



Road Running Technical Council
USA Track & Field

Measurement Certificate



Name of the course Livingston Oval Ultra Distance 0.703264 km
Location (state) NJ (city) Livingston
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Matt Slocum, 199 N Fullerton, Montclair, NJ 07042, precisioncoursedesign@gmail.com, 917-725-1709
Race Contact Mike Skara, mike.skara@gmail.com, 973-216-9610
Date(s) when course measured: 07/01/2023
Number of measurements of entire course: 2 Course Configuration: Closed Loop
Elevation (meters above sea level) Start 85.00 Finish 85.00 Lowest 84.00 Highest 87.00
Straight line distance between start and finish 0.0m 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: July 2, 2023 Certification code: NJ23041JLW

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: July 3, 2023

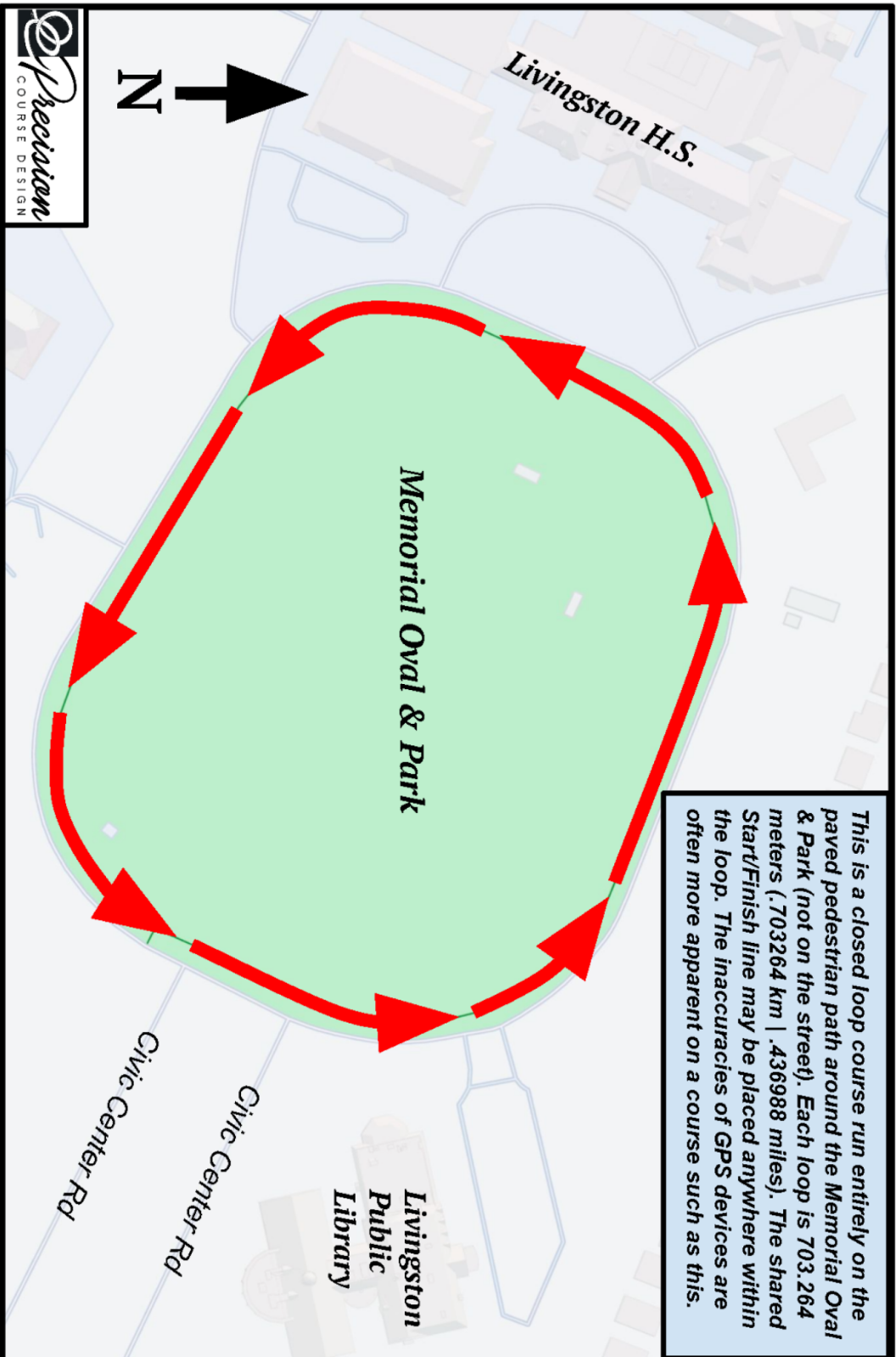
Jack Werbler - USATF/RRTC Certifier - 19 Amagansett Drive, Morganville NJ 07751
(908) 692-6686 - jwerb@optonline.net



USATF Certificate
NJ23041JLW
Effective: 07/02/2023
Through: 12/31/2033

Livingston Oval Ultra

Livingston, NJ | .703264 km (.436988 miles)



Measured by Matthew Slocum | AIMS B | 1 July 2023 | precisioncoursedesign@gmail.com
This course was measured using the full width of the path and the shortest possible route.