

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

INTEGRATION DATA

COORDINATES ARE DERIVED FROM GPS RTK OBSERVATIONS USING THE SMARTNET CORRECTION DATA AND ARE REFERRED TO UTM ZONE 17 (81°W LONGITUDE) NAD83 (CSRS EPOCH 2010.0).

OBSERVED REFERENCE POINT (ORP) COORDINATE VALUES ARE TO 'REMOTE' ACCURACY SPECIFICATION IN ACCORDANCE WITH SEC. 14(2) OF O.REG. 216/10

POINT	UTM NORTHING	UTM EASTING
ORP (A)	4959708.17	698894.96
ORP (B)	4959629.50	698960.49

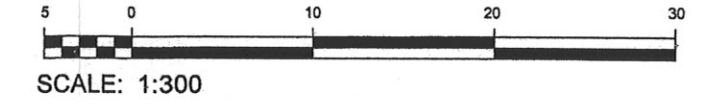
CAUTION: COORDINATES CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.

COORDINATE TABLE

Point	Northing	Easting
23	4959714.45	698967.40
306	4959720.60	698974.31
4000	4959686.54	698987.47
4001	4959692.04	698986.30
4002	4959698.84	698982.81
4003	4959708.56	698977.23
4004	4959718.11	698974.41
4005	4959726.73	698974.08
2011	4959717.87	698968.27
2012	4959714.07	698968.69
2013	4959709.31	698968.58
2014	4959705.93	698969.52
2015	4959706.47	698971.94
2016	4959704.78	698974.50
2017	4959702.17	698976.40
2018	4959697.59	698975.33
2019	4959694.64	698976.40
2020	4959689.36	698975.18
2021	4959688.47	698976.08
2022	4959686.93	698978.63
2023	4959684.43	698980.22

SURVEYOR'S REAL PROPERTY REPORT

**PLAN OF SURVEY OF
 PART OF LOT 26
 CONCESSION 11
 GEOGRAPHIC TOWNSHIP OF GALWAY
 MUNICIPALITY OF TRENT LAKES
 COUNTY OF PETERBOROUGH**



PART 2 - REPORT SUMMARY

THIS PLAN HAS BEEN PREPARED FOR THE USE OF:
 JASON AND ARLENE THOMSON

REGISTERED EASEMENTS AND/OR RIGHTS OF WAY:
 SUBJECT TO AND TOGETHER WITH AN EASEMENT OVER LANDS DESCRIBED IN R710419

NOTABLE FEATURES:
 PROPANE TANK CROSSING SOUTHERLY PROPERTY LIMIT

COMPLIANCE WITH MUNICIPAL ZONING BY-LAWS:
 NOT CERTIFIED BY THIS REPORT

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

1) THIS SURVEY AND PLAN ARE CORRECT AND ARE IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM.

THE SURVEY WAS COMPLETED ON 7 OCTOBER, 2022

SIGNED AT LAKEFIELD, ONTARIO
 THIS 31st DAY OF MARCH, 2023

Christopher E. Musclove
 CHRISTOPHER E. MUSCLOVE
 ONTARIO LAND SURVEYOR

- LEGEND**
- DENOTES SURVEY MONUMENT, FOUND
 - DENOTES SURVEY MONUMENT, PLANTED
 - WIT DENOTES WITNESS
 - 1647 DENOTES J.B. FLEGUEL, O.L.S.
 - 1079 DENOTES D. MURPHY, O.L.S.
 - B&W DENOTES BISHOP & WILSON, O.L.S.
 - 902 DENOTES COE, FISHER, CAMERON SURVEYING, O.L.S.
 - IBW DENOTES IVEAN B. WALLACE, O.L.S.
 - P1 DENOTES PLAN 45R-11688
 - P2 DENOTES PLAN OF SURVEY DATED 5 OCTOBER, 1966 BY DENIS MURRAY, O.L.S. (REVISED 8 APRIL, 1974)
 - P3 DENOTES PLAN OF SURVEY DATED 22 JUNE, 1960 BY R.B. STINSON, O.L.S. (REVISED 28 DECEMBER, 1960)
 - CGVD(28) DENOTES CANADIAN GEODETIC VERTICAL DATUM OF 1928

ASSOCIATION OF ONTARIO
 LAND SURVEYORS
 PLAN SUBMISSION FORM

V-25185

THIS PLAN IS NOT VALID UNLESS IT IS AN EMBOSSED ORIGINAL COPY ISSUED BY THE SURVEYOR in accordance with Regulation 1028, Section 29(3).

