

Road Running Technical Council USA Track & Field Measurement Certificate



Name of the course Dick Bessel Independence Day Run	Distance 2.3 mi
Location (state) NY	(city) Grand Island
Type of course: Road Race	
Measuring Methods: Bicycle	
Measured By Jeff John - Box 608 - Amherst, NY 14226 - (716) 982-4779 - RaceMeasure@BuffaloRunners.com
Race Contact Joseph Menter - 3278 Whitehaven Rd, Grand Is	<u>land NY 14072 - 716-773-9680 - jmenter@grand-islan</u> d.ny.us
Date(s) when course measured: <u>05/02/2023</u>	
Number of measurements of entire course: 2 Course Conf	iguration: loop
Elevation (meters above sea level) Start 181.66 Finish 180	.44 Lowest <u>178.92</u> Highest <u>182.88</u>
Straight line distance between start and finish 449.28 m	Drop <u>0.33</u> m/km Separation <u>12.14</u> %
Type of surface: Paved 100 % Dirt 0 % Gravel 0	<u>%</u> Grass <u>0</u> % Track <u>0</u> %
Effective date of certification: May 4, 2023	Certification code: NY23014JJ
	ote 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 the course, or at the discretion of USA Track & Field, a verification measurement 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 of the year: | 2033

Jeffrey D Jahn

AS NATIONALLY CERTIFIED BY:

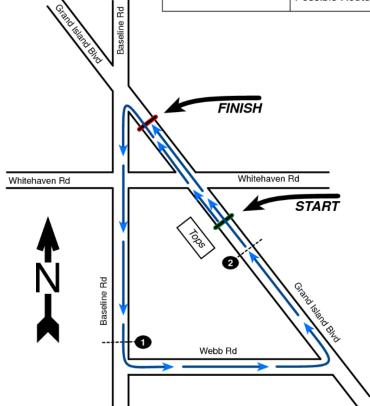
Date: May 4, 2023

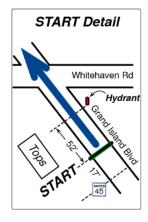
Jeff John - USATF/RRTC Certifier - Box 608, Amherst NY 14226 (716) 982-4779 - RaceMeasure@BuffaloRunners.com

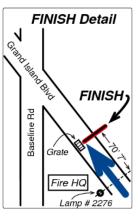
Dick Bessel Independence Day Run Grand Island, NY



Course Distance:	2.3 Miles
Date Measured:	May 2, 2023
Measured By:	Jeff John, BuffaloRunners.com
Calibration Course:	NY21001JJ, West River Pkwy 300 m
Notes:	This course was measured using the full width of the road and the Shortest Possible Route (SPR).







START, FINISH, and SPLIT Locations

START On Grand Island Blvd near north entrance to Tops Grocery Store, and 17' past sign post "SPEED LIMIT 45", and 52 feet before (south of) Fire Hydrant (on east side of road).

1 MILE On Baseline Rd, 49' 10" before (north of) new wood Pole #NG 1959, and generally about 230' north of intersection with Webb Rd.

2 MILE On Grand Island Blvd, 92' before (south of) sign "SPEED LIMIT 45".

FINISH On Grand Island Blvd adjacent the Fire Headquarters bldg, and at the center of steel grate on the west side of road, and 70' 7" past (north of) big lamp pole #2276.