

Fleet Feet Blue Dome Half Marathon
21.0975K
Tulsa, OK



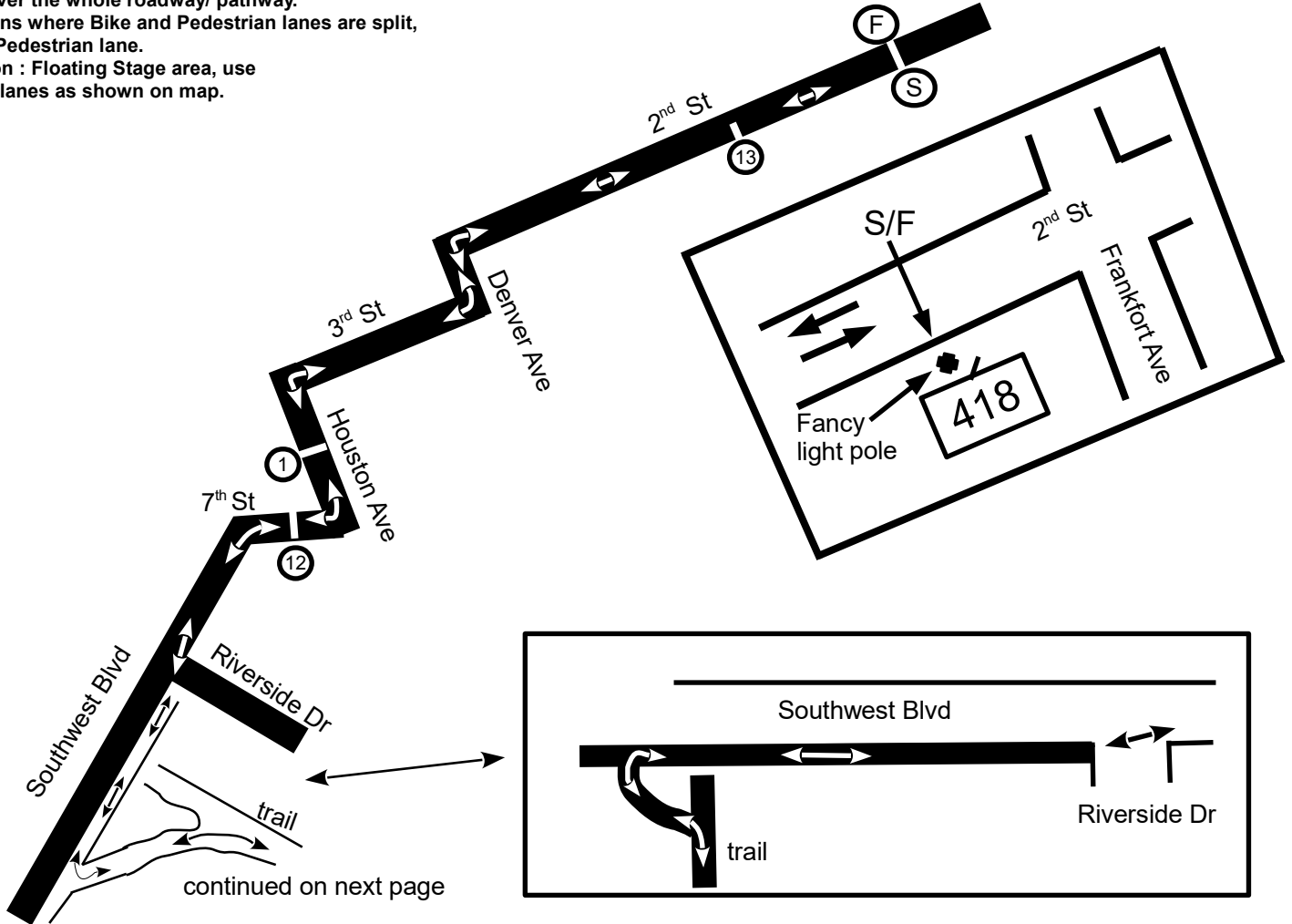
Measured by
 Ken Hardwick
 4/14/2016 & 4/15/2016
 Ken@KenHardwick.com



USATF Certification
 OK16019KH

Effective
 04-17-16 to 12-31-26

This course follows the Shortest Possible Route (SPR) over the whole roadway/ pathway.
 In sections where Bike and Pedestrian lanes are split, use the Pedestrian lane.
 Exception : Floating Stage area, use the bike lanes as shown on map.



