



Name of the course

## Road Running Technical Council USA Track & Field



Distance 21 097.5 m

## Measurement Certificate

TC 1/2 MARATHON

Location (state) MN (city) MINNEAPOLIS
Type of course: road race Calibration track Configuration: Complex OF DIFFERENT LOC
Type of surface: paved 100 % dirt % gravel % grass % track %
Elevation (meters above sea level) Start 248 Finish 248 Highest 295 Lowest 244
Straight line distance between start & finish Drop m/km Separation .6
Measured by (name, address, phone & e-mail) BARB LEININGER 901 N. 382 ST# 414 MINNEAPOLIS MN 554
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Race contact (name, address & phone) TEFF DECKER 2635 UNIVERSITY AV. W. #190 ST. PAUL MN 55114
(5) 289 7705
Measuring Methods: bicycle ⊠ steel tape ☐ electronic distance meter ☐
Number of measurements of entire course: Two Date(s) when course measured: 6.9.11/4.4.11
Race date: 7.4.11 Course certification effective date: 6.11.11
Replaces: (if applicable) Certification code:
Notice to Race Director Use this Certification Code in all publ announcements relating to your race.
Be It Officially Noted That MNI 029 RA
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 2021
AS NATIONALLY CERTIFIED BY:
RICKREKER Date: 6.11.11
Rick Recker - USATF Certifier
19 S. 1st St. #2203, Minneapolis, MN55401, 612 375 0805, rick_recker@hotmail.com