PLAN OF SURVEY

OF ALL OF
LOTS 228 TO 230, INCLUSIVE
REGISTERED PLAN 558
AND ALL OF
LOTS 1 & 2
REGISTERED PLAN 656
AND PART OF
LOT 9
REGISTERED PLAN 251
IN THE
CITY OF HAMILTON

SCALE 1:200 METRIC

4 2 0 4 8 12 metres

R.A. McLAREN, O.L.S. – 2025

SITE BENCHMARK
CUT STAR ON SIDEWALK
ELEVATION : 194.36

(NOT TO SCALE)

BEARING COMPARISON

FOR BEARING COMPARISONS A ROTATION OF 1°16'55" COUNTER CLOCKWISE WAS APPLIED TO BEARINGS ON REGISTERED PLAN 558 TO CONVERT TO GRID BEARINGS

BEARING NOTE:

BEARINGS ARE UTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS A AND B, BY REAL TIME NETWORK OBSERVATIONS, UTM ZONE 17, NAD83 (CSRS) (2010.0)

NOTE:

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.9996804848

INTEGRATION DATA

OBSERVED REFERENCE POINTS (ORP's): UTM ZONE 17, NAD83 (CSRS) (2010.0). COORDINATES TO URBAN ACCURACY PER SEC. 14(2) OF O.REG. 216/10

POINT ID	NORTHING	EASTING
ORP A	4788391.264	592679.165
ORP B	4788209.289	592539.304

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

LEGEND:

□	DENOTES	MONUMENT SET
■	=	MONUMENT FOUND
IB	=	IRON BAR
IT	=	IRON TUBE
PB	=	PLASTIC BAR
CC	=	CUT CROSS
CP	=	CONCRETE PIN
SIB	=	STANDARD IRON BAR
SSIB	=	SHORT STANDARD IRON BAR
SOO	=	S.W. WOODS, O.L.S.
824	=	A.T. McLAREN, O.L.S.
912	=	A.J. CLARKE, O.L.S.
MMP	=	MACKAY, MACKAY & PETERS, O.L.S
Med	=	MEASURED
P1	=	PLAN BY A.T. McLAREN, O.L.S. DATED SEPT. 22, 2023 – FILE 37466
P2	=	PLAN BY GUIDO DONSOU, O.L.S. DATED MARCH 14, 1989 – FILE 89-104
P3	=	PLAN BY A.J. CLARKE, O.L.S. DATED OCT. 2, 1981 – FILE E-4835
P4	=	REGISTERED PLAN 558
P5	=	REGISTERED PLAN 656
P6	=	PLAN BY MACKAY, MACKAY & PETERS, LIMITED DATED MARCH 27, 1973 – FILE 15677
P7	=	PLAN BY MACKAY, MACKAY, & PETERS LIMITED DATED SEPTEMBER 29, 1975 – FILE X-8462
P8	=	PLAN BY S.W. WOODS, O.L.S. DATED MARCH 15, 1960 – FILE C-1624
AC	=	AIR CONDITIONER
BF	=	BOARD FENCE
CB	=	CATCH BASIN
CLF	=	CHAIN LINK FENCE
DS	=	DOOR SILL
EVGSAP	=	EVERGREEN SAPLING
FH	=	FIRE HYDRANT
GF	=	GARAGE FLOOR
GM	=	GAS METER
GV	=	GAS VALVE
GW	=	GUY WIRE
HP	=	HYDRO POLE
LSA	=	LANDSCAPED AREA
MH	=	MANHOLE
OU	=	ORIGIN UNKNOWN
PM	=	PARKING METER
SAP	=	SAPLING
WV	=	WATER VALVE

BENCHMARK NOTE:

STATION: 0011965U064

GEORGE L. ARMSTRONG SCHOOL ON SOUTH SIDE OF CONCESSION STREET, BETWEEN EAST 18TH AND EAST L9TH STREETS, TABLET IN NORTH OR FRONT FOUNDATION WALL, 61 CM FROM NORTHWEST CORNER, 70 CM BELOW BRICK, 6 CM BELOW CONCRETE BLOCKS.

ELEVATION: 195.497 CGVD28: 78

NOTE:

UNDERGROUND SERVICE AND UTILITY LOCATIONS WERE LOCATED BY REGIONAL MUNICIPALITY OF HAMILTON–WENTWORTH DRAWING 13–H–19 (2) (SHEET 2 OF 3)

UNDERGROUND SERVICE AND UTILITY LOCATIONS MUST BE VERIFIED PRIOR TO CONSTRUCTION

INVERTS MUST BE VERIFIED PRIOR TO CONSTRUCTION

METRIC NOTE:

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 REGULATIONS MADE UNDER THEM
2. THE SURVEY WAS COMPLETED ON THE 2nd DAY OF JULY, 2025

4 JUL 2025
DATE

R.A. McLAREN, O.L.S.

THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER 107053

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HAMILTON, ONTARIO, L8N 2B9
PHONE (905) 527–8559

Drawn	Checked	Crew Chief	Scale	Dwg.No.
KM	RBM	JK	1:200	37932