TOPOGRAPHIC SURVEY

OF PART OF

LOT 5
CONCESSION 1

GEOGRAPHIC

TOWNSHIP OF EAST FLAMBOROUGH

IN THE

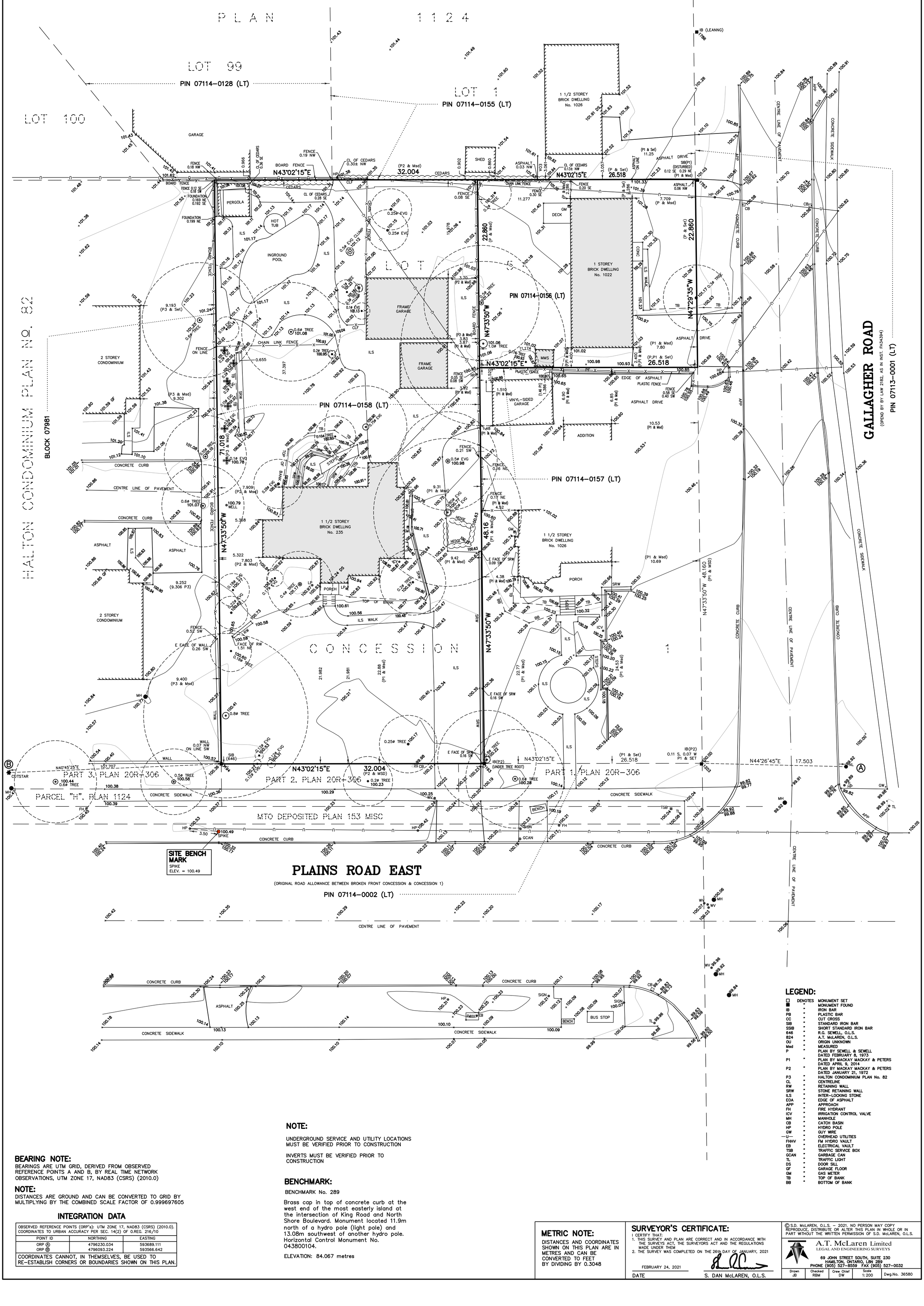
CITY OF BURLINGTON

REGIONAL MUNICIPALITY OF HALTON

SCALE 1:200 METRIC

4 2 0 4 8 12 metres

S.D. McLAREN, O.L.S. – 2021



SITE BENCH MARK
SPIKE
ELEV. = 100.49

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 0.999697605

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 Ⓐ	4796230.034	593689.111
ORP Ⓑ	4796093.224	593566.642

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

NOTE:

UNDERGROUND SERVICE AND UTILITY LOCATIONS MUST BE VERIFIED PRIOR TO CONSTRUCTION

INVERTS MUST BE VERIFIED PRIOR TO CONSTRUCTION

BENCHMARK:

BENCHMARK No. 289

Brass cap in top of concrete curb at the west end of the most easterly island at the intersection of King Road and North Shore Boulevard. Monument located 11.9m north of a hydro pole (light pole) and 13.08m southwest of another hydro pole. Horizontal Control Monument No. 043800104.

ELEVATION: 84.067 metres

LEGEND:

□	DENOTES	MONUMENT SET
■	"	MONUMENT FOUND
IB	"	IRON BAR
PB	"	PLASTIC BAR
CC	"	CUT CROSS
SIB	"	STANDARD IRON BAR
SSIB	"	SHORT STANDARD IRON BAR
646	"	R.G. SEWELL, O.L.S.
824	"	A.T. McLAREN, O.L.S.
OU	"	ORIGIN UNKNOWN
Msd	"	MEASURED
P	"	PLAN BY SEWELL & SEWELL DATED FEBRUARY 8, 1973
P1	"	PLAN BY MACKAY MACKAY & PETERS DATED APRIL 9, 2014
P2	"	PLAN BY MACKAY MACKAY & PETERS DATED JANUARY 21, 1972
P3	"	HALTON CONDOMINIUM PLAN No. 82
CL	"	CENTRELINE
RW	"	RETAINING WALL
SRW	"	STONE RETAINING WALL
ILS	"	INTER-LOCKING STONE
EOA	"	EDGE OF ASPHALT
APP	"	APPROACH
FH	"	FIRE HYDRANT
ICV	"	IRRIGATION CONTROL VALVE
MH	"	MANHOLE
CB	"	CATCH BASIN
HP	"	HYDRO POLE
GW	"	GUY WIRE
—U—	"	OVERHEAD UTILITIES
FHHV	"	FM HYDRO VAULT
EB	"	ELECTRICAL VAULT
TSB	"	TRAFFIC SERVICE BOX
GCAN	"	GARBAGE CAN
TL	"	TRAFFIC LIGHT
DS	"	DOOR SILL
GF	"	GARAGE FLOOR
GM	"	GAS METER
TB	"	TOP OF BANK
BB	"	BOTTOM OF BANK

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 26th DAY OF JANUARY, 2021

FEBRUARY 24, 2021
DATE

S. DAN McLAREN, O.L.S.

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HAMILTON, ONTARIO, L8N 2B9
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Drawn	Checked	Crew Chief	Scale	Dwg.No.
JB	RBM	DW	1:200	36580