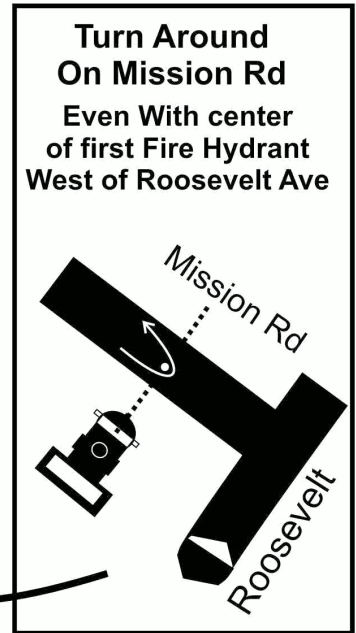
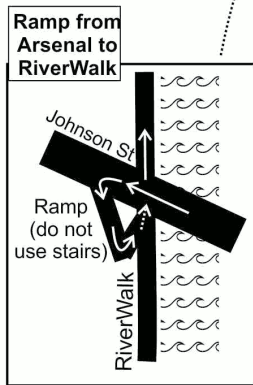
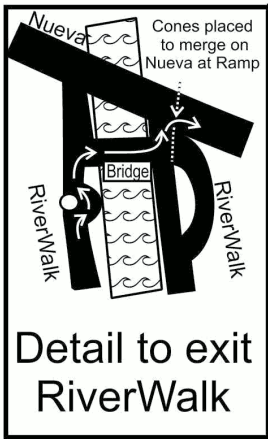
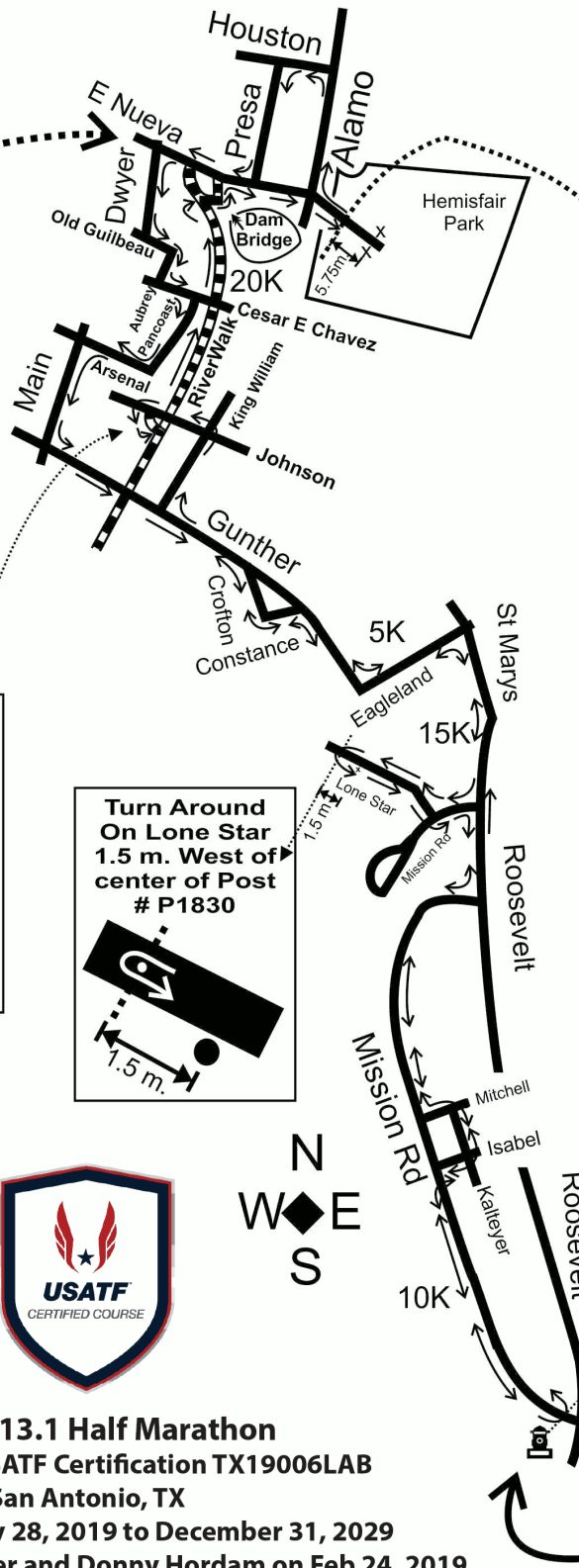


**ALAMO 13.1
Half Marathon
Measured by
Roger Soler
2-24-2019**



Alamo 13.1 Half Marathon
21.0975 km - USATF Certification TX19006LAB
San Antonio, TX
Effective February 28, 2019 to December 31, 2029
Measured by Roger Soler and Donny Hordam on Feb 24, 2019
Map not to Scale - No Restrictions





**Road Running Technical Council
USA Track & Field**

Measurement Certificate



Name of the course Alamo 13.1 Half Marathon Distance 21.0975 km
 Location (state) TX (city) San Antonio
 Type of course: road race calibration course
 Measuring method: bicycle steel tape electronic distance meter
 Measured by (name, address, phone & e-mail) Roger Soler and Donny Horadam - rogersoler1960@gmail.com
8830 Brae Ridge, San Antonio, TX 78249 - 210.863.8275
 Race contact (name, address, phone & e-mail) Michael Hennesy - michael@purposeraceevents.com
833 N St Marys, San Antonio, TX 78205 - 210.792.3602
 Date(s) when course measured: February 24, 2019
 Number of measurements of entire course: 2 Course Configuration: Keyhole
 Elevation (meters above sea level) Start 198 m Finish 198 m Highest 200 m Lowest 173 m
 Straight line distance between start & finish 0 Drop 0 m/km Separation 0 %
 Type of surface: paved 100 % dirt 0 % gravel 0 % grass 0 % track 0 %
 Effective date of certification: February 28, 2019 Certification code: TX19006LAB

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 **2029**



AS NATIONALLY CERTIFIED BY:

Date: February 28, 2019

Logan Burgess – USATF/RRTC Certifier
 614 Stillmeadow Drive, Richardson, TX 75081 - loganaburgess@yahoo.com- 214.803.7800