

TRAILBREAKER HALF MARATHON

Waukesha, Wisconsin

Measured by David Moore, Appleton, WI

dave.moor@yahoo.com

December 8, 2012

**USATF Certificate
WI13002DM**

Notice to Race Director:
Use this Certification Code
in all public announcements
relating to your race.

**Effective 02/21/2013
To 12/31/2023**

START: Baxter St. west of White Rock Ave.
C.F. Schuetze Recreation Center
power pole # 93-09306

1 Mile: Trail on west side of Fox River
across river from finish line
8 ft. south of power pole # 67-28803

2: Riverwalk Dr., Grede Park
.1 mile (528 ft.) south of Main St.

3: DPW Bridge west of Sentry Dr.
Glacial Drumlin Trail
22 ft. east of west end of bridge

4: Glacial Drumlin Trail
.19 mile west of Grandview Blvd.
east of trail marker post #1

5: Glacial Drumlin Trail
.05 mile (264 ft.) E of Merrill Hills Rd.

6: Glacial Drumlin Trail
.13 mile (686 ft.) W of wooden bridge

7: Glacial Drumlin Trail
.09 mile (475 ft.) E of Road DT

Turnaround:
Glacial Drumlin Trail / Road DT
13 ft. W of Fiber Optic Cable post
on southeast corner

8: Glacial Drumlin Trail
.26 mile W of wooden bridge

9: Glacial Drumlin Trail
.08 mi. (422 ft.) W of Merrill Hills Rd.

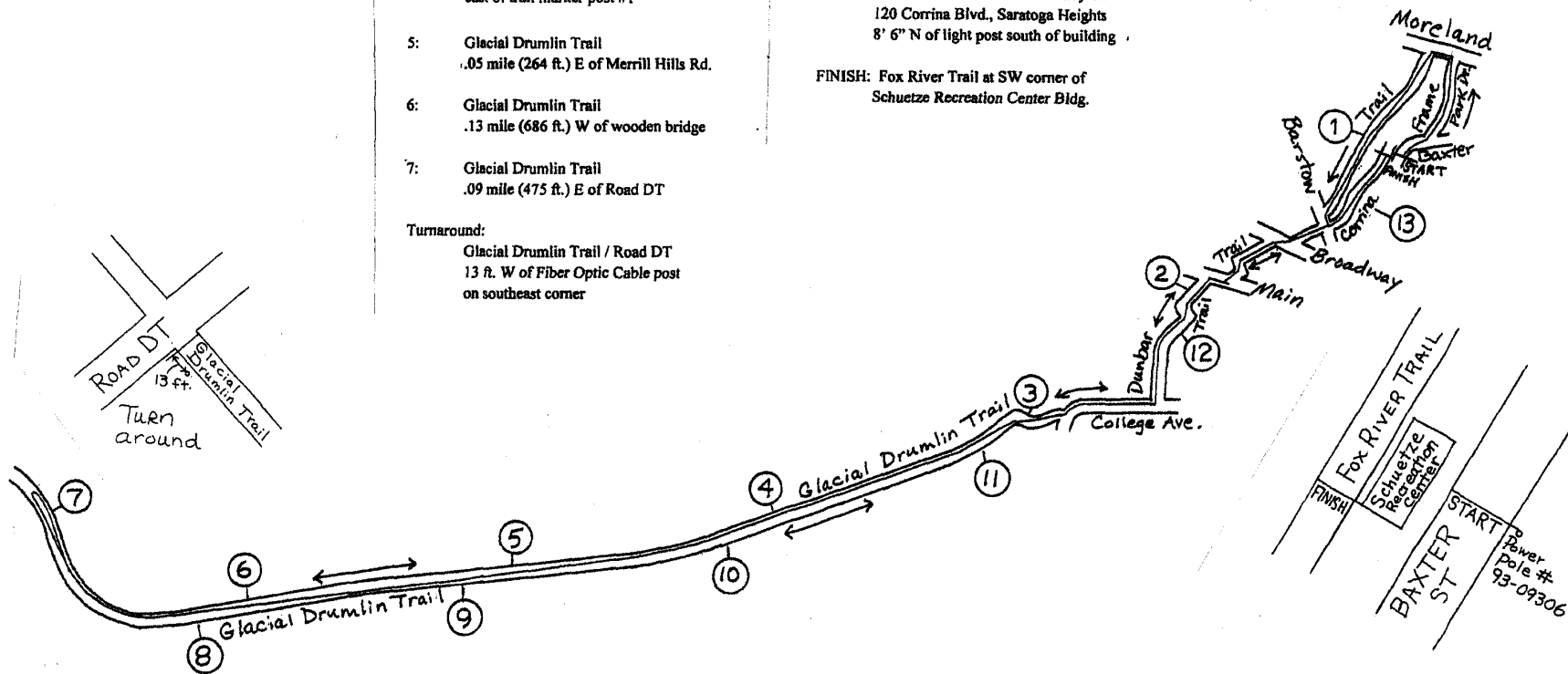
10: Glacial Drumlin Trail
.32 mile W of Grandview Blvd.

11: Glacial Drumlin Trail
west of Sentry Dr.
.13 mile W of DPW bridge

12: Grede Park footbridge
15 feet south of east end of bridge

13: Fox River Trail north of Buckley St.
120 Corrina Blvd., Saratoga Heights
8' 6" N of light post south of building

FINISH: Fox River Trail at SW corner of
Schuetze Recreation Center Bldg.





Road Running Technical Council
USA Track & Field
Measurement Certificate

recognized by



Name of the course Trailbreaker Half Marathon Distance 21097.5meters

Location (state) Wisconsin (city) Waukesha

Type of course: road race calibration track Configuration: Keyhole

Type of surface: paved 100 % dirt _____ % gravel _____ % grass _____ % track _____ %

Elevation (meters above sea level) Start 249 Finish 247 Highest 265 Lowest 240

Straight line distance between start & finish 76.2 meters Drop 0.1 m/km Separation 0.4 %

Measured by (name, address, phone & e-mail) David Moore 3112 E. Edgemere Dr.

Appleton, WI 54915 920-840-4582 dave.moor@yahoo.com

Race contact (name, address, phone & e-mail) David Liska P.O. Box 2006

Waukesha, WI 53187-2006 druid600@wi.rr.com

Measuring Methods: bicycle steel tape electronic distance meter

Number of measurements of entire course: 2 Date(s) when course measured: December 8, 2012

Race date: April 6, 2013 Course certification effective date: February 21, 2013

Certification code: WI13002DM

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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

2023

AS NATIONALLY CERTIFIED BY:



Date: **Feb. 21, 2013**

David A. Moore – USATF/RRTC National Certifier 920-840-4582
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