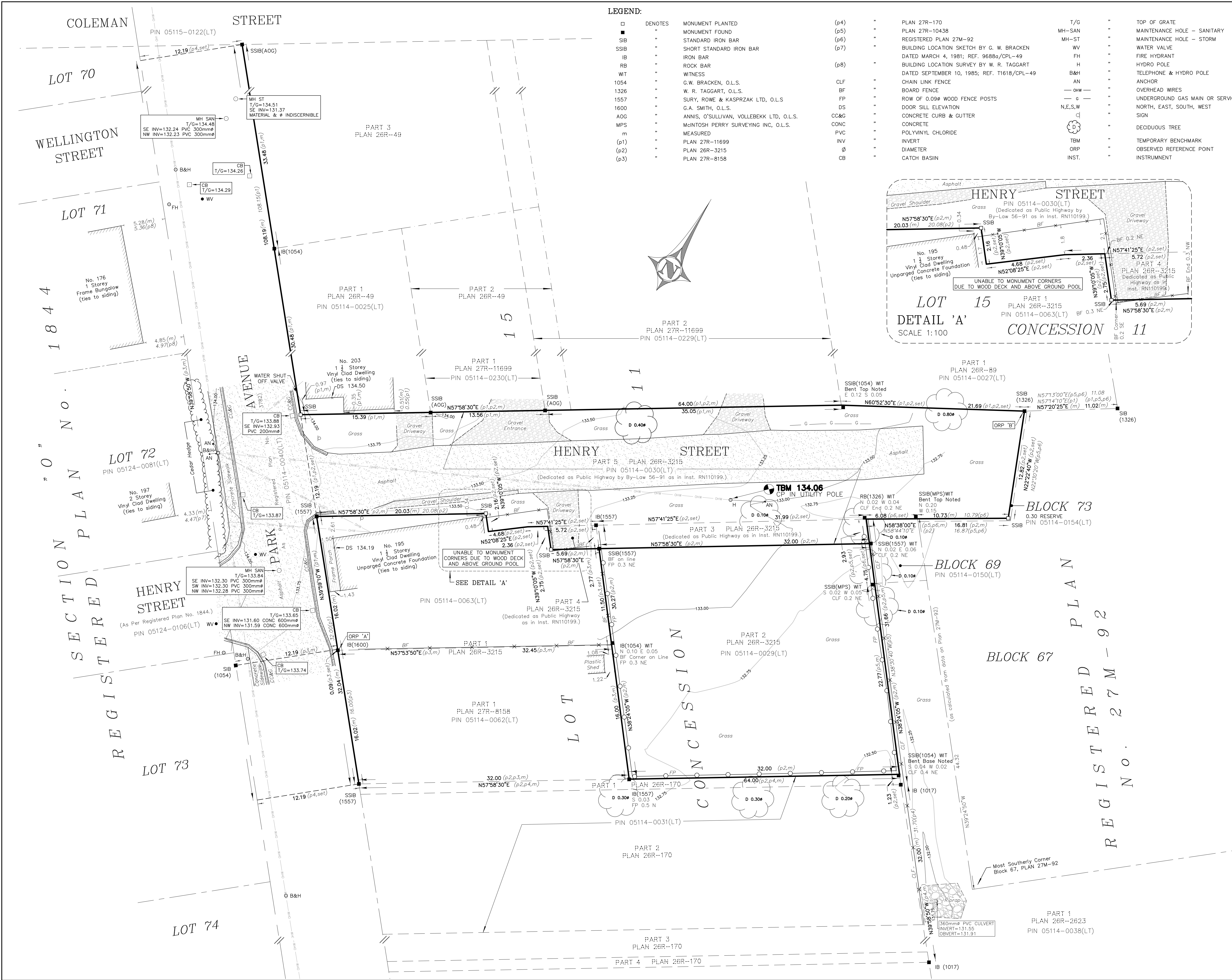




PLAN OF SURVEY OF ALL OF
HENRY STREET
LOT 15, CONCESSION 11
AND PART OF
PARK AVENUE
REGISTERED PLAN No. 3782
GEOGRAPHIC TOWNSHIP
OF BECKWITH
TOWN OF CARLETON PLACE
COUNTY OF LANARK

McINTOSH PERRY SURVEYING INC.



