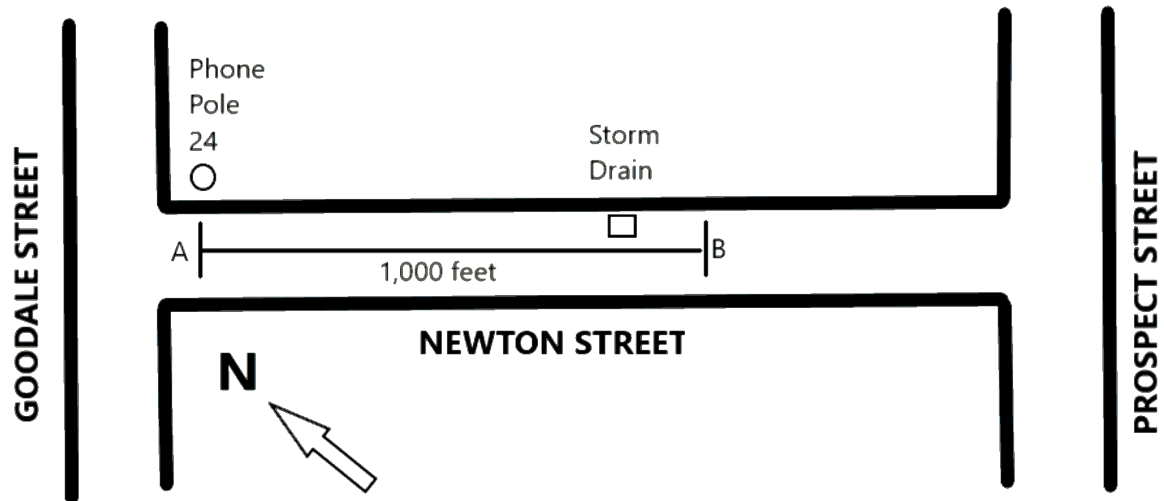


Newton Street 1,000-foot Calibration Course

West Boylston, MA



Point A is telephone pole #24 at 83 Newton Street.

Point B is 69' 4" past the edge of the storm drain near 64 Newton Street.

Both points are marked with orange paint and steel washers nailed to the pavement.

This course was measured by Kurt Staven on June 30, 2019. The map is not to scale.



USATF Certification #MA19012JK
Effective 7/15/2019 - 12/31/2029
Drop 0 m/Km, Separation 100%



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



Name of the course Newton Street 1,000-foot Calibration Course Distance 304.8 m
Location (state) MA (city) West Boylston
Type of course: road race ☐ calibration course ☒
Measuring method: bicycle ☐ steel tape ☒ electronic distance meter ☐
Measured by (name, address, phone & e-mail) Kurt Staven, 40 Upper Church St, Gilbertville MA 01031
978-772-4221; KurtStaven@gmail.com
Race contact (name, address, phone & e-mail) n/a

Date(s) when course measured: Jun 30, 2019
Number of measurements of entire course: 2 Course Configuration: point-to-point
Elevation (meters above sea level) Start 170 m Finish 170 m Highest 170 m Lowest 170 m
Straight line distance between start & finish 304.8 m Drop 0 m/km Separation 100 %
Type of surface: paved 100 % dirt - % gravel - % grass - % track - %
Effective date of certification: Jul 15, 2019 Certification code: MA19012JK

Notice 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 this course, or at the discretion of USA Track & Field, a verification remeasurement 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 in the year **2029**

AS NATIONALLY CERTIFIED BY:

Date: Jul 20, 2019

Justin Kuo • USATF/RRTC Course Certifier • 39 Oakland Road, Brookline, MA 02445-6700
Phone: 617-731-9889 • Fax: 617-939-0992 • Email: jkuo@usatfne.org