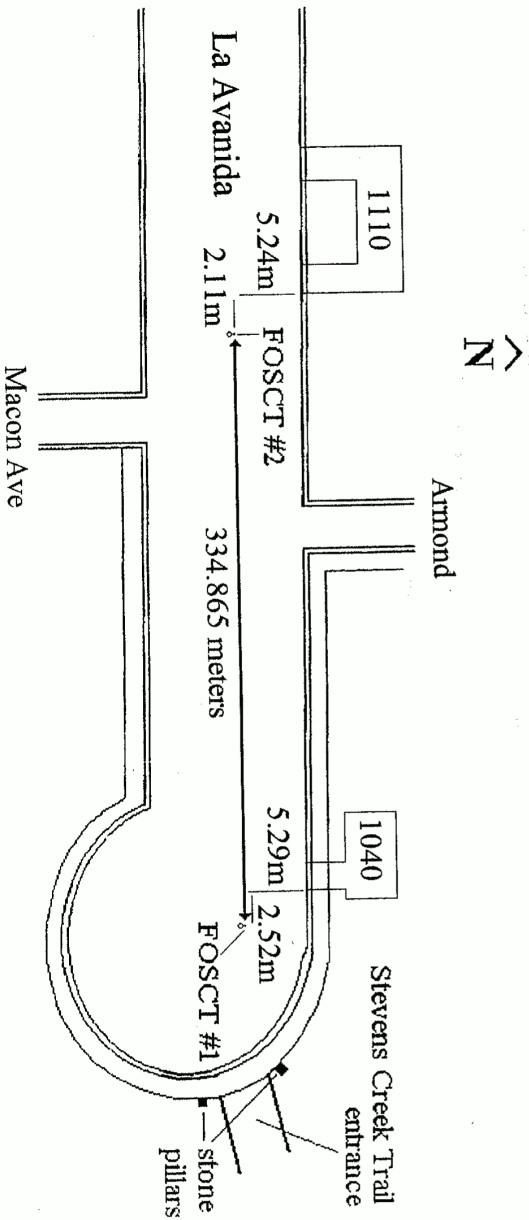


Calibration map: La Avenida 334.865 meters
 Mountain View, CA April 25, 2014

USATF Certificate CA14072RS
 Effective 06/12/2014 to 12/31/2024



FOSCT #2 is located 5.24 meters south and 2.11 meters east of the east edge of the east driveway to 1110 La Avenida, at the north edge of a 12" steel water valve cover.

FOSCT #1 is located 5.29 meters south and 2.52 meters east of the east edge of the only driveway to 1040 La Avenida, at the north edge of a 12" steel water valve cover.

FOSCT #1 (east nail) & #2 (west nail) are Survey nails installed and measured by Sandis Civil Engineering on April 25, 2014.

Ron, the measurements made were performed using a Leica TCPR 1203 total station and a GPR1 round prism, a spec sheet is attached. The distance was shot direct & reverse from each of the nails. The distance measured between nails was 334.865m in both recorded measurements. A copy of the field notes is also attached. Please let me know if you need any further info.



Andrew Chafer, PLS, CFEAS
 Senior Project Surveyor

936 E. Duane Avenue | Sunnyvale, CA 94085
 Phone 408.636.0900 Direct 408.636.0935
 Fax 408.636.0999
achafer@sandis.net | www.sandis.net



Road Running Technical Council
USA Track & Field
Measurement Certificate

recognized by



Name of the course 2014 La Avenida St 334.865 meters Calibration Distance 334.865 meters
 Location (state) California (city) Mountain View
 Type of course: road race calibration track Configuration: Point to point
 Type of surface: paved 100 % dirt _____ % gravel _____ % grass _____ % track _____ %
 Elevation (meters above sea level) Start 10 m Finish 10 Highest 10 Lowest 10
 Straight line distance between start & finish 334.865 meters Drop 0 m/km Separation 100 %
 Measured by (name, address, phone & email) Andrew S. Chafer 408.636.0900
Sandis Civil Engineers 936 E. Duane Ave. Sunnyvale, CA 94085 achefer@sandis.net
 Race contact (name, address, phone & email) NA

Measuring Methods: bicycle steel tape electronic distance meter
 Number of measurements of entire course: 2 Date(s) when course measured: April 25, 2014
 Race date: NA Course certification effective date: June 12, 2014

Certification code: CA14072RS

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 validation 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 **2024**

AS NATIONALLY CERTIFIED BY:

Date: June 13, 2014

Ron Scardera — USATF/RRTC National Certifier
 5660 Valley Oak Drive, Los Angeles, CA 90068 - 323.896.7750 - rscar@pacbell.net