



Athletics Canada/Run Canada
Measurement Certificate

Name of the course L'Arche Half Marathon Distance 21.0975 km
Location (city) Calgary (province) Alberta
Type of course: road race calibration track Configuration: Out/Back
Type of surface: paved 100 % dirt % gravel % grass % track %
Elevation (meters above sea level) Start 1048 m Finish 1048 m Highest 1068 m Lowest 1047 m
Straight line distance between start & finish 0 m Drop 0 m/km Separation 0 %
Measured by (name, address, phone & e-mail) Marcel LaMontagne 1827 Bay Shore Rd. SW
Calgary, Alberta, T2V 3M2 403-874-1185
Race contact (name, address & phone) Dawn Ladds-Bond 801 - 6th Av. SW
Calgary, Alberta, T2P 3W2 403-262-4558
Measuring Methods: bicycle steel tape electronic distance meter
Number of measurements of entire course: 2 Date(s) when course measured: Sept. 13/2012
Race date: March 23/2013 Course paperwork submission date: Sept. 24/2012
Replaces: (if applicable) Certification code: AB-2012-134-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 2021

AS NATIONALLY CERTIFIED BY:

 Date: Sept. 25/2012
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

Run for L'Arche
 Half Marathon

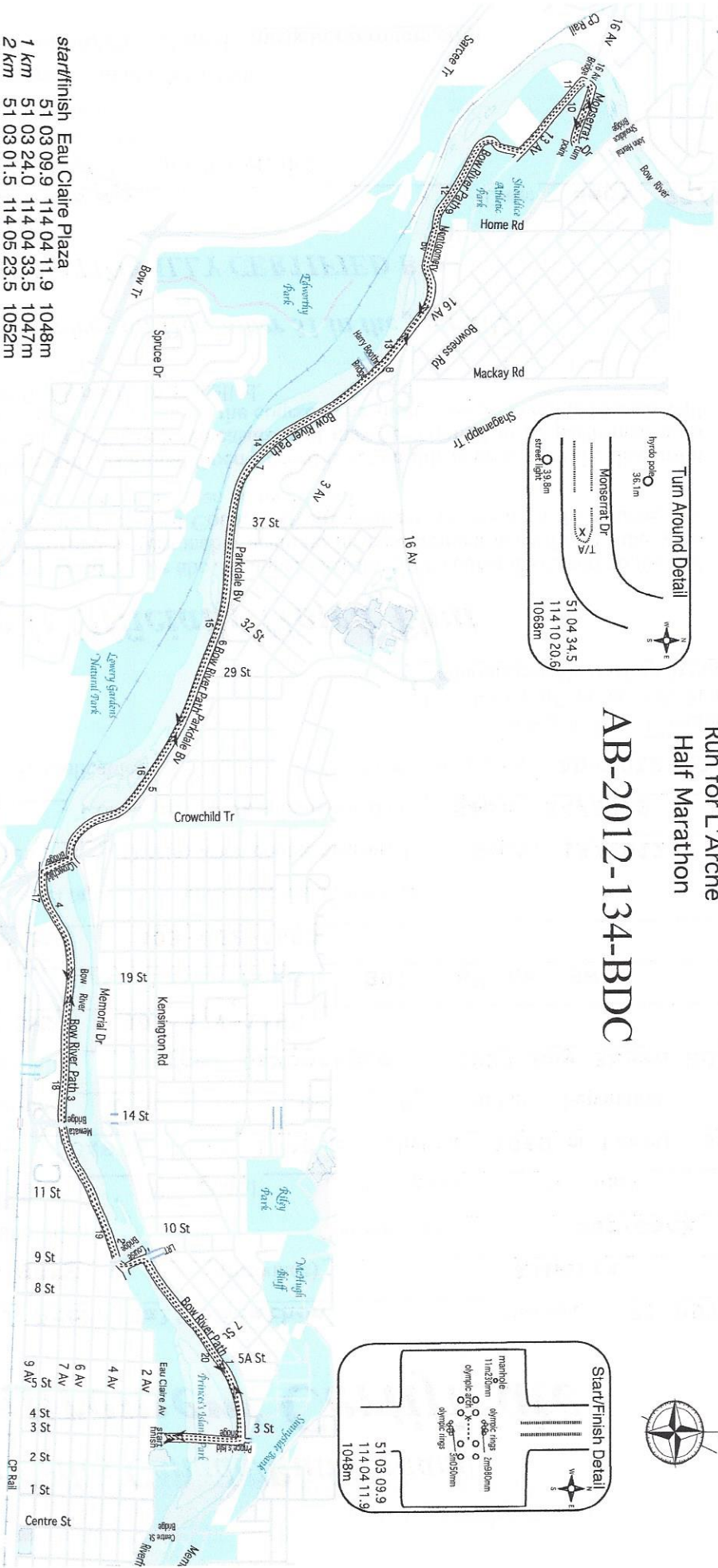
AB-2012-134-BDC

Turn Around Detail

51 04 34.5
11 4 10 20.6
10 5 8 m

Start/Finish Detail

51 03 09.9
11 4 04 11.9
10 4 8 m



Start/Finish Eau Claire Plaza

1 km	51 03 09.9	114 04 11.9	1048m
2 km	51 03 24.0	114 04 33.5	1047m
3 km	51 03 01.5	114 05 23.5	1052m
4 km	51 02 50.9	114 05 49.6	1054m
5 km	51 02 49.2	114 06 38.5	1058m
6 km	51 03 05.2	114 07 12.0	1056m
7 km	51 03 21.4	114 07 56.3	1058m
8 km	51 03 28.8	114 08 45.4	1060m
9 km	51 03 55.5	114 09 14.2	1063m
10 km	51 04 07.8	114 09 59.9	1063m
11 km	51 04 30.6	114 10 25.9	1068m
12 km	51 04 34.5	114 10 20.6	1068m
13 km	51 04 32.6	114 10 29.3	1067m
14 km	51 04 08.9	114 10 04.1	1065m
15 km	51 03 57.5	114 09 17.3	1063m
16 km	51 03 31.1	114 08 48.2	1060m
17 km	51 03 22.4	114 08 00.4	1058m
18 km	51 03 06.9	114 07 15.7	1056m
19 km	51 02 47.7	114 06 42.8	1060m
20 km	51 02 51.0	114 05 54.4	1054m
21 km	51 02 59.3	114 05 07.3	1052m
22 km	51 03 21.8	114 04 36.6	1047m
23 km	51 03 13.0	114 04 12.1	1049m

- Eau Claire Path - ER**
 Princes Is/ Path - ROC
 Bow River Path - ROC
 LRT Bridge w/p - ROC
 Bow River Path - LOC
 Crowchild Bridge w/p - ROC
 Bow River Path - LOC
 Princes Is/ Path - ROC
 Bow River Path - ROC
 Eau Claire Path - ER
- Bow River Path - LOC**
 LRT Bridge w/p - ROC
 Bow River Path - ROC
 Bow River Path - LOC
 Princes Is/ Path - LOC
 Eau Claire Path - ER
- ER - Entire Road**
 ROC - Right of Centre
 RCL - Right Curb Lane
 LOC - Left of Centre
 LCL - Left Curb Lane

All split locations (each km, mile out/remains) are marked with a mag nail, photo taken, GPS referenced and measured to a permanent object, where available.

From start line at Eau Claire Plaza to the turn around and return to Eau Claire Plaza all corners are to be coned and marshalled.

This course is measured to the guidelines defined by governing bodies Athletics Canada, AIMS and IAAF.

Course Measurers: Marcel LaMontagne 403.874.1185.

Course Measured: September 13, 2012