



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



|  |                    |                           |            |            | _             |               |              |               |
|--|--------------------|---------------------------|------------|------------|---------------|---------------|--------------|---------------|
| Name of course   |                    | Millennium Meadows Marati |            |            |               |               |              |               |
| Location (state)   | Michigan           | (city)                    |            |            | Wal           | ker           |              |               |
| 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 loc     | ops                       |            | Number     | r of measuren | nents of enti | re course: _ | 2             |
| Elevation (meters abov   | e sea level) Start | 186 m                     | Finish_    | 186 m      | Highest_      | 198 m         | Lowest _     | 180 m         |
| Straight line distance b   | etween start & fin | ish110                    | m          | Drop_      | 0 m/km        | _ S           | eparation_   | 0.3%          |
| Type of Surface: Pa  | ved 100%           | Dirt0%                    | Gravel_    | 0%         | Grass_        | 0%            | Track_       | 0%            |
| Effective date of certification: Aug. 10, 2018 Certification code: MI18031MN   |                    |                           |            |            |               |               |              |               |
| 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/R  |                    | . 249 904 204             |            |            |               | Date:         | Aug. 1       | 5, 2018       |
| 323 Griggs Street, Roc   | nester, MII, 4830/ | • 248-894-3846 •          | runnermari | (wgmail.co | om            |               |              | Version 2017a |