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	Latitude	Longitude	Description
SF	36.156236°	-95.985951°	see diagram on map
01M	36.148945°	-95.998475°	aligned E-W with light pole 716 (on W side of Houston
02M	36.139353°	-96.002576°	11 m S of 1st light pole S of Frisbee Golf basket
03M	36.128322°	-95.993139°	2 m N of light pole E of skate park
04M	36.114412°	-95.990371°	11 m S of 1st light pole S of steet tower
05M	36.100195°	-95.990857°	see diagram on map
06M	36.088740°	-95.992681°	15 m E of parking lot fence
07M	36.087689°	-95.993788°	6 m N of main gate to waste water plant
08M	36.098725°	-95.990946°	see diagram on map
09M	36.112813°	-95.990257°	aligned E-W of 1st light pole S of steet tower
10M	36.127006°	-95.992352°	7 m N of light pole in center median
11M	36.138316°	-96.001203°	11 m N of 1st light pole S of Frisbee Golf basket
12M	36.147943°	-95.998887°	aligned N-S with E edge of bus stop #6387
13M	36.155611°	-95.987756°	8 m E of signal light on SE corner of Detroit/2nd
TA	36.081779°	-95.990776°	see diagram on map

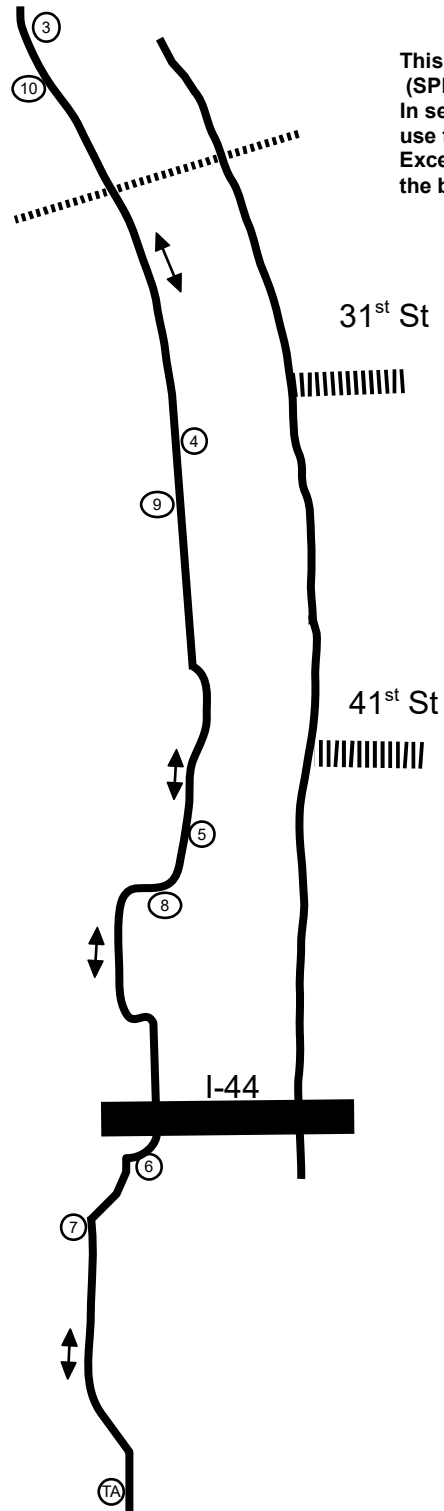
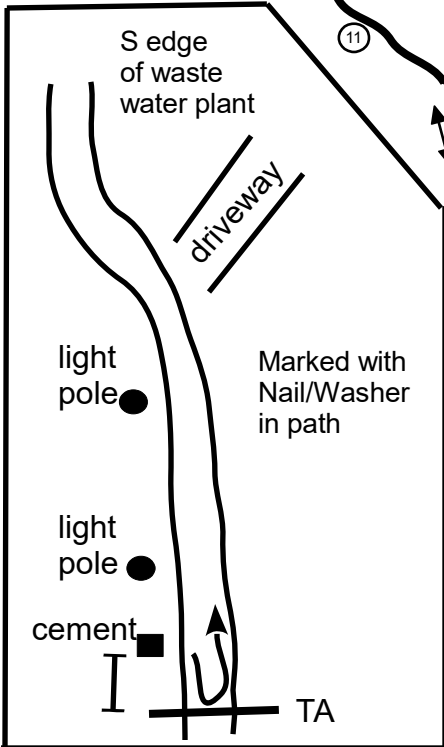
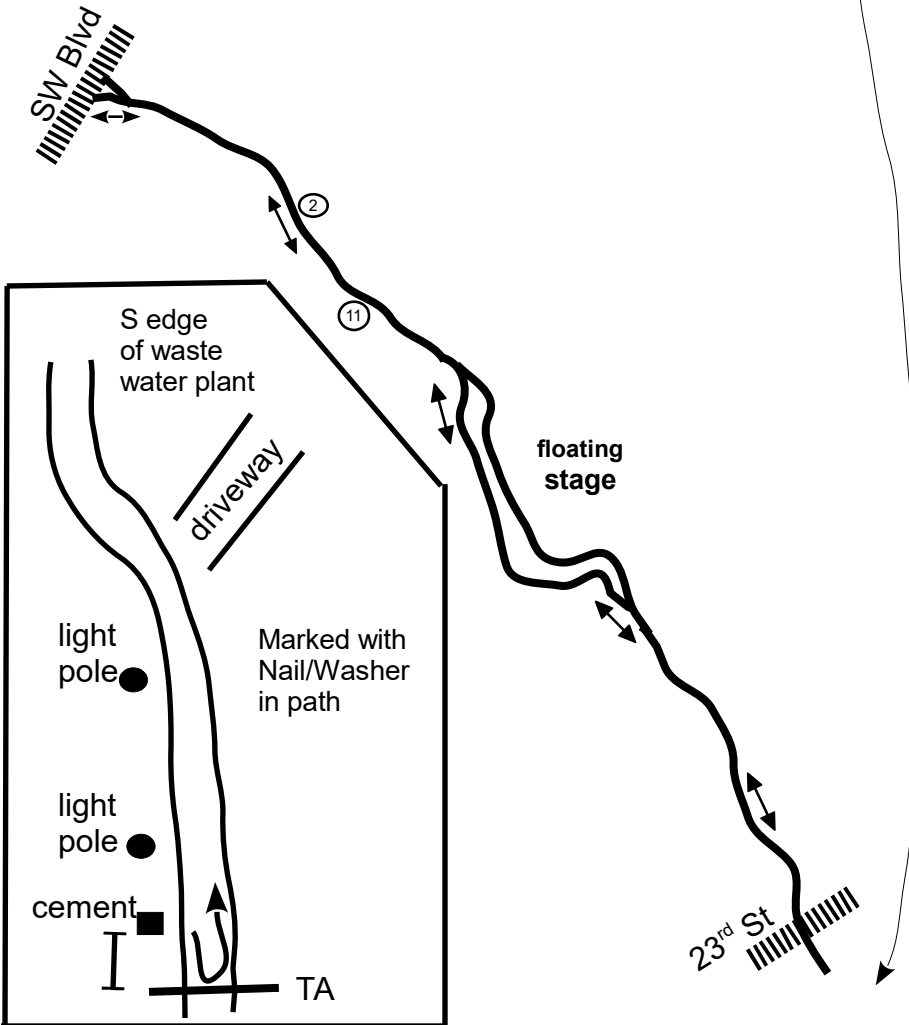
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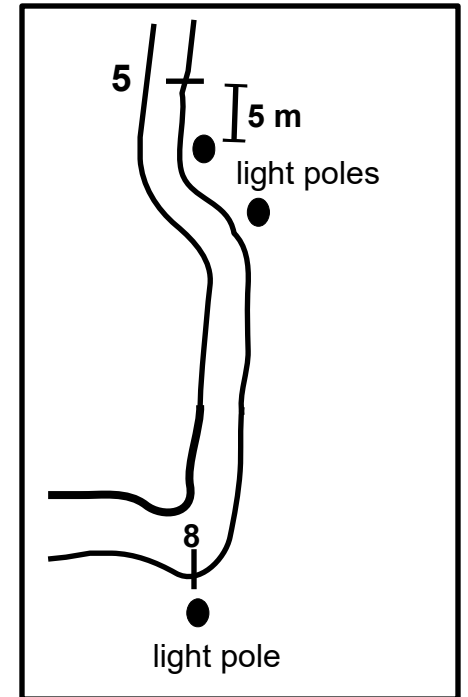
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Measured by
 Ken Hardwick
 4/14/16 & 4/15/16
 Ken@KenHardwick.com
 405-820-6007





Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of course: Fleet Feet Blue Dome Half-Marathon Distance: 21.0975 km

Location : (state) Oklahoma (city) Tulsa

Type of course : road race calibration course track

Measuring methods : bicycle steel tape electronic distance meter

Measured by (name, address, phone & e-mail) Ken Hardwick 1509 Shrill Ct, Norman, OK 73071

405-820-6007 Ken@KenHardwick.com

Race Contact (name, address, phone & email) Tim Dreiling 418 East 2nd Street Tulsa, OK 74120

918-492-3338 tim@fleetfeettulsa.com

Date(s) when course measured: 4/14/2016 & 4/15/2016

Number of measurements of entire course: 2 Course Configuration: same out/ back 1 time

Elevation (meters above sea level) Start 218 m Finish 218 m Highest 222 m Lowest 185 m

Straight line distance between start & finish 0 m Drop 0 m/km Separation 0.0%

Type of Surface: Paved 100% Dirt 0% Gravel 0% Grass 0% Track 0%

Effective date of certification: Apr. 17, 2016 Certification code: OK16019KH

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 **2026**

AS NATIONALLY CERTIFIED BY

Ken Hardwick

Date : Apr. 17, 2016

Fleet Feet Blue Dome 5K #6 Tulsa, OK

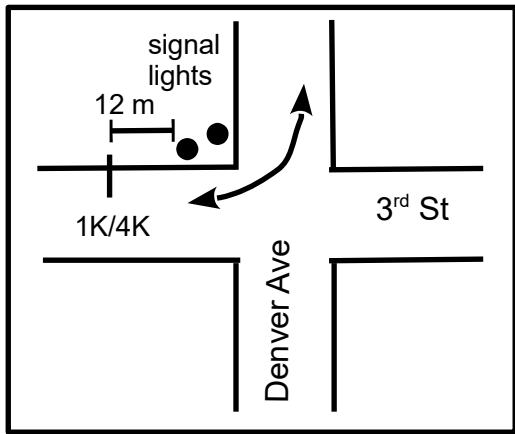
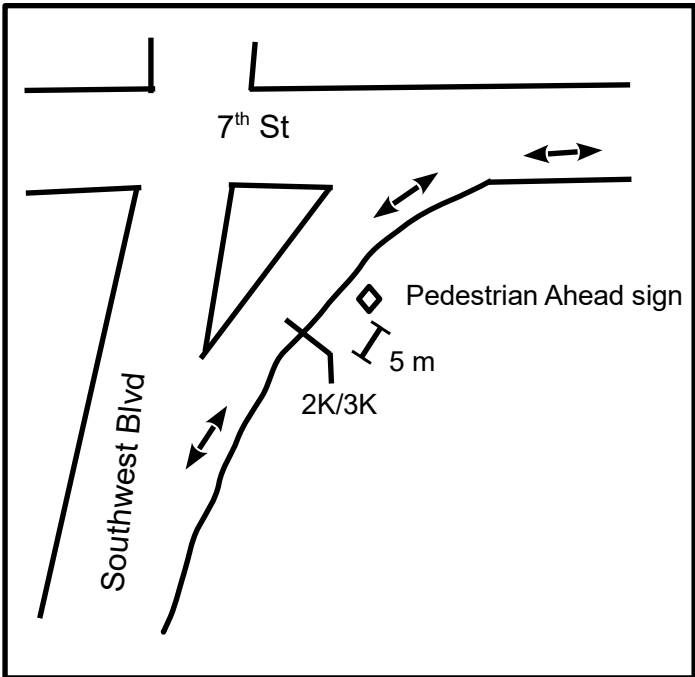
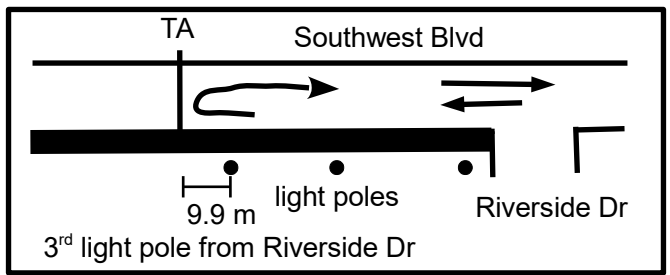
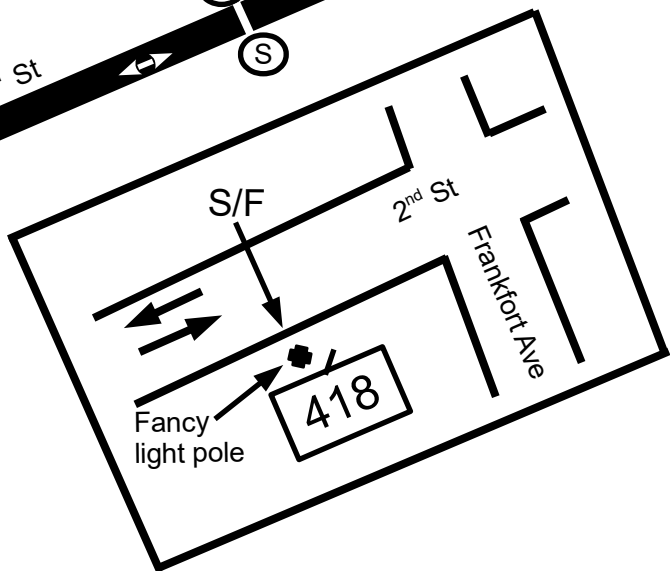
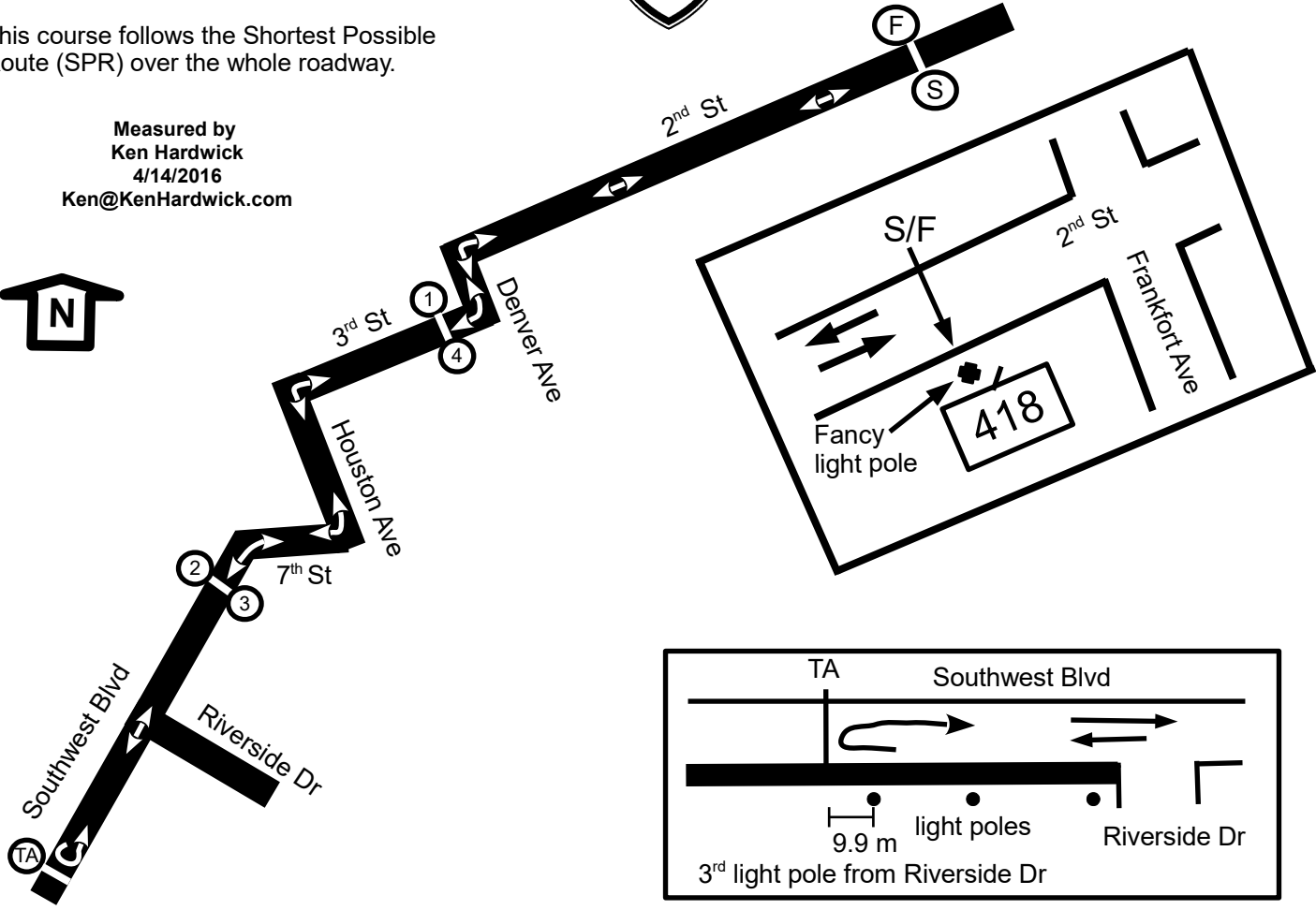
USATF Certification
OK16018KH

