

2014 TC10

Minneapolis, MN

USATF Certification # MN14069RR

Effective 9-20-14 to 12-31-24

Corrected Sep 24, 2015

Special Care in Routing

Summit Ave (Cretin to Lexington) – do not use W bound lanes or local lanes
John Ireland Blvd – do not use SW bound lanes

Road Restrictions: Map Key - - - -

Dinkytown Greenway Trl – do not use the concrete sidewalk on the N
#9 Bridge and approaches – do not use 5ft on the left side (as viewed by runners)
E River Pkwy (Arlington to Harvard) – do not use N bound lanes
Curb-to-curb use of all other roads is assumed.

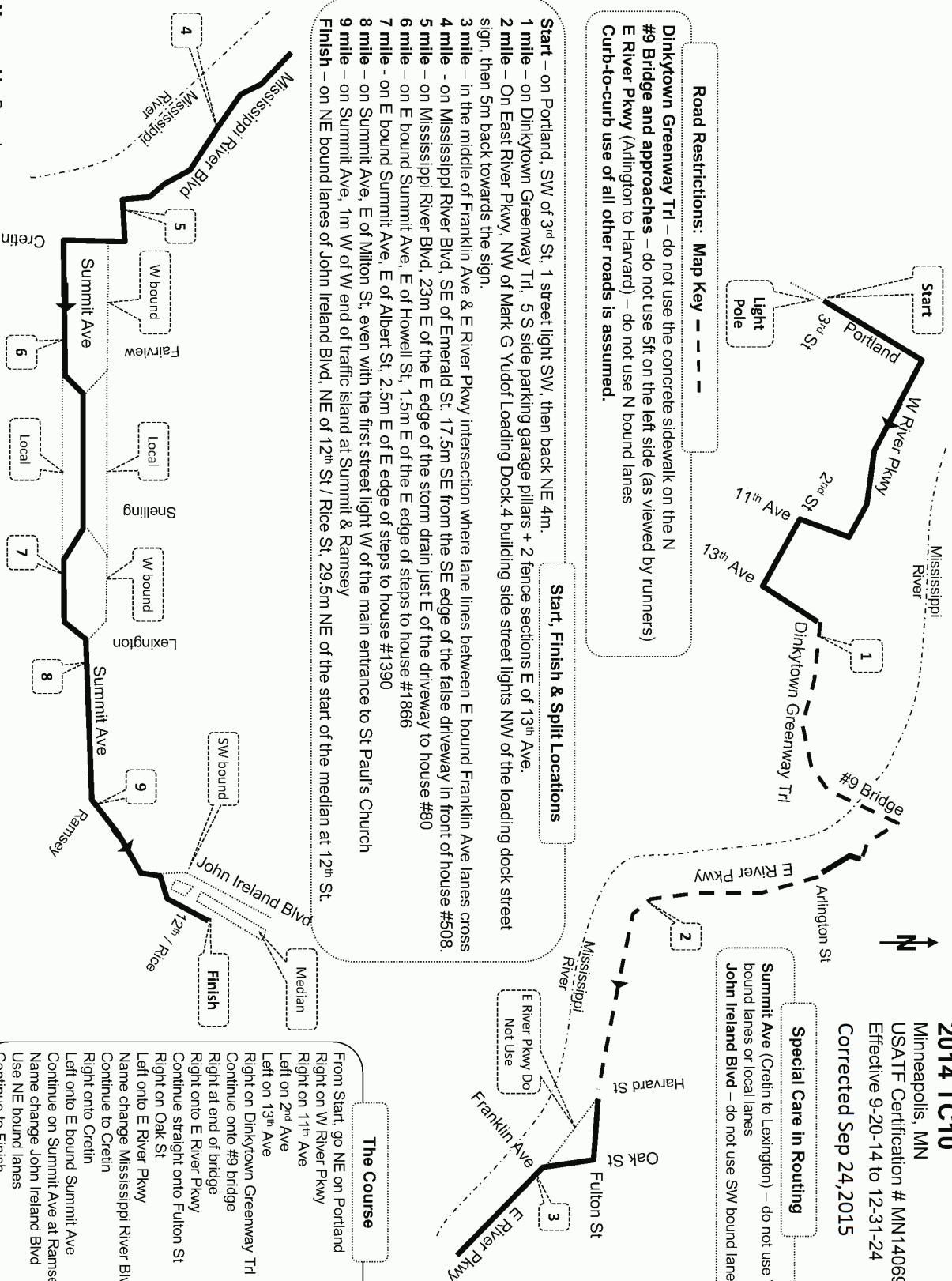
Start, Finish & Split Locations

- Start** – on Portland, SW of 3rd St, 1 street light SW, then back NE 4m.
- 1 mile** – on Dinkytown Greenway Trl, 5 S side parking garage pillars + 2 fence sections E of 13th Ave.
- 2 mile** – On East River Pkwy, NW of Mark G Yudoof Loading Dock 4 building side street lights NW of the loading dock street sign, then 5m back towards the sign.
- 3 mile** – in the middle of Franklin Ave & E River Pkwy intersection where lane lines between E bound Franklin Ave lanes cross
- 4 mile** – on Mississippi River Blvd, SE of Emerald St. 17.5m SE from the SE edge of the false driveway in front of house #508.
- 5 mile** – on Mississippi River Blvd, 23m E of the E edge of the storm drain just E of the driveway to house #80
- 6 mile** – on E bound Summit Ave, E of Howell St, 1.5m E of the E edge of steps to house #1866
- 7 mile** – on E bound Summit Ave, E of Albert St, 2.5m E of E edge of steps to house #1390
- 8 mile** – on Summit Ave, E of Milton St, even with the first street light W of the main entrance to St Paul's Church
- 9 mile** – on Summit Ave, 1m W of W end of traffic island at Summit & Ramsey
- Finish** – on NE bound lanes of John Ireland Blvd, NE of 12th St / Rice St, 29.5m NE of the start of the median at 12th St.

