



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

Measurement Certificate



Name of the course Stockade-athon 15K Road Race 2019 Distance 15 km

Location (state) NY (city) Schenectady

Type of course: road race ☒ calibration course ☐

Measuring method: bicycle ☒ steel tape ☐ electronic distance meter ☐

Measured by (name, address, phone & e-mail) Jim Gilmer, 232 Van Wies Point Rd, Glenmont, NY 12077;
518-852-3562; jim.gilmer@gmail.com

Race contact (name, address, phone & e-mail) Brian Northan, c/o HMRRC PO Box 12304, Albany, NY 12212;
bnorthan@gmail.com; [no phone provided]

Date(s) when course measured: May 14 & 16, 2018; adjusted with full remeasurement on Sept 7, 2019

Number of measurements of entire course: 3 Course Configuration: partial loop

Elevation (meters above sea level) Start 78.94 Finish 75.29 Highest 140.81 Lowest 71.32

Straight line distance between start & finish 205.59 m Drop 0.24 m/km Separation 1.37 %

Type of surface: paved 100 % dirt - % gravel - % grass - % track - %

Effective date of certification: September 8, 2019 Certification code: NY19019JG

Replaces NY18051JG

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

James A. Gilmer

AS NATIONALLY CERTIFIED BY:

Date: September 8, 2019

James A. Gilmer, USATF/RRTC Certifier • 232 Van Wies Point Rd., Glenmont, NY 12077-4222

