



Athletics Canada/Run Canada  
**Measurement Certificate**

Name of the course Friendly Massey Marathon Distance 42.195 km  
Location (city) Massey (province) Ontario  
Type of course: road race  calibration  track  Configuration: Loop (2 laps)  
Type of surface: paved 100 % dirt      % gravel      % grass      % track      %  
Elevation (meters above sea level) Start 183 m Finish 183 m Highest 193 m Lowest 173 m  
Straight line distance between start & finish 0 m Drop      m/km Separation      %  
Measured by (name, address, phone & e-mail) Vincent Perdue 341 Fourth Ave.  
Sudbury, ON, P3B 3R9 705-560-0424  
Race contact (name, address & phone) Dave Stonely 190 Hugh Cummings St.  
Massey, ON, P0P 1P0 705-582-2061  
Measuring Methods: bicycle  steel tape  electronic distance meter   
Number of measurements of entire course: 2 Date(s) when course measured: July 11/2013  
Race date: July 21/2013 Course paperwork submission date: July 14/2013  
Expires: Dec. 31/2022 (if applicable) Certification code: ON-2013-077-BDC

Notice to Race Director  
Use this Certification Code in *all* public  
announcements relating to your race.

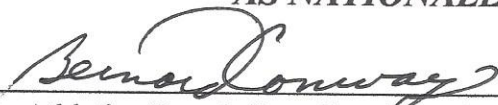
***Be It Officially Noted That***

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 2022***

**AS NATIONALLY CERTIFIED BY:**



Date: July 15/2013

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

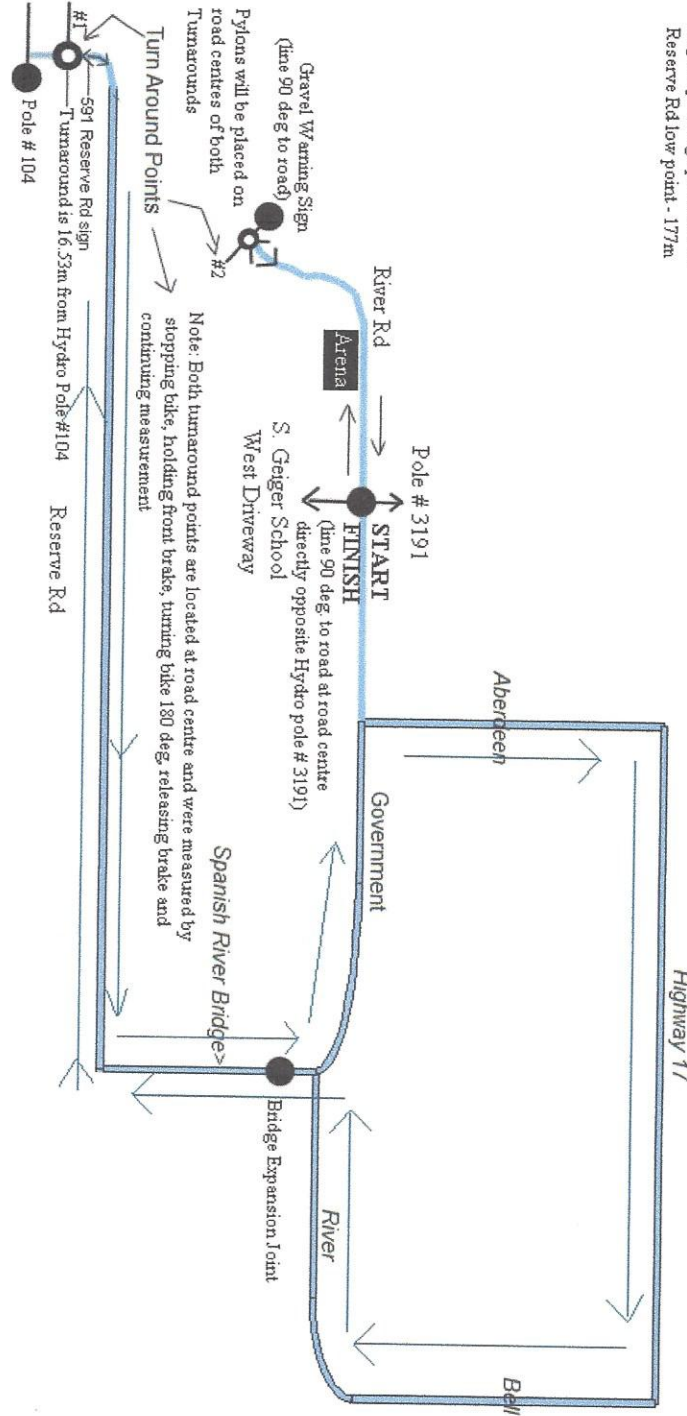
Phone: 519-641-6889 (H) Fax: 519-641-6889 E-mail: [measurer@rogers.com](mailto:measurer@rogers.com)

# Spanish River Half Marathon and Friendly Massey Marathon Courses



Elevations:  
 Start/Finish - 183m  
 Highway 17 high point - 192m  
 Reserve Rd low point - 177m

Full Marathon Twice around the Course



Note: Both turnaround points are located at road centre and were measured by stopping bike, holding front brake, turning bike 180 deg. releasing brake and continuing measurement

Turn Around Points

Turnaround is 16.53m from Hydro Pole #104

Reserve Rd

Spanish River Bridge

Bridge Expansion Joint

River

Government

Aberdeen

Bell

Hyway 17

Gravel Warning Sign  
(line 90 deg to road)

Pylons will be placed on road centres of both Turnarounds

Turn Around Points

591 Reserve Rd sign

Pole # 104

Turnaround is 16.53m from Hydro Pole #104

Reserve Rd

Spanish River Bridge

Bridge Expansion Joint

River

Gravel Warning Sign  
(line 90 deg to road)

Pylons will be placed on road centres of both Turnarounds

Turn Around Points

591 Reserve Rd sign

Pole # 104

Turnaround is 16.53m from Hydro Pole #104

Reserve Rd

Spanish River Bridge

Bridge Expansion Joint

River

## Course Notes:

- 1 - All course measurements are 'shortest line possible'. All curves were measured as straight as possible and all corners were cut as close as possible - less than 30cms.
- 2 - Runners have full use of all roadways except the section on Hwy. 17 where access is limited to the right hand paved shoulder. It is the shortest line.
- 3 - #1 Turnaround is located on Reserve Rd 6.308 km from Bridge expansion joint. Travel approx. 250m past Reserve Rd left turn to Saganok and stop exactly 16.53m before hydro pole #104. Draw a line 90 deg. to road travel and place pylon in the centre
- 4 - #2 Turnaround is located on River Road 2.68 km west of the Start Finish line. Travel almost to pavement end. Stop exactly opposite 'Caution Gravel Ahead' sign. Draw a line 90 deg. to the road travel and place a pylon in the centre.
- 5 - Both Turnarounds are located at road centre and were measured by stopping bike, holding front brake, rotating bike 180 deg. and continuing measurements
- 6 - Full Course starts at S. Geiger School and proceeds app. 1.50m turning left on to Aberdeen, right on Hwy. 17, right on Bell, right on River, left across bridge, right on Reserve Rd, turnaround 16.53m before Hydro pole #104, return to bridge, left across bridge, left on Government, pass start line and continue on River, turnaround at 'Caution Gravel sign' and return on River to Finish line at S. Geiger School. Marathoners will complete 2 full loops.

Friendly Massey Marathon - 2 laps

ON-2013-077-BDC

Certification Expires Dec. 31/2022