The Course

From Start, go NE on Portland
 Right on W River Pkwy
 Left on 11th Ave
 Left on 2nd Ave
 Left on 13th Ave
 Right on Dinkytown Greenway Trl
 Continue onto #9 bridge
 Right at end of bridge
 Right onto E River Pkwy
 Continue straight onto Fulton St
 Right on Oak St
 Left onto E River Pkwy
 Name change Mississippi River Blvd
 Continue to Cretin
 Right onto Cretin
 Left onto E bound Summit Ave
 Continue on Summit Ave at Ramsey
 Name change John Ireland Blvd
 Use NE bound lanes
 Continue to Finish

Measured by Bruce Leasure
 Measured on 14 September 2014





Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course 2014 TC10 Distance 16.09344km
Location (state) MN (city) St Paul
Type of course: road race ☒ calibration ☐ track ☐ Configuration: Pt/Pt
Type of surface: paved 100 % dirt % gravel % grass % track %
Elevation (meters above sea level) Start 247 Finish 261 Highest 290 Lowest 221
Straight line distance between start & finish 12.61km Drop -.87 m/km Separation 78.4 %
Measured by (name, address, phone & e-mail) Bruce Leasure - 638 Summit Av - St Paul, MN55105 - 651 330
9355 - bruce638@comcast.net
Race contact (name, address, phone & e-mail) Ed Whetham - 2635 University Av W #190 - St Paul, MN55114
651 289 7711 - ed@tcmevents.org
Measuring Methods: bicycle ☒ steel tape ☐ electronic distance meter ☐
Number of measurements of entire course: 2 Date(s) when course measured: Sep 14, 2014
Race date: Oct 5, 2014 Course certification effective date: Sep 20, 2014
Certification code: MN14069RR

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 **2024**

Rick Recker

AS NATIONALLY CERTIFIED BY:

Date: Sep 20, 2014

Rick Recker - USATF/RRTC National Certifier
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