



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

# **Measurement Certificate**



Name of the course Angle Lane Ft Steilacoom Park 400.00m Calibration Course Distance 400 M

Location (state) WA (city) Lakewood

Type of course: Calibration

Measuring Methods: Steel Tape

Measured By Bob Brennand - 4113 Banbridge Loop SE - Olympia, WA 98501 - (360) 310-0747 - bobbrennand@comcast.net

Race Contact N/A

Date(s) when course measured: February 7, 2023

Number of measurements of entire course: 2 Course Configuration: point to point

Elevation (meters above sea level) Start 80.00 Finish 80.00 Lowest N/A Highest N/A

Straight line distance between start and finish 400 M Drop 0.00 m/km Separation 100.00 %

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

Effective date of certification: May 21, 2023 Certification code: WA23021RMB

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: May 22, 2023

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

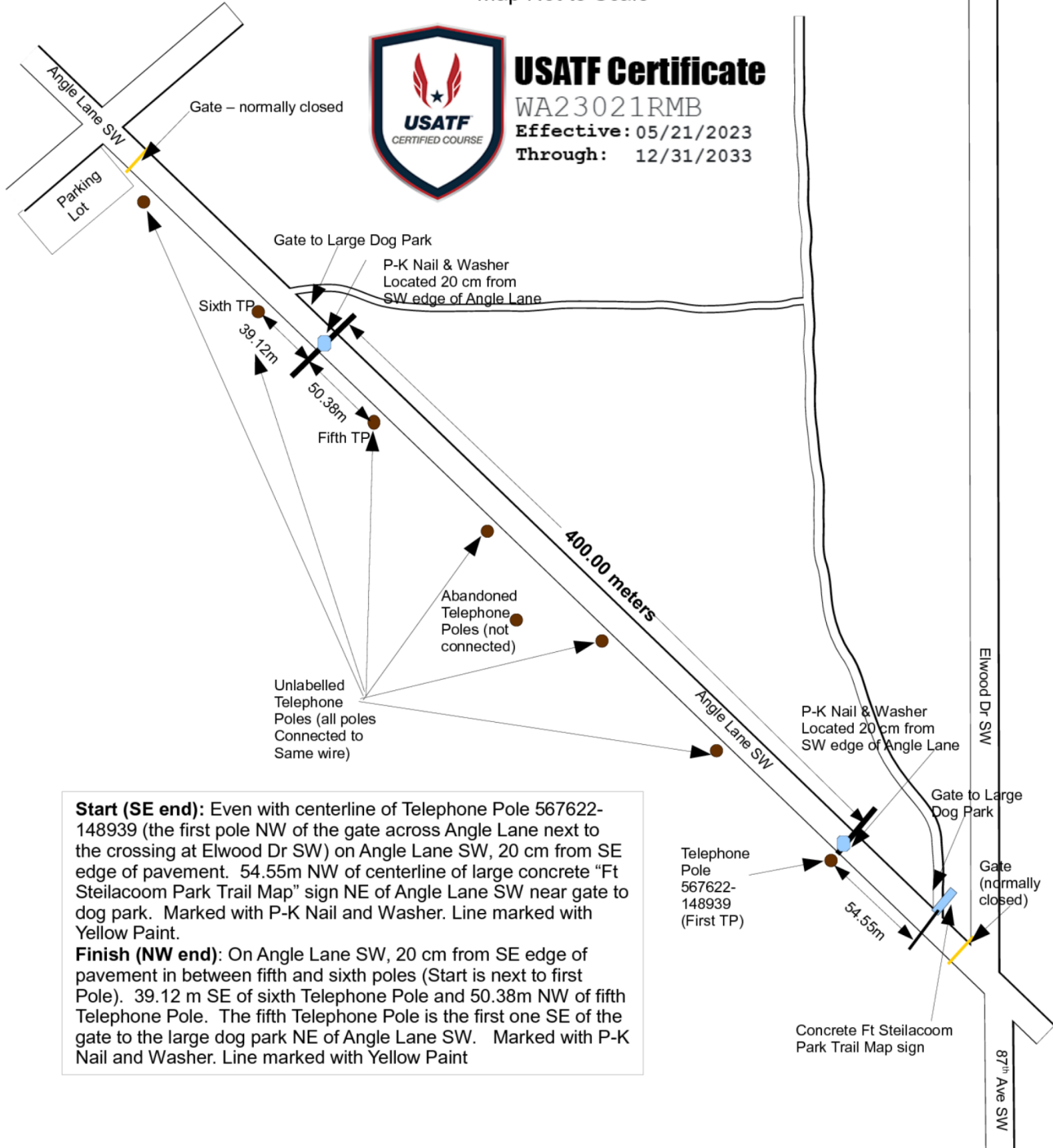


Angle Lane Ft Steilacoom Park  
 400.00 m Cal Course  
 Lakewood, WA  
 Measured by Bob Brennand, IAAF-B  
[bobbrennand@comcast.net](mailto:bobbrennand@comcast.net)  
 February 7, 2023  
 Map Not to Scale



**USATF Certificate**

WA23021RMB  
 Effective: 05/21/2023  
 Through: 12/31/2033



**Start (SE end):** Even with centerline of Telephone Pole 567622-148939 (the first pole NW of the gate across Angle Lane next to the crossing at Elwood Dr SW) on Angle Lane SW, 20 cm from SE edge of pavement. 54.55m NW of centerline of large concrete "Ft Steilacoom Park Trail Map" sign NE of Angle Lane SW near gate to dog park. Marked with P-K Nail and Washer. Line marked with Yellow Paint.

**Finish (NW end):** On Angle Lane SW, 20 cm from SE edge of pavement in between fifth and sixth poles (Start is next to first Pole). 39.12 m SE of sixth Telephone Pole and 50.38m NW of fifth Telephone Pole. The fifth Telephone Pole is the first one SE of the gate to the large dog park NE of Angle Lane SW. Marked with P-K Nail and Washer. Line marked with Yellow Paint