



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



Name of the course TDF Half Marathon 2024 Distance 21.0975 km
Location (state) TX (city) Dallas
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Logan Burgess, 614 Stillmeadow Drive, Richardson, TX 75081, loganaburgess@yahoo.com, 214-803-7800
Race Contact Sharon Reinschmiedt, 8525 Garland Rd, Dallas, TX 75218 - sreinschmiedt@dallasarboretum.org
Date(s) when course measured: 6/9/23, 9/14/24
Number of measurements of entire course: 2 Course Configuration: Loop
Elevation (meters above sea level) Start 141.00 Finish 141.00 Lowest 165.00 Highest 133.00
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: September 19, 2024 Certification code: TX24031LAB

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 20, 2024

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

DALLAS ARBORETUM | TOUR DES FLEURS



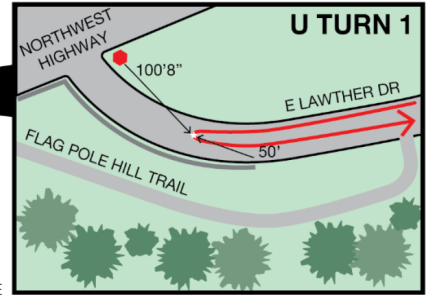
HALF MARATHON 2024
21.0975 KM

START / FINISH - (N32° 49.533' W96° 42.981') - 8657 E LAWATHER DR - BETWEEN ENTRY GATES INTO THE DALLAS ARBORETUM CONCERT LAWN - ALONG A STRAIGHT LINE BETWEEN ONLY 2 MANHOLES ON OPPOSITE SIDE OF THE STREET AND 22'7" NE OF CENTER OF FIRE HYDRANT ON PARK SIDE OF ROADWAY

U TURN 1 - (N32° 51.503' W96° 43.417') - E LAWATHER DR JUST S OF NORTHWEST HIGHWAY - 100'8" SE OF STOP SIGN AT INTERSECTION AND 50' N OF S END CONCRETE WALL ALONG NW SIDE OF E LAWATHER DR - MARKED IN CENTER OF ROAD

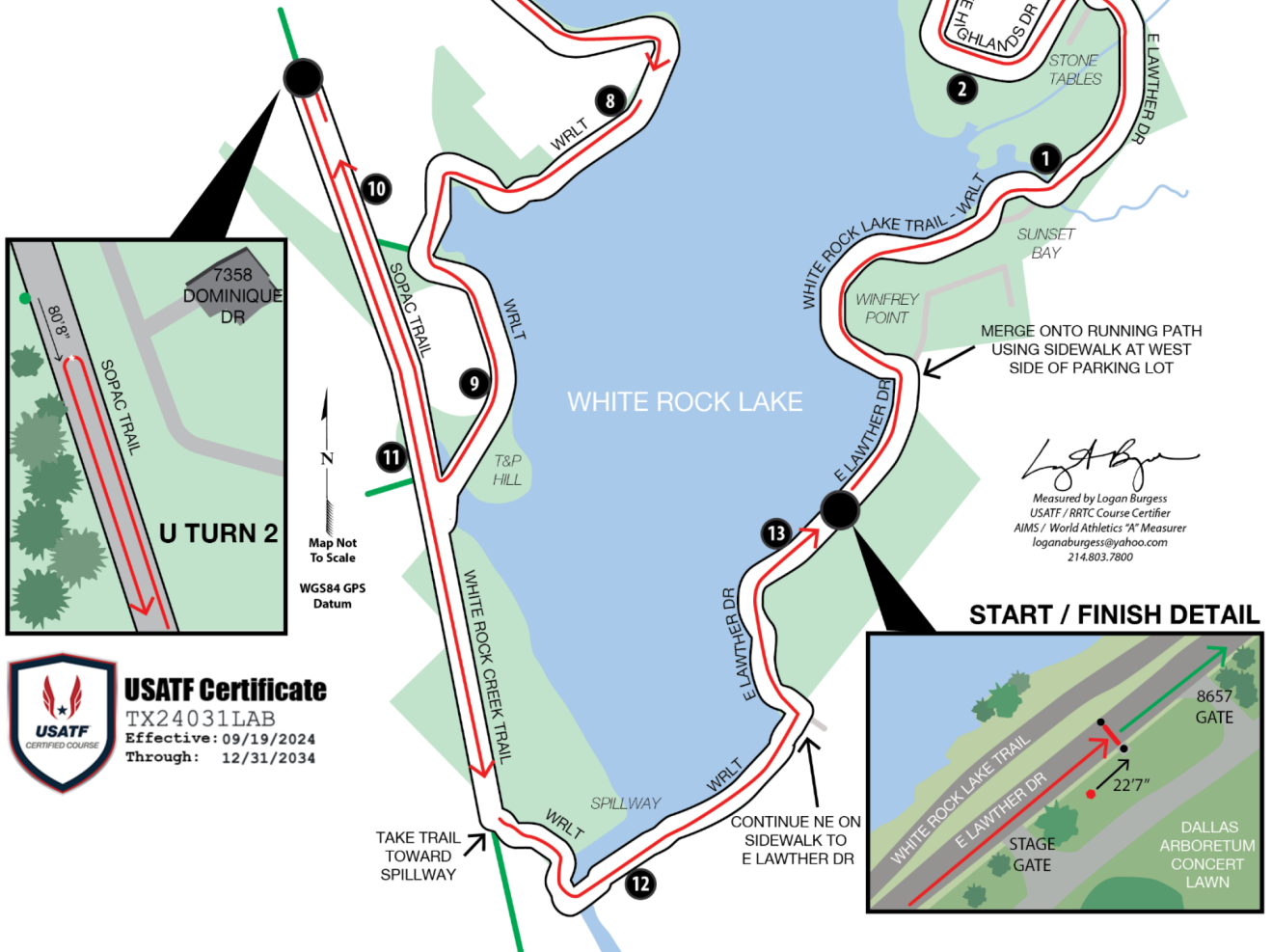
U TURN 2 - (N32° 50.179' W96° 44.151') - SOPAC TRAIL NEAR 7358 DOMINIQUE DR - 80'8" S OF SPT114 TRAIL MARKER