THE INTENDED PLOT SIZE OF THIS PLAN IS 914mm IN WIDTH BY 609mm IN HEIGHT WHEN PLOTTED AT A SCALE OF 1 : 200.

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 AND THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.
2. THE SURVEY WAS COMPLETED ON THE 21ST DAY OF SEPTEMBER, 2023.

SEPTEMBER 25, 2023
DATE
John Gauthier
JOHN GAUTHIER
ONTARIO LAND SURVEYOR

THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER V-50128.

NOTES:
MONUMENTATION:
SSIBs HAVE BEEN SET IN LIEU OF SIBs DUE TO SHALLOW OVERBURDEN AND THE PRESENCE OF SUBSURFACE UTILITIES.

DISTANCES:
DISTANCES SHOWN ON THIS PLAN ARE GROUND DISTANCES AND CAN BE USED TO COMPUTE GRID DISTANCES BY MULTIPLYING BY A COMBINED SCALE FACTOR OF 0.999681.

BEARINGS:
BEARINGS ARE UTM GRID BEARINGS, DERIVED BY REAL TIME NETWORK GNSS OBSERVATIONS ON OBSERVED REFERENCE POINTS 'A' AND 'B' SHOWN HEREON, AND ARE REFERRED TO THE NAD83 CSRS (2010) UTM ZONE 18 COORDINATE SYSTEM.

INTEGRATION DATA:		
OBSERVED REFERENCE POINTS (ORPs) DERIVED FROM GNSS OBSERVATIONS USING THE CANNET REAL TIME NETWORK (RTN) SERVICE. COORDINATES ARE CONFIRMED BY THE NRCAN RTK COMPLIANCE AGREEMENT.		
COORDINATE SYSTEM : NAD83 CSRS (2010), UTM ZONE 18		
COORDINATES TO URBAN ACCURACY PER SEC. 14 (2) OF O.R.G. 216/10		
POINT ID	NORTHING	EASTING
ORP 'A'	4998718.42	411039.13
ORP 'B'	4998784.50	411094.21
COORDINATES CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.		

BEARING ROTATION:		
FOR THE PURPOSE OF COMPARISON, ASTRONOMIC BEARINGS HAVE BEEN ROTATED AS FOLLOWS:		
PLAN	ROTATION	DIRECTION
(p1)	1°05'00"	CLOCKWISE
(p2) (p3) (p4)	0°46'25"	CLOCKWISE

ELEVATIONS:
ELEVATIONS ARE CANADA GEODETIC VERTICAL DATUM 28/78 DERIVED BY REAL TIME NETWORK GNSS OBSERVATIONS REFERENCED TO THE CANADA HT_2 GEOID MODEL.
THE CONTOUR INTERVAL IS 0.25 METRES.

BENCHMARKS:
TEMPORARY SITE BENCHMARK - CONCRETE PIN IN UTILITY POLE, HAVING AN ELEVATION OF 134.06m.

CAUTION:
THE LOCATION AND CONFIGURATION OF UNDERGROUND SERVICES AND UTILITIES IS NOT WITHIN THE SCOPE OF THIS SURVEY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE CONFIGURATION AND LOCATION OF UNDERGROUND SERVICES AT THE SITE PRIOR TO CONSTRUCTION.

JOB No. 24-1778	DRAWING # 24-1778 HENRY ST. DWG
PREPARED FOR: MIKE FACCHIN	
McINTOSH PERRY SURVEYING INC. 3240 Drummond Con. 5A, R.R. #7 Perth, ON K7H 3C9 Tel: 613-267-6524 Fax: 613-267-7992 www.mcintoshperry.com	
EXAMINED: JG	CAD: MP, CC