Phone: 518-852-3562 • Email: jim.gilmer@gmail.com

Stockade-athon 15K Road Race 2019

Schenectady, NY

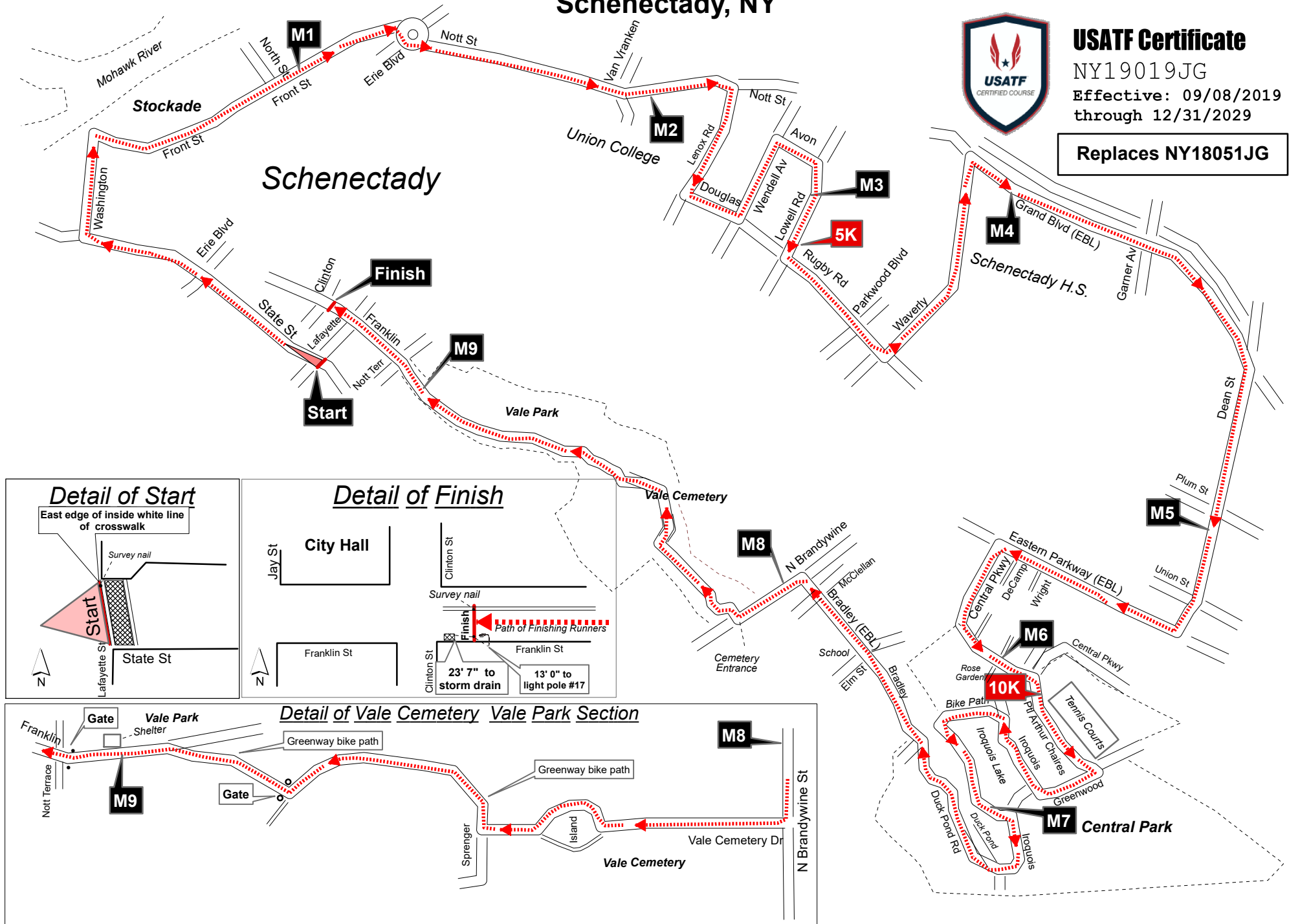


USATF Certificate

NY19019JG

Effective: 09/08/2019
through 12/31/2029

Replaces NY18051JG



The Stockade-athon Road Race 15K - 2019 — Key Point Locations <u><i>Described as course is run.</i></u> All points marked with survey nail and orange paint unless otherwise indicated.	
Start	On State St at intersection with Lafayette St. Line is even with inside edge of white line for eastern crosswalk across State St. Marked on north side only.
Mile 1	On Front St after North St at #126. Point even with south side of step for #126.
Mile 2	On Nott St after Van Vranken across from Union Convenience. Point is 23'9" after utility pole "NG 123-1" and 39' 1" before sewer cover on sidewalk.
Mile 3	On Lowell Rd at #1307 on R. Point is 1' after sidewalk to #1307.
5 Km	On Lowell Rd in front of #1189 on R. Point is even with red fire hydrant on L. <i>Marked in yellow paint.</i>
Mile 4	On Grand Blvd (EBL) after entrance to Schenectady HS athletic field. Point is 30' 6" after hydrant on L and 6' 10" before storm drain in roadway.
Mile 5	On Dean St in front of #1073. Point is 1' after north edge of driveway.
Mile 6	On Central Parkway at Wright Ave, even with middle of Central Park entrance. Point is 19' 0" after water main cap in road and 6'8" before sewer cover.
10 Km	On Ptl Arthur Chaires Dr. at tennis courts. Point is 46'3" after asphalt path to "Xeric Dry Garden" on L and 11' 9" before west end of tennis court fence line (by concrete post). <i>Marked in yellow paint.</i>
Mile 7	On asphalt path between Iroquois Lake and Duck Pond before Stone Bridge. Point is 46' after cinder path to Central Park Rd on R and 70' before Stone Bridge for Duck Pond.
Mile 8	On N. Brandywine Ave in front of # 421 on R. Point is even with north edge of driveway (directly across from fire hydrant on L).
Mile 9	In Vale Park on asphalt path before picnic shelter on R. Point is 29' 6" before light pole at east side of shelter.
Finish	In EBL of Franklin St before intersection with Clinton St. S point of line is 13' 0" after light pole #17 on L. Also marked in centerline.

Course Description. **Start** on State St at inner edge of east crosswalk at intersection with Lafayette St. The course proceeds W to **R** at Washington Ave and **R** onto Front St to **M1** after North St. Continue on Front St to **R** at Rush St, keeping **R** across Erie Blvd traffic circle onto Nott St to **M2** after Van Vranken entrance to Union College. Continue to **R** at Lenox Rd, **L** at Douglas Rd, **L** at Wendell Ave, **R** on Avon, and **R** on Lowell Rd to **M3** and **5K**. Proceed to **L** on Rugby Rd, **L** on Waverly Pl, and **R** Grand Blvd (EBL), keeping on R side of boulevard to **M4** after entrance to Schenectady HS athletic field. Continue on Grand Blvd to **R** on Dean St to **M5** after Plum St. Proceed on Dean across Union St to **R** on Eastern Parkway, keeping in the EBL (against traffic) and **L** at Central Parkway to **M6**. Continue to **R** on Ptl Arthur Chaires Ln to **10K** at tennis courts, proceeding to **R** on Ashmore Ave to **R** on Iroquois Way, bearing **L** after bridge onto paved path and continuing around lake to **M7**. Merge onto Iroquois Way around Duck Pond to **R** on Duck Pond Rd, **R** on Central Park Rd, continuing on to Bradley Blvd, keeping on EBL against traffic, to **L** on N Brandywine Ave to **M8**. Continue **R** at Vale Cemetery entrance, bearing **R** around island, to **R** at Sprenger headstone, remaining on paved bike path to **R** at yellow gate exiting cemetery at Vale Park east entrance to **M9** before shelter. Continue to park entrance at Nott Terr, crossing onto Franklin St and proceeding to **Finish** before intersection with Clinton St.