



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



Name of the course GRR Runway 5k Distance 5km

Location (state) MI (city) Grand Rapids

Type of course: Road Race

Measuring Methods: Bike

Measured By Richard Swor, 5310 Weeping Cherry Dr, Browns Summit, NC, 27214, 313-304-0903, rich@triviumracing.com

Race Contact Richard Swor, 5310 Weeping Cherry Dr, Browns Summit, NC, 27214, 313-304-0903, rich@triviumracing.com

Date(s) when course measured: 09/20/2019

Number of measurements of entire course: 2 Course Configuration: Keyhole

Elevation (meters above sea level) Start 240m Finish 240m Lowest 238m Highest 240m

Straight line distance between start and finish 0m Drop 0 m/km Separation 0 %

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

Effective date of certification: October 2, 2019 Certification code: MI19025MN

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: **2029**

AS NATIONALLY CERTIFIED BY:

Date: October 7, 2019

Mark Neal - USATF/RRTC Certifier - 323 Griggs Street, Rochester MI 48307
(248) 894-3846 - runnermark@gmail.com

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