



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



Name of the course The Cowtown CALF 10K 2019 Distance 10 km
Location (state) TX (city) Fort Worth
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Gary Brumley - 3509 Cromart Ave - Fort Worth, TX 76133 - () - - gary@txcourseworks.com
Race Contact Cindy Peck - The Cowtown Marathon, 2617 Whitmore, Fort Worth, TX 76107 - (817) 207-0224
Date(s) when course measured: 09/21/2019
Number of measurements of entire course: 2 Course Configuration: complex of different loop
Elevation (meters above sea level) Start 163.98 Finish 163.98 Lowest 157.89 Highest 170.08
Straight line distance between start and finish 0 m Drop 0.00 m/km Separation 0.00 %
Type of surface: Paved % Dirt % Gravel % Grass % Track %
Effective date of certification: September 21, 2019 Certification code: TX19068LAB

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: **2029**

AS NATIONALLY CERTIFIED BY:

Date: November 17, 2019

Logan Burgess - USATF/RRTC Certifier - 614 Stillmeadow Drive, Richardson TX 75081
(214) 803-7800 - loganaburgess@yahoo.com



