



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



Name of the course Troy Turkey Trot 10K Distance 10 km
Location (state) NY (city) Troy
Type of course: Road Race
Measuring Methods: Steel Tape & Bicycle
Measured By Jim Gilmer, 232 Van Wies Point Rd, Glenmont, NY 12077, jim.gilmer@gmail.com, 518-852-3562
Race Contact George Regan, 35 Gurley Ave, Troy, NY 12182; 518-221-3051; gregan3535@gmail.com
Date(s) when course measured: Orig: 10/12/13; Remeas.: 10/15/23
Number of measurements of entire course: 3 Course Configuration: Keyhole
Elevation (meters above sea level) Start 9.45 Finish 7.92 Lowest 6.40 Highest 12.80
Straight line distance between start and finish 272.43m Drop 0.15 m/km Separation 2.72 %
Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: November 6, 2023 Certification code: NY23020JG

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.

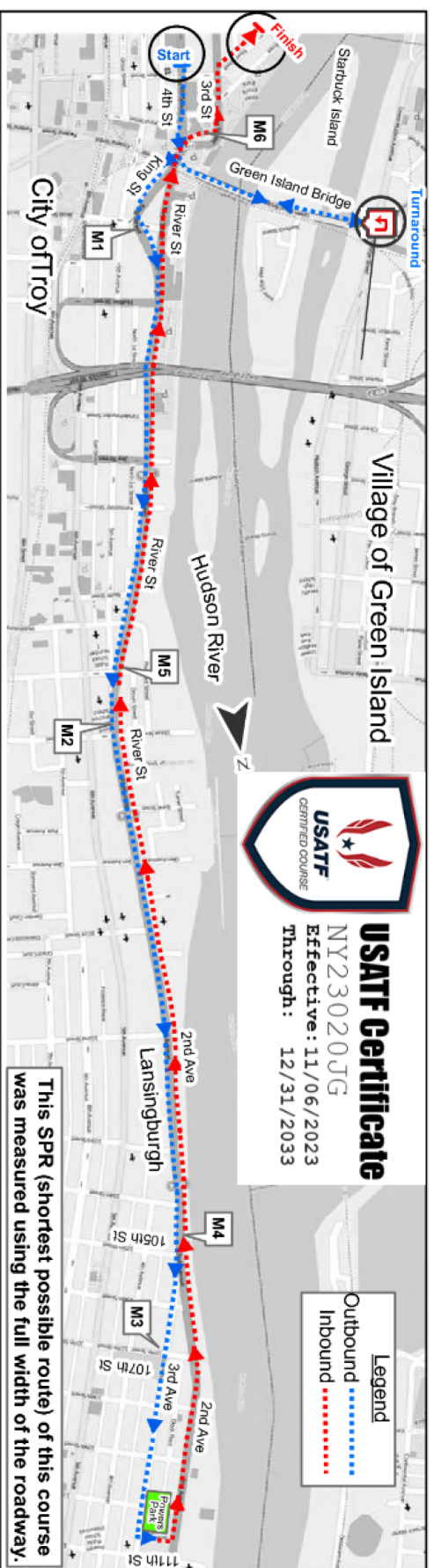
This certification expires on December 31 of the year: **2033**

AS NATIONALLY CERTIFIED BY:

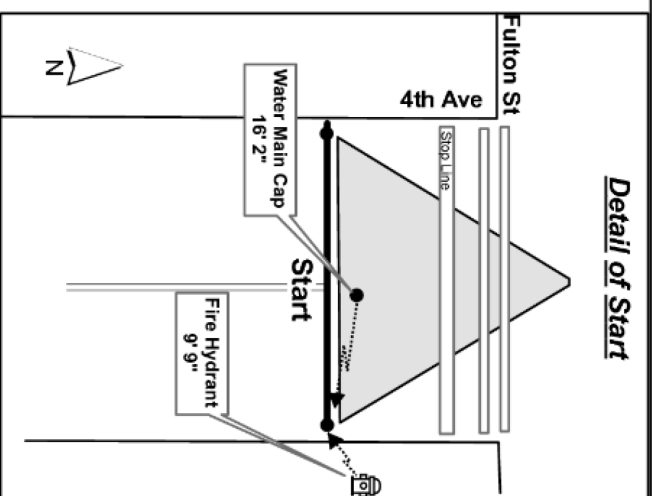
Date: November 9, 2023
Jim Gilmer - USATF/RRTC Certifier - 232 Van Wies Point Rd, Glenmont NY 12077
(518) 852-3562 - jim.gilmer@gmail.com

