



Official route of
Anoka Halloween Gray Ghost 5K
 MN12083RR
 Anoka, Minnesota

EFFECTIVE 10-19-12 - 12-31-22
 Measured for Certification by
 Spence Sokolowski and Tim Zbikowski
 October 14, 2012



Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course Anoka Halloween Grey Ghost 5km Distance 5km
 Location (state) MN (city) Anoka
 Type of course: road race calibration track Configuration: Keyhole
 Type of surface: paved 100 % dirt _____ % gravel _____ % grass _____ % track _____ %
 Elevation (meters above sea level) Start 261 Finish 258 Highest 268 Lowest 258
 Straight line distance between start & finish 1204 Drop .6 m/km Separation 24 %
 Measured by (name, address, phone & e-mail) Tim Zbikowski - 11270 E French Lake Rd - Maple Grove, MN55369 - 763 420 4357 - timzib@cpinternet.com
 Race contact (name, address & phone) Spence Sokolowski - 10334 Mississippi Blvd Minneapolis, MN55433 - 763 421 0101
 Measuring Methods: bicycle steel tape electronic distance meter
 Number of measurements of entire course: Two Date(s) when course measured: Oct 14, 2012
 Race date: Oct 27, 2012 Course certification effective date: Oct 19, 2012
 Replaces: _____ (if applicable) Certification code: MN12083RR

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: Oct 19, 2012

Rick Recker, USATF/RRTC National Certifier, 19 S 1st St #2203, Minneapolis, MN55401
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