



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

Measurement Certificate



Name of the course St. Joseph Half Marathon Distance 21.0975 km

Location (state) MO (city) St. Joseph

Type of course: Road Race

Measuring Methods: Bicycle

Measured By Steve Riley, 3021 Sage Brush Drive, Lawrence, KS 66047, srmriley@sunflower.com, 785-331-9919

Race Contact Brett Esely, 911 Frederick Ave, St. Joseph, MO 64501, 816-262-7480

Date(s) when course measured: 5/6, 5/11, 5/14, 5/22

Number of measurements of entire course: 2 Course Configuration: Several Out and Back Sections

Elevation (meters above sea level) Start 272.00 Finish 272.00 Lowest 261.00 Highest 321.00

Straight line distance between start and finish 0m 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: July 13, 2024 Certification code: MO24008MU

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**

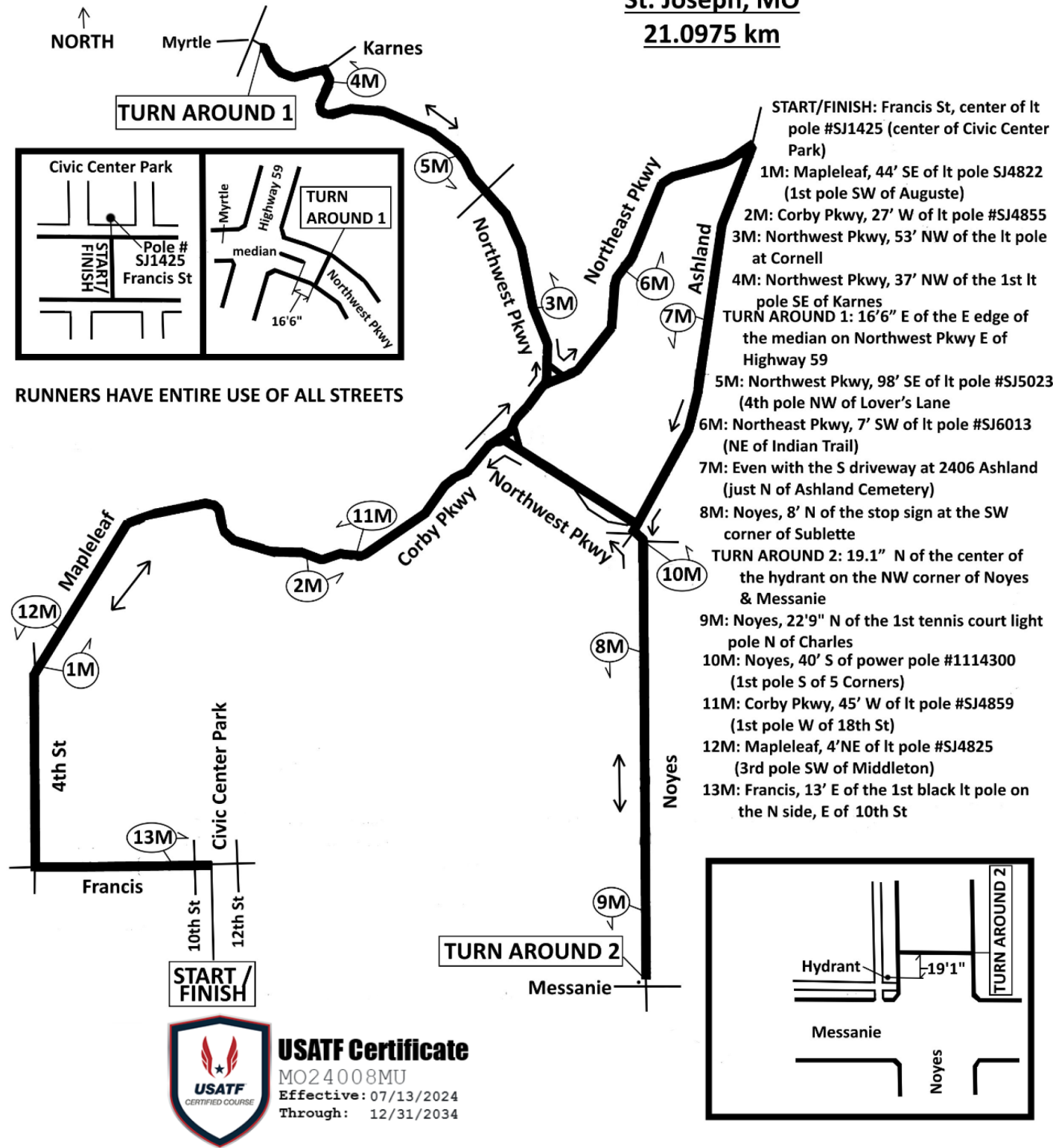
AS NATIONALLY CERTIFIED BY:

Date: July 13, 2024

Martin Updike - USATF/RRTC Certifier - 812 Eastside Blvd, Muskogee OK 74403
(918) 577-1956 - martin@i40raceservice.com

ST. JOSEPH HALF MARATHON

St. Joseph, MO
21.0975 km



Route was measured with the shortest possible route (SPR)

Measured by:
Steve Riley
785-331-9919
srmriley@gmail.com
May 6, 11, 14, 22, 2024