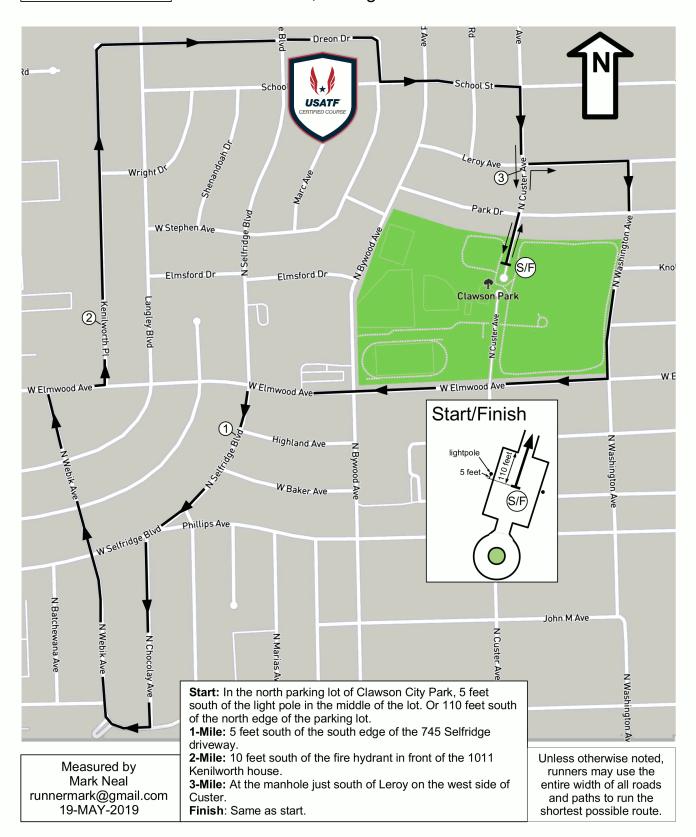
USATF Certificate MI19012MN

Clawson's Freedom Run 5k Clawson, Michigan

Effective Dates 23-MAY-2019 to 31-DEC-2029





Road Running Technical Council USA Track & Field Measurement Certificate



Name of course	Clawson's Freedom Run 5k					Distance 5 km		
Location (state)	Michigan	(city)		Clawson				
Type of course:	oad race	calibration						
Measuring Methods : 🔀 bicycle 🔲 steel tape 🔲 electronic distance meter								
Measured by (name, address, phone & e-mail) Mark Neal								
323 Griggs Street, Rochester, MI, 48307, 248-894-3846, runnermark@gmail.com								
Race Contact (name, address, phone & email) David Thomson								
313 John M., Clawson, MI, 48017, 248-435-4232, dthomson.math@gmail.com								
Date(s) when course measured: May 19, 2019								
Course Configuration: Keyhole				Number of measurements of entire course: 2				
Elevation (meters abov	e sea level) Start	203 m	Finish_	203 m	Highest_	211 m	Lowest _	202 m
Straight line distance be	etween start & fin	ish0	m	Drop_	0 m/km	_ Se	eparation_	0.0%
Type of Surface: Pa	ved 100%	Dirt <u>0%</u>	Gravel_	0%	Grass_	0%	Track_	0%
Effective date of certifi	cation:	May 2	3, 2019		Certifica	ation code:	MI190	12MN
Notice to Race Director: Use this Certification of in <i>all</i> public announcements relating to your ra								
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.								
<i>Verification of Course</i> — 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 2029								
AS NATIONALLY CERTIFIED BY								
Mark Neal • USATF/R				1.0		Date:	May 23	3, 2019
323 Griggs Street, Rochester, MI, 48307 • 248-894-3846 • runnermark@gmail.com								