



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



Name of the course Flower City Half Marathon 2024 Distance 21.0975 km

Location (state) NY (city) Rochester

Type of course: Road Race

Measuring Methods: Bicycle

Measured By Kevin Lucas - 94 South Ridge Trail - Fairport, NY 14450 - (585) 899-9749 - lucasmeasurement@gmail.com

Race Contact Ellen Brenner - YellowJacket Racing, 155 Culver Road, Rochester, NY 14620 - 585-697-3338

Date(s) when course measured: 03/30/2024

Number of measurements of entire course: 2 Course Configuration: figure-8

Elevation (meters above sea level) Start 163.00 Finish 163.00 Lowest 152 Highest 193

Straight line distance between start and finish 0.00 m Drop 0.00 m/km Separation 0.00 %

Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %

Effective date of certification: April 4, 2024 Certification code: NY24002KL

Note 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 the course, or at the discretion of USA Track & Field, a verification measurement 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 of the year: **2034**

AS NATIONALLY CERTIFIED BY:

Date: April 5, 2024

Kevin Lucas - USATF/RRTC Certifier - 94 South Ridge Trail, Fairport NY 14450
(585) 899-9749 - lucasmeasurement@gmail.com



Flower City Half Marathon **2024** Rochester, New York

Measured on: March 30, 2024 - By: Kevin P. Lucas – lucasmmeasurement@gmail.com

"This course was measured using the full width of the road and the Shortest Possible Route (SPR)"

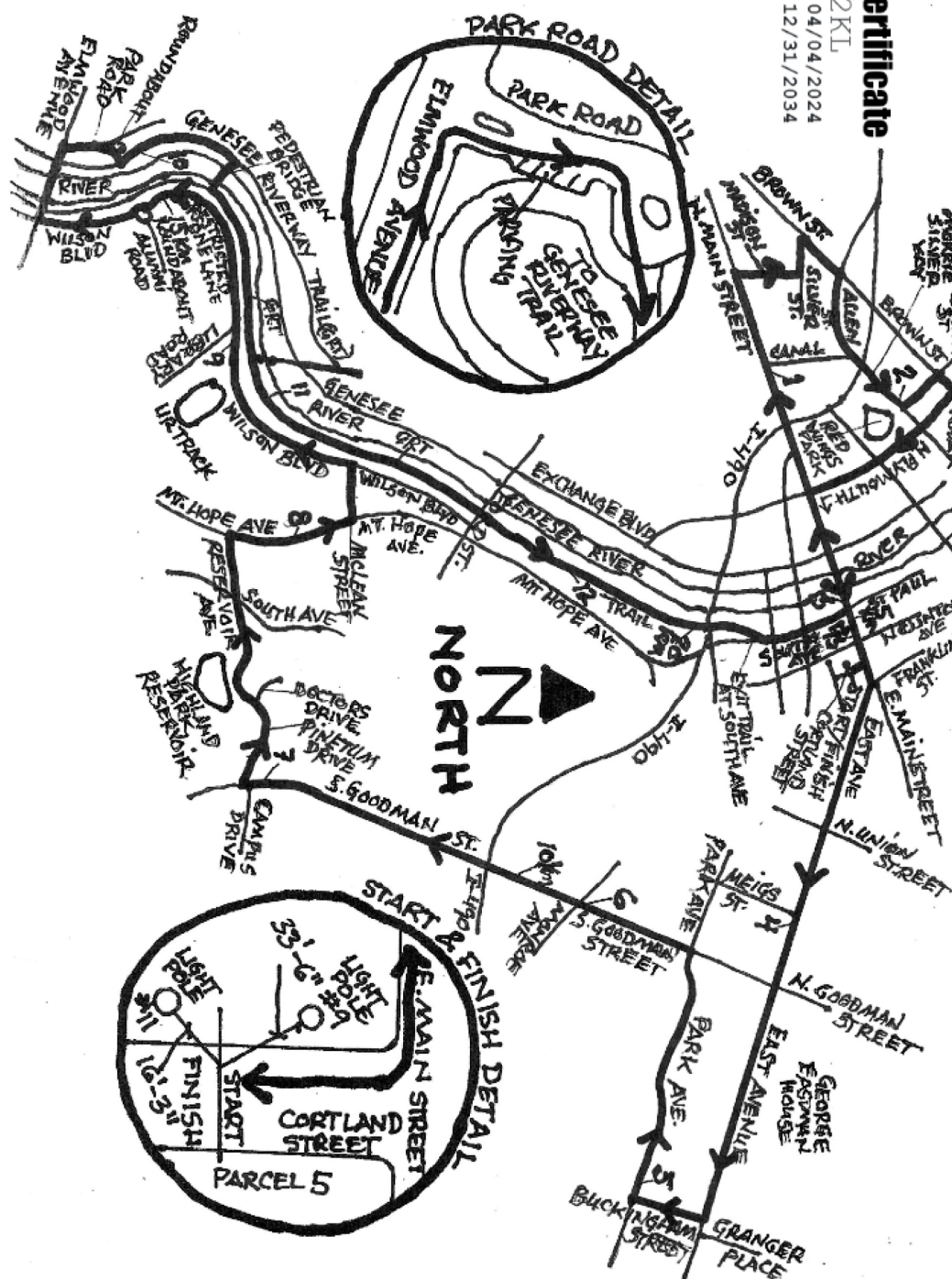
Exception on Wilson Blvd from median at Library Rd to Elmwood Ave, single lane restricted by traffic cones along center of 2 lane roadway

