Road Running Technical Council
USA Track & Field
Measurement Certificate

USATF — *recognized by* **RRCA**

Name of the course Hopeful Hearts 5K Stampede 2024   Distance 5 km

Location (state) TX   (city) Lewisville

Type of course: Road Race

Measuring Methods: Bicycle

Measured By Gary Brumley - 3509 Cromart Ave - Fort Worth, TX 76133 - () - - gary@txcourseworks.com

Race Contact Sandra Sims - 200 South Mill St, Lewisville, TX 75057 - 972-219-4329 - Sandra.Sims@ccahelps.org

Date(s) when course measured: 08/31/2024

Number of measurements of entire course: 2   Course Configuration: keyhole (out/loop/back)

Elevation (meters above sea level) Start 158.80 Finish 158.80 Lowest 153.92 Highest 167.94

Straight line distance between start and finish 0 m   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: August 31, 2024   Certification code: TX24028LAB

> 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: **2034**
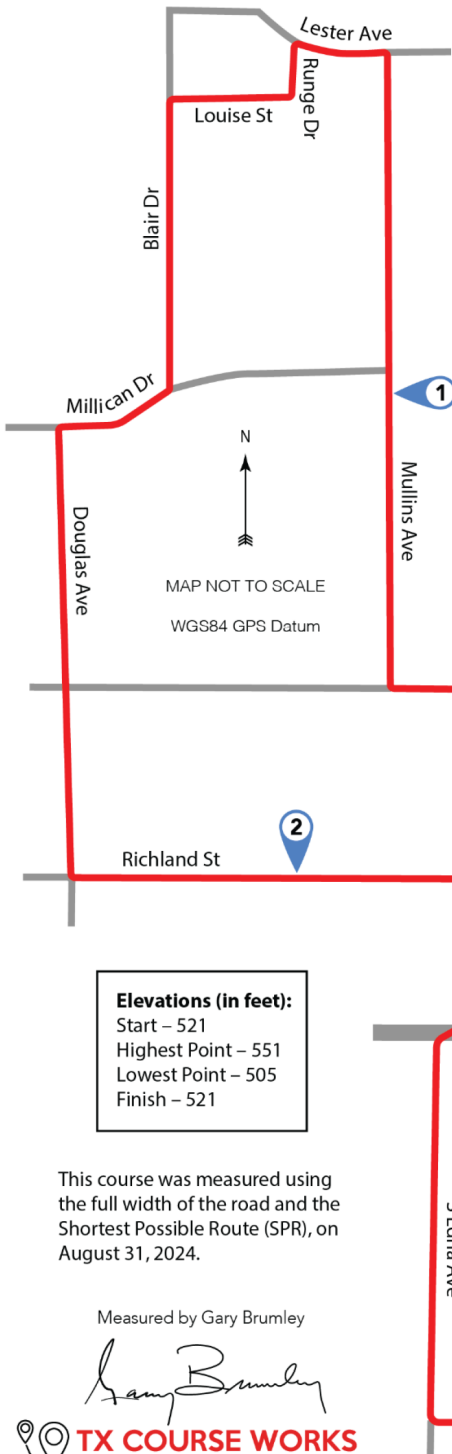
AS NATIONALLY CERTIFIED BY:

Date: September 1, 2024

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

Version: 2019b

HOPEFUL HEARTS
5K STAMPEDE
Lewisville, TX   2024

USATF Certificate
TX24028LAB
Effective: 08/31/2024
Through: 12/31/2034

Lester Ave

Runge Dr

Louise St

Blair Dr

Millican Dr

Douglas Ave

Mullins Ave

N

MAP NOT TO SCALE

WGS84 GPS Datum

GPS coordinates are provided solely to assist in approximating the described locations and should not be relied upon as a replacement for lost split point markers. Use the provided measurements from landmarks to reestablish split points.

Start/Finish – (33.044950, -96.994102) – S Mills St, NB lane. Start/finish is 16' wide adjacent to E curb line, 25' S of street lamp post N of driveway entry to 128 S Mills St, and 18' 5" S of the first expansion joint S of lamp post.

Start / Finish Detail

Expansion joint

18' 5"

25'

START FINISH

16'

128 S Mill St

W College St

Hatcher Ave

Richland St

N Edna Ave

Elevations (in feet):
Start – 521
Highest Point – 551
Lowest Point – 505
Finish – 521

This course was measured using the full width of the road and the Shortest Possible Route (SPR), on August 31, 2024.
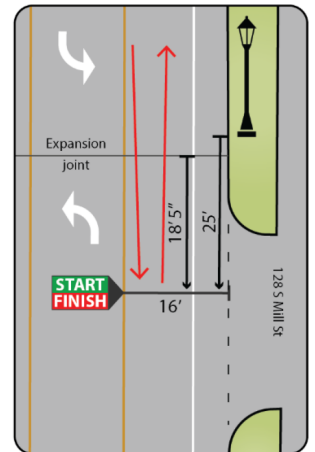
Measured by Gary Brumley

TX COURSE WORKS
www.TXCourseWorks.com
gary@txcourseworks.com

W Main St

S Edna Ave

W Main St

S Mills St

Elm St

S Village Way

S F

Samuel St

S Charles St

Mile 1 – (33.051931, -97.003736) – Mullins Ave, 14' South of walkway at 555 Mullins Ave.

Mile 2 – (33.047668, -97.004561) – Richland St, 77' W of stop sign at SW corner of Richland St and Lynn Ave.

Mile 3 – (33.044748, -96.995123) – S Village Way, even with N edge of doorway of 217 S Village Way.

Edwards St