



Road Running Technical Council
USA Track & Field

Measurement Certificate



Name of the course Three Bridges Half Marathon Distance 21.0975 km

Location (state) California (city) Redding

Type of course: road race calibration course

Measuring Methods: bicycle steel tape electronic distance meter

Measured by (name, address, phone & email) John Luaces 530.526.3076
1670 Dakota Way Redding, CA 96003 jkluaces@sbcglobal.net

Race contact (name, address, phone & email) Egon Harrasser 530.243.3957
3445 Sunset Dr. Redding, CA 96001 judiegon@sbcglobal.net

Date(s) when course measured: May 29, 2017

Number of measurements of entire course: 2 Course Configuration: Loop – out - back

Elevation (meters above sea level) Start 147.5 m Finish 147.5 Highest 199 Lowest 146.3

Straight line distance between start & finish 0 Drop 0 m/km Separation 0 %

Type of surface: paved 100 % dirt % gravel % grass % track %

Effective date of certification: June 2, 2017 Certification code: CA17044RS

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 2027

AS NATIONALLY CERTIFIED BY:

Ron Scardera

Date: June 7, 2017

Ron Scardera — USATF/RRTC Certifier

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