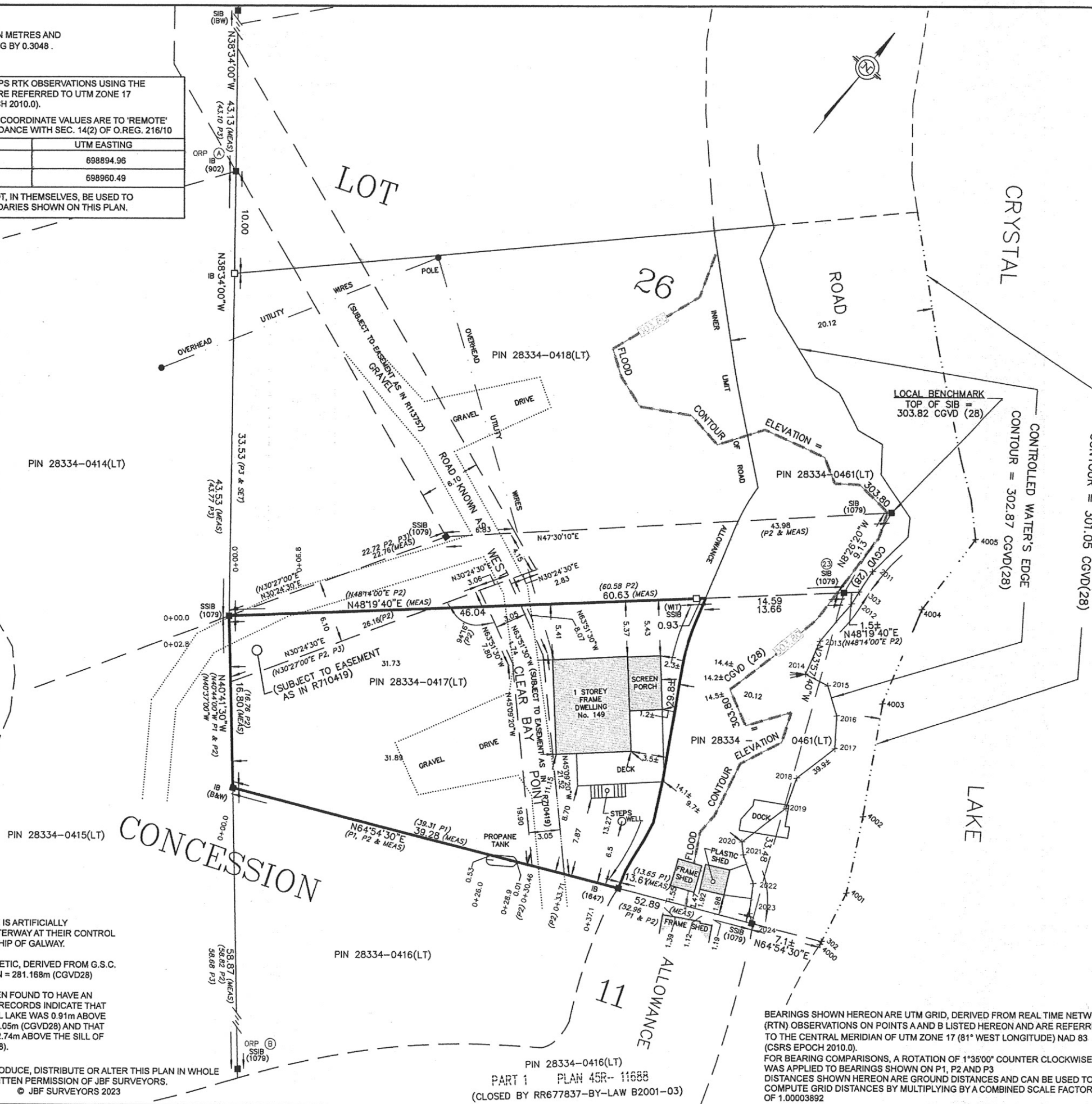
NOTE:
 CRYSTAL LAKE

THE ELEVATION OF CRYSTAL LAKE IS ARTIFICIALLY REGULATED BY THE TRENT SEVERN WATERWAY AT THEIR CONTROL DAM IN LOT 24, CONCESSION 10, TOWNSHIP OF GALWAY.

ELEVATIONS SHOWN HEREON ARE GEODETIC, DERIVED FROM G.S.C. BENCHMARK No. 0011979U279, ELEVATION = 281.168m (CGVD28)

THE SILL OF THE CONTROL DAM HAS BEEN FOUND TO HAVE AN ELEVATION OF 300.130m (CGVD28). TSW RECORDS INDICATE THAT THE ORIGINAL WATER LEVEL OF CRYSTAL LAKE WAS 0.91m ABOVE THE SILL OF THE DAM, AT ELEVATION 301.05m (CGVD28) AND THAT THAT THE MAXIMUM CONTROL LEVEL IS 2.74m ABOVE THE SILL OF THE DAM, AT ELEVATION 302.87m (CGVD28).

NOTE: NO PERSON MAY COPY, REPRODUCE, DISTRIBUTE OR ALTER THIS PLAN IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF JBF SURVEYORS.
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BEARINGS SHOWN HEREON ARE UTM GRID, DERIVED FROM REAL TIME NETWORK (RTN) OBSERVATIONS ON POINTS A AND B LISTED HEREON AND ARE REFERRED TO THE CENTRAL MERIDIAN OF UTM ZONE 17 (81° WEST LONGITUDE) NAD 83 (CSRS EPOCH 2010.0).

FOR BEARING COMPARISONS, A ROTATION OF 1°35'00" COUNTER CLOCKWISE WAS APPLIED TO BEARINGS SHOWN ON P1, P2 AND P3

DISTANCES SHOWN HEREON ARE GROUND DISTANCES AND CAN BE USED TO COMPUTE GRID DISTANCES BY MULTIPLYING BY A COMBINED SCALE FACTOR OF 1.00003892

PIN 28334-0416(LT)
 PART 1 PLAN 45R-11688
 (CLOSED BY RR677837-BY-LAW B2001-03)



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