

## Road Running Technical Council USA Track & Field Measurement Certificate



Name of the course 2022 Ruth Anderson Memorial 50K Endurance Rubistance 50 km	
Location (state) <u>CA</u>	(city) San Francisco
Type of course: Road Race	
Measuring Methods: Bicycle	
Measured By Wendell Doman, 322 El Paseo Circle Walnut Creek CA 94597	
Race Contact Steve Jaber, 169 Kipling Dr Mill Valley CA 94941	
Date(s) when course measured: 11/10/2021	
Number of measurements of entire course: 2 Course Configuration: closed loop	
Elevation (meters above sea level) Start 15.20 Finish 15.20 Lowest 9.10 Highest 15.20	
Straight line distance between start and finish 400m	Drop 0.00 m/km Separation 0.95 %
Type of surface: Paved 90 % Dirt 10 % Gravel 0	% Grass <u>0</u> % Track <u>0</u> %
Effective date of certification: January 29, 2022	Certification code: CA22005TEB
N	Tote to Race Director: Use this Certification Code
ir	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 the course, or at the discretion of USA Track & Field, a verification measurement 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 of the year: 2032

AS NATIONALLY CERTIFIED BY:

C. Oyur \_\_\_\_\_ Date: March 6, 2022

Todd E. Byers - USATF/RRTC Certifier - 16835 Algonquin St #325, Huntington Beach CA 92649 (562) 665-1485 - byers\_todd2@hotmail.com

Version: 2019b

## 2022 Ruth Anderson Memorial 50K Endurance Run

TN San Francisco, CA Course Map (Map not to scale)

