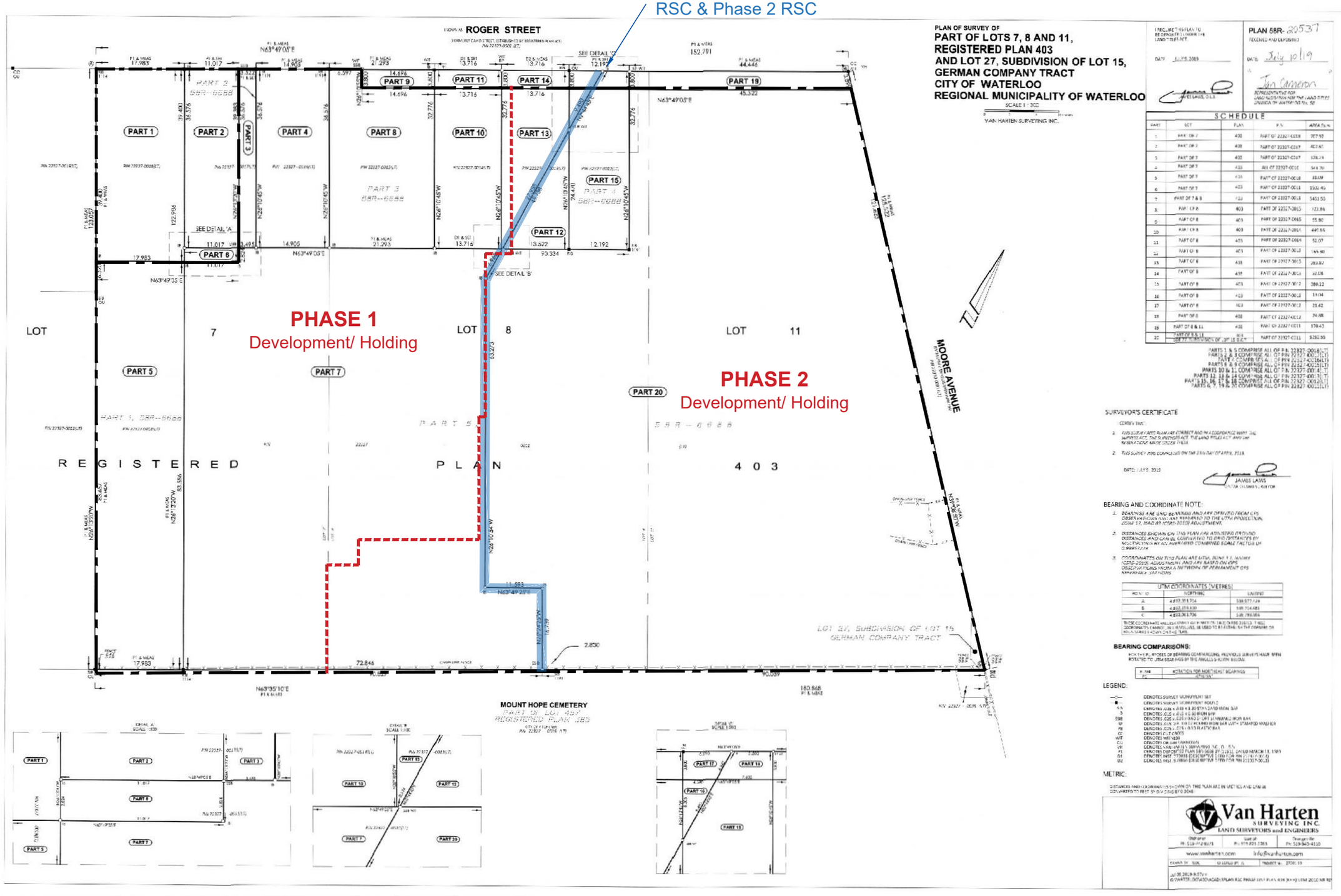
Division Line Between Phase 1
RSC & Phase 2 RSC



PLAN OF SURVEY OF
PART OF LOTS 7, 8 AND 11,
REGISTERED PLAN 403
AND LOT 27, SUBDIVISION OF LOT 15,
GERMAN COMPANY TRACT
CITY OF WATERLOO
REGIONAL MUNICIPALITY OF WATERLOO

SCALE 1 : 300

VAN HARTEN SURVEYING INC.

I PRESCRIBE THIS PLAN TO BE DEPOSITED UNDER THE LAND TITLES ACT.

DATE: JULY 9, 2019

JAMES LAWS, O.L.S.

