



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



Name of the course Justice Run Half Marathon Distance 21.0975 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 Monique Flores, run@thejusticereform.com - 520.488.8688
Date(s) when course measured: 8/29/23, 8/30/23
Number of measurements of entire course: 2 Course Configuration: Keyhole
Elevation (meters above sea level) Start 157.00 Finish 157.00 Lowest 155.00 Highest 181.00
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: October 20, 2023 Certification code: TX23046LAB

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: October 21, 2023

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

JUSTICE RUN

Half Marathon 21.0975 KM | Fort Worth, TX

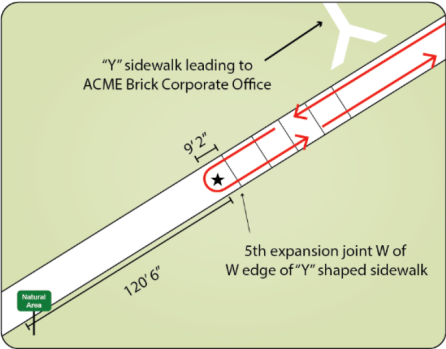


USATF Certificate
TX23046LAB
Effective: 10/20/2023
Through: 12/31/2023

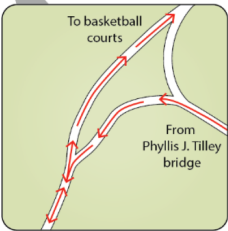


MAP NOT TO SCALE
WGS84 GPS Datum

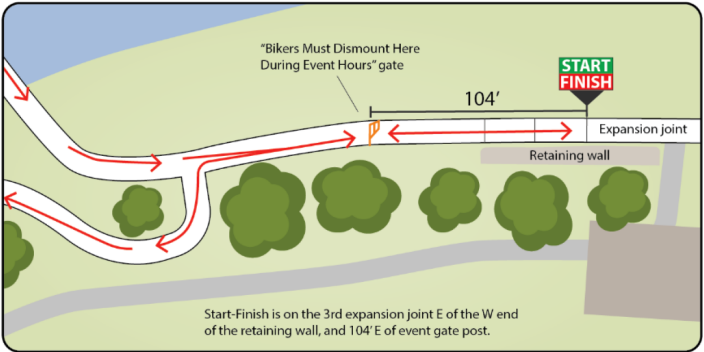
Turnaround Detail



Area Detail



Start-Finish Detail



Elevations (in feet):
Start - 515'
Highest Point - 597'
Lowest Point - 511'
Finish - 515'



This course was measured on August 29 & 30, 2023 using the Shortest Possible Route (SPR) on the concrete path of the Trinity Trails. Runners are restricted to the concrete path. This course does NOT utilize any of the crushed gravel paths. Split points are noted on page 2.

Measured by Gary Brumley

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

JUSTICE RUN HALF MARATHON SPLIT POINTS

<u>SPLIT</u>	<u>GPS COORDINATES</u>	<u>DESCRIPTION</u>
START	32.759476, -97.338724	Trinity Trail between the Clear Fork pedestrian bridge and Westfork pedestrian bridge, Start-Finish is on the third expansion joint East of the West end of the retaining wall in front of TC Paddlesports at Panther Island, and 104' E of the orange "Bikers Must Dismount Here During Event Hours" entry gate to Panther Island Pavilion
Mile 1	32.748266, -97.347846	Panther Is trail (E bank of Clearfork Trinity River), 24' S of retaining wall that is N of the W Lancaster Ave overpass
Mile 2	32.738291, -97.358244	Trinity Trails, 5' N of 2nd lamppost that is S of trail marker CF 100
Mile 3	32.725460, -97.360414	Trinity Trails, 247' N of trail marker CF 160
5K	32.724726, -97.362025	Trinity Trails, 122' W of E edge of retaining wall just W of University Dr overpass
Mile 4	32.721242, -97.376156	Trinity Trails, 38' W of trail marker CF 210
Mile 5	32.712865, -97.389534	Trinity Trails, 5' E of first bench that is SW of Clearfork Main St overpass
Mile 6	32.706713, -97.401678	Trinity Trails, perpendicular to E edge of Oncor Electric Delivery Utility box located on N side of the trail, across the street from the E end of the Texas Health Clearfork building
10K	32.706761, -97.405308	Trinity Trails, 206' E of trail marker CF 330
U turn	32.705740, -97.410791	Trinity Trails, 120' 6" E of "Natural Area" sign that is E of Bryant Irvin overpass, and 9' 2" W of the 5th expansion joint W of the "Y" shaped sidewalk leading to ACME Brick Corporate Office.
Mile 7	32.706857, -97.403136	Trinity Trails, 439' E of E edge of Chisholm Trail Pkwy overpass
Mile 8	32.711633, -97.390382	Trinity Trails, 350' NE of trail marker CF 270
Mile 9	32.720674, -97.377704	Trinity Trails, 526' E of trail marker CF 220
15K	32.722545, -97.372689	Trinity Trails, 204' E of trail marker CF 200
Mile 10	32.724833, -97.361684	Trinity Trails, 13' W of E edge of retaining wall just W of University Dr overpass
Mile 11	32.737285, -97.359091	Trinity Trails, 199' N of "Kayak Launch trwd" sign in Trinity Park
Mile 12	32.748626, -97.348736	Trinity Trails, 466' N of trail marker CF 60
20K	32.754289, -97.346920	Trinity Trails, 127' N of 2nd intersection between concrete path and crushed gravel path that is N of 8th St overpass.
Mile 13	32.760040, -97.340154	Trinity Trails, 80' N of trail marker CF 6
FINISH		Same as Start