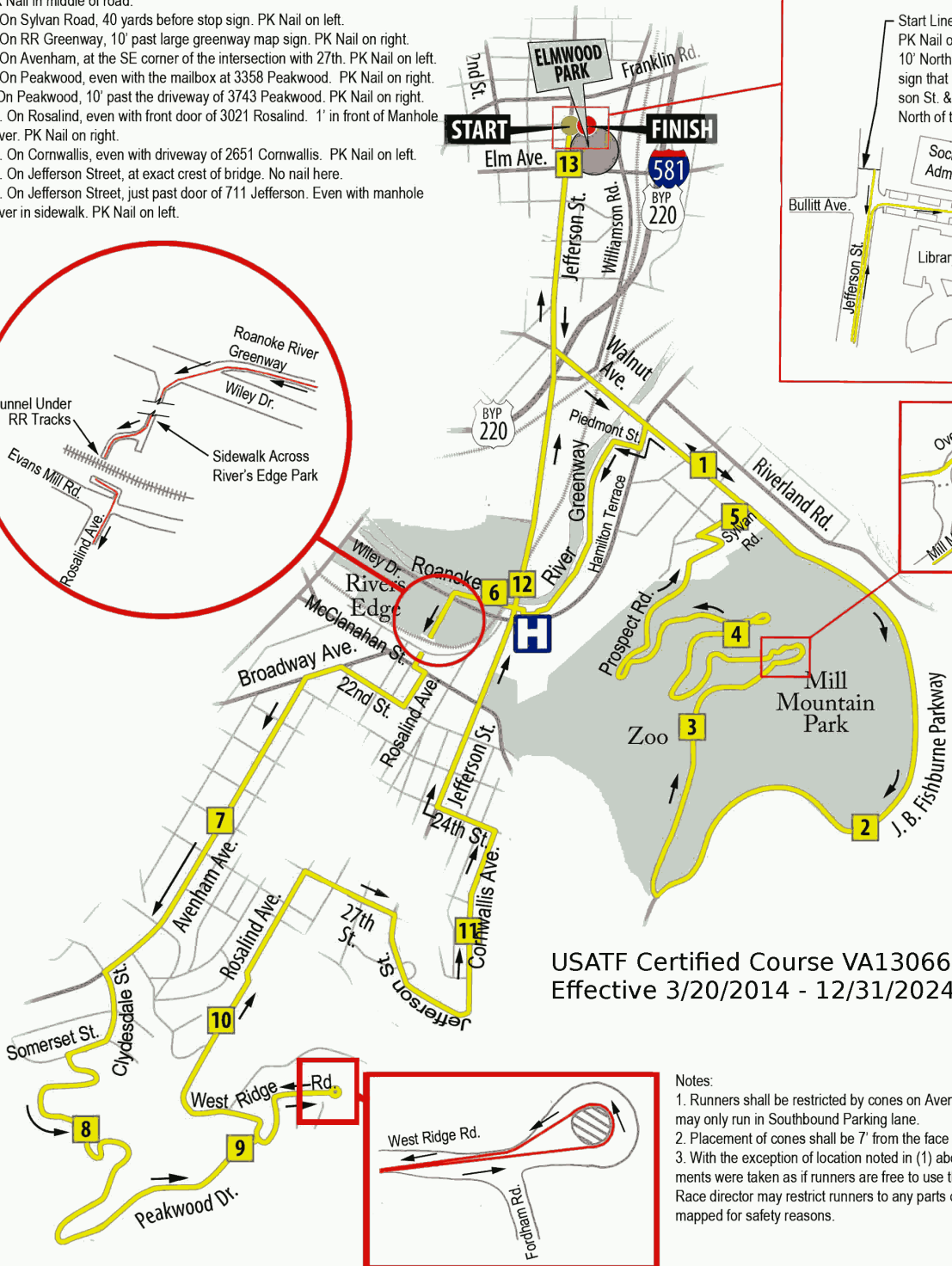
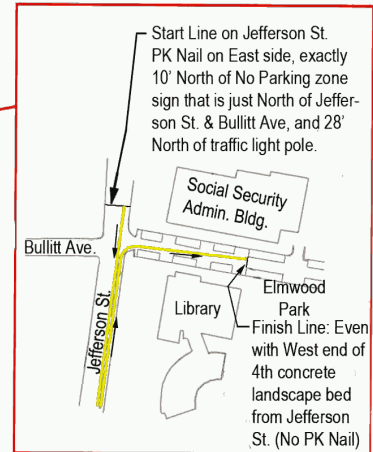
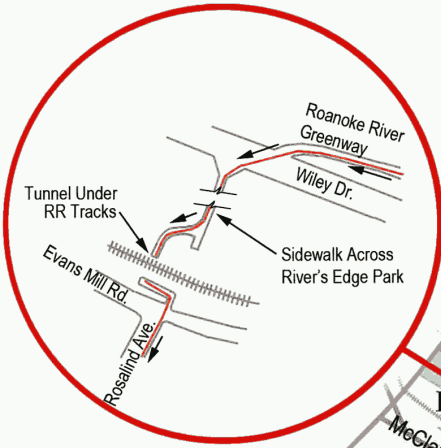


