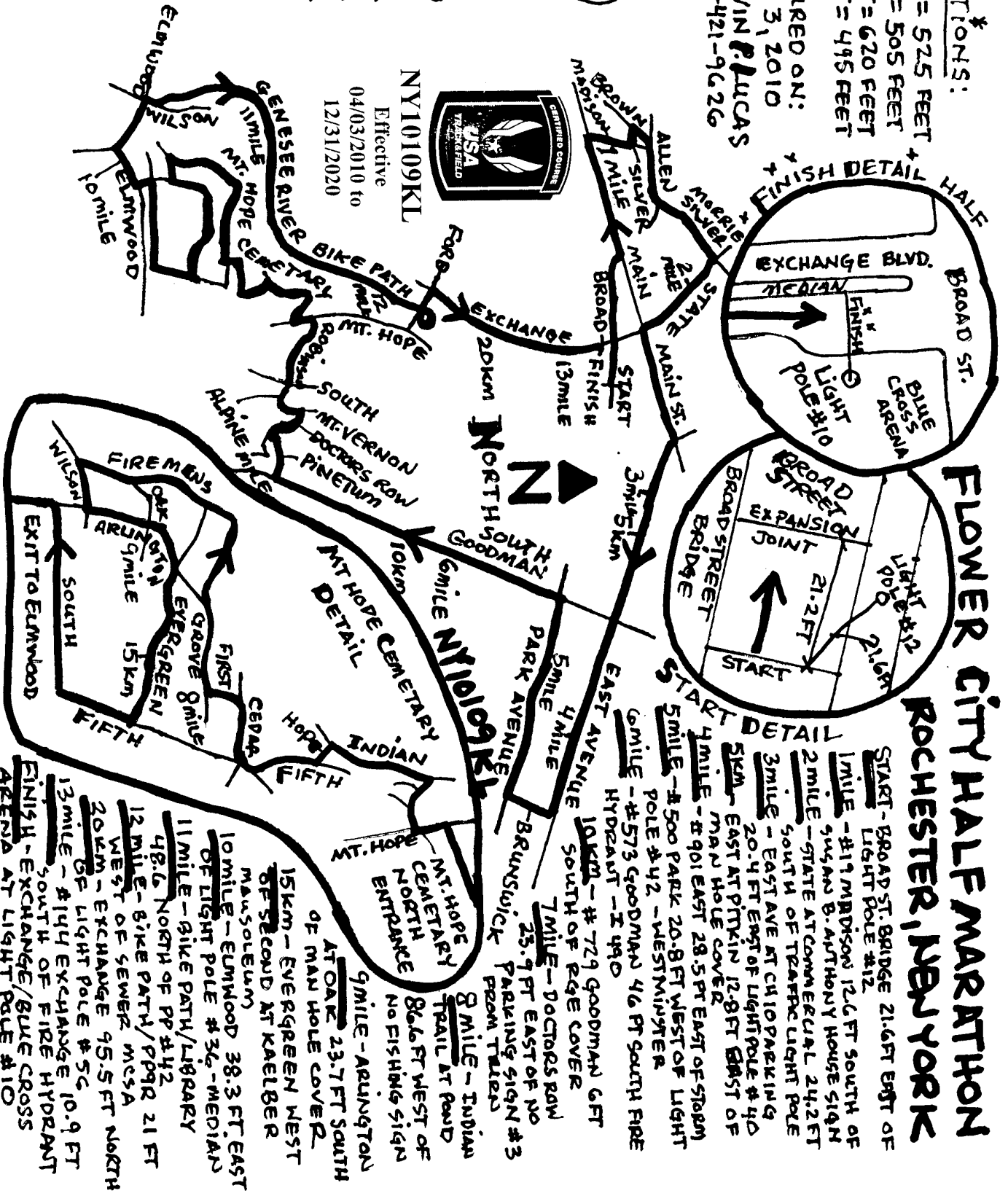


MEASURED ON: APRIL 3, 2010
 BY: KEVIN P. LUCAS
 585-421-9626

ELEVATIONS:
 START = 525 FEET
 FINISH = 505 FEET
 HIGHEST = 620 FEET
 LOWEST = 495 FEET

MEASURED ON:
 APRIL 3, 2010
 BY: KEVIN P. LUCAS
 585-421-9626



FLOWER CITY HALF MARATHON ROCHESTER, NEW YORK

NY10109KL

Effective
 04/03/2010 to
 12/31/2020



- START - BROAD ST. BRIDGE 21.6 FT EAST OF LIGHT POLE #12
- 1 MILE - #119 MARDISON 12.6 FT SOUTH OF SUSAN B. ANTHONY HOUSE SIGN
- 2 MILE - STATE AT COMMERCIAL 24.2 FT SOUTH OF TRAFFIC LIGHT POLE
- 3 MILE - EAST AVE AT CH 10 PARKING
- 4 MILE - 20.4 FT EAST OF LIGHT POLE #40
- 5 MILE - EAST AT PITKIN 12.8 FT EAST OF MAN HOLE COVER
- 6 MILE - #901 EAST 28.5 FT EAST OF STORM
- 7 MILE - #500 PARK 20.8 FT WEST OF LIGHT POLE #42 - WESTMINSTER
- 8 MILE - #573 GOODMAN 46 FT SOUTH FIRE HYDRANT - #2490
- 9 MILE - #729 GOODMAN 6 FT SOUTH OF EDGE COVER
- 10 KM - #25.9 FT EAST OF NO PARKING SIGN #3 FROM TRAIL
- 11 MILE - INDIAN TRAIL AT ROAD
- 12 MILE - 86.6 FT WEST OF CE. MT. HOPE CEMETARY NORTH ENTRANCE
- 13 MILE - ARUNGTAN 9 MILE - ARUNGTAN AT OAK 23.7 FT SOUTH OF MAN HOLE COVER
- 14 MILE - EVERGREEN WEST OF SECOND AT KAELBER MAUSOLEUM
- 15 MILE - ELMWOOD 38.3 FT EAST OF LIGHT POLE #36 - MEDIAN
- 16 MILE - BIKE PATH/LIBRARY 48.6 NORTH OF PP #42
- 17 MILE - BIKE PATH/PP#R 21 FT WEST OF SEWER MESA
- 18 MILE - EXCHANGE 95.5 FT NORTH OF LIGHT POLE #5C
- 19 MILE - #144 EXCHANGE 10.9 FT SOUTH OF FIRE HYDRANT
