

# Ronald McDonald House 5 km Run, Buffalo, New York

Measured on: April 12, 2014, By: Kevin P. Lucas – 585-421-9626

**Measured Marks:**

**Start:** at #770 West Ferry Street, at light pole #768 on North side of road.

**1 Mile:** at #279 Richmond Avenue, at light pole #279, 11 feet 4" West of pole on East side of road.

**2 Mile:** at intersection of Bidwell Parkway and Elmwood Avenue, 53 feet 1" South of traffic light pole at SE intersection corner.

**3 Mile:** at Canisius High School on Delaware Avenue, 52 feet 9" South of light pole #86 on West side of road.

**Finish:** at #800 West Ferry Street, 10 feet 6" South of light pole #796 on North side of road.

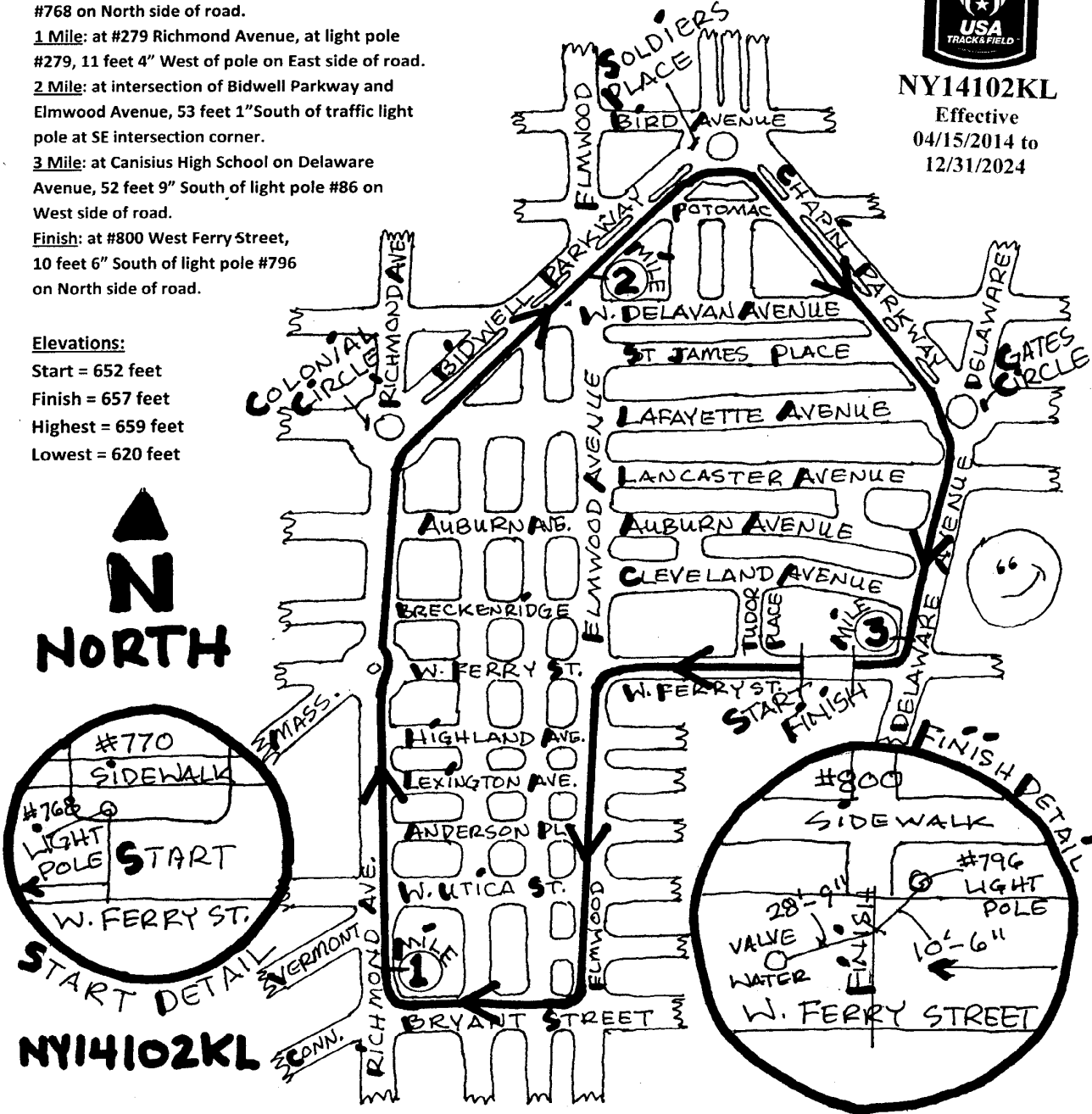
**Elevations:**

- Start = 652 feet
- Finish = 657 feet
- Highest = 659 feet
- Lowest = 620 feet



**NY14102KL**

Effective  
04/15/2014 to  
12/31/2024





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



Name of the course Ronald McDonald House 5 km Run Distance 5 km  
 Location (state) New York (city) Buffalo  
 Type of course: road race  calibration  track  Configuration: loop  
 Type of surface: paved 100 % dirt      % gravel      % grass      % track      %  
 Elevation (meters above sea level) Start 199 Finish 200 Highest 201 Lowest 189  
 Straight line distance between start & finish 86 meters Drop -0.2 m/km Separation 1.72 %  
 Measured by (name, address, phone & e-mail) Kevin P. Lucas, 94 South Ridge Trail, Fairport, NY  
14450-3843, 585-421-9626, & k\_p\_lucas@frontiernet.net  
 Race contact (name, address, phone & e-mail) Maureen Wopperer, c/o Ronald McDonald House of Buffalo,  
780 West Ferry Street, Buffalo, Ny 14222-1617, 716-883-1177  
 Measuring Methods: bicycle  steel tape  electronic distance meter   
 Number of measurements of entire course: 2 Date(s) when course measured: April 12, 2014  
 Race date: July 30, 2014 Course certification effective date: April 15, 2014  
 Certification code: NY14102KL

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

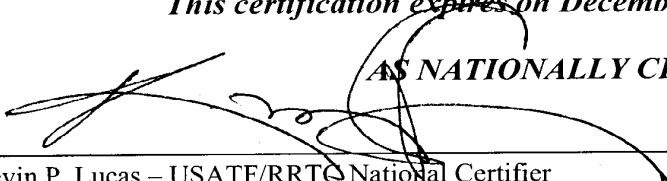
***Be It Officially Noted That***

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*** **2024**

**AS NATIONALLY CERTIFIED BY:**



Date: April 15, 2014

Kevin P. Lucas – USATF/RRTC National Certifier  
 94 South Ridge Trail, Fairport, NY 14450-3843, 585-421-9626, & k\_p\_lucas@frontiernet.net