



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



Name of the course Brew City Half Marathon Distance 21.0975 km
Location (state) WI (city) Milwaukee
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Peter Starykowicz - 1152 Ensell Rd - Lake Zurich, IL 60047 - (224) 757-5425 - colin@allcommunityevents.com
Race Contact Colin Pekovitch - 1152 Ensell Rd. - 847-373-2937 - colin@allcommunityevents.com
Date(s) when course measured: 04/11/2023
Number of measurements of entire course: 2 Course Configuration: several out/back sections
Elevation (meters above sea level) Start 178.92 Finish 178.92 Lowest 178.92 Highest 199.64
Straight line distance between start and finish 0 m Drop 0.00 m/km Separation 0.00 %
Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: April 13, 2023 Certification code: WI23004DM

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: **2033**

AS NATIONALLY CERTIFIED BY:

Date: April 24, 2023

David Moore - USATF/RRTC Certifier - 3112 E Edgemere Dr, Appleton WI 54915
(920) 840-4582 - dave.moor@yahoo.com



USATF Certificate

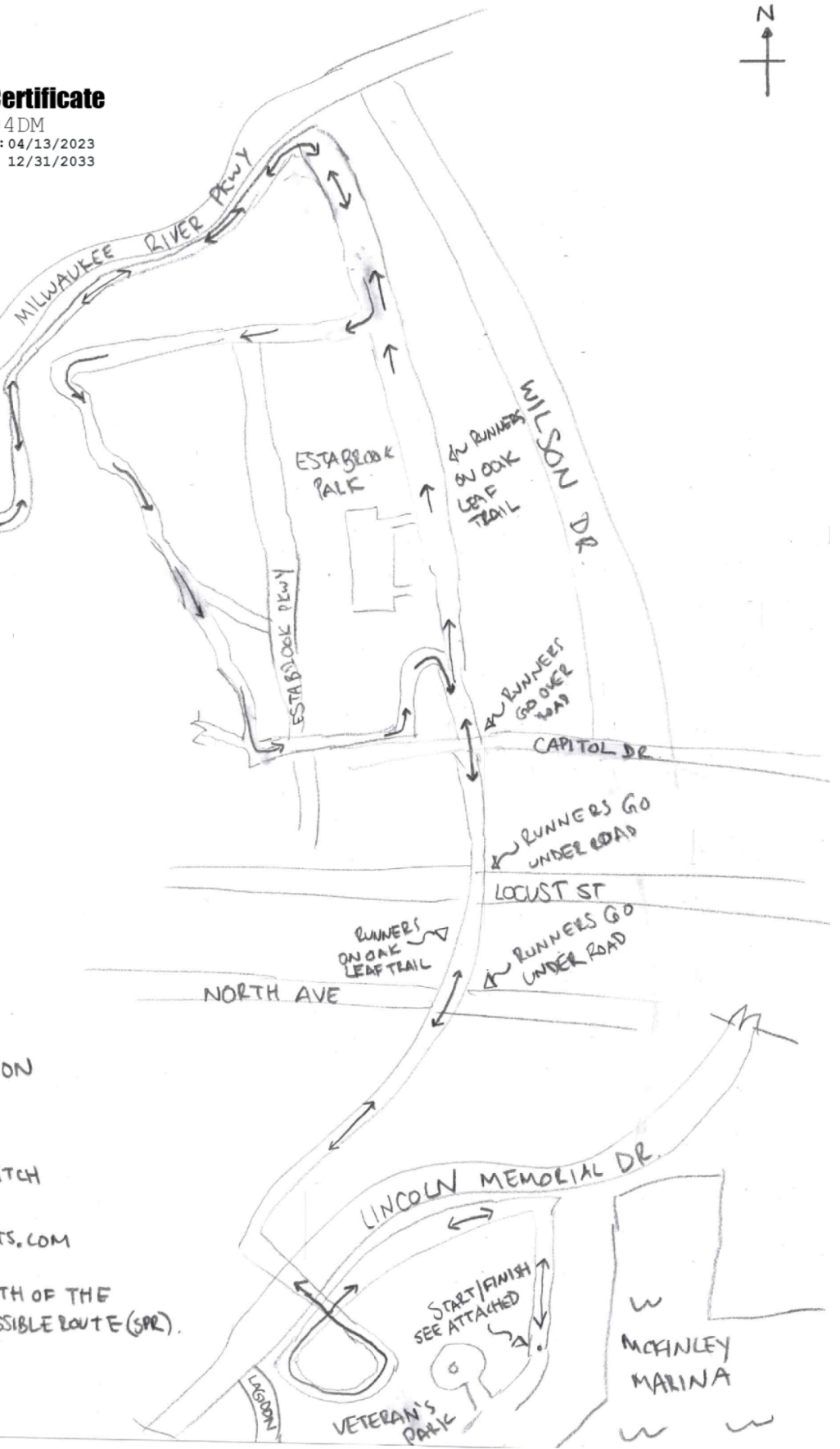
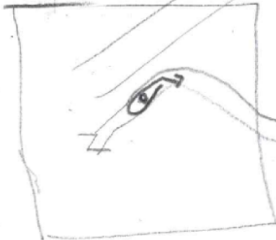
WI23004DM

