Road Running Technical Council
USA Track & Field

Measurement Certificate

recognized by RRCA

Name of the course: Sweetheart Run Distance: 5 km

Location (state): Oklahoma (city): Tulsa

Type of course: road race ☒ calibration ☐ track ☐ Configuration: loop

Type of surface: paved 100 % dirt ____ % gravel ____ % grass ____ % track ____ %

Elevation (meters above sea level) Start 180 m Finish 180 m Highest 181 m Lowest 179 m

Straight line distance between start & finish 100 m Drop 0.0 m/km Separation 2.0 %

Measured by (name, address, phone & e-mail) Ken Hardwick, 1509 Shrill Ct., Norman, OK 73071-6193 (405) 820-6007 Ken@KenHardwick.com

Race contact (name, address & phone) Timothy J. Drieling, 5968 Yale Ave, Tulsa, OK 74135 (918) 429-3338

Measuring Methods: bicycle ☒ steel tape ☐ electronic distance meter ☐

Number of measurements of entire course: 2 Date(s) when course measured: 19 December 2008

Race date: 14 February 2009 Course paperwork submission date: 21 December 2008

Replaces: ____ (if applicable) Certification code: OK-08069-DG

Notice 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.

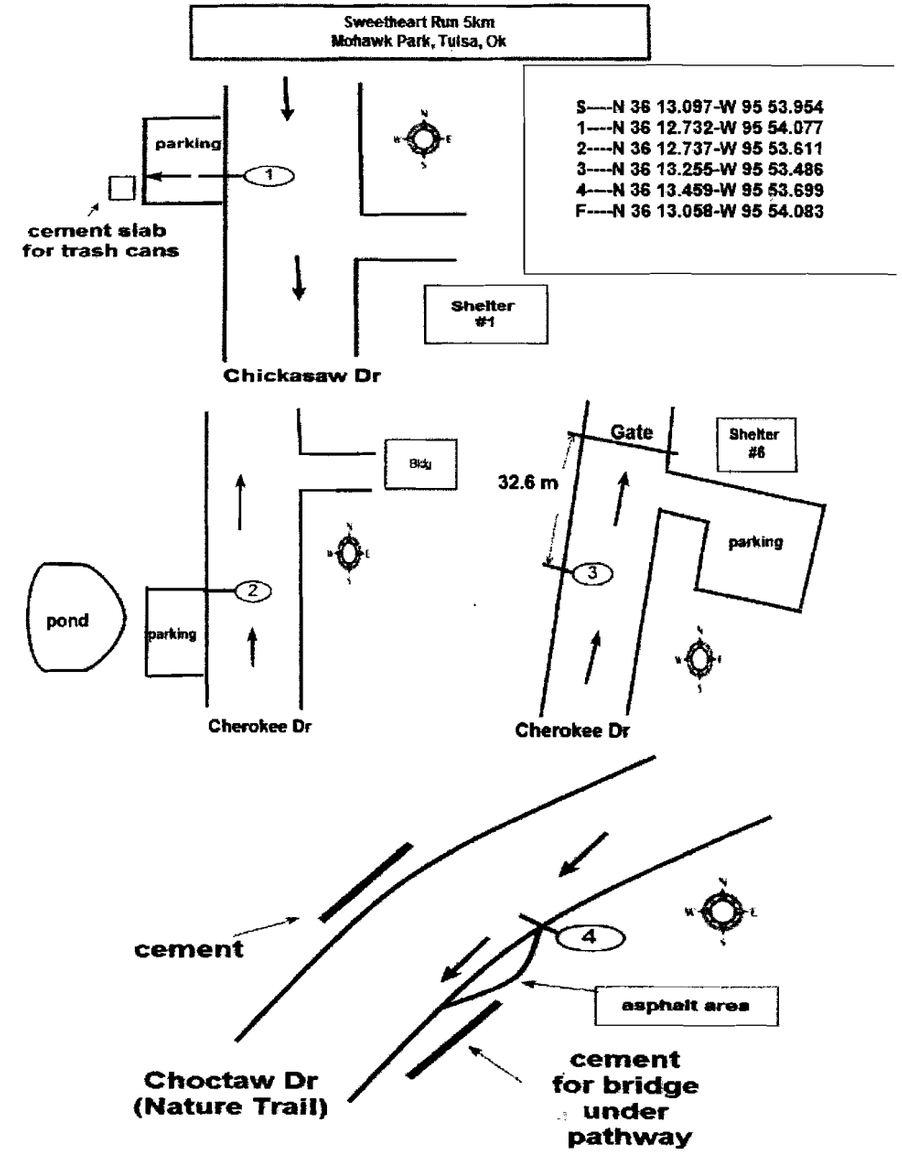
Validation of Course — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a validation remeasurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all pending records will be rejected and the course certification will be cancelled.

