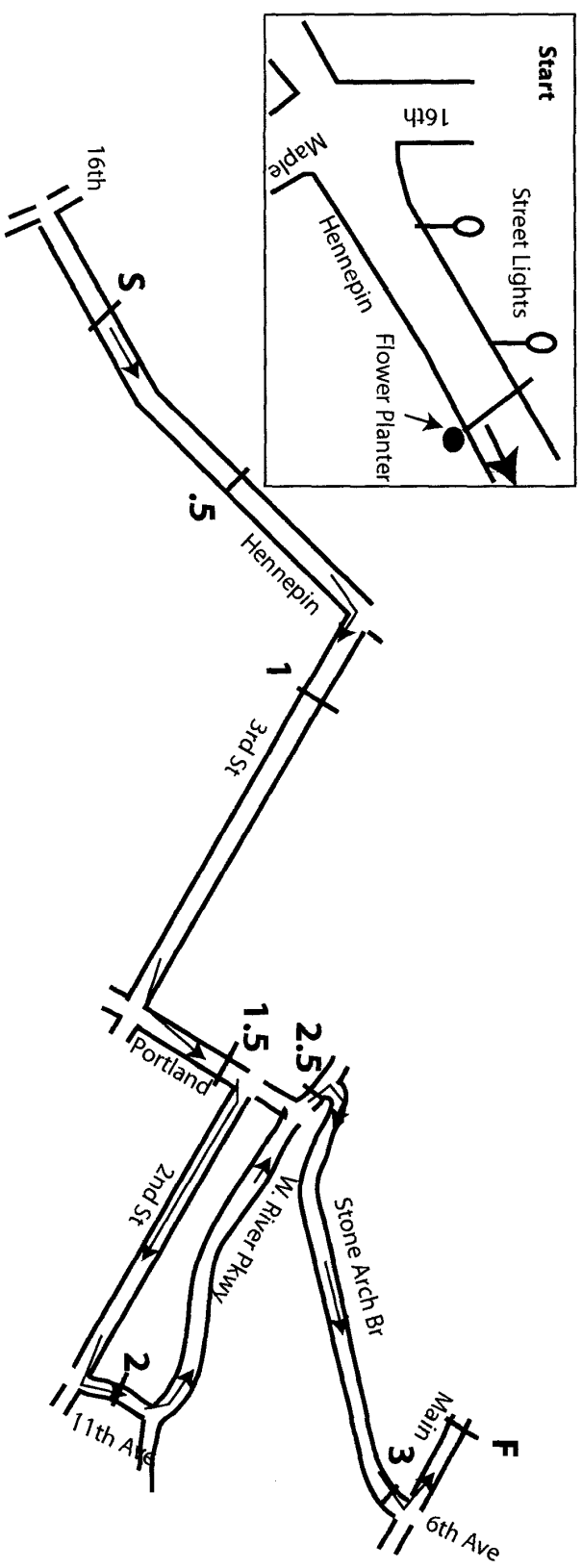
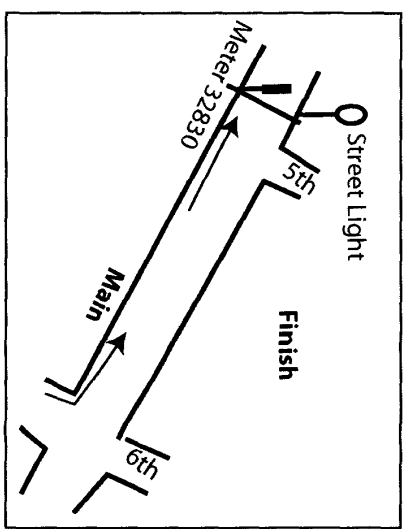


**MN2049 RR
Torchlight 5K - Effective 7.3.12 - 12.31.12**

Course Description: Start on Hennepin Ave just NE of 16th St, proceed NE on Hennepin to R (SE) on S 3rd St, then L (NE) on Portland to R ((SE) on S 2nd St to L (NE) on 1 1th Ave S to L (NW) on W River Pkwy to R at driveway entrance to Stone Arch parking lot to R (E) onto Stone Arch Bridge, continuing to L (NW) on Main to finish near 5th Ave SE. Runners have full use of roadways.

Splits:

- Start: On Hennepin Ave 9m NE of 2nd Street Light E of 16th St.
- .5 Mile: On Hennepin at Street Light on W edge of State Theater Marquis
- 1 Mile: On 3rd St E of Niccollet 3m S of fire hydrant at Parking Meter 10837.
- 1.5 Mile: On Portland 9m NE of 1st Street Light W of Washington Ave
- 2 Mile: On 1 1th Ave 2m E of 2nd Street Light E of 2nd St.
- 2.5 Mile: In Stone Arch parking lot entrance at center of bike path at S edge of curb cut for S most entrance.
- 3 Mile: On 6th Ave 5m W of Street Light W of Parking Meter 32113.
- Finish: On Main at Parking Meter 32830 (just NW of curb cut for 5th Ave).





Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course Torchlight Distance 5km
 Location (state) MN (city) Minneapolis
 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 258 Finish 248 Highest 259 Lowest 244
 Straight line distance between start & finish 2913m Drop 2 m/km Separation 58.26 %
 Measured by (name, address, phone & e-mail) Barb Leininger- 901 N 3rd St #414 - Minneapolis
MN55401 - 612 644 8185 - barb@runningventures.com
 Race contact (name, address & phone) Bryan Sanborn - Lifetime Fitness - 952 229 7359

Measuring Methods: bicycle steel tape electronic distance meter
 Number of measurements of entire course: Two Date(s) when course measured: Jul 1, 2012
 Race date: Jul 18, 2012 Course certification effective date: Jul 3, 2012
 Replaces: (if applicable) Certification code: MN12049RR

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.

Validation of Course — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a validation 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 **2022**

AS NATIONALLY CERTIFIED BY:

Rick Recker

Date: Jul 3, 2012

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