



Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of course: RACE4Kids' Health Distance: 5 km

Location (state) Colorado City: Broomfield

Type of course: road race calibration track Configuration: Loops

Type of Surface: Paved 100% Dirt 0% Gravel 0% Grass 0% Track 0%

Elevation (meters above sea level) Start 1,644 m Finish 1,645 m Highest 1,680 m Lowest 1,644 m

Straight line distance between start & finish 130 m Drop -0.2 m/km Separation 2.6%

Measured by (name, address, phone & e-mail) Duane Russell 1484 E Easter Cir, Centennial, CO 80122
720-935-9826 duane@racemeasure.com

Race Contact (name, address, phone & email) Kirstin Dickson 11258 Decatur Circle, Westminster, CO 80234
303-464-7191 kdickson@healthylearningpaths.org

Measuring Methods : bicycle steel tape electronic distance meter

Number of measurements of entire course: 2 Date(s) when course measured: Oct. 12, 2013

Race date TBD Course certification effective date: Oct. 12, 2013

Certification code: CO13043DCR

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.

Verification of Course — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a verification remeasurement may be required to be performed by a member of the Road Running Technical Council. 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 **2023**
AS NATIONALLY CERTIFIED BY

Duane Russell

Date: Oct. 12, 2013

Start: 32' W of light pole AR PA 59
 1k: 18' N of light pole AR BR 04
 1 mile: Center of western stairway into commons area at 8550
 2k: 3' E of E edge of green utility box #692/627 (S side of road)
 3k: 31' S of light pole AR UP 34
 2 mile: S edge of SW crosswalk dimpled steel
 4k: 3' N of red curb cutout on N side of driveway entrance
 3 mile: 18' W of light pole AR PA 59
 Finish: Center of floor. In line with stairs between Sec. 115/116 and 105/106



