



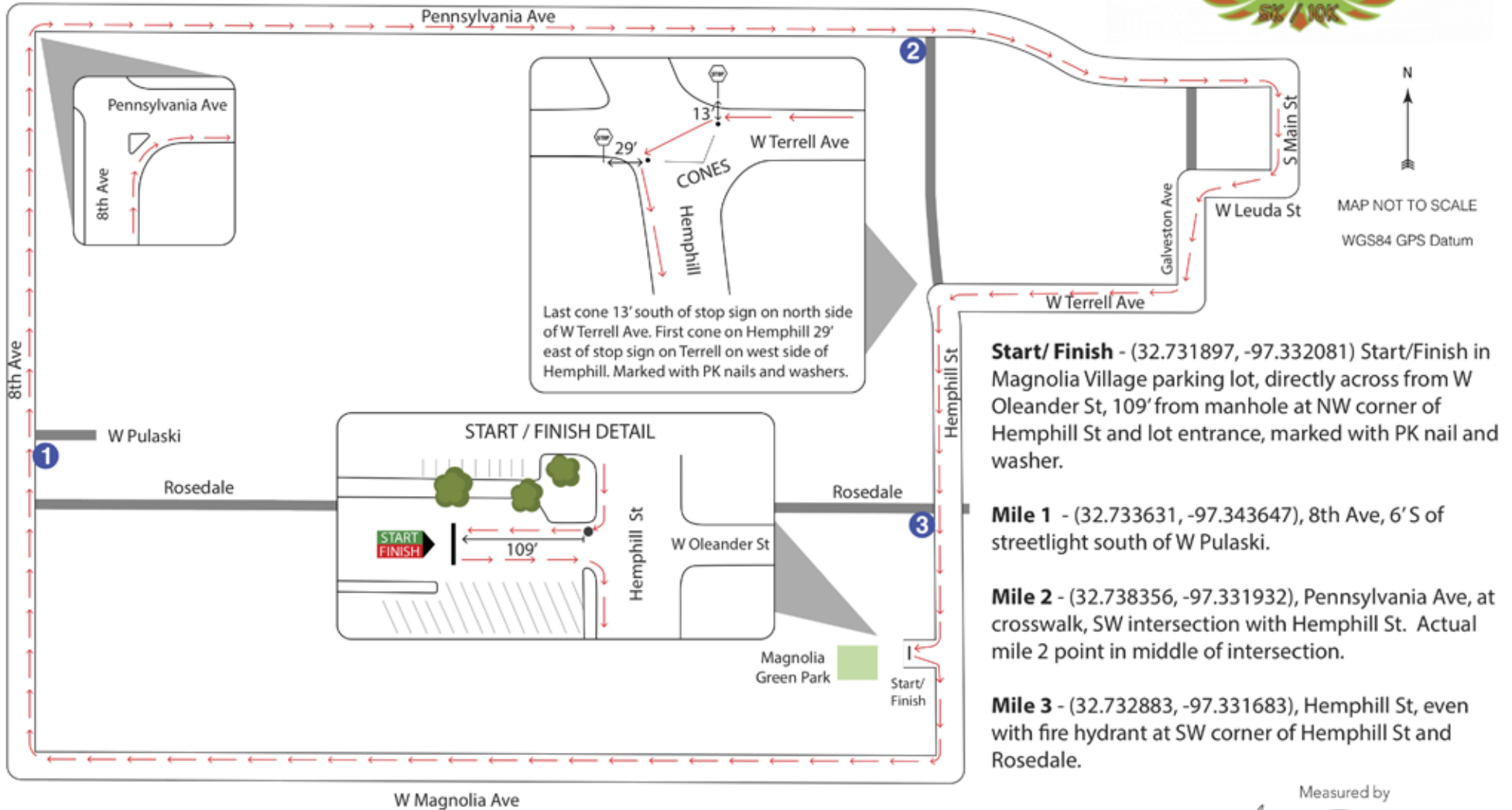
# Joes' Run 5K 2019

5 km - USATF Certification TX19022LAB - Fort Worth, TX

Effective April 20, 2019 to December 31, 2029

Measured by Gary Brumley on April 6, 2019

Map not to Scale - Restrictions as noted



**Start/ Finish** - (32.731897, -97.332081) Start/Finish in Magnolia Village parking lot, directly across from W Oleander St, 109' from manhole at NW corner of Hemphill St and lot entrance, marked with PK nail and washer.

**Mile 1** - (32.733631, -97.343647), 8th Ave, 6' S of streetlight south of W Pulaski.

**Mile 2** - (32.738356, -97.331932), Pennsylvania Ave, at crosswalk, SW intersection with Hemphill St. Actual mile 2 point in middle of intersection.

**Mile 3** - (32.732883, -97.331683), Hemphill St, even with fire hydrant at SW corner of Hemphill St and Rosedale.

Measured by

*Gary Brumley*  
Gary Brumley, Course Measurer



No restrictions on Hemphill St, W Magnolia Ave, 8th Ave, S Main St, W Leuda St, Galveston Ave.  
Runners restricted to turn outside of cones at intersection of W Terrell Ave and Hemphill St.  
Runners restricted to right parking and bike lanes on Pennsylvania Ave.



Road Running Technical Council  
USA Track & Field

Measurement Certificate



Name of the course Joe's Run 5K 2019 Distance 5 km

Location (state) TX (city) Fort Worth

Type of course: road race  calibration course

Measuring method: bicycle  steel tape  electronic distance meter

Measured by (name, address, phone & e-mail) Gary Brumley - 817.773.8400

3509 Cromart Ave, Fort Worth, TX 76133 - gary@txcourseworks.com

Race contact (name, address, phone & e-mail) Darla Tate - 817.509.4336

929 Hemphill St, Fort Worth, TX 76104 - dtate@samaritanhouse.org

Date(s) when course measured: April 6, 2019

Number of measurements of entire course: 2 Course Configuration: Keyhole

Elevation (meters above sea level) Start 200 m Finish 200 m Highest 218 m Lowest 189 m

Straight line distance between start & finish 0 Drop 0 m/km Separation 0 %

Type of surface: paved 100 % dirt 0 % gravel 0 % grass 0 % track 0 %

Effective date of certification: April 20, 2019 Certification code: TX19022LAB

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.

**Verification of Course** — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a verification 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 2029

AS NATIONALLY CERTIFIED BY:

Date: April 20, 2019

Logan Burgess – USATF/RRTC Certifier

614 Stillmeadow Drive, Richardson, TX 75081 - loganaburgess@yahoo.com - 214.803.7800