Effective: 04/13/2023

Through: 12/31/2033



U-TURN - SEE ATTACHED



BREW CITY HALF MARATHON

21.0975 KM

MILWAUKEE, WI.

MEASURED BY: COLIN PEKOVITCH

ON 11 APRIL 2023

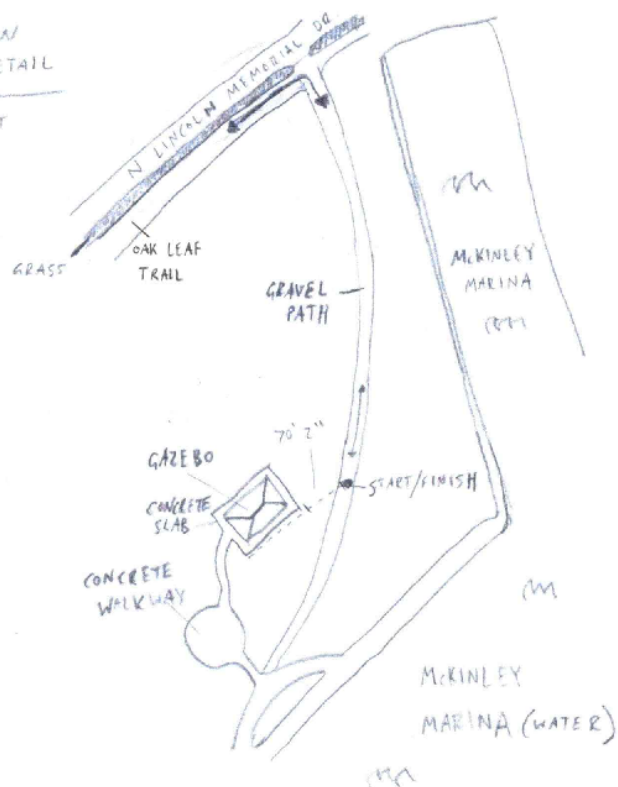
COLIN@ALLCOMMUNITYEVENTS.COM

MEASURED USING THE FULL WIDTH OF THE
TRAIL AND THE SHORTEST POSSIBLE ROUTE (SPR).

MAP NOT TO SCALE.