This certification expires on December 31 in the year 2018

AS NATIONALLY CERTIFIED BY:

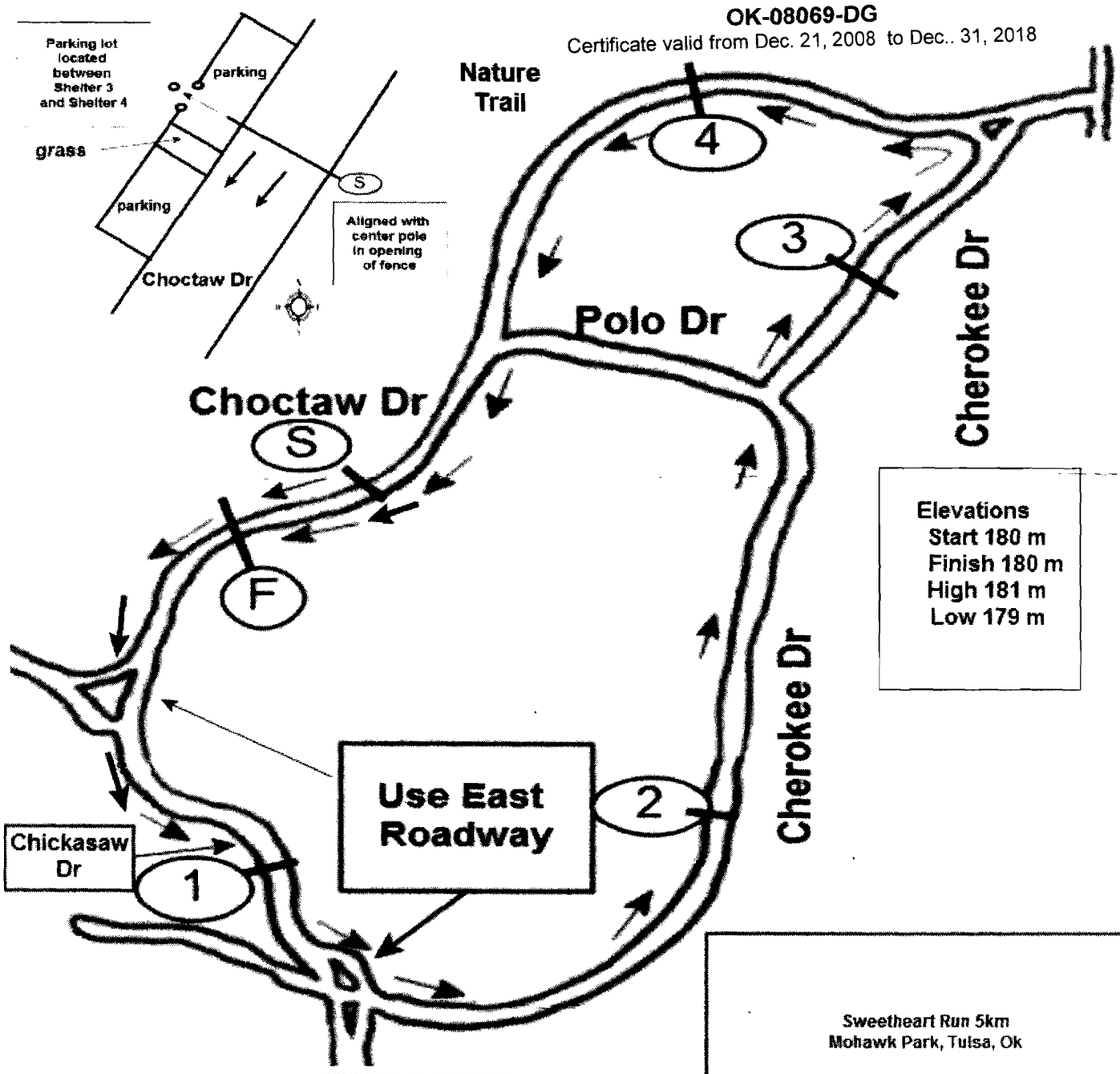
Don Garrett Date: 21 December 2008

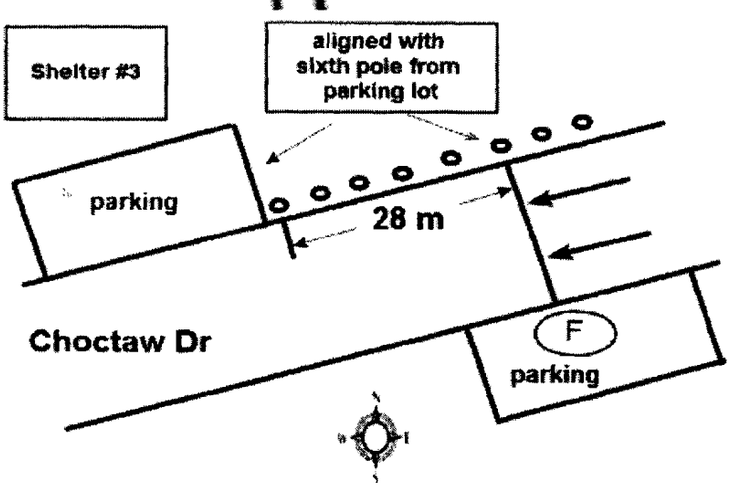
Don Garrett • USATF/RRTC Oklahoma Course Certifier • 405-759-2580
12120 Hickory Creek Blvd, Oklahoma City, OK 73170 • garrettok@aol.com



OK-08069-DG

Certificate valid from Dec. 21, 2008 to Dec.. 31, 2018





Sweetheart Run 5km
Mohawk Park, Tulsa, Ok

This 5,000 meter road course was measured on Dec 19, 2008 by Ken Hardwick according to the guidance from the Road Running Technical Committee (RRTC), USA Track & Field. This measurement follows the Shortest Possible Route (SPR) over the whole roadway. Start and Finish are exact. The kilometer splits are approximate. Don Garrett, Oklahoma City, Oklahoma, is the National Certifier/Approving Authority.

No Restrictions

Measured by Ken Hardwick -405-820-6007
1509 Shrill Ct, Norman, Ok 73071
Ken@KenHardwick.com