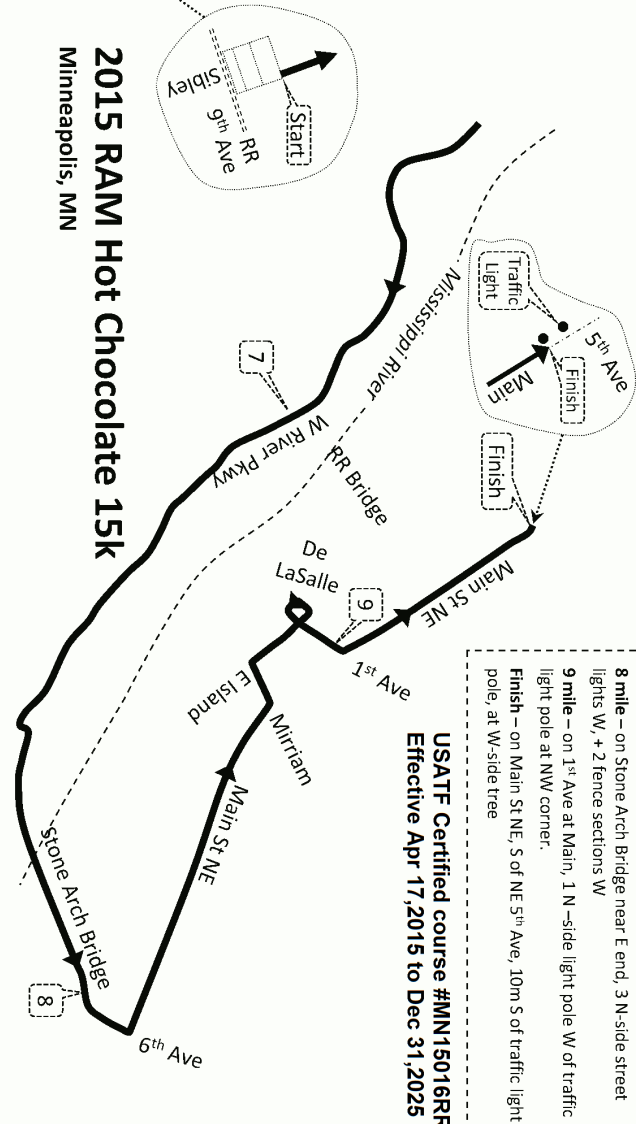


The Course

From the **Start**, proceed N on Sibley using full width
Go thru the Graco Gate,
Turn E on 13th Ave NE using full width
Turn N on Marshall St NE using S bound lanes
Turn W on St Anthony Pkwy using full width
Bear left against the traffic flow onto 37th Ave NE / N 42nd Ave
Turn W on 37th Ave NE / N 42nd Ave bridge using E bound lanes
Turn S on N Lyndale Ave using N bound lanes
Turn E on N 41st Ave using W bound lanes
Turn S on N Washington Ave using S bound lanes
Go straight ahead on N 2nd St using S bound lanes
Turn E on N 22nd Ave using full width
Turn S on W River Rd using N bound lanes
Turn E on Broadway in W bound lanes
Turnaround at **Turn** to W on Broadway in E bound lanes
Turn S on W River Rd using N bound lanes
Go straight ahead on W River Pkwy using full width
Turn E onto Stone Arch Bridge using full width
Go straight onto 6th Ave NE using full width
Turn N on Main St NE using full width
Turn W on Merriam St using full width
Turn N on E Island Ave using full width
Turn W on De LaSalle Dr using full width
Turn E on 1st St using W bound lanes
Turn N on Main St NE using S bound lanes
Continue N to **Finish** on Marshall St NE using S bound lanes



Start, Split & Finish Locations

Start – on Sibley St NE, N of 9th Ave NE, N of RR track, 3 concrete road sections N.

1 mile – on Marshall, N of Psycho Suzi, at N edge of N entrance to Gluek Riverside Park

2 mile – on Marshall, S of NE 31st Ave, S 2 W-side wooden power poles, + 2 fence posts S

3 mile – on 42nd Ave bridge on W-side of Mississippi River, at S-side stairs, + 3 S-side fence posts E, align with E-most storm grate in road

5 km – on 42nd Ave Bridge, 2 S-side street lights E of W end, + 2 fence sections further E

4 mile – on 2nd St at Washington, N from the intersection island to the first manhole in the enter of the Rd

5 mile – on 2nd St, N of door to 2611, 2 glass block windows

Turn – on Broadway Ave Bridge, E of expansion joint 2 S-side light poles E + 1 manhole cover in S side sidewalk E. Place single cone in middle of road.

6 mile – on W River Rd, at W side street sign for 7815 WRR (Carpet King & Trade Direct)

10 km – on W River Rd, N of 1501 WRR, N 1 W-side light post, N to end of traffic island, N to 2nd manhole in S-bound lanes

7 mile – on W River Rd at S edge of RR overpass, at storm drain on E side

8 mile – on Stone Arch Bridge near E end, 3 N-side street lights W, + 2 fence sections W

9 mile – on 1st Ave at Main, 1 N-side light pole W of traffic light pole at NW corner.

Finish – on Main St NE, S of NE 5th Ave, 10m S of traffic light pole, at W-side tree

USATF Certified course #MN15016RR
Effective Apr 17, 2015 to Dec 31, 2025

Measured by Bruce Leasure
Measured on 11 Apr 2015

2015 RAM Hot Chocolate 15k Minneapolis, MN



Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course 2015 RAM Hot Chocolate 15k Distance 15km
Location (state) MN (city) Minneapolis
Type of course: road race ☒ calibration ☐ track ☐ Configuration: Loop
Type of surface: paved 100 % dirt % gravel % grass % track %
Elevation (meters above sea level) Start 249 Finish 252 Highest 260 Lowest 229
Straight line distance between start & finish 1500m Drop -.2 m/km Separation 10 %
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) RAM Racing-4047 Camberwell Dr N - Eagan, MN55123
651 688 9143 - rramos@ramracing.org
Measuring Methods: bicycle ☒ steel tape ☐ electronic distance meter ☐
Number of measurements of entire course: 2 Date(s) when course measured: Apr 11, 2015
Race date: Apr 18, 2015 Course certification effective date: Apr 17, 2015
Certification code: MN15016RR

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 **2025**

AS NATIONALLY CERTIFIED BY:

Rick Recker

Date: Apr 17, 2015

Rick Recker – USATF/RRTC Certifier - 19 S 1st St #2203 - Minneapolis, MN55401
612 375 0805 - rick_recker@hotmail.com