



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



Name of the course Magic City Half Marathon Distance 21.0975 km
Location (state) AL (city) Birmingham
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Jeremy Davis - 1208 Azalea Hill Drive - Greenville, SC 29607 - (864) 420-5169 - jdavis@setupevents.com
Race Contact Jeremy Davis - 432 Gloucester Ferry Rd - 8644205169 - jdavis@setupevents.com
Date(s) when course measured: 11/05/2023
Number of measurements of entire course: 2 Course Configuration: complex of different loop
Elevation (meters above sea level) Start 178.00 Finish 173.13 Lowest 173.13 Highest 191.72
Straight line distance between start and finish 112.47 m Drop 0.23 m/km Separation 0.53 %
Type of surface: Paved 98 % Dirt 1 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: November 7, 2023 Certification code: AL23038JE

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: **2033**

AS NATIONALLY CERTIFIED BY:

Date: November 8, 2023

Jon Elmore - USATF/RRTC Certifier - 3428 Tanglewood Dr SW, Decatur AL 35603
(256) 476-3517 - jklca5@att.net

