK A REGISTERED PLAN No. 416 PIN 39173-0172

BLOCK B REGISTERED PLAN No. 394 PIN 39173-0173

BLOCK A REGISTERED PLAN No. 416 PIN 39173-0172

PART 1 PLAN 19R-852 PIN 39173-0171

PART 2 PLAN 19R-622 PIN 39173-0170

MAXIMUM CONTROLLED WATER'S EDGE CONTOUR OF ELEVATION 101.52 METRES (ARBITRARY DATUM)

ORIGINAL WATER'S EDGE CONTOUR OF ELEVATION 100.46 METRES (ARBITRARY DATUM)

LIMIT OF WETLAND CONTOUR OF ELEVATION 101.52 METRES (ARBITRARY DATUM)

"POINT A" "POINT B" "POINT C" "POINT D" "POINT E" "POINT F" "POINT H"

ORIGINAL WATER'S EDGE TIES FROM "POINT A"

BEARING	DISTANCE
S48°10'E	20.1
S12°13'E	83.3
S7°00'E	100.3
S4°10'E	166.5
S1°06'E	257.7
S1°33'E	346.9
S2°40'E	376.1
S4°21'E	410.7
S5°33'E	420.9
S8°06'E	418.2

UPLAND WETLAND LIMIT TIES FROM "POINT C"

BEARING	DISTANCE
N10°21'E	138.7
N4°59'E	121.3
N0°11'E	88.2
N12°39'W	73.4
N25°37'W	56.0
N12°14'E	28.6
N40°24'E	36.4

MAXIMUM CONTROLLED WATER'S EDGE TIES FROM "POINT B"

BEARING	DISTANCE
N81°33'E	63.5
N87°02'E	42.8
S86°23'E	30.0
S46°40'E	17.0
S9°09'E	18.0
S35°7'W	34.9
S5°21'W	57.0
S0°21'E	81.4

MAXIMUM CONTROLLED WATER'S EDGE TIES FROM "POINT E"

BEARING	DISTANCE
N5°32'W	12.2
N17°20'E	6.6
N54°27'E	8.3
S81°47'E	14.1
S56°14'E	21.1
S46°57'E	42.3
S44°56'E	58.6
S43°11'E	81.7
S44°12'E	98.7

MAXIMUM CONTROLLED WATER'S EDGE TIES FROM "POINT C"

BEARING	DISTANCE
N42°07'E	63.6
N20°06'E	40.7
N40°24'E	25.4
N66°13'E	29.0
N73°24'E	33.0
N74°07'E	45.8
N72°27'E	51.7
N78°31'E	72.1
N76°59'E	76.7
S83°38'E	73.6
S79°08'E	71.7
S74°44'E	64.9
S83°17'E	57.0
S73°25'E	39.0
S31°35'E	32.3
S10°37'E	46.3
S14°13'W	61.9

MAXIMUM CONTROLLED WATER'S EDGE TIES FROM "POINT F"

BEARING	DISTANCE
N29°52'E	8.7
S87°19'E	16.1
S79°16'E	30.1
S60°05'E	38.5
S80°28'E	54.1

MAXIMUM CONTROLLED WATER'S EDGE TIES FROM "POINT G"

BEARING	DISTANCE
N45°13'W	27.4
N53°57'W	17.6
N17°31'E	6.4
S87°12'E	7.1
S13°10'E	13.1

MAXIMUM CONTROLLED WATER'S EDGE TIES FROM "POINT D"

BEARING	DISTANCE
N75°24'E	5.4
S5°11'W	1.6
S74°11'W	6.6
N73°37'W	20.3
N88°58'W	34.1
N68°51'W	38.8
N74°45'W	46.9
N78°49'W	62.7
N83°50'W	69.5
N84°9'W	76.4
N87°10'W	82.5
S74°09'W	77.8

MAXIMUM CONTROLLED WATER'S EDGE TIES FROM "POINT H"

BEARING	DISTANCE
N32°3'E	28.5
N7°18'E	11.9
S51°40'E	11.9
S4°56'W	26.2
S9°58'E	38.7
S20°26'E	43.1
S49°27'E	46.8
S59°33'E	64.8
S69°34'E	70.3
S76°12'E	79.1
N87°39'E	90.5

LEGEND

- ■ DENOTES SURVEY MONUMENT FOUND.
- □ DENOTES SURVEY MONUMENT PLANTED.
- SIB DENOTES STANDARD IRON BAR.
- SSIB DENOTES SHORT STANDARD IRON BAR.
- IB DENOTES IRON BAR.
- RP DENOTES ROCK POST.
- CM DENOTES CONCRETE MONUMENT.
- WIT DENOTES WITNESS.
- (PW) DENOTES PAUL WILSON O.L.S..
- (B&W) DENOTES BISHOP & WILSON LTD. O.L.S..
- (934) DENOTES H.C.BISHOP O.L.S..
- (JBT) DENOTES J.B.TREPANIER O.L.S..
- (MTO) DENOTES MINISTRY OF TRANSPORTATION OF ONTARIO.
- (M) DENOTES MEASURED.
- (P) DENOTES PLAN 19R-1062.
- (P1) DENOTES PLAN 19R-2220.
- (P2) DENOTES REGISTERED PLAN 416.
- (P3) DENOTES REGISTERED PLAN 394.
- (P4) DENOTES DEPOSITED PLAN H13015 (MTO PLAN P-2217-15).
- (P5) DENOTES PLAN 19R-7776.

NOTE

1. ALL ELEVATIONS SHOWN HEREON ARE REFERRED TO THE SILL OF THE DAM AT THE OUTLET OF CANNING LAKE HAVING AN ARBITRARILY ASSIGNED ELEVATION OF 100.0 METRES.
2. GRASS LAKE IS ARTIFICIALLY REGULATED TO MAXIMUM CONTROLLED WATER'S EDGE BEING CONTOUR OF ELEVATION 101.52 METRES (ARBITRARY DATUM).
3. CONTOUR OF ELEVATION 100.46 METRES (ARBITRARY DATUM) SHOWN HEREON IS THE BEST AVAILABLE EVIDENCE OF THE WATER'S EDGE EXISTING AT THE TIME OF THE ORIGINAL SURVEY OF THE TOWNSHIP OF DYSART.
4. THE CONTOURS OF ELEVATION OF BOTH THE ORIGINAL WATER'S EDGE AND THE MAXIMUM CONTROLLED WATER'S EDGE SHOWN HEREON HAVE BEEN DETERMINED FROM DATA SUPPLIED BY PARKS CANADA WHICH IS OF RECORD IN THE OFFICES OF PAUL WILSON CONSULTING LTD..

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. THIS SURVEY WAS COMPLETED SEPTEMBER 30, 2020.

HALIBURTON, ONTARIO.
SEPTEMBER 30, 2020.

Dave Wilson
PAUL WILSON
ONTARIO LAND SURVEYOR

PAUL WILSON CONSULTING LTD.
ONTARIO LAND SURVEYORS
ENGINEERS - PLANNERS

2109 WIGAMOG ROAD
BOX 368, HALIBURTON,
ONTARIO, K0M 1S0
(705) 457-3163

3 NEWCASTLE STREET
BOX 151, MINDEN,
ONTARIO, K0M 2K0
(705) 286-3400

email:paulwilsonconsulting@bellnet.ca

30/10/2020 2020-PAUL-PENINSULA WP- JUMP DRIVE