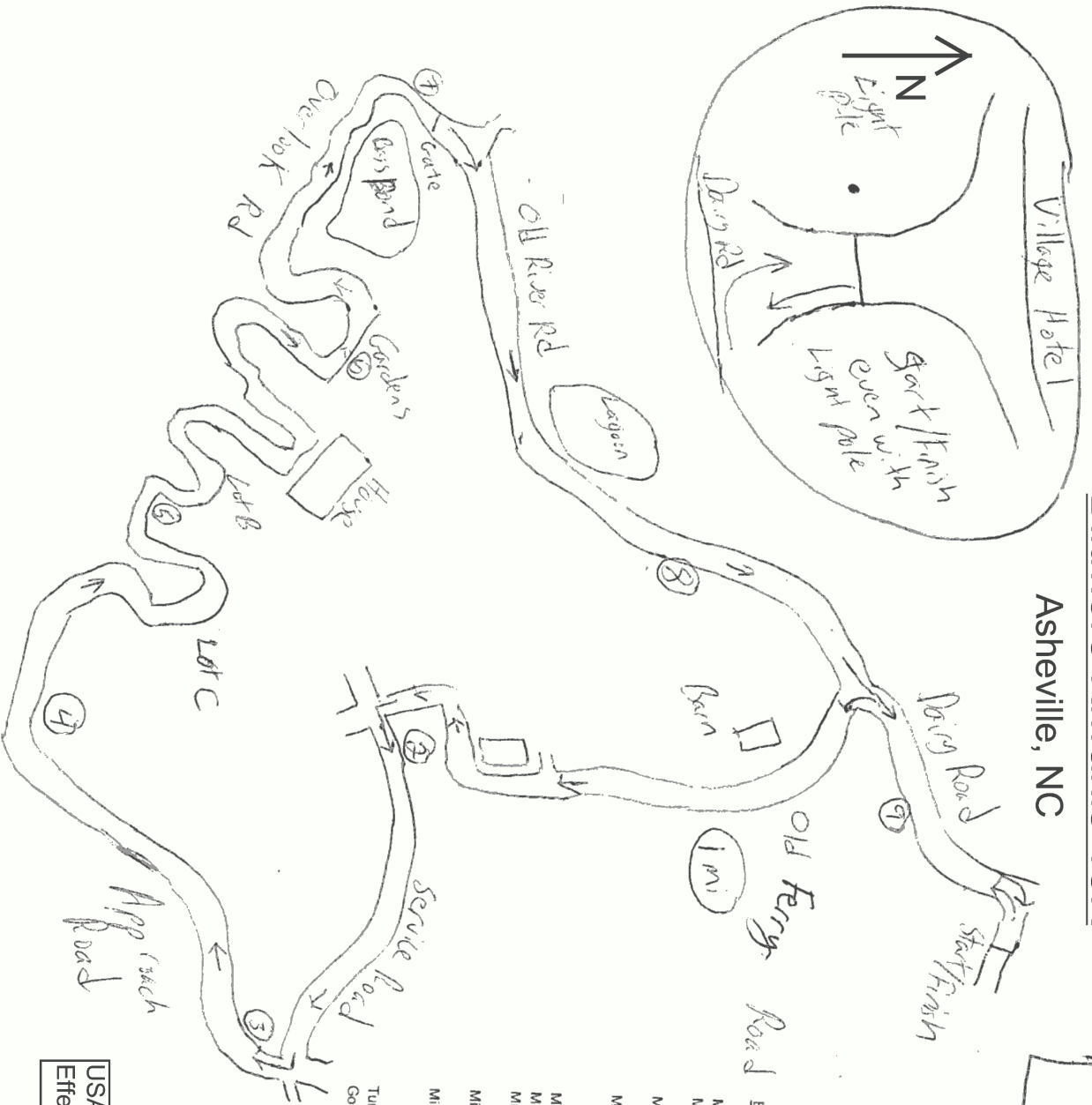


# Biltmore Kiwanis 15K

Asheville, NC



### Biltmore 15K Markings

- Mile 1: Halfway through curve 112'-3" yards past oak on Old Ferry Road
- Mile 2: 57 feet down from stop sign on service road 4 ft past white marked line
- Mile 3: 46'-4.5" past oak and in the middle of two pines on right side of road in the woods on approach road.
- Mile 4: 3/4 way through turn by dogwood and even with crack on right side paved section of the approach road by stream close to road.
- Mile 5: Middle of straight away after second curve from parking lot c to b.
- Mile 6: 7'-2" ft past second storm drain on descending road into garden.
- Mile 7: 3 ft past storm drain on overlook road just past the bass pond and before the gate.
- Mile 8: Just after lagoon even with pine tree on right on old river road 33'-8.25" feet past bird feeder
- Mile 9: 7'-5" ft past creek on dairy road even with no guest beyond point sign

Turn around in parking lot of gardens just after mile 6  
Go onto gravel road to upper parking lot 4 feet past parking sign



USATF Certificate # NC17014DF  
Effective Mar 8, 2017 to Dec 31, 2027



*Road Running Technical Council  
USA Track & Field*

# *Measurement Certificate*



Name of the course Biltmore Kiwanis 15K Distance 15 km  
 Location (state) North Carolina (city) Asheville  
 Type of course: road race  calibration course  track   
 Measuring methods: bicycle  steel tape  electronic distance meter   
 Measured by (name, address, phone & e-mail) Joel Collier; 240 Old Airport Rd, Fletcher, NC 28732;  
828-684-0812; timing@idaph.net  
 Race contact (name, address, phone & e-mail) Tony Seker; 828-768-3256; ettatony@charter.net

Date(s) when course measured: Mar 24, 2017  
 Number of measurements of entire course: 2 Course Configuration: 1 loop 1 time  
 Elevation (meters above sea level) Start 605 m Finish 605 m Highest 713 m Lowest 600 m  
 Straight line distance between start & finish 0 m Drop 0 m/km Separation 0 %  
 Type of surface: paved 100 % dirt      % gravel      % grass      % track      %  
 Effective date of certification: Mar 8, 2017 Certification code: NC17014DF

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* 2027

*AS NATIONALLY CERTIFIED BY:*

*Dick Forbis*

Date: Mar 28, 2017

Dick Forbis – USATF/RRTC Certifier for North Carolina  
 117 W. Carr St., Carrboro, NC 27510 (919) 360-6006 dick\_forbis@unc.edu