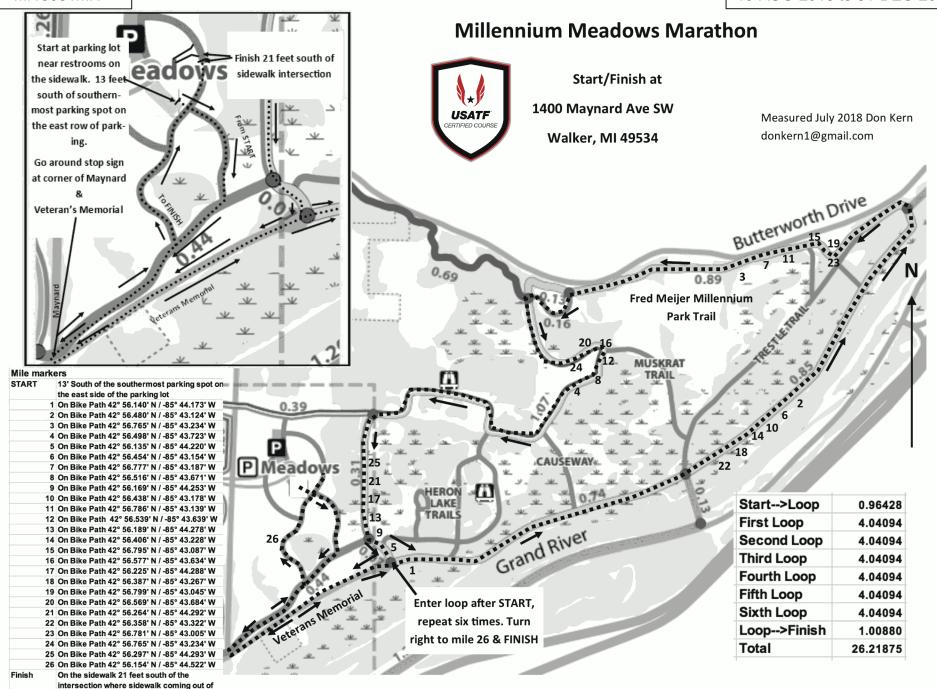
the pavilion meets the arched sidewalk.





Road Running Technical Council USA Track & Field Measurement Certificate



Name of course	Millennium Meadows Marathon					Distance	42.195 km	
Location (state)	Michigan	(city)			Wa	lker		
Type of course:	oad race	calibration						
Measuring Methods : 🛛 bicycle 🔲 steel tape 🔲 electronic distance meter								
Measured by (name, address, phone & e-mail) Don Kern								
1170 Oakburn Ave. SE, Grand Rapids, MI, 49501, 616-293-3145, donkern1@gmail.com								
Race Contact (name, address, phone & email) Don Kern								
1170 Oakburn Ave. SE, Grand Rapids, MI, 49501, 616-293-3145, donkern1@gmail.com								
Date(s) when course measured: Jul. 25, 2018								
Course Configuration: Complex of loops				Number of measurements of entire course: 2				
Elevation (meters abov	e sea level) Start	186 m	Finish_	186 m	Highest_	198 m	Lowest _	180 m
Straight line distance between start & finish 110 m Drop 0 m/km Se							eparation_	0.3%
Type of Surface: Pa	ved 100%	Dirt <u>0%</u>	Gravel_	0%	Grass_	0%	Track_	0%
Effective date of certifi	cation:	Aug. 10	, 2018		Certifica	ation code:	MI18	031MN
Notice to Race Director: Use this Certification Code in <i>all</i> 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 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 2028								
AS NATIONALLY CERTIFIED BY								
Mark Neal • USATF/RI 323 Griggs Street, Rock	•	• 248-894-3846 •	runnermaı	·k@gmail.co	om	Date:	Aug. 1	5, 2018 Version 2017a