



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

Measurement Certificate



Name of the course Redmond Harvest Half Marathon Distance 21.0975 km

Location (state) WA (city) Redmond

Type of course: Road Race

Measuring Methods: Bicycle

Measured By Mark Bloudek, 7104 Woodlawn Ave NE #417, seattle, WA 98115, markcnw@yahoo.com, 206-335-1820

Race Contact Jordan Andersen, 10520 NE 136th PL, Kirkland, WA 98034, jordan.andersen@live.com, 360-981-6022

Date(s) when course measured: 08/08/2023

Number of measurements of entire course: 2 Course Configuration: Out and Back

Elevation (meters above sea level) Start 9.00 Finish 9.00 Lowest 7.00 Highest 13.00

Straight line distance between start and finish 18.18m Drop 0.00 m/km Separation 0.09 %

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

Effective date of certification: August 17, 2023 Certification code: WA23028RMB

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.

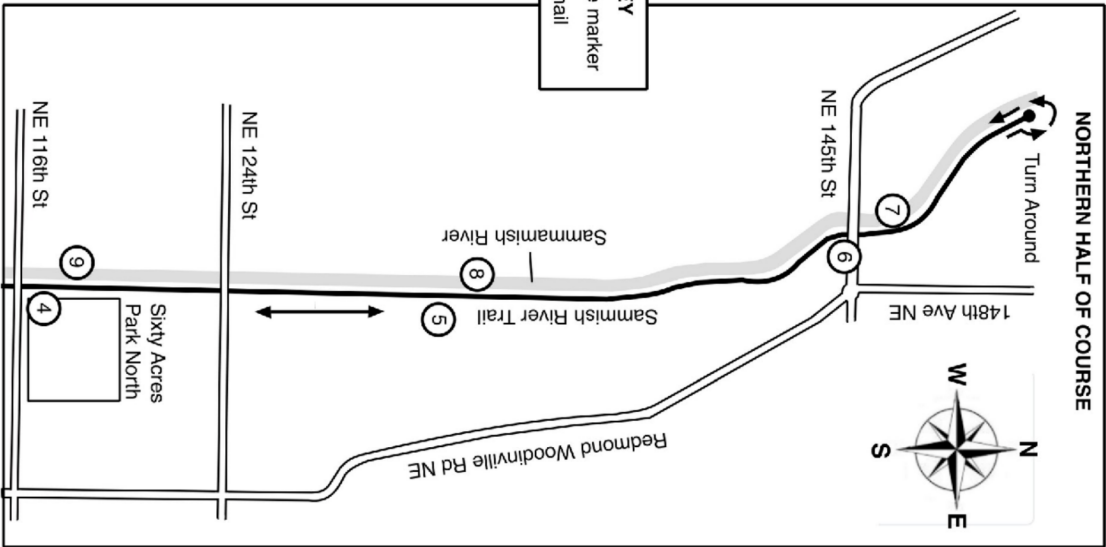
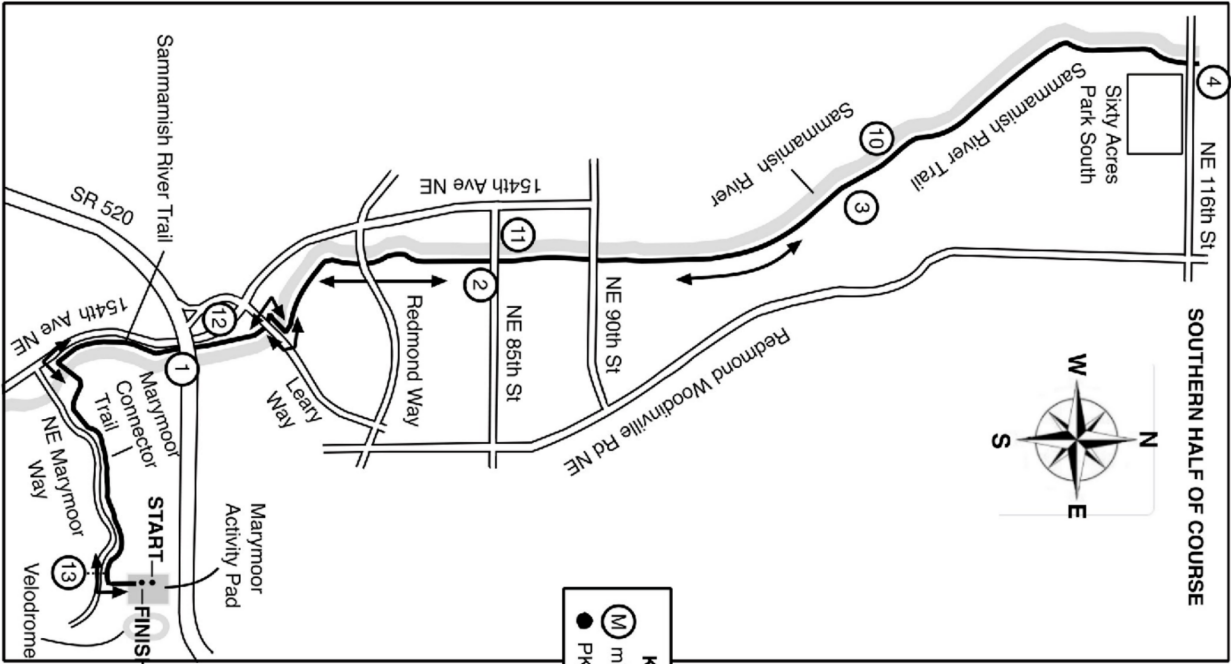
Verification of Course --- In the event a National Open Record is set on the course, or at the discretion of USA Track & Field, a verification measurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all 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: August 26, 2023

Bob Brennand - USATF/RRTC Certifier - 4113 Banbridge Loop SE, Olympia WA 98501
(360) 310-0747 - bobbrennand@comcast.net



Redmond Harvest Half Marathon
Redmond, WA Measured on 8/08/2023

USATF Certificate
WA23028RMB
Effective: 08/17/2023
Through: 12/31/2033