Troy Turkey Trot 10K

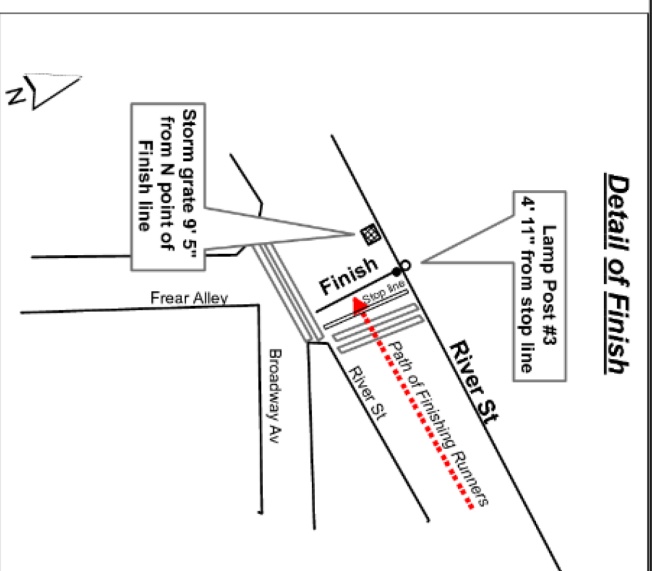
Troy, NY



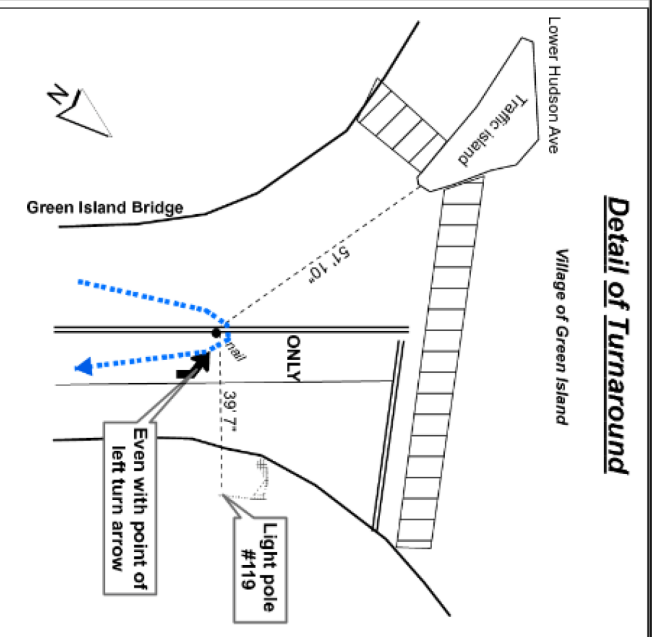
Detail of Start



Detail of Finish



Detail of Turnaround



Troy Turkey Trot 10K

Course Description (as course is run.) Runners have use of the entire roadway except as noted below.)

The **Start** of the keyhole course located in downtown Troy is on 4th St at the intersection of Fulton St and proceeds north, continuing onto River St, to L at Federal St onto the Green Island Bridge, *remaining L of the double-yellow line*, to the clockwise **Turnaround 1** at the left turn arrow before the intersection of Lower Hudson Ave. Reversing direction, the course returns east, *remaining L of the double-yellow line*, to 2nd L onto King St to **Mile 1**. Continuing on King St, the course merges onto River St, *remaining R of the double-yellow line*, to **Mile 2**, continuing to slight R onto 3rd Ave after 105th St to **Mile 3** and **5 km**, continuing to L on 11th St at Powers Park, and L on River St through **Mile 4** and **Mile 5**, then continuing across Federal St to **Mile 6** and the **Finish** at Monument Square.

Key Points		
Point	Lat/Long (DD)	Description (as course is run)
Start	42.732264°, -73.688807°	On 4th St S of Fulton St, S of intersection before fire hydrant on R (E). E point of line is 9' 9" before center of hydrant and 16' 2" direct from water main cap in center of lane. <i>Common start with 5K course.</i>
Turnaround (Green Island Bridge)	42.737077°, -73.694154°	On east end of Green Island Bridge in center of double yellow line even with point of left turn arrow in WBL. Point is 51' 10" direct from traffic island on L and 39' 7" from light pole "119" on R.
Mile 1	42.736310°, -73.686503°	On King St after Jacob St and across from #90. Point is 21' 7" before gas line cap in street.
Mile 2	42.750253°, -73.682428°	On River St. at #817. Point is 17' before pole #14 on R and 15' 8" after water main cap in sidewalk.
Mile 3	42.764484°, -73.680489°	On 3rd Ave at 107th St even with S curb of 107th St.
5 km	42.765954°, -73.679841°	On 3rd Ave at 108th St in front of #356. Point is 31' 7" after N edge of 108th St and 12' 1" before S edge of sidewalk for #356.
Mile 4	42.761477°, -73.681816°	On 2nd Ave at #229 after Cigo gas/convenience store. Point 7' 9" after N side of driveway for #229 at storm grate on R.
Mile 5	42.747075°, -73.683122°	On River St after Ingalls at #727. Point is 11' 4" after storm grate and 2' 6" before unmarked utility pole on R.
Mile 6	42.733921°, -73.689637°	On River St at Franklin Square after entrance to Dinosaur Barbecue. Point is marked in SBL on L, 13' 4" after sewer cover on sidewalk and 19' 10" before public parking collection box.
Finish	42.731680°, -73.692059°	On River St at Monument Square before Broadway and Frear Ave intersection. Point on N side of line is even with lamp post #3 on R, 4' 11" after stop line and 9' 5" before storm grate. <i>Common start with 5K course.</i>
All points marked with survey nail thru orange paint.		