

PLAN OF SURVEY OF
PART OF LOT 101
CONCESSION 1, NORTHEAST
OF THE TORONTO AND
SYDENHAM ROAD
(GEOGRAPHIC TOWNSHIP OF ARTEMISIA)
MUNICIPALITY OF GREY HIGHLANDS
COUNTY OF GREY

SCALE 1:500
10m 20m 30m 40m 50 METRES
THAM SURVEYING LIMITED, O.L.S. (C)
METRIC
DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES
AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

LEGEND

□	DENOTES MONUMENT SET
■	DENOTES MONUMENT FOUND
IB	DENOTES IRON BAR
SSIB	DENOTES STANDARD IRON BAR
RIIB	DENOTES ROUND IRON BAR
PB	DENOTES PLASTIC BAR
SCP	DENOTES SPECIFIED CONTROL POINTS
PL	DENOTES PLAN OY-215421
PL1	DENOTES PLAN 16R-10434
PL2	DENOTES PLAN 16R-10866
PL3	DENOTES PLAN 16R-7849
PL4	DENOTES PLAN 16R-5151
CALCD	DENOTES CALCULATED FROM PL AND PL1
(E23)	DENOTES DINGSMORE & ENGLAND LTD., O.L.S.
(992)	DENOTES HARRY R. WHALE INC., O.L.S.
(1702)	DENOTES CORNE & WHALE SURVEYING LIMITED, O.L.S.
(H&M)	DENOTES HEWITT & MILNE LTD., O.L.S.
(WH)	DENOTES VAN HARTEN SURVEYING INC., O.L.S.
(OS)	DENOTES ORIGIN UNKNOWN
(WT)	DENOTES WITNESS
PIN	DENOTES PROPERTY IDENTIFIER NUMBER
UTM	DENOTES UNIVERSAL TRANSVERSE MERCATOR
NAD	DENOTES NORTH AMERICAN DATUM
NETSR	DENOTES NORTHEAST OF THE TORONTO AND SYDENHAM ROAD
MEAS	DENOTES MEASURED
CLF	DENOTES CHAIN LINK FENCE
SRF	DENOTES SHAKLE RAIL FENCE
-	DENOTES FENCE

NOTES
DISTANCES SHOWN HEREON ARE GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY A COMBINED SCALE FACTOR OF 0.99954894.
BEARINGS SHOWN HEREON ARE GRID BEARINGS AND ARE DERIVED FROM SPECIFIED CONTROL POINTS 00819700350 (N4908362.705, E526850.902) AND 00820040083 (N4907817.647, E527456.009) AS SHOWN ON THIS PLAN AND ARE BASED ON U.T.M. ZONE 17, CENTRAL MERIDIAN 81° 00' WEST LONGITUDE, NAD83 (ORIGINAL).
BEARINGS ON THE FOLLOWING PLANS HAVE BEEN ROTATED COUNTER-CLOCKWISE BY 0°14'50" TO ACCOUNT FOR DIFFERENT REFERENCE MERIDIANS - PL3 AND PL4.
ALL TIES TO CONCRETE FOUNDATION, UNLESS NOTED OTHERWISE.

BENCHMARK NOTE
ELEVATIONS SHOWN HEREON ARE GEODETIC AND DERIVED FROM ONTARIO MINISTRY OF NATURAL RESOURCES AND FORESTRY BENCHMARK No. 00820045011, HAVING AN ELEVATION OF 416.668 METRES (CGVD28.78), CAP IN CONCRETE, 40 CENTIMETRES BELOW GRADE. BENCHMARK IS LOCATED ON TOP OF A CONCRETE CULVERT, ON EAST SIDE OF HIGHWAY 10 APPROXIMATE 1.20 KM NORTH OF ROAD (ARTEMISIA) AND 0.80 KM SOUTH OF GREY COUNTY ROAD 12 IN MARKDALE.

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 8th DAY OF JANUARY, 2022.

DATE: _____ 2022
T. SHANMUGARAJAH
ONTARIO LAND SURVEYOR

ASSOCIATION OF ONTARIO LAND SURVEYORS
(PLAN SUBMISSION FORM)
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THAM SURVEYING LIMITED
ONTARIO LAND SURVEYORS
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DRAWN BY: M.N. | CHECKED BY: T.H.S. | CAD NUMBER: 21-206POS | JOB NUMBER: 21-206

