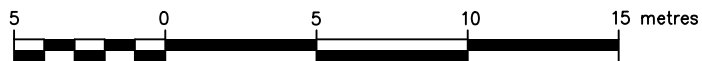


SCHEDULE			
PART	LOT	PLAN	PIN
1	PART OF BLOCK 95	REGISTERED PLAN 58M-670	PART OF 22722-3250 (LT)

PLAN OF SURVEY OF
PART OF BLOCK 95
REGISTERED PLAN 58M-670
 GEOGRAPHIC TOWNSHIP OF
 IN THE
CITY OF KITCHENER
 REGIONAL MUNICIPALITY OF WATERLOO
 SCALE 1 : 250



THE INTENDED PLOT SIZE OF THIS PLAN IS 609mm IN WIDTH BY 457mm IN HEIGHT
WHEN PLOTTED AT A SCALE OF 1:250

J.D. BARNES LIMITED

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

NOTES

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

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 5700.999

FOR BEARING COMPARISONS, A ROTATION OF 1°02'05" COUNTER-CLOCKWISE WAS APPLIED TO BEARINGS ON P1 TO CONVERT TO GRID BEARINGS.

INTEGRATION DATA

OBSERVED REFERENCE POINTS (ORPs): UTM ZONE 17, NAD83 (CSRS) (2010.0).

COORDINATES TO URBAN ACCURACY PER SECTION 14 (2) OF O.REG 216/10.

POINT ID	EASTING	NORTHING
ORP (A)	545 140.39	4 801 561.61
ORP (B)	545 214.14	4 801 499.80

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

THE RESULTANT TIE BETWEEN ORP (A) AND ORP (B) IS 96.27 N50°02'00"W.

LEGEND

■	DENOTES	SURVEY MONUMENT FOUND
□	DENOTES	SURVEY MONUMENT SET
SIB	DENOTES	STANDARD IRON BAR
SSIB	DENOTES	SHORT STANDARD IRON BAR
IB	DENOTES	IRON BAR
PB	DENOTES	PLASTIC BAR
WIT	DENOTES	WITNESS
MEAS	DENOTES	MEASURED
JDB	DENOTES	J.D. BARNES LIMITED
STANTEC	DENOTES	STANTEC GEOMATICS LTD.
P1	DENOTES	REGISTERED PLAN 58M-670

ALL SET SSIB AND PB MONUMENTS WERE USED DUE TO LACK OF OVERBURDEN AND/OR PROXIMITY OF UNDERGROUND UTILITIES IN ACCORDANCE WITH SECTION 11 (4) OF O.REG. 525/91.

SURVEYOR'S CERTIFICATE

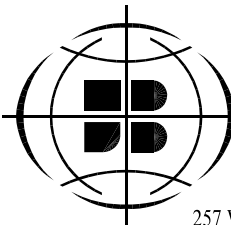
I CERTIFY THAT:

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. THE SURVEY WAS COMPLETED ON

DATE _____

THOMAS J. SALB
ONTARIO LAND SURVEYOR

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



J. D. BARNES
LIMITED

SURVEYING
MAPPING
GIS

LAND INFORMATION SPECIALISTS
257 WOODLAWN ROAD WEST, UNIT 101, GUELPH, ON N1H 8J1
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DRAWN BY: RPA	CHECKED BY: XXX	REFERENCE NO.: 21-14-637-07-A
PLOTTED: 2/28/2023		DATED: FEBRUARY 28, 2023