

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



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Name of the course Kansas City Half Marathon 2021	Distance 21.0975 km
Location (state) MO	(city) Kansas City
Type of course: Road Race	
Measuring Methods: Bicycle	
Measured By Steve Riley, 3021 Sage Brush Drive, Lawre	nce, KS 66047
Race Contact Josh Zabel, 2600 Grand Blvd, Suite 100, Ka	ansas City, MO 64108
Date(s) when course measured: <u>05/26/2021</u> , <u>06/13/202</u>	1
Number of measurements of entire course: 2 Course	Configuration: <u>Loop</u>
Elevation (meters above sea level) Start 258.00 Finish	258.00 Lowest 239.00 Highest 302.00
Straight line distance between start and finish <u>Om</u>	Drop <u>0.00</u> m/km Separation <u>0.00</u> %
Type of surface: Paved 100 % Dirt 0 % Gravel 0	0 % Grass <u>0 %</u> Track <u>0 %</u>
Effective date of certification: July 31, 2021	Certification code: MO21020MU
	Note to Race Director: Use this Certification Code in all public announcements relating to your race.
	lly Noted That
Based on examination of data provided by the above name attached is hereby certified as reasonably accurate in meas Road Running Technical Council. If any changes are made course must then be recertified.	urement according to the standards adopted by the
Verification of Course In the event a National Open Ro Track & Field, a verification measurement may be require Technical Council. If such a remeasurement shows the cou	d to be performed by a member of the Road Running

AS NATIONALLY CERTIFIED BY:

This certification expires on December 31 of the year:

Date: July 31, 2021

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

and the course certification will be cancelled.

2031

## **KANSAS CITY HALF MARATHON 2021**

## Kansas City, MO

