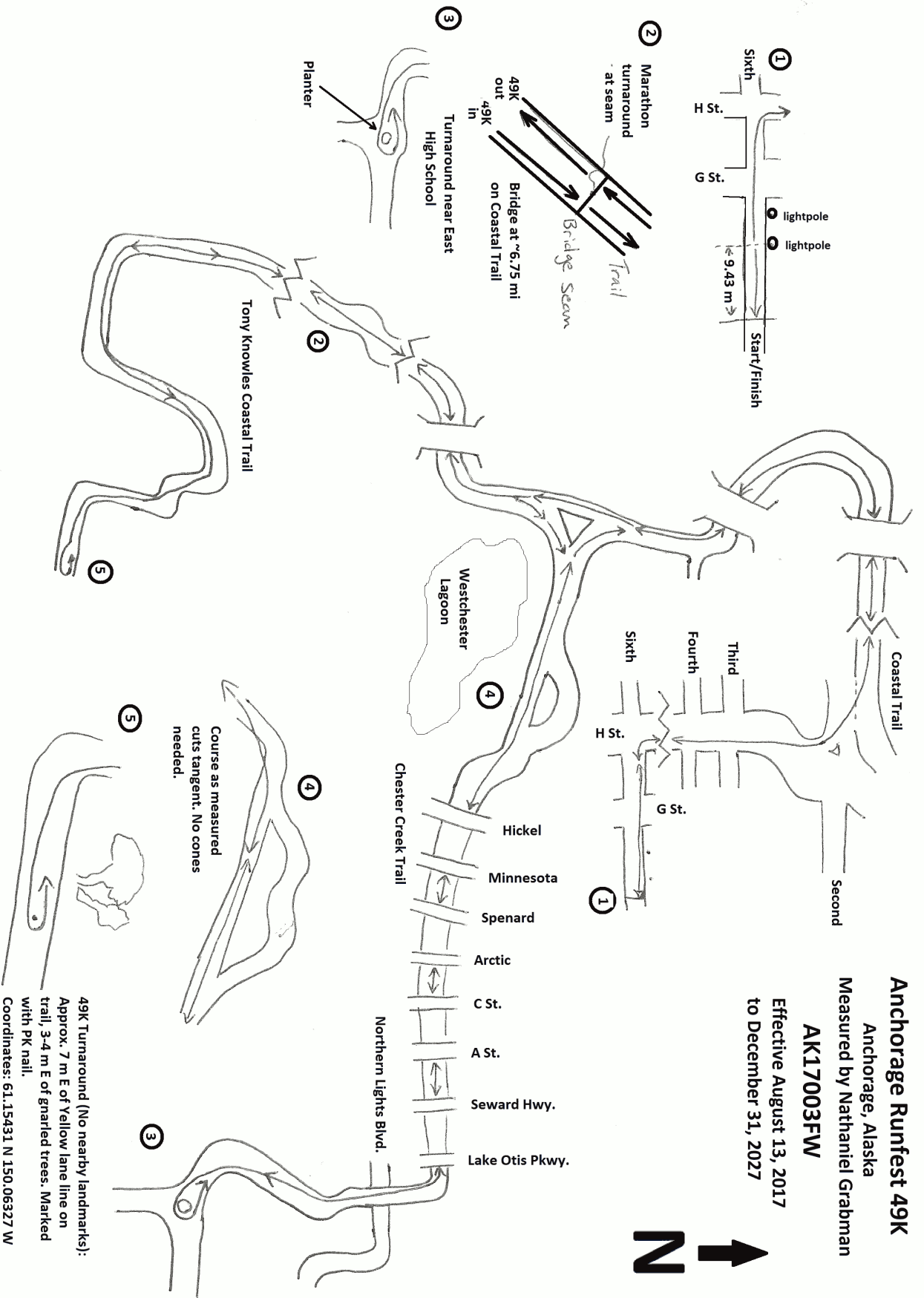


Anchorage Runfest 49K

Anchorage, Alaska
 Measured by Nathaniel Grabman

AK17003FW

Effective August 13, 2017
 to December 31, 2027



49K Turnaround (No nearby landmarks):
 Approx. 7 m E of Yellow lane line on
 trail, 3-4 m E of garbled trees. Marked
 with PK nail.
 Coordinates: 61.15431 N 150.06327 W



**Road Running Technical Council
USA Track & Field**

Measurement Certificate



Name of the course Anchorage Runfest 49K Distance 49 km
 Location (state) Alaska (city) Anchorage
 Type of course: road race calibration course
 Measuring method: bicycle steel tape electronic distance meter
 Measured by (name, address, phone & e-mail) Nathaniel Grabman, 8401 Pioneer Drive, Anchorage, AK 99504
(610) 316-7588, ngrabman@gmail.com
 Race contact (name, address, phone & e-mail) Sharron Fisherman, P.O. Box 243362, Anchorage, AK 99504
(503) 473-6740, sharron@ancrun.org
 Date(s) when course measured: May 16 and 18, 2016, June 15, 2017
 Number of measurements of entire course: 2 Course Configuration: Double out and back
 Elevation (meters above sea level) Start 15.24 Finish 15.24 Highest 45.72 Lowest 1.52
 Straight line distance between start & finish 0 m Drop 0 m/km Separation 0 %
 Type of surface: paved 100 % dirt % gravel % grass % track %
 Effective date of certification: August 13, 2017 Certification code: AK17003FW

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 **2027**

AS NATIONALLY CERTIFIED BY:

_____ Date: August 13, 2017
 Frederic H. Wilson— USATF/RRTC Certifier
 2420 Gelnwood St, Anchorage, AK 99508 (907) 279-2773 uphere@alaska.net