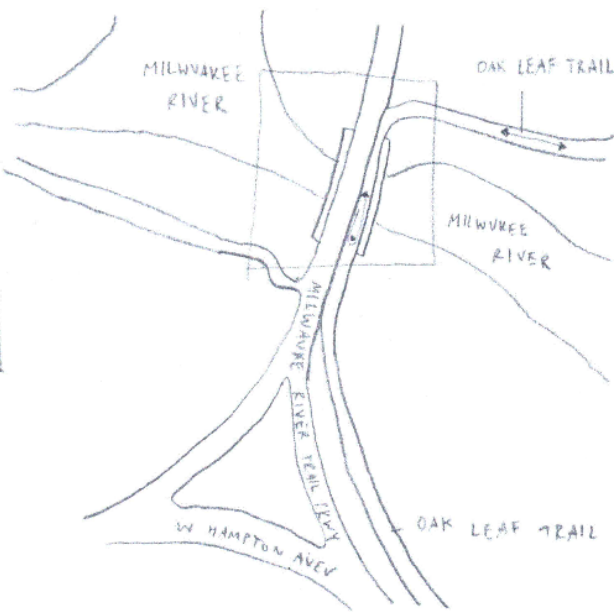
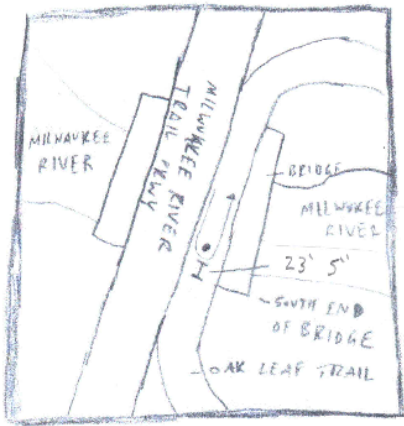
HALF MARATHON
START/FINISH LINE DETAIL

LOCATED 70' 2" NORTHEAST
FROM THE SOUTHEAST
CORNER OF CONCRETE
SLAB UNDER GAZEBO



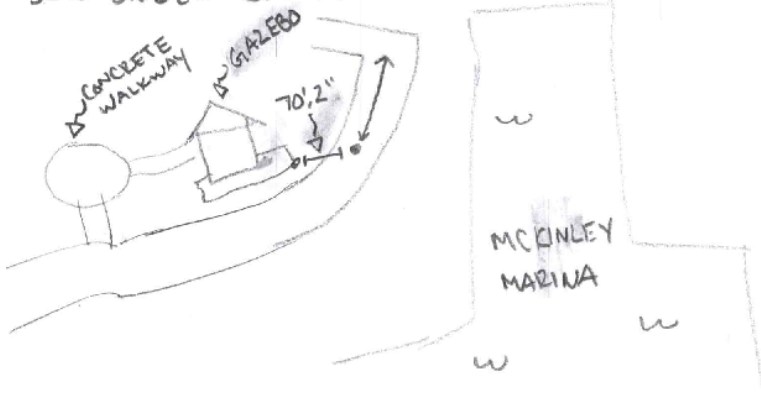
HALF MARATHON
U-TURN DETAIL

U-TURN LOCATED 23' 5" NORTH
OF THE SOUTH END OF
BRIDGE

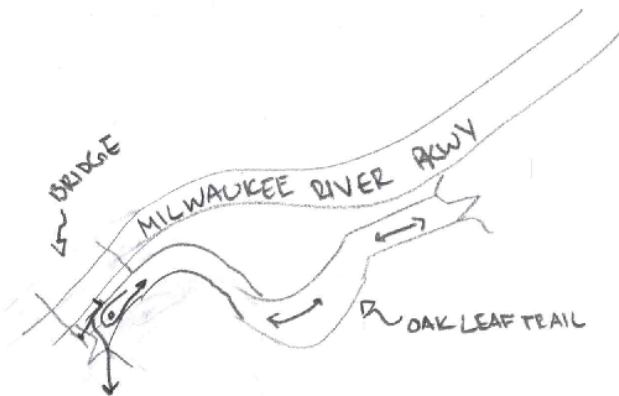


START/FINISH DETAIL

-LOCATED 70', 2" SOUTHEAST
OF SOUTHEAST CORNER OF CONCRETE
SLAB UNDER GAZEBO



U TURN DETAIL



U TURN LOCATED 33', 9.5"
NORTH OF SOUTH END OF BRIDGE
OVER MILWAUKEE RIVER