



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

# **Measurement Certificate**



Name of the course River City Half Marathon Distance 21.0975 km  
 Location (state) VA (city) Richmond  
 Type of course: Road Race  
 Measuring Methods: Bicycle  
 Measured By Robert Thurston, 13 Kennedy St NE, Washington, DC 20011, thurret@aol.com, 202-431-0585  
 Race Contact Molly Johnson, Sportsbackers. e: mjohnson@sportsbackers.org  
 Date(s) when course measured: 01/12,23,31,2024, 02/2,14,24, 2024, 01/25/2025  
 Number of measurements of entire course: 2 Course Configuration: point to point  
 Elevation (meters above sea level) Start 64.00 Finish 49.00 Lowest 21.00 Highest 89.00  
 Straight line distance between start and finish 436m Drop 0.71 m/km Separation 7.00 %  
 Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %  
 Effective date of certification: February 26, 2025 Certification code: VA25002RT

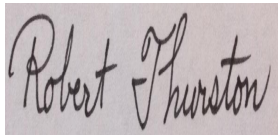
Note to Race Director: Use this Certification Code in all public announcements relating to your race.

## ***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.

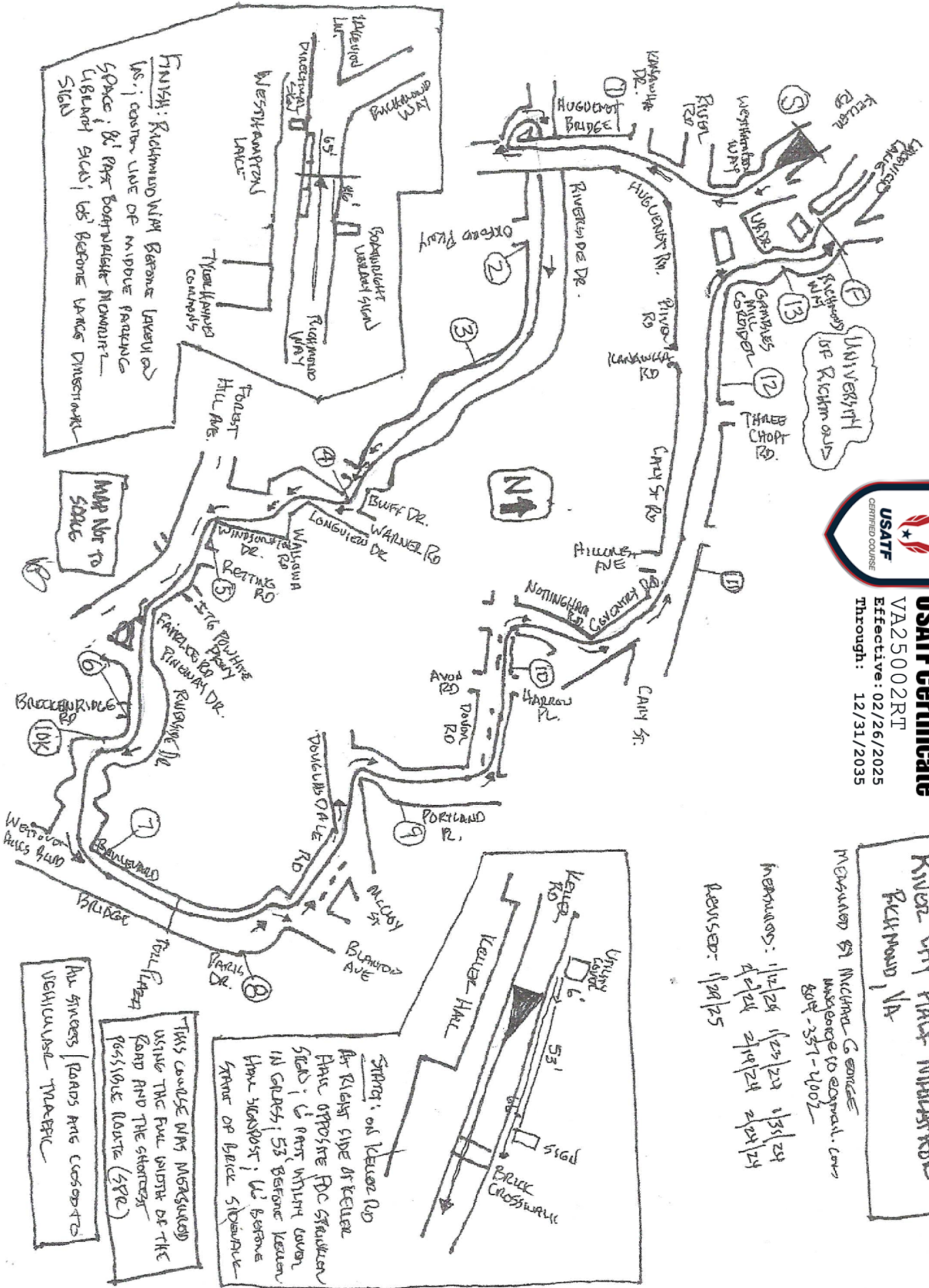
***This certification expires on December 31 of the year:*** **2035**



**AS NATIONALLY CERTIFIED BY:**

Date: March 4, 2025

Robert Thurston - USATF/RRTC Certifier - 13 Kennedy St NE, Washington DC 20011  
 (202) 431-0585 - thurret@aol.com



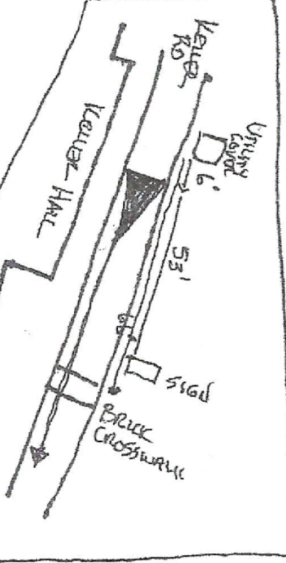
FINISH: Richmond will become University  
 Ave.; center line of middle parking  
 space; 61 feet Boatwacker Mountain  
 (Bank of Blvd) 65 before lanes Distraught  
 Blvd

MAP NOT TO SCALE

All signers | RANS ARE CROOKS  
 VENTILATED TRAFFIC

THIS COURSE HAS MEASURED  
 USING THE FULL WIDTH OF THE  
 ROAD AND THE CENTER  
 POSSIBLE ROUTE (SPE)

STREET: old Kellen Rd  
 At Right side of Kellen  
 Park opposite FDC structure  
 street; 6 feet width cover  
 in street; 53' before Kellen  
 have sidewalk; 6' before  
 front of brick structure



**USATF Certificate**  
 VA25002RT  
 Effective: 02/26/2025  
 Through: 12/31/2035

River City Hall (Manassas)  
 Richmond, VA

MEASURED BY MICHAEL GEORGE  
 MANASSAS TO EQUIPMENT, COM  
 801-337-1402  
 MEASURES: 1/12/24 1/23/24 1/31/24  
 4/2/24 2/19/24 2/21/24  
 REVISED: 1/21/25