Athletics Canada/Run Canada

Measurement Certificate

Name of the course	Army Run 1/2 Marathon Distance 21.0975 km
Location (city)	Ottawa (province) Distance 21.0975 km
Type of course: road race X	calibration track Configuration: Loop
Type of surface: paved 100	dirt % gravel 0/
Elevation (meters above sea level)	start 69 m Finish 67 m Highest
Straight line distance between start	finish 200 m Drop 0.4 m/km Separation
Measured by (name, address, phone	t e-mail) John Halvorsen 37 Pentland Cr. Kanata, ON
And Jim Robinson	P.O. Box 426 Station A, Ottawa, ON
Race contact (name, address & phon	Chris Horeczy c/o Jim Robinson
F.O. Box 426, Station	A, Ottawa, Ontario, K1N 8V5
Measuring Methods: bicycle X	steel tape electronic distance meter
Number of measurements of entire c	urse: 2 Date(s) when course measured: July 27, 2008
Race date:	Course paperwork submission date: Aug. 6, 2008
Replaces:	(if applicable) Certification code: ON-2008-053-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	2018	
AS NATIONALLY CERTIFIED BY: Semantic Converged Converge	_ Date:	Aug. 8, 2008
67 Southwest C		

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

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

