



Athletics Canada/Run Canada  
**Measurement Certificate**

Name of the course Rock and Roll - Vancouver Half Marathon Distance 21.0975 km  
Location (city) Vancouver (province) BC  
Type of course: road race  calibration track Configuration: Loop  
Type of surface: paved 100 % dirt \_\_\_\_\_ % gravel \_\_\_\_\_ % grass \_\_\_\_\_ % track \_\_\_\_\_ %  
Elevation (meters above sea level) Start 15 m Finish 4 m Highest m Lowest m  
Straight line distance between start & finish 1.5 km Drop 0.5 m/km Separation 7 %  
Measured by (name, address, phone & e-mail) Quinton Jansen 125 Mary St.  
Port Moody, BC, V3H 2N9 604-831-2471 & Geof. Buttner & Mark Williams  
Race contact (name, address & phone) Jordan Myers 305-2520 Manitoba St.  
Vancouver, BC, V5Y 3A6 604-733-5444  
Measuring Methods: bicycle  steel tape electronic distance meter  
Number of measurements of entire course: 3 Date(s) when course measured: Oct. 2 & 14/2014  
Race date: Oct. 26/2014 Course paperwork submission date: Oct. 15/2014  
Expires: Dec. 31/2023 Certification code: BC-2014-123-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 2023***

**AS NATIONALLY CERTIFIED BY:**

Date: Oct. 18/2014

Bernard Conway - Athletics Canada/Run Canada National Certifier

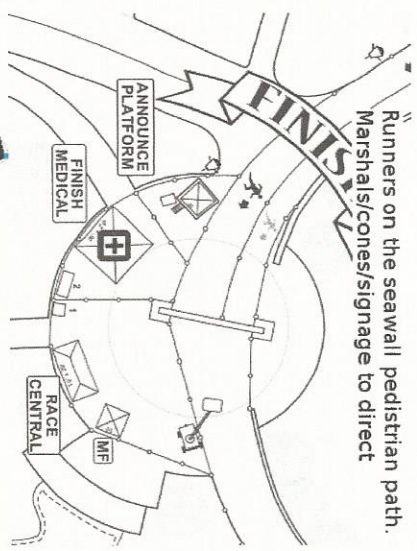
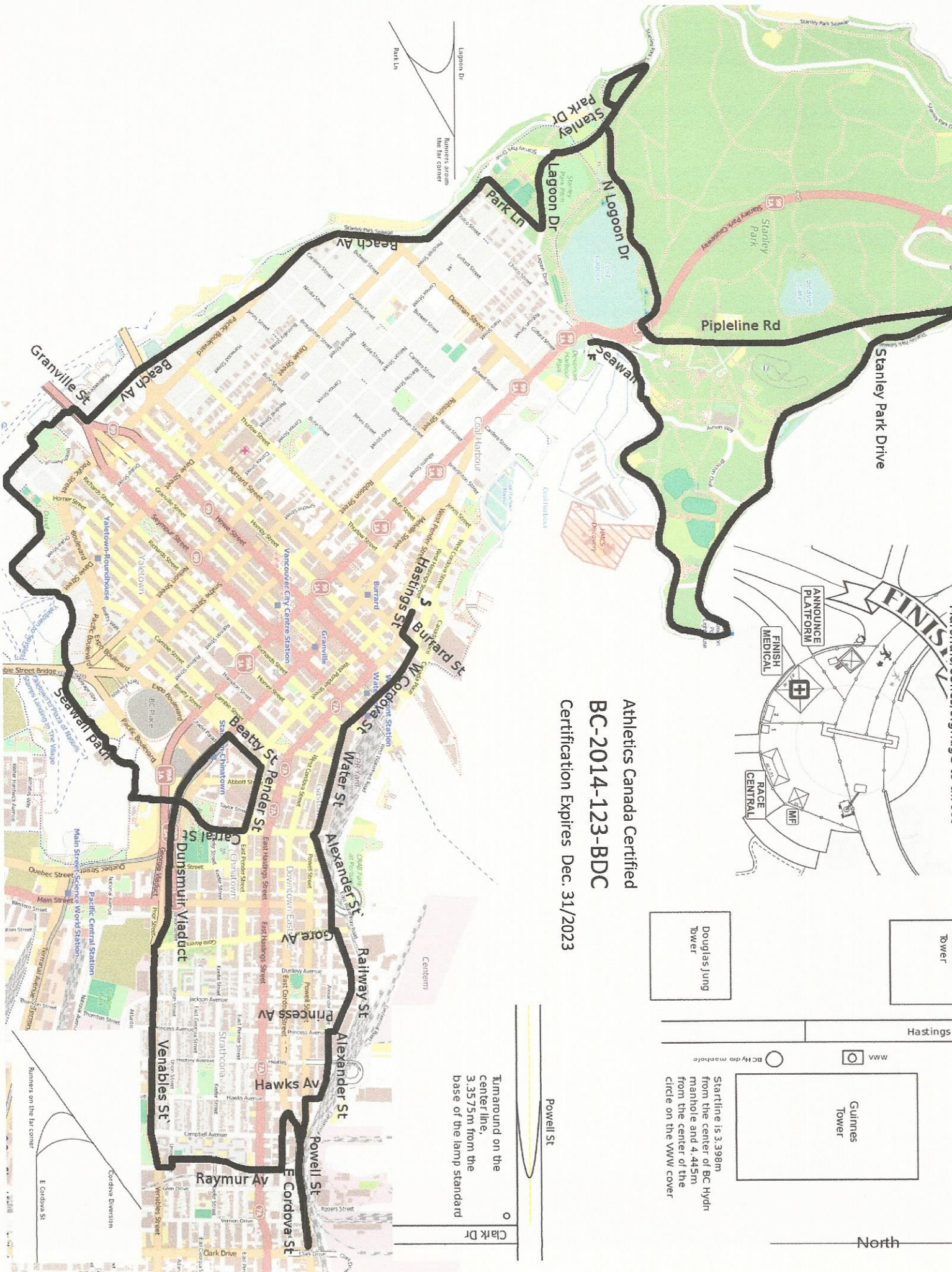
- IAAF/AIMS Grade A Measurer
- USATF/RRTC Final Signatory

