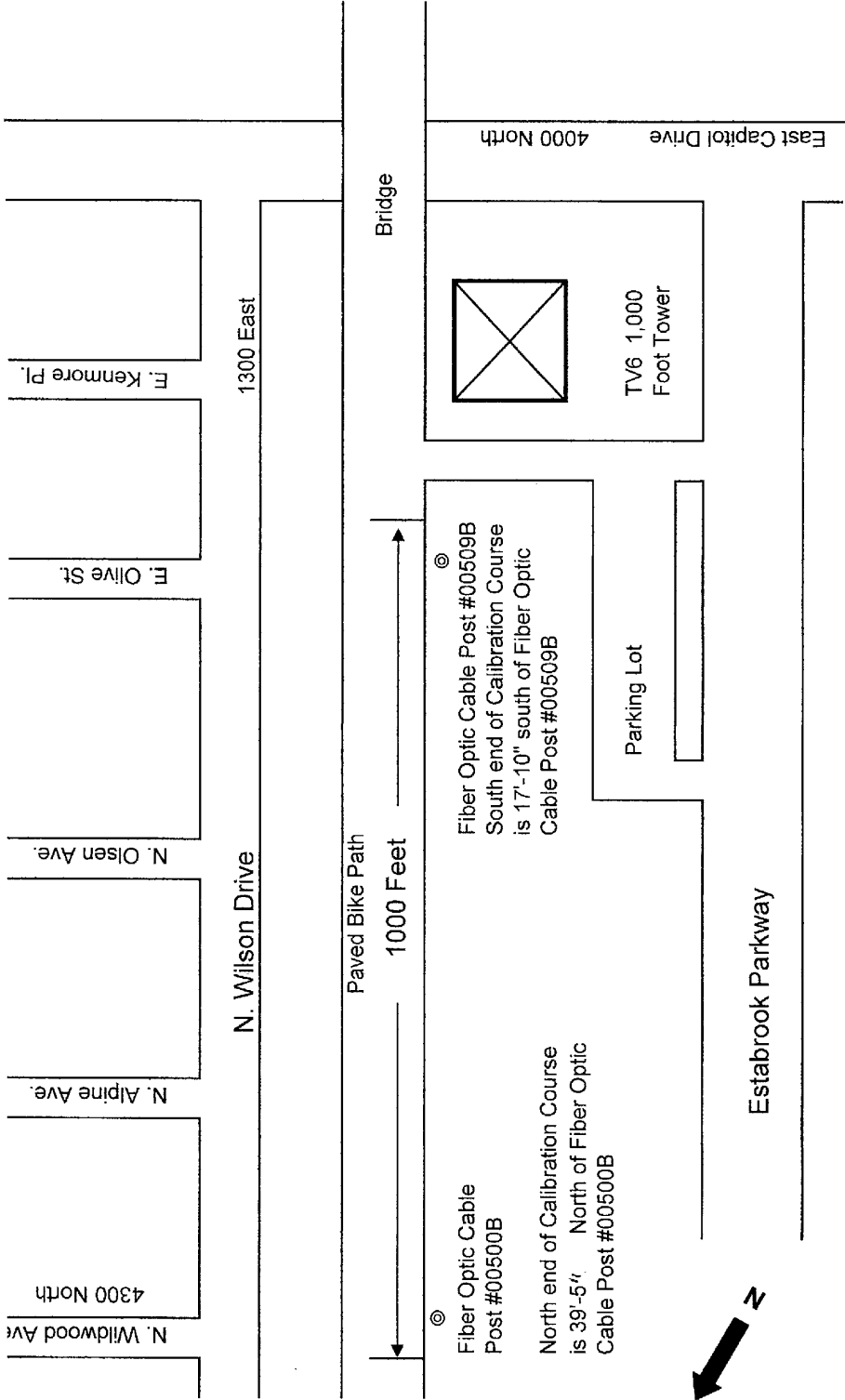


ESTABROOK WEST CALIBRATION
Shorewood, Wisconsin
Measured by Martin Malin, West Allis, WI and
Tom Ruthold, Wauwatosa, WI
July 28, 2018
runmil@juno.com

USATF Certificate
WI18015DM

Notice to Race Director:
Use this Certification Code
in all public announcements
relating to your race.

Effective 08/23/2018
To 12/31/2028





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



Name of the course Estabrook West Calibration Distance 304.8 meters
Location (state) Wisconsin (city) Shorewood
Type of course: road race ☐ calibration course ☒
Measuring method: bicycle ☐ steel tape ☒ electronic distance meter ☐
Measured by (name, address, phone & e-mail) Martin Malin 2028 S. 70th St. West Allis, WI 53219
414-690-4675 runmil@juno.com
Race contact (name, address, phone & e-mail) N/A

Date(s) when course measured: July 27, 2018
Number of measurements of entire course: 2 Course Configuration: straight line
Elevation (meters above sea level) Start 194 Finish 194 Highest 194 Lowest 194
Straight line distance between start & finish 304.8 meters Drop 0 m/km Separation 100 %
Type of surface: paved 100 % dirt % gravel % grass % track %
Effective date of certification: August 23, 2018 Certification code: WI18015DM

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 **2028**

AS NATIONALLY CERTIFIED BY:

David A Moore

Date: August 23, 2018

David Moore – USATF/RRTC Certifier

3112 E Edgemere Dr., Appleton, WI 54915 920-840-4582 dave.moor@yahoo.com