PLAN 58R- 20537
RECEIVED AND DEPOSITED
DATE: July 10/19
Jim Cameron
REPRESENTATIVE FOR LAND REGISTRAR FOR THE LAND TITLES DIVISION OF WATERLOO No. 58

SCHEDULE

PART	LOT	PLAN	P.I.N	AREA (Sq.m)
1	PART OF 7	403	PART OF 22327-0318	207.92
2	PART OF 7	403	PART OF 22327-0317	402.67
3	PART OF 7	403	PART OF 22327-0317	328.24
4	PART OF 7	403	ALL OF 22327-0010	344.70
5	PART OF 7	403	PART OF 22327-0018	33.59
6	PART OF 7	403	PART OF 22327-0013	1502.46
7	PART OF 7 & 8	403	PART OF 22327-0013	5401.53
8	PART OF 8	403	PART OF 22327-0015	122.86
9	PART OF 8	403	PART OF 22327-0015	55.90
10	PART OF 8	403	PART OF 22327-0014	449.16
11	PART OF 8	403	PART OF 22327-0014	52.07
12	PART OF 8	403	PART OF 22327-0013	144.40
13	PART OF 8	403	PART OF 22327-0015	283.87
14	PART OF 8	403	PART OF 22327-0013	32.08
15	PART OF 8	403	PART OF 22327-0017	280.22
16	PART OF 8	403	PART OF 22327-0013	19.04
17	PART OF 8	403	PART OF 22327-0013	23.42
18	PART OF 8	403	PART OF 22327-0012	24.88
19	PART OF 8 & 11	403	PART OF 22327-0011	170.43
20	PART OF 8, 11 AND PART OF LOT 15 S.C.P.	RCP	PART OF 22327-0011	9282.80

PARTS 1 & 5 COMPRISE ALL OF PIN 22327-0018(LT)
PARTS 2, 3 & 8 COMPRISE ALL OF PIN 22327-0017(LT)
PARTS 4, 7 COMPRISE ALL OF PIN 22327-0010(LT)
PARTS 6 & 9 COMPRISE ALL OF PIN 22327-0013(LT)
PARTS 10 to 17 COMPRISE ALL OF PIN 22327-0014(LT)
PARTS 12, 18 & 19 COMPRISE ALL OF PIN 22327-0011(LT)
PART 15, 16, 17 & 18 COMPRISE ALL OF PIN 22327-0012(LT)
PARTS 6, 7, 19 & 20 COMPRISE ALL OF PIN 22327-0011(LT)

SURVEYOR'S CERTIFICATE

CERTIFY THAT:

1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT, THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM.
2. THIS SURVEY WAS COMPLETED ON THE 25th DAY OF APRIL, 2018.

DATE: JULY 9, 2019

JAMES LAWS
ONTARIO LAND SURVEYOR

BEARING AND COORDINATE NOTE:

1. BEARINGS ARE UTM AND ARE DERIVED FROM GPS OBSERVATIONS AND ARE REFERRED TO THE UTM PROJECTION, ZONE 17, NAD 83 (CSRS-2010) ADJUSTMENT.
2. DISTANCES SHOWN ON THIS PLAN ARE GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLICATION BY AN AVERAGE COMBINED SCALE FACTOR OF 0.9996522.
3. COORDINATES ON THIS PLAN ARE UTM, ZONE 17, NAD83 (CSRS-2010), ADJUSTMENT, AND ARE BASED ON GPS OBSERVATIONS FROM A NETWORK OF PERMANENT GPS REFERENCE STATIONS.

UTM COORDINATES (METRES)

PCS NO.	NORTHING	EASTING
A	4 813 351.714	536 577.439
B	4 813 319.830	536 714.485
C	4 813 236.376	536 786.884

THESE COORDINATE VALUES COMPLY WITH SECTION 3 (1) OF REGULATION 216/10. TO OBTAIN GRID COORDINATES, CANADIAN MAPPING AND GIS FILES, OR TO RE-ESTABLISH SURVEY MONUMENTS, CONTACT THE OFFICE OF THE SURVEYOR GENERAL, NATURAL RESOURCES CANADA, 2144 KING STREET WEST, SUITE 200, SUDBURY, ONTARIO P3A 0A9, TELEPHONE (705) 671-4188.

BEARING COMPARISONS:

FOR THE PURPOSES OF BEARING COORDINATING, PREVIOUS SURVEYS HAVE BEEN ROTATED TO UTM BEARINGS BY THE ANGLES SHOWN BELOW.

P.I.N#	ROTATION FROM MOST RECENT BEARINGS
ALL	ANGLES

LEGEND:

—○—	DENOTES SURVEY MONUMENT SET
●	DENOTES SURVEY MONUMENT FOUND
SIB	DENOTES 25.0 x 40.0 x 6.40 STANDARD IRON BAR
IB	DENOTES 25.0 x 40.0 x 6.40 IRON BAR
SSIB	DENOTES 25.0 x 40.0 x 6.40 SHORT STANDARD IRON BAR
IB	DENOTES 25.0 x 40.0 x 6.40 ROUND IRON BAR WITH STAMPED WASHER
PB	DENOTES 25.0 x 40.0 x 6.40 PLASTIC BAR
CC	DENOTES CUT CROSS
WIT	DENOTES WITNESS
CU	DENOTES CUT ON CURB
VH	DENOTES VAN HARTEN SURVEYING INC. O.L.S.
P1	DENOTES DESCRIPTION PLAN 58R-9608 BY J.D.B.L. DATED MARCH 19, 1993
D1	DENOTES INST. 577693 DESCRIPTIVE SHEET FOR PIN 22327-0013
D2	DENOTES INST. 577694 DESCRIPTIVE SHEET FOR PIN 22327-0020

METRIC:

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

Van Harten
SURVEYING INC.
LAND SURVEYORS and ENGINEERS

Cambridge Ph: 519-622-6810 | Guelph Ph: 519-824-1260 | Kitchener-Waterloo Ph: 519-940-4110
www.vanharten.com | info@vanharten.com