



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



Name of the course Alex's 5K 2021 Distance 5 km
Location (state) TX (city) Houston
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Jay Hendrickson - 511 Bomar St. - Houston, TX 77006 - (713) 446-5291 - jayhendrickson@hotmail.com
Race Contact Kathi Mahon - n/a - 1.832.541.76666
Date(s) when course measured: 10/07/2021
Number of measurements of entire course: 2 Course Configuration: partial loop
Elevation (meters above sea level) Start 11.00 Finish 12.00 Lowest 9 Highest 12
Straight line distance between start and finish 99 m Drop -0.20 m/km Separation 1.98 %
Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: October 8, 2021 Certification code: TX21006JH

Note 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 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: **2031**

AS NATIONALLY CERTIFIED BY:

Date: October 8, 2021

Jay Hendrickson - USATF/RRTC Certifier - 511 Bomar St., Houston TX 77006
(713) 446-5291 - jayhendrickson@hotmail.com

Course Name: Alex's 5K 2021
Houston, Texas
Measured by Jay Hendrickson October, 7, 2021
Map not to scale * Restrictions as noted



USATF Certificate
TX21006JH
Effective: 10/08/2021
Through: 12/31/2031

Certified Points

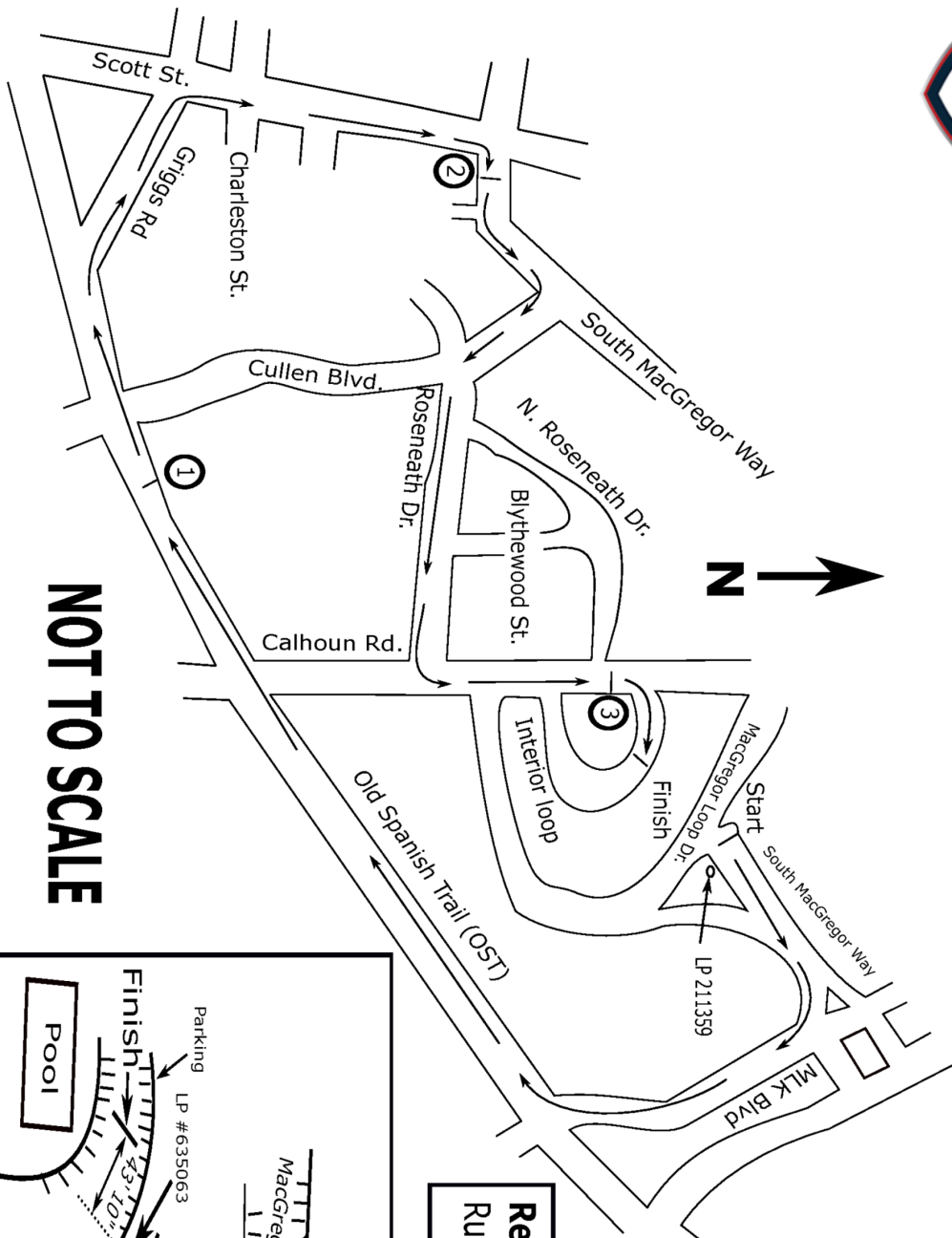
Start: On South MacGregor Way, 18' west of LP 21359 and 29' 4" east of north corner curb separating S MacGregor Way and MacGregor Loop Dr.
Finish: On interior loop of MacGregor Park between Basketball Pavilion and Swimming Pool and 43' 10" North of LP 635063.

Measured Points

Mile 1: On OST east of Cullen and 13' 5" west of LP 21160
Mile 2: On South MacGregor Way east of Scott St. and 5' west of east edge of east entrance to 3819 S. MacGregor Way
Mile 3: On Calhoun Rd. South of North Roseneath Dr. and 17' 6" south of FH 564364

Restrictions

Runners restricted to right lanes



NOT TO SCALE

