



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



Name of the course Amherst Bike Path Half Marathon Distance 21.0975 km
Location (state) NY (city) Amherst
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Jeff John, Box 608, Amherst NY 14226
Race Contact N/A
Date(s) when course measured: 04/20/2023
Number of measurements of entire course: 2 Course Configuration: Keyhole
Elevation (meters above sea level) Start 180.40 Finish 180.40 Lowest 174.90 Highest 181.10
Straight line distance between start and finish 875m Drop 0.00 m/km Separation 4.15 %
Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: April 21, 2023 Certification code: NY23008JJ

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**

Jeffrey D John

AS NATIONALLY CERTIFIED BY:

Date: April 21, 2023

Jeff John - USATF/RRTC Certifier - Box 608, Amherst NY 14226
(716) 982-4779 - RaceMeasure@BuffaloRunners.com

Amherst Bike Path Half Marathon

Amherst, NY

Course Length: 21.0975 km



USATF Certificate

NY23008JJ

Effective: 04/21/2023

Through: 12/31/2033

The half marathon route is comprised of 4 circuits of the certified 5K loop, NY23006JJ, to make 20 kilometers plus an additional segment of 1.0975 kilometers to make a total length of 21.195 kilometers = Half Marathon.

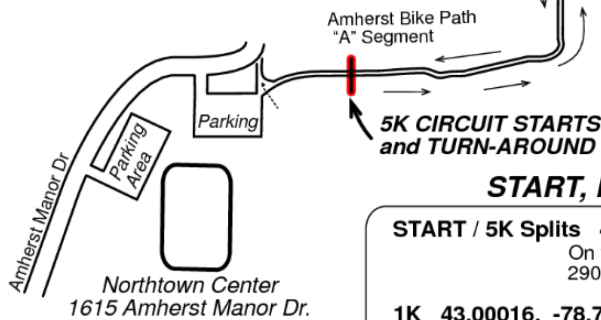
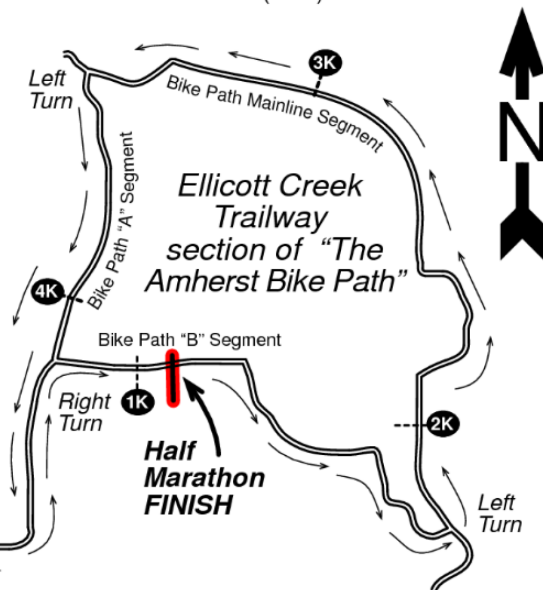
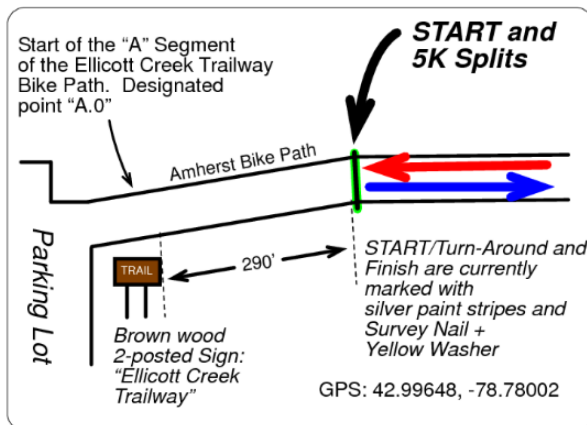
Measured by Jeff John, **BuffaloRunners.com**

Measured on April 20, 2023

Calibration Course NY16011JJ, ECCN

This course was measured using the full width of the road and the Shortest Possible Route (SPR).

START and 5K SPLIT Detail



START, FINISH and SPLIT LOCATIONS

START / 5K Splits 42.99648, -78.78002

On the "A" segment of the Ellicott Creek Trailway bike path, 290 ft east of the wood sign "Ellicott Creek Trailway".

1K 43.00016, -78.77177

On the "B" segment of the Ellicott Creek Trailway bike path and 299 feet east of triangle at trail fork.

2K 42.99857, -78.76382

On the bike path's mainline north of the 2nd fork encountered, and 13' 8" before (south of) memorial marker for "Ronald Ming", and 12' past (north of) marker for "Victor F Brownell".

3K 43.00548, -78.76669

On the bike path's mainline and 53' before (south of) marker for "Michael I Doller".

4K 43.00112, -78.77272

On the bike path's "A" segment 281 feet before (north of) the triangle at the 1st (and 4th) fork encountered.

HALF MARATHON FINISH 43.00021, -78.77054

On the "B" segment of the Ellicott Creek Trailway bike path and 320 feet east of the 1K split, and 12' east of galvanized steel drain pipe running under the paved path.

Half Marathon FINISH Detail

