



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



Measurement Certificate

Name of the course Winter Series 10 Miler Distance 10 mi
 Location (state) NY (city) Albany
 Type of course: Road Race
 Measuring Methods: Bicycle
 Measured By Jim Gilmer, 232 Van Wies Pt Rd, Glenmont, NY 12077; 518-852-3562; jim.gilmer@gmail.com
 Race Contact Nick Demos, c/o HMRRC, PO Box 12304, Albany, NY 12212; 518-424-9595; nickdemos@hmrrc.com
 Date(s) when course measured: 11/10/2022, 11/19/2022
 Number of measurements of entire course: 2 Course Configuration: complex of loops
 Elevation (meters above sea level) Start 71.93 Finish 71.93 Lowest 67.06 Highest 93.57
 Straight line distance between start and finish 256.95m Drop 0.00 m/km Separation 1.60 %
 Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
 Effective date of certification: December 2, 2022 Certification code: NY22019JG

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: **2032**

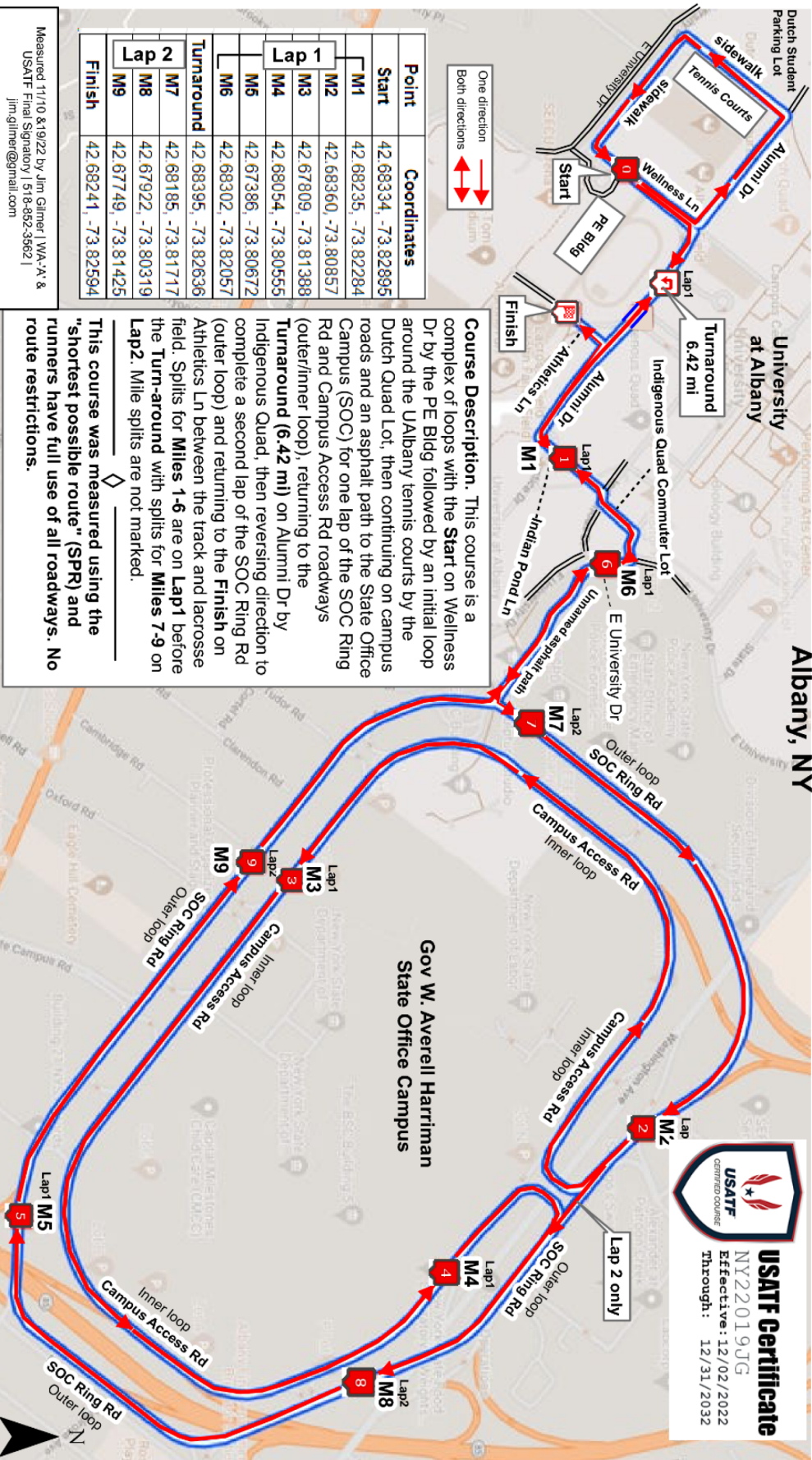
AS NATIONALLY CERTIFIED BY:

Date: December 2, 2022

Jim Gilmer - USATF/RRTC Certifier - 232 Van Wies Point Rd, Glenmont NY 12077
(518) 852-3562 - jim.gilmer@gmail.com

Winter Series 10 Miler

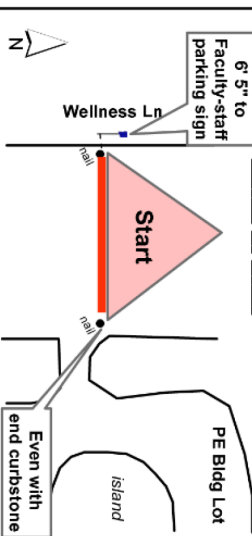
Albany, NY



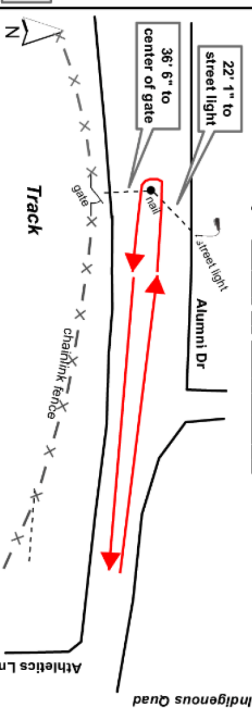
Point	Coordinates
Start	42.68334, -73.82895
M1	42.68235, -73.82284
M2	42.68360, -73.80857
M3	42.67809, -73.81388
M4	42.68054, -73.80555
M5	42.67386, -73.80672
M6	42.68302, -73.82057
Turnaround	42.68395, -73.82636
M7	42.68185, -73.81717
M8	42.67922, -73.80319
M9	42.67749, -73.81425
Finish	42.68241, -73.82594

Measured 11/10/2022 by Jim Gilmer (WA-A & USAF) Final Signatory 1 518-852-3562 | jimgilmer@gmail.com

Detail of Start



Detail of Turnaround



Detail of Finish