67 Southwood Crescent, London, Ontario, Canada, N6J 1S8

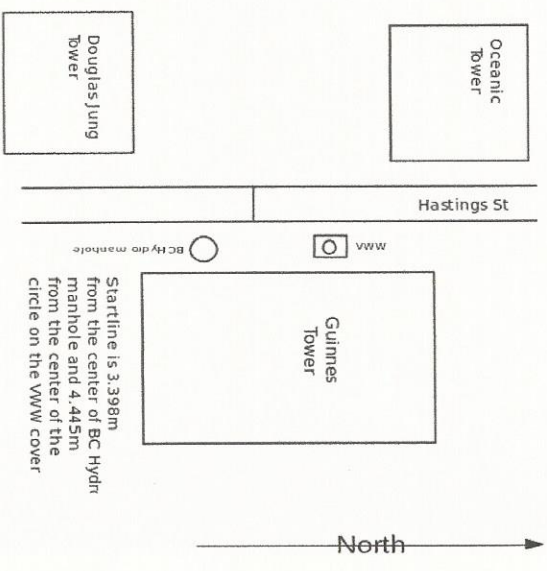
Phone: 519-641-6889 (H) Fax: 519-641-6889 E-mail: [measurer@rogers.com](mailto:measurer@rogers.com)



# Rock and Roll Vancouver - Half Marathon



Athletics Canada Certified  
 BC-2014-123-BDC  
 Certification Expires Dec. 31/2023



Turnaround on the center line, 3,3575m from the base of the lamp standard