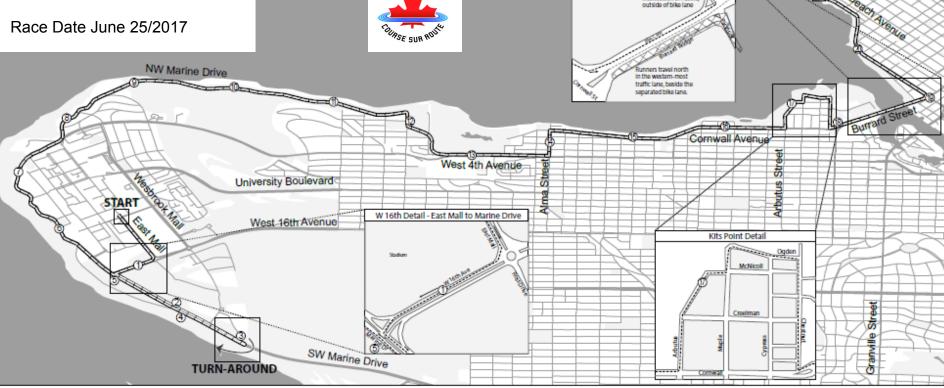
## ATHLETICS CANADA ROAD RACE MEASUREMENT CERTIFICATE

Race Information			
Name of the course Scotiabank Vancouver Half Mara	thon		
Certificate number BC-2013-053c-BDC	_ Distance _	21.0975 km	Race date _June 25/2017
City Vancouver		Province BC	
Race contact name Clifton Cunningham		Race contact email clifton@canadarunningseries.com	
Course Information			
Start elevation _94 m		Finish elevation 13 m	
Elevation change3.8 m/km		Percent separation 37	
Measurer Information			
Measurer name	Clif Cu	nningham Geoffrey B	uttner
Measurement date April 2/2017		Expiry date Dec. 31/2022	
Based on examination of data provided by the above named accurate in measurement according to the standards adopted becomes void, and the course must then be recertified.  In the event a <b>National Open Record</b> is set on this course, or at a qualified measurer. If such a remeasurement shows the course	measurer, the by the <b>Road F</b> <b>Validat</b> the discretion	Running Technical Council. If any ch ion of Course of Athletics Canada, a validation rem	anges are made to the course, this certification easurement may be required to be performed by
As Nationally Certified by	orway		June 15/2017
Signature of certifier			Date

Any inquires regarding this certificate should be directed to coursemeasurement@athletics.ca



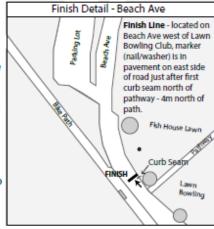
Athletics Canada Certified BC-2013-053c-BDC Certification Expires Dec. 31, 2022

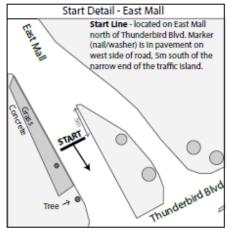


SCOTIABANK VANCOUVER HALF-MARATHON

AC HUAD

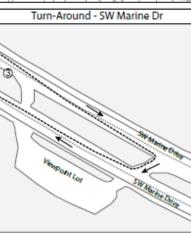
Starting on the west side of East Mall, north of Thunderbird Blvd, runners head south on East Mall staying in southbound lanes to W16th Ave. Runners turn right onto the westbound lanes of W16th, continuing west then turning left on SW Marine Drive into northbound lanes. Runners continue south until the Viewpoint parking lot, turning around the island at the furthest break into the southbound lanes of SW Marine Drive. Following SW Marine Drive back to Chancellor, runners will have access to both sides of the road once past the end of the middle island. At Chancellor, runners head down the hill to Spanish Banks. Runners will follow NW Marine through Spanish Banks, Locarno Beach and Jericho Beach before bearing left into the northbound lanes of 4th Ave heading east. Runners follow 4th Ave and bear left onto Alma St heading north. At Point Grey Rd runners bear right and head east (full closure to MacDonald). Runners follow Point Grey / Cornwall Ave to Arbutus St, turning left and following Arbutus, McNicoll, Maple, Ogden, and Chesnut St (full closure of all streets) back to Cornwall Ave. Runners turn left on to the Burrard Bridge in the westbound lanes to Pacific Ave. Runners bear left on Pacific Ave in the eastbound lanes heading west to Stanley Park and the finish line.





Burrard Bridge Details - 2017 Construction

Runners turn left in intersection of Pacific



Stanley Park

FINISH