## To Co

## Athletics Canada/Run Canada Measurement Certificate

Name of the course	Frederi	cton Half	Marathon -	Queen Sq	uare	_ Distance	21.0	9/3 Kill	
Location (city) Fredericton			(province)			New Brunswick			
Type of course: road rad	ce X	calibration	track	Confi	guration:_		Loop		
Type of surface: paved_	45 %	dirt 55	_ % gravel	9	o grass	%	track	<u></u> %	
Elevation (meters above s	ea level) St	art 10 m	Finish	10 m	Highest	19.5 m	_Lowest_	3.3	
Straight line distance betw	veen start &	finish	115 m	_ Drop	0	m/km S	eparation _	0.55 %	
Measured by (name, addre	ess, phone &	e-mail)	Tom Redd	on 10	06 Manı	esa Dri	ve		
Fredericton,							acterill		
Fredericton, Measuring Methods: bi Number of measurements Race date: May	cycle X s of entire co	steel tape urse: 2	electron Date(s) when	nic distance course meas	meter sured:	Apr. 22	& 23/2	2011	
Replaces:	o <sup>®</sup>	(if applicat	ole)		Certificati	on code: N	B-2011-	-070-BDC	
replaces.				Mada	aı	this Certifi mouncemen	to Race Dir cation Code ts relating t	rector e in <i>all</i> public o your race.	
		KO IT I II	ficially	Note	u inc	ll			
			by the above n						

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 2021

AS NATIONALLY CERTIFIED BY:			
Beine Louway)	Date:	July 27/2011	
Bernard Conway - Athletics Canada/Run Canada National Certifier			

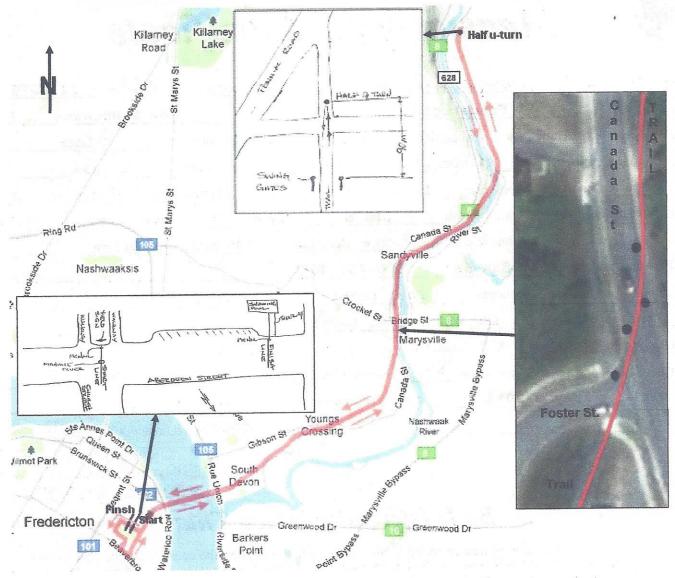
- IAAF/AIMS Grade A Measurer

- 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

## Fredericton Marathon - Queen Square Half-Marathon COURSE MAP



**Course Constraints:** 

Aberdeen Street: Runners start in the middle of the intersection of Aberdeen & Church Streets. Running down Aberdeen St. they turn left onto John St, after one block they turn left onto McLeod St. and continue down the street, round the bend and course marshals guide them up onto the sidewalk then left onto the paved trail. Paved Walking Trail - runners stay on the paved trail to the Bill Thorpe walking bridge across the St John River then up to Gibson Street staying on the right side of the trail on the way out

Gibson Street - course marshals guide runners across Gibson Street onto unpaved trail,

Canada Street - course marshals guide runners across Canada Street onto unpaved trail

Bridge Street - course marshals guide runners across Bridge Street back onto unpaved trail

U-Turn Point - runners continue on the unpaved trail till the turn-a-round point ~65 m before the Penniac Road then return back along the same route to the trail exit onto Aberdeen Street.

Aberdeen Street: coming off the paved trail runners continue down Aberdeen Street less than 200 m to the Finish Line in front of the Queen Square Swimming Pool.