Effective
04-17-16 to 12-31-26



This course follows the Shortest Possible Route (SPR) over the whole roadway.

Measured by
Ken Hardwick
4/14/2016
Ken@KenHardwick.com





Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of course: Fleet Feet Blue Dome 5K #6 Distance: 5 km

Location : (state) Oklahoma (city) Tulsa

Type of course : road race calibration course track

Measuring methods : bicycle steel tape electronic distance meter

Measured by (name, address, phone & e-mail) Ken Hardwick 1509 Shrill Ct, Norman, OK 73071

405-820-6007 Ken@KenHardwick.com

Race Contact (name, address, phone & email) Tim Dreiling 418 East 2nd Street Tulsa, OK 74120

918-492-3338 tim@fleetfeettulsa.com

Date(s) when course measured: Apr. 14, 2016

Number of measurements of entire course: 2 Course Configuration: same out/ back 1 time

Elevation (meters above sea level) Start 218 m Finish 218 m Highest 222 m Lowest 194 m

Straight line distance between start & finish 0 m Drop 0 m/km Separation 0.0%

Type of Surface: Paved 100% Dirt 0% Gravel 0% Grass 0% Track 0%

Effective date of certification: Apr. 17, 2016 Certification code: OK16018KH

Notice to Race Director: Use this Certification code
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