



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

**Measurement Certificate**



Name of the course Cherokee Holiday Run 2023 Distance 5 km

Location (state) OK (city) Tahlequah

Type of course: Road Race

Measuring Methods: Bicycle

Measured By Martin Updike, 812 Eastside Blvd, Muskogee, OK 74403, martin@i40raceservice.com, 918-577-1956

Race Contact Sarah Hawk, 1325 Boone St Tahlequah, OK 74464

Date(s) when course measured: 07/18/2023

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

Elevation (meters above sea level) Start 234.00 Finish 234.00 Lowest 231.00 Highest 240.00

Straight line distance between start and finish 0m 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: July 23, 2023 Certification code: OK23025MU

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:**

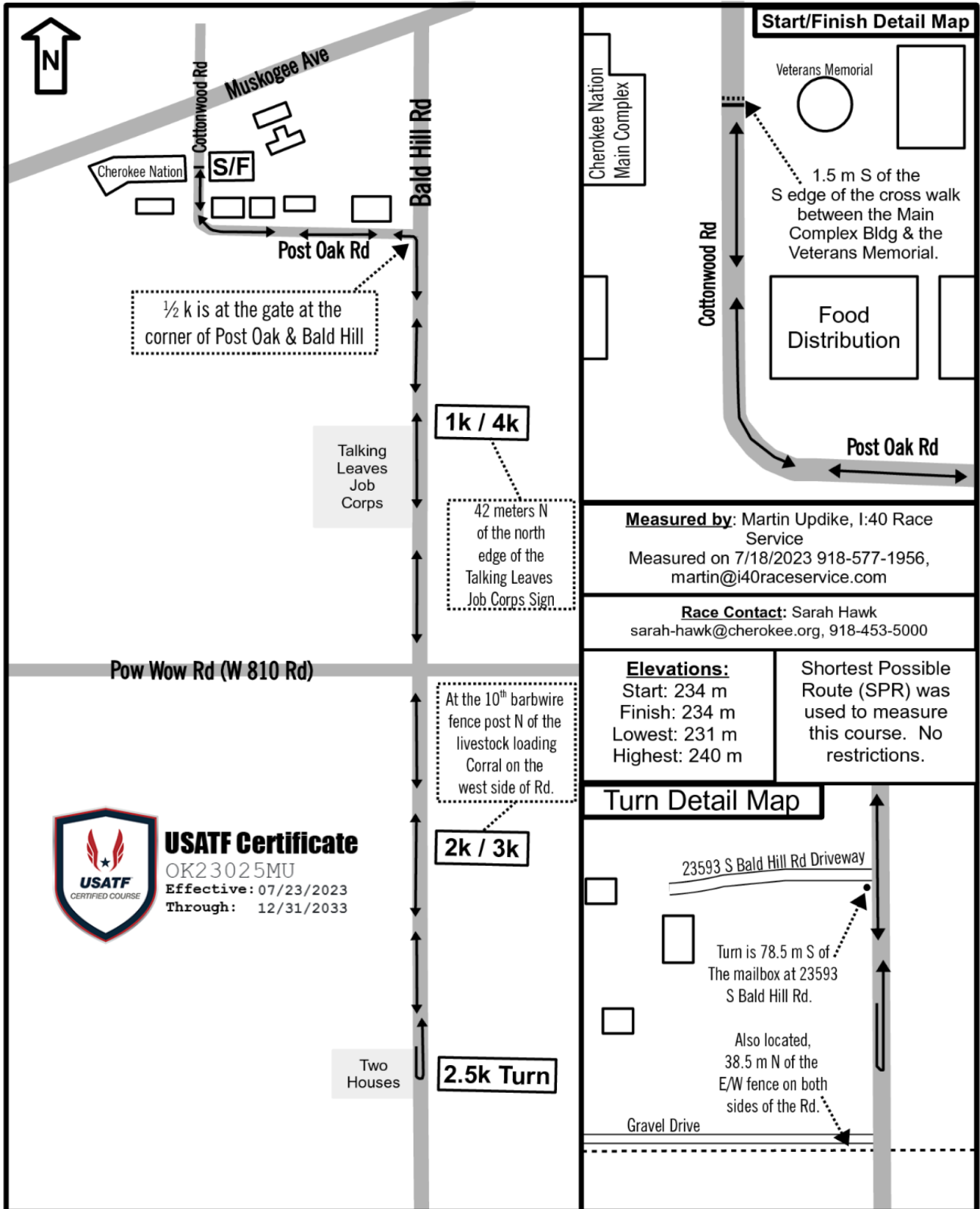
Date: July 23, 2023

Martin Updike - USATF/RRTC Certifier - 812 Eastside Blvd, Muskogee OK 74403  
(918) 577-1956 - martin@i40raceservice.com

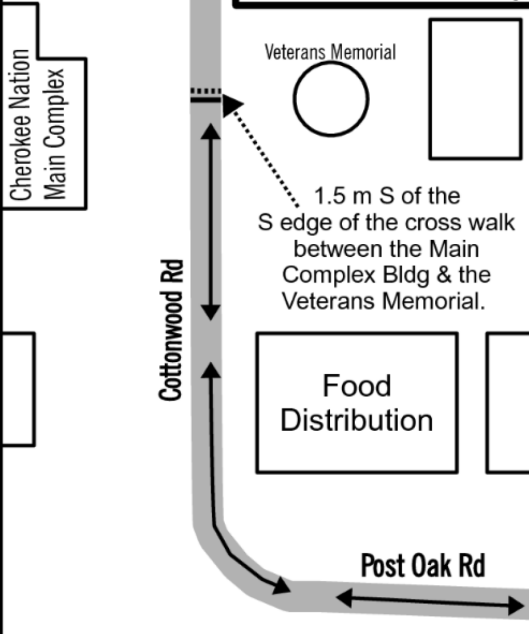


# CHEROKEE HOLIDAY RUN 2023

## TAHLEQUAH, OK – 5,000 METERS



### Start/Finish Detail Map



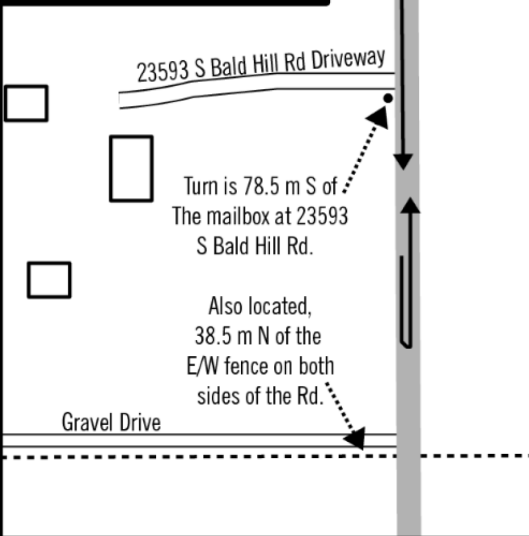
**Measured by:** Martin Updike, I:40 Race Service  
 Measured on 7/18/2023 918-577-1956, martin@i40raceservice.com

**Race Contact:** Sarah Hawk  
 sarah-hawk@cherokee.org, 918-453-5000

**Elevations:**  
 Start: 234 m  
 Finish: 234 m  
 Lowest: 231 m  
 Highest: 240 m

Shortest Possible Route (SPR) was used to measure this course. No restrictions.

### Turn Detail Map



**USATF Certificate**  
 OK23025MU  
 Effective: 07/23/2023  
 Through: 12/31/2033