



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



Name of the course Oktoberfest 5K Distance 5 km
Location (state) NC (city) Asheville
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Timothy Grotenhuis - 17 Sylvan Ave - Asheville, NC 28801 - (828) 301-3071 - tim@kickitevents.com
Race Contact Leslie Grotenhuis - 17 Sylvan Ave. Asheville, NC 28801 - 828-338-8380 - leslie@kickitevents.com
Date(s) when course measured: 08/07/2023
Number of measurements of entire course: 2 Course Configuration: partial loop
Elevation (meters above sea level) Start 601.07 Finish 601.07 Lowest 598.93 Highest 604.11
Straight line distance between start and finish 0 m Drop 0.00 m/km Separation 0.00 %
Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: August 16, 2023 Certification code: NC23021DF

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: August 18, 2023

Dick Forbis - USATF/RRTC Certifier - 117 W. Carr Street, Carrboro NC 27510
(919) 360-6006 - dick_forbis@unc.edu

