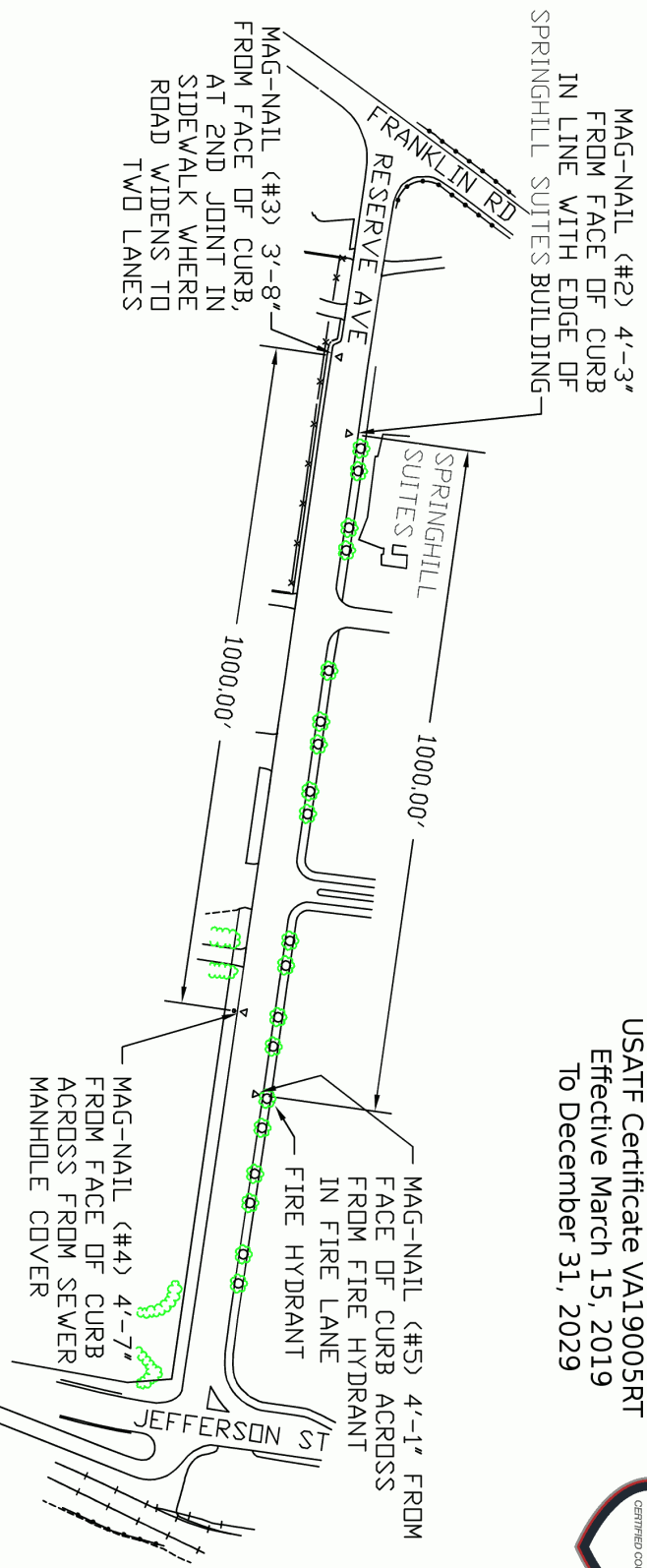


## Reserve Avenue 1000' Calibration Courses Roanoke, Virginia

USATF Certificate VA19005RT  
Effective March 15, 2019  
To December 31, 2029



- NOTES:
1. THIS CALIBRATION COURSE WILL EXPIRE WHEN ROAD IS RESURFACED OR WHEN MAG-NAIL(S) ARE OBLITERATED, WHICHEVER HAPPENS FIRST.
  2. ENDPOINTS OF THE TWO 1000' CALIBRATION DISTANCES ARE MARKED BY MAG-NAILS IN PAVEMENT WITH ORANGE TAPE BENEATH, AS LOCATED IN ABOVE MAP.
  3. SURVEYED BY LARRY T. DGLE, JR, L.S. ON FEBRUARY 10, 2019.
  4. FOR CALIBRATION PURPOSES, THE DISTANCES SHOWN HEREON ARE MEASURED ON THE SLOPE FROM TOP OF MAG-NAIL TO TOP OF MAG-NAIL AND NOT ON A HORIZONTAL PLANE.



CALIBRATION COURSE  
RESERVE AVENUE  
ROANOKE, VIRGINIA  
SCALE: 1"=250'



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

# *Measurement Certificate*



Name of the course Reserve Avenue 1000' Calibration Courses Distance 304.8 m  
 Location (state) Virginia (city) Roanoke  
 Type of course: road race  calibration course   
 Measuring method: bicycle  steel tape  electronic distance meter   
 Measured by (name, address, phone & e-mail) Larry T. Ogle, Jr 4664 Brambleton Ave SW  
Roanoke, VA 24018. (540) 774-4411.  
 Race contact (name, address, phone & e-mail) n/a

Date(s) when course measured: February 10, 2019  
 Number of measurements of entire course: 2 Course Configuration: straight line  
 Elevation (meters above sea level) Start 284 m Finish 284 m Highest 284 m Lowest 284 m  
 Straight line distance between start & finish 1,000 feet Drop n/a m/km Separation 100 %  
 Type of surface: paved 100 % dirt \_\_\_\_\_ % gravel \_\_\_\_\_ % grass \_\_\_\_\_ % track \_\_\_\_\_ %  
 Effective date of certification: March 15, 2019 Certification code: VA19005RT

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:**

*Robert Thurston*

Date: March 15, 2019

Robert Thurston – USATF/RRTC Certifier  
 13 Kennedy St NE, Washington DC 20011 (202) 726-1518 (h); (202) 431-0585 (m). e: thurret@aol.com