USATF Certificate

NY24002KL

Effective: 04/04/2024

Through: 12/31/2034



Flower City Half Marathon 2024 Rochester, New York

Measured on: March 30, 2024 - By: Kevin P. Lucas - lucasmeasurement@gmail.com

*"This course was measured using the full width of the road and the Shortest Possible Route (SPR)"
Exception on Wilson Blvd from median at Library Rd to Elmwood Ave, single lane restricted by traffic cones along center of 2 lane roadway.*

Measured Marks & Elevations:

Start/Finish @536ft: on Cortland St, 16ft 3" North of light pole #11 & 33ft 6" South of light pole #9 on West side of road

1 Mile @515ft: at #398 W. Main St, 27ft West of light pole #90 on North side of road

2 Mile @510ft: on Morrie Silver Way at Verona St, 53ft 8" West of storm drain near Verona St on North side of road

3 Mile @522ft: on E. Main St at South Ave, 24ft West of no standing anytime sign on South side of road

5 km @520 ft: on E. Main St at Clinton Square, 19ft 8" West of light pole #35 on South side of road

4 Mile @517ft: on East Ave at Third Presbyterian Church (Meigs St), 20ft 2" West of light pole #51 on South side of road

5 Mile @499ft: at #700 Park Ave, 14ft 6" West of green telecommunications electric box on North side of road

6 Mile @514ft: on S. Goodman St at Monroe Ave, 28ft North of traffic signal light on West side of road

10 km @513ft: at #537 S. Goodman St, 15ft 11" North of light pole #47 on West side of road

7 Mile @579ft: on S. Goodman St at Pinetum Dr, 35ft 7" North of curve sign on West side of road

8 Mile @561ft: at #727 Mt. Hope Ave, 13ft 7" South on 30 min parking sign on West side of road

9 Mile @523ft: on Wilson Blvd at Library Rd, 75ft East of light pole #43 on South side of road

15 km @534ft: on Wilson Blvd at Alumni Rd Roundabout, 26ft 8" North of man hole cover on West side of road

10 Mile @524ft: on Genesee Riverway Trail (GRT) at Elmwood Bridge Park, 106ft North of Oak Hill/UR trail sign on East side of trail

11 Mile @528ft: on GRT at UR River Parking Lot, 31ft 2" West of light pole #10 on South side of trail

12 Mile @517ft: on GRT behind Erie Harbor Apartments, 37ft South of light pole #24 on East side of trail

20 km @516ft: on GRT at Freddie-Sue Bridge, 30ft 4" South of light pole #68 on East side of road

13 Mile @529ft: on E. Main St at Clinton Square, 45ft 4" West of traffic light #39 on South side of road

Course Route:

Start on Cortland St, turn left on E. Main St, turn right on Madison St, turn left on Silver St, turn right on Brown St, turn right on Allen St, to Morrie Silver Way, left on Verona St, right on Brown St, Right on N. Plymouth Ave, left on W. Main St, right on East Ave, right on Buckingham St, right on Park Ave, left on S. Goodman St, right on Pinetum Dr, left on Reservoir Ave (cross South Ave), right on Mt. Hope Ave, left on Mclean St, left on Wilson Blvd (one lane restricted from Library Rd to Elmwood Ave), right on Elmwood Ave, right on Park Rd to roundabout, enter Genesee Riverway Trail (GRT) heading North, right on pedestrian bridge, left on GRT, exit GRT at South Ave, right on E. Main St, right on Cortland St to finish.