WINTERMAN MARATHON AND HALF MARATHON - 2013



Athletics Canada/Run Canada Measurement Certificate

Declaration over (street in chiefe)	ea 300 Sturk are no also		Distance 42	195 km
Name of the course Winte	erman Maratho	on to the man obta	Distance	
Location (city) Ottawa	(provi	nce) 47 64/6900 =	Ontario	TISTEM TOT THE
Type of course: road race X calibration	track miss	Configuration	With Spirit Toob	ars ICL VV
Type of surface: payed 100 % dirt	% gravel_	% gras	s % track	<u> </u>
Elevation (motors above sea level) Start W 5	7 m Finish	57 m Highe	st 67 m Lowest	34 III
Straight line distance between start & finish	40 m	Drop 0	m/km Separation	0.1 %
Straight line distance between start & Illish	20 111	D. 0 F	and the second second	
Manual har (name address phone & e-mail)	Dave Yaeq	er 1254	Albany Drive	raidings on .
Ottawa ON K2C 2L5 613	-738-4160 [5	287]	BU 10 DO BEBY STREET	-
	- anti-res	-TZ	111 Lefebyre Wa	V
Race contact (name, address & phone) Ottawa, ON, K1E 2W5	3-834-0656	- nodfateM - 20	- 21.1 km svent – 4 loop	montemată vist
Measuring Methods: bicycle X steel ta	pe electroni	c distance meter		
Number of measurements of entire course: 2	Date(s) when c	ourse measured:	Dec. 9/2012	
Number of measurements of entire course. 2			7 22/2013	
Race date: Feb. 17/2013	Course paperwork s	submission date:	Jan. 22/2013	
Replaces: (if appl		Certifica	ntion code: ON-2013	-007-BDC
Replaces.		113-0	Notice to Race D	irector
		I	Jse this Certification Co	de in <i>all</i> public
		1 1	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:
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	30	Date:	Jan.	23/2013
A STATE OF THE STA	Slingel Onway	HOMISTSI	VI 1151	ILIQUIU VI

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

WINTERMAN MARATHON AND HALF MARATHON - 2013 OTTAWA, ONTARIO

- Ottawa River Parkway WB N side 27.3m W of Traffic Light at Booth. Nail & Washer 2.5m from curb. Alternate Start start on Vimy Place- S side 0.6m E of Fire Hydrant W of Main Entrance to Museum. See detail.
- Ottawa River Parkway WB S side 1.0m W of expansion joint at W end of Bridge over railway to Quebec. 1 km
- Ottawa River Parkway WB S side 46m W of 2nd sewer grate W of bridge over Parkdale Ave. 2 km
- Turn for Marathon/ Half Marathon Loop Ottawa River Parkway WB N side 165.4m W of sewer grate approximately 85m W of Remic Rapids Driveway. (137m W of turn for 5km loop). Nail &Washer 0.3m from curb. GPS 18TVR 41876 28558
- Ottawa River Parkway WB -N side 2.5m E of 2nd sewer grate on S side W of 2km mark. 3 km
- Ottawa River Parkway WB N side 34.9 m W of 2nd sewer grate W of bridge over railway to Quebec. 4 km
- Vimy Place S side 56m E of Fire Hydrant W of Main Entrance to Museum. 5 km
- In concrete plaza SE of Canadian War Museum Building. See FINISH detail.

Each loop is 5,274.4 m - Subsequent loops start at the "Finish" line.

Marathon - 42.2 km event - 8 loops