ALL OTHER MEASURED POINTS ARE LISTED ON SUBSEQUENT PAGE.

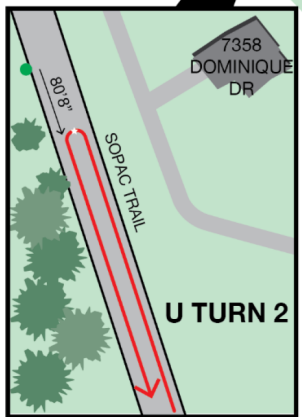


THIS 21.0975KM COURSE IN DALLAS TEXAS WAS MEASURED USING THE FULL WIDTH OF TRAIL AND ROAD AND THE SHORTEST POSSIBLE ROUTE (SPR) EXCEPT WHERE NOTED BY LOGAN A BURGESS ON JUNE 9, 2023 AND ADJUSTED ON SEPT 14, 2024.

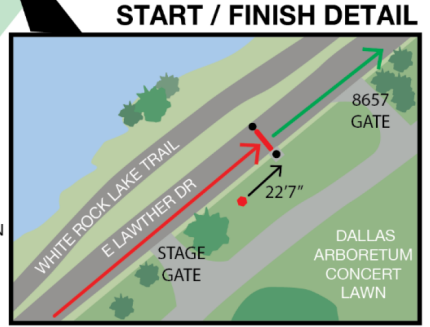
MAP NOT TO SCALE
NO RESTRICTIONS



Logan Burgess
Measured by Logan Burgess
USATF / RRTC Course Certifier
AIMS / World Athletics 'A' Measurer
loganaburgess@yahoo.com
214.803.7800



Map Not To Scale
WGS84 GPS Datum





- Start / Finish – (N32° 49.533' W96° 42.981') – 8657 E Lawther Dr – between entry gates into the Dallas Arboretum Concert Lawn – along a straight line between only 2 manholes on opposite side of the street and 23'4" NE of center of fire hydrant on park side of roadway
- Mile 1 – (N32° 50.019' W96° 42.614') – E Lawther Dr just N of Sunset Inn – 8' E of WRT185 marker
- Mile 2 – (N32° 50.270' W96° 42.826') – 9118 W Lake Highlands Dr – even with W edge of driveway at home
- Mile 3 – (N32° 50.712' W96° 42.963') – Upper WRLT – SE of Big Thicket – 119' S of WRT161 marker
- 5K – (N32° 50.798' W96° 42.930') – Upper WRLT – E of Big Thicket – 76' S of WRT160 marker
- Mile 4 - (N32° 51.198' W96° 43.280') – E Lawther Dr just N of Mockingbird Ln – 15' N of juncture of pedestrian trail looping up to Mockingbird Ln
- U Turn 1 – (N32° 51.503' W96° 43.417') - E Lawther Dr just S of Northwest Highway – 100'8" SE of STOP sign at intersection and 50' N of S end concrete wall along NW side of E Lawther Dr – marked in center of road
- Mile 5 – (N32° 51.544' W96° 43.294') - E Lawther Dr just S of Northwest Highway – 498' E of lamp post at intersection with Flagpole Hill trail
- Mile 6 – (N32° 51.084' W96° 43.495') – Pedestrian bridge just S of Mockingbird Ln – even with 2nd lamp post E of W end of bridge
- 10K – (N32° 50.953' W96° 43.572') – WRLT on peninsula S of Dog Park – 188' E of WRT152 marker
- Mile 7 – (N32° 50.674' W96° 43.740') – WRLT – 96' E of easternmost parking lot monument at 4550 W Lawther
- Mile 8 – (N32° 50.117' W96° 43.520') – WRLT – 74' W of mailbox at 4900 W Lawther Dr
- Mile 9 – (N32° 49.632' W96° 43.782') – WRLT just E of T&P Hill – 44' W of WRT127 marker
- Mile 10 – (N32° 50.077' W96° 44.108') – SOPAC Trail – 91' S of SPT113 marker
- U Turn 2 – (N32° 50.179' W96° 44.151') - SOPAC Trail near 7358 Dominique Dr – 80'8" S of SPT114 trail marker
- Mile 11 – (N32° 49.461' W96° 43.895') – SOPAC Trail at intersection with WRLT – 108' N of concrete monument for "Veloway / SOPAC Phase 3"
- Mile 12 – (N32° 48.855' W96° 43.494') – WRLT just E of spillway bridge – 129' W of NW traffic signal post at San Rafael Dr and Garland Rd
- Mile 13 – (N32° 49.461' W96° 43.053') – E Lawther Dr – 252' SW or WRT102 marker



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