**Mile Markers:**

1. Walnut Avenue, 20' prior to intersection with Ivy St, PK nail on right side.
2. Fishburn Parkway, towards top of "S" turn, 150' prior to sign facing opposite direction, PK nail on right side.
3. On Mill Mtn. Spur Rd., 95' past post on left, backside of guardrail is painted yellow. PK nail on right side.
4. On Prospect Road, 45' before stone wall starts on left (just before bridge). PK Nail in middle of road.
5. On Sylvan Road, 40 yards before stop sign. PK Nail on left.
6. On RR Greenway, 10' past large greenway map sign. PK Nail on right.
7. On Avenham, at the SE corner of the intersection with 27th. PK Nail on left.
8. On Peakwood, even with the mailbox at 3358 Peakwood. PK Nail on right.
9. On Peakwood, 10' past the driveway of 3743 Peakwood. PK Nail on right.
10. On Rosalind, even with front door of 3021 Rosalind. 1' in front of Manhole cover. PK Nail on right.
11. On Cornwallis, even with driveway of 2651 Cornwallis. PK Nail on left.
12. On Jefferson Street, at exact crest of bridge. No nail here.
13. On Jefferson Street, just past door of 711 Jefferson. Even with manhole cover in sidewalk. PK Nail on left.



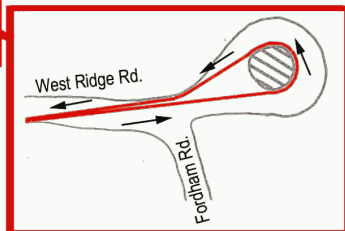
Measured for certification by Molly Bullington on 10/21, 10/24, and 11/7 2013



**USATF Certified Course VA13066RT**  
Effective 3/20/2014 - 12/31/2024

**Notes:**

1. Runners shall be restricted by cones on Avenham Avenue - Runners may only run in Southbound Parking lane.
2. Placement of cones shall be 7' from the face of curb.
3. With the exception of location noted in (1) above, all course measurements were taken as if runners are free to use the entire roadway. Race director may restrict runners to any parts or sides of the roads as mapped for safety reasons.





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



Name of the course BLUE RIDGE HALF MARATHON Distance 21.0975 km  
Location (state) VIRGINIA (city) ROANOKE  
Type of course: road race calibration track Configuration: COMPLEX OF LOOPS  
Type of surface: paved 99.1 % dirt \_\_\_\_\_ % gravel 0.9 % grass \_\_\_\_\_ % track \_\_\_\_\_ %  
Elevation (meters above sea level) Start 289 m Finish 286 m Highest 527 m Lowest 280 m  
Straight line distance between start & finish 77 m Drop 0.14 m/km Separation 0.4 %  
Measured by (name, address, phone & e-mail) MOLLY BULLINGTON, 3230 ORCHARD HILL ROAD  
ROANOKE, VA 24018. (540) 798-8495. e: MOLLY@OAREVENTS.COM  
Race contact (name, address, phone & e-mail) PETE ESHELMAN, 111 FRANKLIN PLAZA, SUITE 333  
ROANOKE, VA 24011. 540.343.1550. e: PETE@ROANOKE.ORG  
Measuring Methods: bicycle steel tape electronic distance meter  
Number of measurements of entire course: 2 Date(s) when course measured: 10/21,22,24; 11/5,7; 2013  
Race date: APRIL 26, 2014 Course certification effective date: MARCH 20, 2014  
Certification code: VA13066RT

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 2023***

**AS NATIONALLY CERTIFIED BY:**

*Robert Thurston*

Date: MARCH 20, 2014