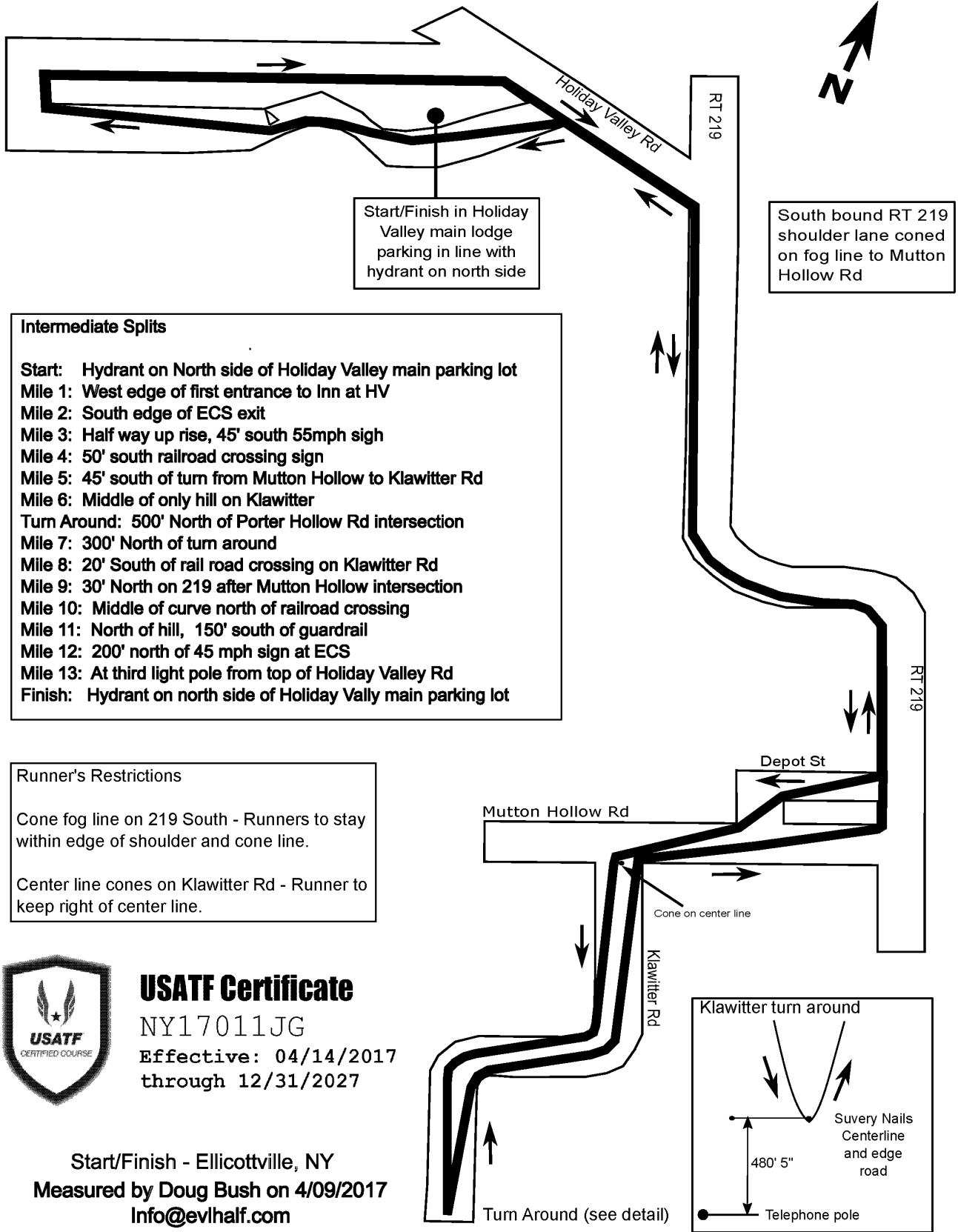


# Happy Half Marathon



- Intermediate Splits**
- Start: Hydrant on North side of Holiday Valley main parking lot
  - Mile 1: West edge of first entrance to Inn at HV
  - Mile 2: South edge of ECS exit
  - Mile 3: Half way up rise, 45' south 55mph sign
  - Mile 4: 50' south railroad crossing sign
  - Mile 5: 45' south of turn from Mutton Hollow to Klawitter Rd
  - Mile 6: Middle of only hill on Klawitter
  - Turn Around: 500' North of Porter Hollow Rd intersection
  - Mile 7: 300' North of turn around
  - Mile 8: 20' South of rail road crossing on Klawitter Rd
  - Mile 9: 30' North on 219 after Mutton Hollow intersection
  - Mile 10: Middle of curve north of railroad crossing
  - Mile 11: North of hill, 150' south of guardrail
  - Mile 12: 200' north of 45 mph sign at ECS
  - Mile 13: At third light pole from top of Holiday Valley Rd
  - Finish: Hydrant on north side of Holiday Vally main parking lot

**Runner's Restrictions**

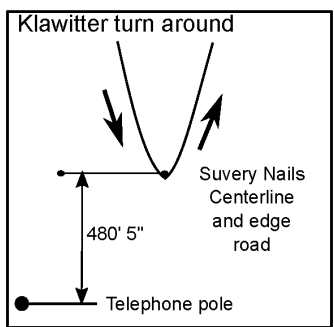
Cone fog line on 219 South - Runners to stay within edge of shoulder and cone line.

Center line cones on Klawitter Rd - Runner to keep right of center line.



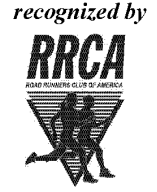
**USATF Certificate**  
 NY17011JG  
 Effective: 04/14/2017  
 through 12/31/2027

Start/Finish - Ellicottville, NY  
 Measured by Doug Bush on 4/09/2017  
 Info@evlhalf.com





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



Name of the course Happy Half Marathon Distance 21.0975 km  
 Location (state) NY (city) Ellicottville  
 Type of course: road race  calibration course  track   
 Measuring methods: bicycle  steel tape  electronic distance meter   
 Measured by (name, address, phone & e-mail) Doug Bush, PO Box 332, Ellicottville, NY 14731;  
infor@evlhalf.com  
 Race contact (name, address, phone & e-mail) same as above

Date(s) when course measured: April 9, 2017 Number of measurements of entire course: 2  
 Course Configuration: keyhole  
 Elevation (meters above sea level) Start 488.9 Finish 488.9 Highest 510.5 Lowest 441.0  
 Straight line distance between start & finish 0.0 Drop 0.0 m/km Separation 0.0 %  
 Type of surface: paved 100 % dirt - % gravel - % grass - % track - %  
 Effective date of certification: April 14, 2017 Certification code: NY17011JG

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**

*James A. Gilmer*

**AS NATIONALLY CERTIFIED BY:**

Date: April 14, 2017

James A. Gilmer – USATF/RRTC Certifier  
 232 Van Wies Point Rd, Glenmont, NY 12077 | 518-852-3562 | jim.gilmer@gmail.com