



Athletics Canada/Run Canada
Measurement Certificate

Name of the course Waterloo Half Marathon (Country Squire) Distance 21.0975 km
Location (city) Waterloo (province) Ontario
Type of course: road race ☒ calibration ☐ track ☐ Configuration: Loop
Type of surface: paved 100 % dirt % gravel % grass % track %
Elevation (meters above sea level) Start 329 m Finish 329 m Highest 350 m Lowest 298 m
Straight line distance between start & finish 0 Drop 0 m/km Separation 0 %
Measured by (name, address, phone & e-mail) Bernard Conway 67 Southwood Crescent
London, Ontario, N6J 1S8 519-641-6889
Race contact (name, address & phone) Tony Lea 291 Westvale Drive
Waterloo, Ontario, N2T 2B2 519-747-0098
Measuring Methods: bicycle ☒ steel tape ☐ electronic distance meter ☐
Number of measurements of entire course: 2 Date(s) when course measured: May 6, 2010
Race date: Course paperwork submission date: May 14, 2010
Replaces: ON-2010-016-BDC (if applicable) Certification code: ON-2010-043-BDC

Notice to Race Director
Use this Certification Code in *all* public
announcements relating to your race.


Be It Officially Noted That

Based on examination of data provided by the above named measurer, the course described above and in the map attached is hereby certified as reasonably accurate in measurement according to the standards adopted by the Road Running Technical Council. If *any* changes are made to the course, this certification becomes void, and the course must then be recertified.

Validation of Course — In the event a National Open Record is set on this course, or at the discretion of Athletics Canada/Run Canada, a validation remeasurement may be required to be performed by a qualified measurer. If such a remeasurement shows the course to be short, then all pending records will be rejected and the course certification will be cancelled.

This certification expires on December 31 in the year 2020

AS NATIONALLY CERTIFIED BY:

 Date: May 15, 2010
Bernard Conway - Athletics Canada/Run Canada National Certifier
- IAAF/AIMS Grade A Measurer
- USATF/RRTC Final Signatory

67 Southwood Crescent, London, Ontario, Canada, N6J 1S8
Phone: 519-641-6889 (H) Fax: 519-641-6889 E-mail: measurer@rogers.com

Start/Finish Line is 42.9 m south of the south side of the Soccer and Sports Centre on the exit road from Bechtel Park.

Runners exit Bechtel Park in exit lane and aim for first hydro/telephone post on the north side of Bridge St. east of exit.

Runners use bike lanes when available and if not available they have 1 m from left side of road. Runners run facing traffic.

As the runners approach the round-about on Bridge St. they use the sidewalk, around the round-about, over the bridge and around the turn on to Bloomingdale Rd. They then get back on to the road when the sidewalk again is adjacent to the road. At the round-about on University the runners have the curb lane.

5 km - 48 m north of the house at 582 Sawmill Rd.

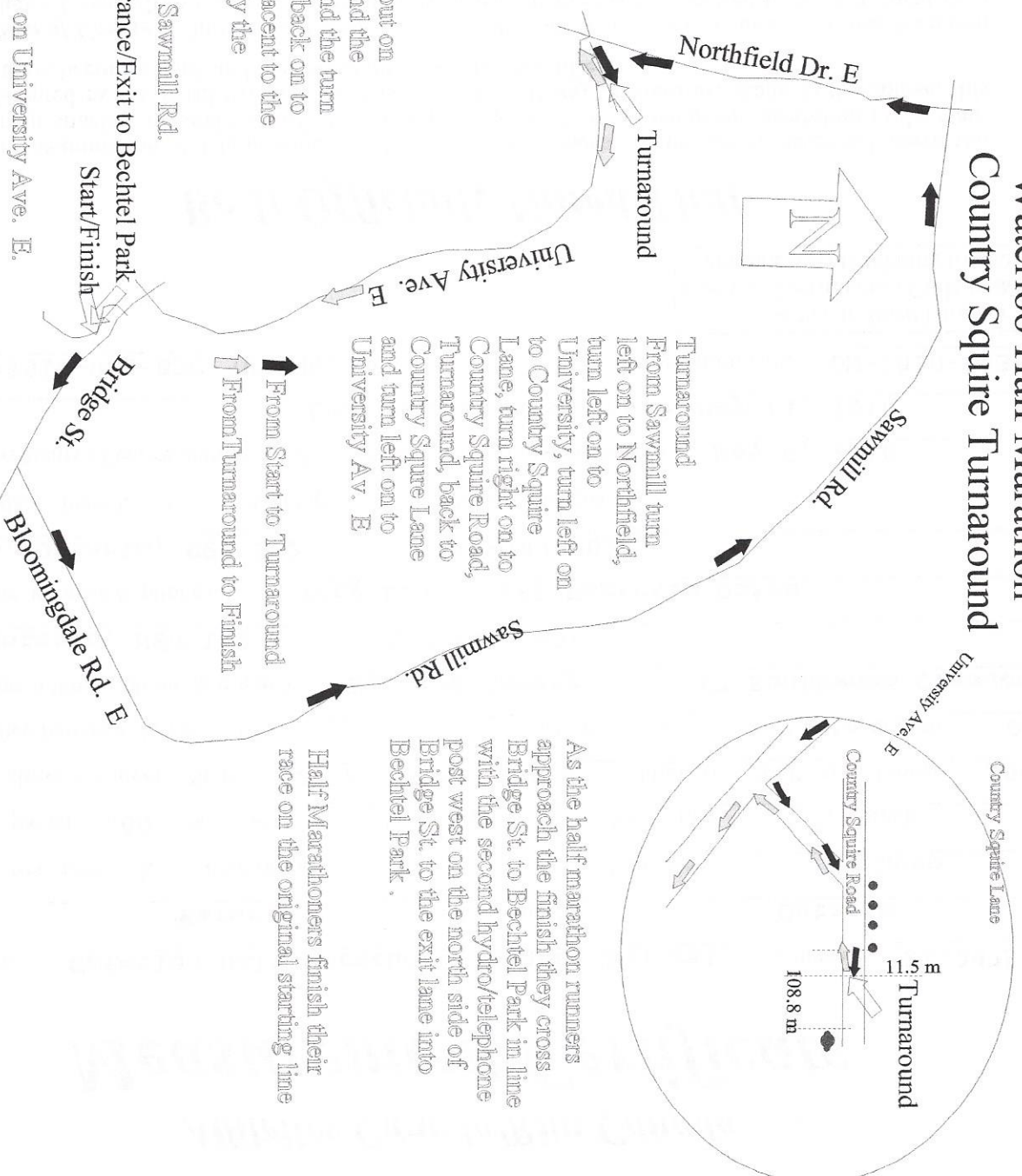
10 km - 82.9 m south of the hydro-electric towers on Sawmill Rd.

15 km - 36 m south of Northfield Dr. E. on University Ave. E.

Turnaround - 11.5 m past the 4th hydro pole on Country Squire Rd. counting from Country Squire Lane, 108.8 m before the fire hydrant where the wires of the Hydor Towers go over Country Squire Rd.

20 km - 27 m north of the north end of University Downs on University Ave. E

Waterloo Half Marathon Country Squire Turnaround



As the half marathon runners approach the finish they cross Bridge St. to Bechtel Park in line with the second hydro/telephone post west on the north side of Bridge St. to the exit lane into Bechtel Park.

Half Marathoners finish their race on the original starting line

ON-2010-043-BDC