- 20 MILE - EXCHANGE/BLUE CROSS ARENA AT LIGHT POLE #10



Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course Flower City Half Marathon Distance 21.0975 km
 Location (state) New York (city) Rochester
 Type of course: road race calibration track Configuration: loop
 Type of surface: paved 100 % dirt _____ % gravel _____ % grass _____ % track _____ %
 Elevation (meters above sea level) Start 160.10 Finish 153.93 Highest 188.98 Lowest 150.88
 Straight line distance between start & finish 225 meters Drop 0.30 m/km Separation 1.07 %
 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) Dave Boutillier, c/o Fleet Feet Sports/YellowJacket Racing, 2210 Monroe Avenue, Rochester, NY 14618-2436, 585-697-3338
 Measuring Methods: bicycle steel tape electronic distance meter
 Number of measurements of entire course: 2 Date(s) when course measured: April 3, 2010
 Race date: April 25, 2010 Course certification effective date: April 3, 2010
 Replaces: N/A (if applicable) Certification code: NY10109KL

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.

Validation of Course — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a validation 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 **2020**

AS NATIONALLY CERTIFIED BY:


 _____ Date: April 3, 2010
 Kevin P. Lucas — USATF Certifier
 94 South Ridge Trail, Fairport, NY, 14450-3843, 585-421-9626, & k_p_lucas@frontiernet.net

NY10109KL