



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

Measurement Certificate



Name of the course Glass City Half Marathon Distance 21.1715km
Location (state) OH (city) Toledo
Type of course: Road Race
Measuring Methods: Bike
Measured By Don Standish, 13493 Reitz Rd., Perrysburg, OH 43551 (419) 872-9903
Race Contact Clint McCormick, P.O. Box 194, Delta, OH 43515 (419) 356-4881
Date(s) when course measured: 10/9, 10/10, 10/13, 2019
Number of measurements of entire course: 2 Course Configuration: Complex of different loops
Elevation (meters above sea level) Start 182m Finish 181m Lowest 178m Highest 192m
Straight line distance between start and finish 80m Drop 0.05 m/km Separation 0.38 %
Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: November 4, 2019 Certification code: OH19038MW

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: November 9, 2019

Mike Wickiser - USATF/RRTC Certifier - 93 Geoppert Rd, Peninsula OH 44264
(330) 592-4417 - Mike@Coursemeasurement.com

Glass City Half Marathon

Toledo, OHIO 21.071.5km

Measured by:
Don Standish, IAAF "B" measurer
13493 Reitz Rd., Perrysburg, OH 43551
419-872-9903
ds2standish@aol.com

REFERENCE POINTS & PAINTED NAILS

- 1. START - ON SECOR RD. 2418" S. OF OVERHEAD SIGN POST ON S. SIDE OF ACCESS RD. W. TOWERVIEW BLVD.
- 2. 1M - 28'6" E. OF T/P# 1637-16 ON DORE NEAR DOUGLAS
- 3. 2M - ON PARKSIDE BLVD 7'6" N. OF T/P# 166939 NEAR D72722
- 4. 3M - ON BANCROFT 135'9" E. OF HYD NEAR WEST DOOR
- 5. 4M - ON BANCROFT 200'6" E. OF STREETLAMP POST @ BROOKSIDE RD.
- 6. 5M - ON INDIAN RD. 192'6" W. OF HYD NEAR ORKNEY
- 7. 6M - ON MANCHESTER RD. 73' S. OF HYD NEAR CHRISTIE
- 8. 7M - ON INDIAN RD. 26' E. OF "SUNSET HOUSE" SIGN @ 4030 INDIAN RD.
- 9. 8M - ON WESTCHESTER 127'6" S. OF HYD. NEAR FORESTVIEW
- 10. 9M - ON UNDERHILL RD. 107' N. OF HYD @ #2432
- 11. 10M - ON HAGTY RD. 197' E. OF TELEPHONE BOX #10
- 12. 11M - ON BANCROFT ST. 33'6" E. OF 25 MPH SIGN NEAR DUNDAS ST.
- 13. 12M - ON BANCROFT ST. 20'6" E. OF TRAFFIC SIGNAL SUPPORT POLE @ BANCROFT ST & INDIAN RD.
- 14. 13M - ON STADIUM RD. 28'6" N. OF HYD. ON E. SIDE OF P/L #10

FINISH - ON EAST SIDE OF FOOTBALL FIELD @ THE N. END 304D LINE
(COMMUNO START & FINISH WITH THE GLASS CITY MARATHON)



USATF Certificate
OH19038MW
Effective: 11/04/2019
Through: 12/31/2029

