



*Athletics Canada/Run Canada*  
**Measurement Certificate**

Name of the course Scotiabank Toronto Waterfront Half Marathon Distance 21.0975 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 93 m Finish 91 m Highest 93 m Lowest 74 m  
Straight line distance between start & finish 400 m Drop 0.1 m/km Separation 1.8 %  
Measured by (name, address, phone & e-mail) Bernard Conway 67 Southwood Crescent  
London, Ontario, N6J 1S8 and Chris Fagel  
Race contact (name, address & phone) Alan Brookes & Chris Fagel  
264 The Esplanade, Toronto, Ontario, M5A 4J6 416-944-2765 [502]  
Measuring Methods: bicycle  steel tape  electronic distance meter   
Number of measurements of entire course: 2 Date(s) when course measured: July 20/2013  
Race date: Oct. 20/2013 Course paperwork submission date: Oct. 4/2013  
Expires: Dec. 31/2022 (if applicable) Certification code: ON-2013-133-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 2022***

**AS NATIONALLY CERTIFIED BY:**

*Bernard Conway* Date: Oct. 5/2013  
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](mailto:measurer@rogers.com)

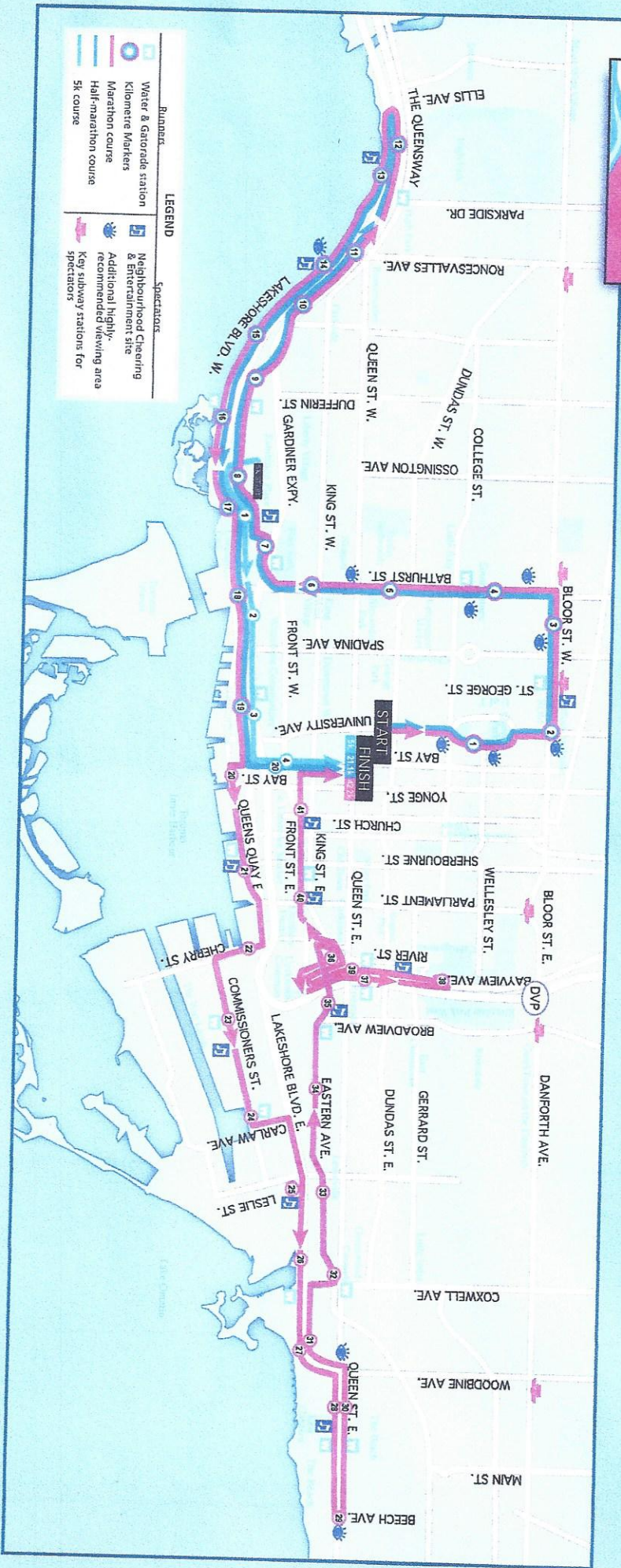
Scotiabank Toronto Waterfront Half Marathon

**Start:** 64.45 m south of south curb of Armoury St. on the east side of University Ave., even with the north side of 8<sup>th</sup> planter (counting from Armoury St. North on University Ave./Queens Park(counter-clockwise) to Bloor St. West on Bloor to Bathurst, south on Bathurst to Fort York Blvd. West on Fort York Blvd. to Lakeshore Blvd. W. West in westbound lanes of Lakeshore Blvd. to Ellis Ave. U-turn on Ellis and head east in eastbound lanes on Lakeshore Blvd. W but leaving south lane open for emergency vehicles until past the CNE. At Fort York Blvd. runners move to the westbound lanes of Lakeshore Blvd. W and continue east to Lower Simcoe St. At Lower Simcoe St. runners move to Harbour St. and continue east to Bay St. Half Marathoners head north on Bay St. to the Finish Line.

**Finish** – is even with the centre of the wooden doors of Old City Hall on Bay St. north of Queen St. W.



# MARATHON, HALF-MARATHON & 5K COURSES



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 Athletics Canada Certified  
 ON-2013-133-BDC  
 Certification Expires Dec. 31/2022