Frank Shorter

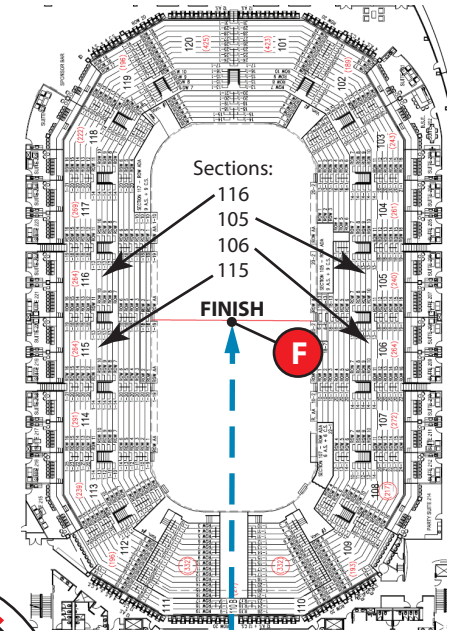
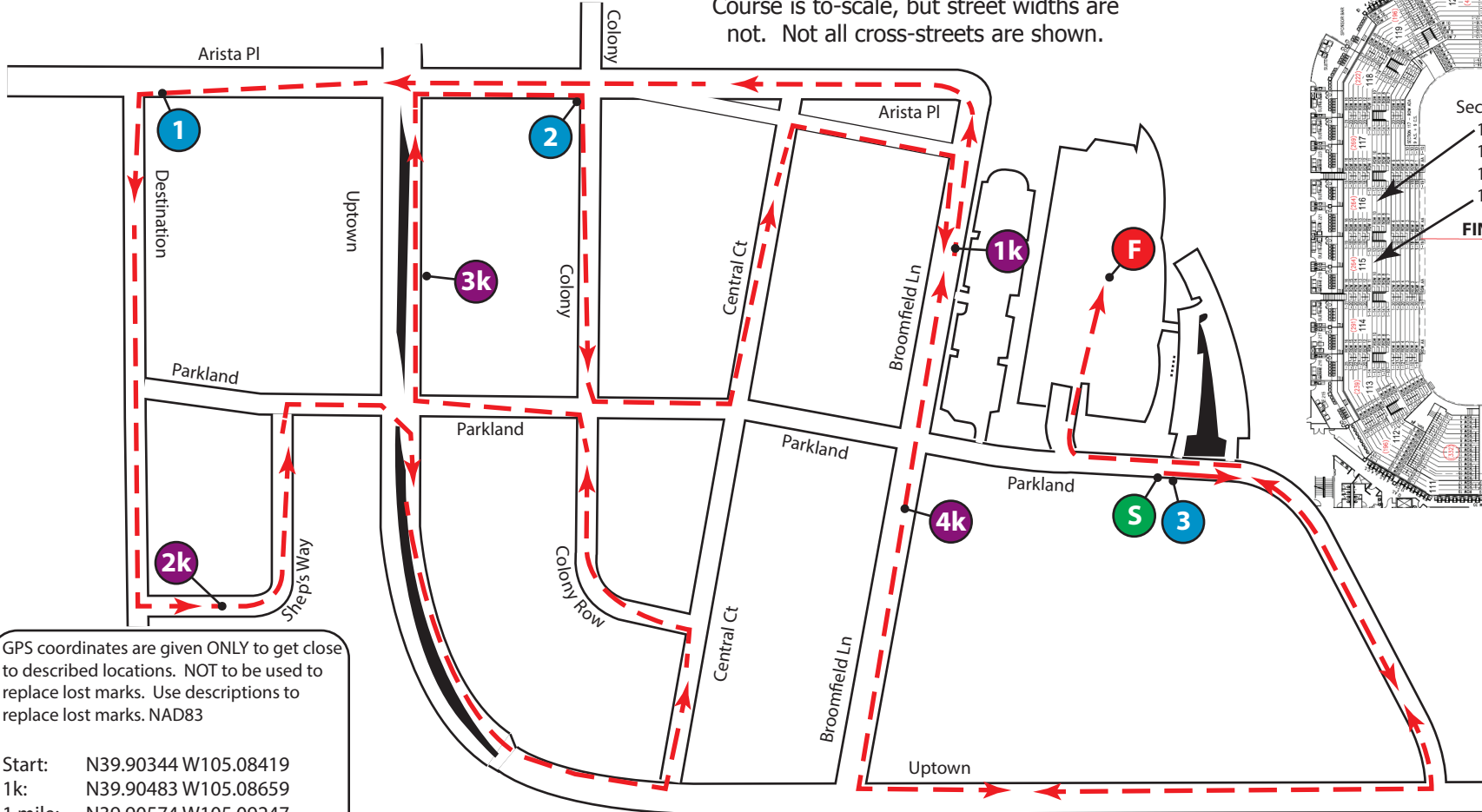
RACE4Kids' Health 5k



Broomfield, CO
 USATF Certificate CO13043DCR
 Effective Oct 12, 2013-Dec 31, 2022

Course measured following shortest possible route as shown on map.

Course is to-scale, but street widths are not. Not all cross-streets are shown.



GPS coordinates are given ONLY to get close to described locations. NOT to be used to replace lost marks. Use descriptions to replace lost marks. NAD83

Start: N39.90344 W105.08419
 1k: N39.90483 W105.08659
 1 mile: N39.90574 W105.09247
 2k: N39.90279 W105.09206
 3k: N39.90467 W105.09057
 2 mile: N39.90570 W105.08929
 4k: N39.90334 W105.08688
 3 mile: N39.90352 W105.08491

RaceMeasure has measured this course following USATF guidelines, and stands by the measurement.

However, RaceMeasure does not set out the course on race-day, and is not responsible for courses not set out precisely according to this map.



1 2 3
 Start elevation: 5,395' Finish elevation: 5,396' High point: 5,512' Low point: 5,393'
 Measurement, map, and elevation profile by RaceMeasure, January 2012. www.RaceMeasure.com