



Athletics Canada/Run Canada
Measurement Certificate

Name of the course Toronto Waterfront Marathon Distance 42.195 km
Location (city) Toronto (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 90 m Finish 85 m Highest 90 m Lowest 74 m
Straight line distance between start & finish 600 m Drop 0.1 m/km Separation 1.5 %
Measured by (name, address, phone & e-mail) Bernard Conway London, ON 519-641-6889
Michael Conway, Chris Fagel, Heather Morgan and David Gilchrist
Race contact (name, address & phone) Alan Brookes 260 The Esplanade
Toronto, Ontario, M5A 4J6 416-944-2765 (502)
Measuring Methods: bicycle ☒ steel tape electronic distance meter
Number of measurements of entire course: 5 Date(s) when course measured: Sept. 10/2011
Race date: Oct. 16/2011 Course paperwork submission date: Sept. 24/2011
Replaces: ON-2008-109-BDC (if applicable) Certification code: ON-2011-093-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 2021

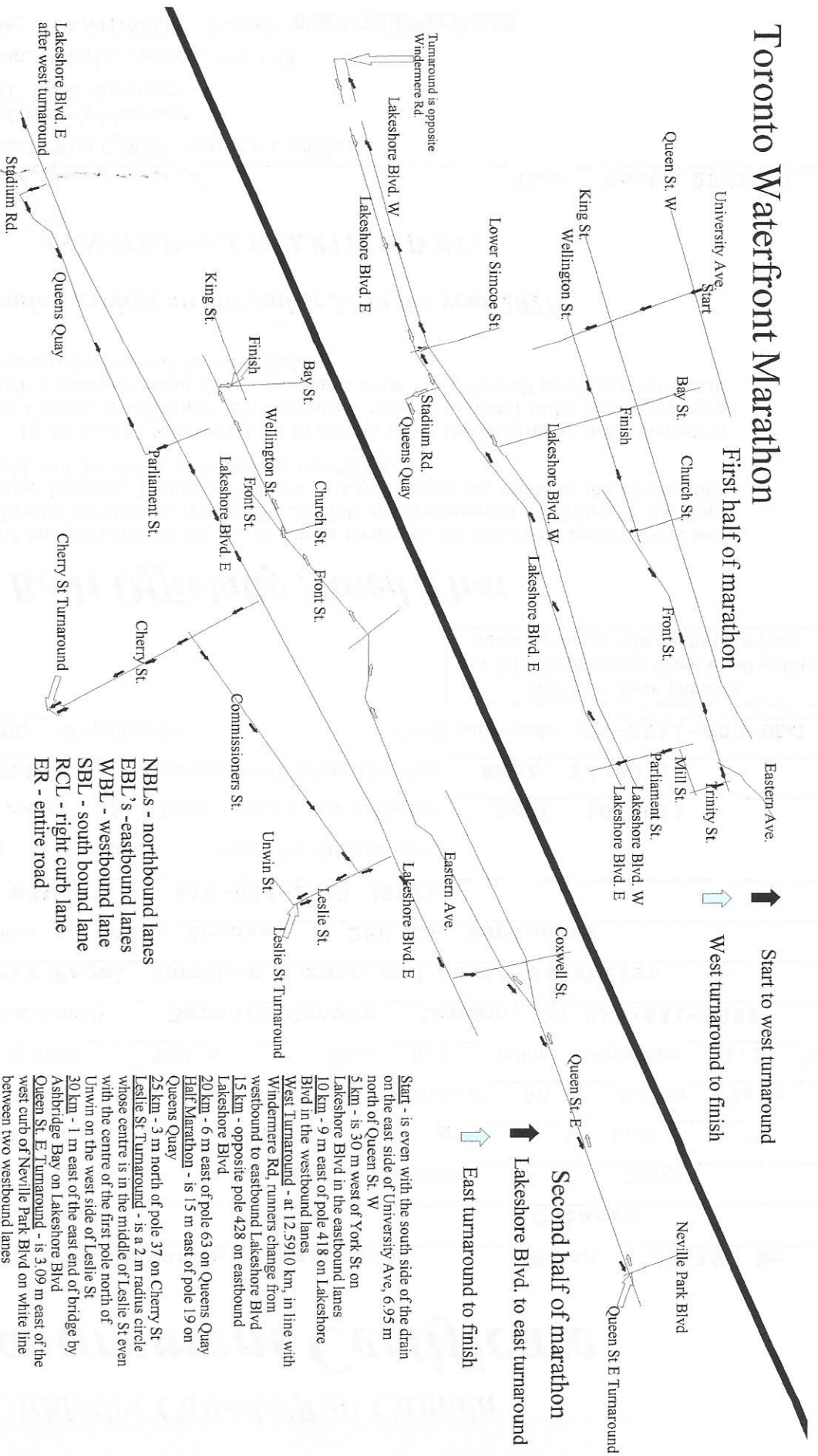
AS NATIONALLY CERTIFIED BY:

Bernard Conway Date: Sept. 25/2011
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

Toronto Waterfront Marathon

First half of marathon



Road Constraints - University (ER), Wellington (ER), turn at Church into eastbound lanes of Front, Trinity (ER), Mill (ER), Parliament (ER), west in eastbound lanes of Lakeshore until Lower Simcoe, then west in westbound lanes of Lakeshore until opposite Windermere which is the east turnaround. Then east in eastbound lanes of Lakeshore (except for RCL until CNE), Stadium Rd (RCL), Queens Quay (RCL), Parliament (NBLs), Lakeshore (EBLs), Cherry (SBLs) to turnaround and back to Commissioners. Commissioners (RCL), Leslie (SBL-east side) to turnaround at Unwin then RCL on Leslie north to Lakeshore. On Lakeshore between Leslie and Coxwell (EBLs but not RCL) and the same between Marygold & Carlaw. Lakeshore (EBLs) to Coxwell (NBLs), Kingston/Eastern (NBLs), Queen (EBL) to the turnaround, then Queen (WBL) to Eastern (WBLs). Eastern joins Front (WBL) and crosses to Wellington at Church. Wellington (ER) to Bay (NBL) to finish south of King.

Start - is even with the south side of the drain on the east side of University Ave, 6.95 m north of Queen St. W
5 km - is 30 m west of York St on Lakeshore Blvd in the eastbound lanes
10 km - 9 m east of pole 418 on Lakeshore Blvd in the westbound lanes
West Turnaround - at 12.5910 km, in line with Windermere Rd, runners change from westbound to eastbound Lakeshore Blvd
15 km - opposite pole 428 on eastbound Lakeshore Blvd
20 km - 6 m east of pole 63 on Queens Quay
Half Marathon - is 15 m east of pole 19 on Queens Quay
25 km - 3 m north of pole 37 on Cherry St
Leslie St Turnaround - is a 2 m radius circle whose centre is in the middle of Leslie St even with the centre of the first pole north of Unwin on the west side of Leslie St
30 km - 1 m east of the east end of bridge by Ashbridge Bay on Lakeshore Blvd
Queen St. E Turnaround - is 3.09 m east of the west curb of Neville Park Blvd on white line between two westbound lanes
35 km - middle of intersection of Bellefair Av on Queen St. E
40 km - 38 m east of east side of elevated ramp of DVP on Eastern Av
Finish - on Bay St south of King St W 2.27 m south of north side of CIBC building

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