



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



Name of the course Northeast Kingdom Half Marathon Distance 21.0975 km
Location (state) VT (city) Island Pond
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Paul Chambers - 900 Dairninaka Drive - Newport, VT 05855 - (802) 673-8992 - paulc11@hotmail.com
Race Contact Paul Chambers - PO Box 163 Island Pond VT 05846 - 802-673-8992
Date(s) when course measured: 10/01/2020
Number of measurements of entire course: 2 Course Configuration: loop
Elevation (meters above sea level) Start 361.49 Finish 361.49 Lowest 352.96 Highest 419.4
Straight line distance between start and finish 0 m Drop 0.00 m/km Separation 0.00 %
Type of surface: Paved 60 % Dirt 40 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: October 2, 2020 Certification code: VT20003JK

Note 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: **2030**

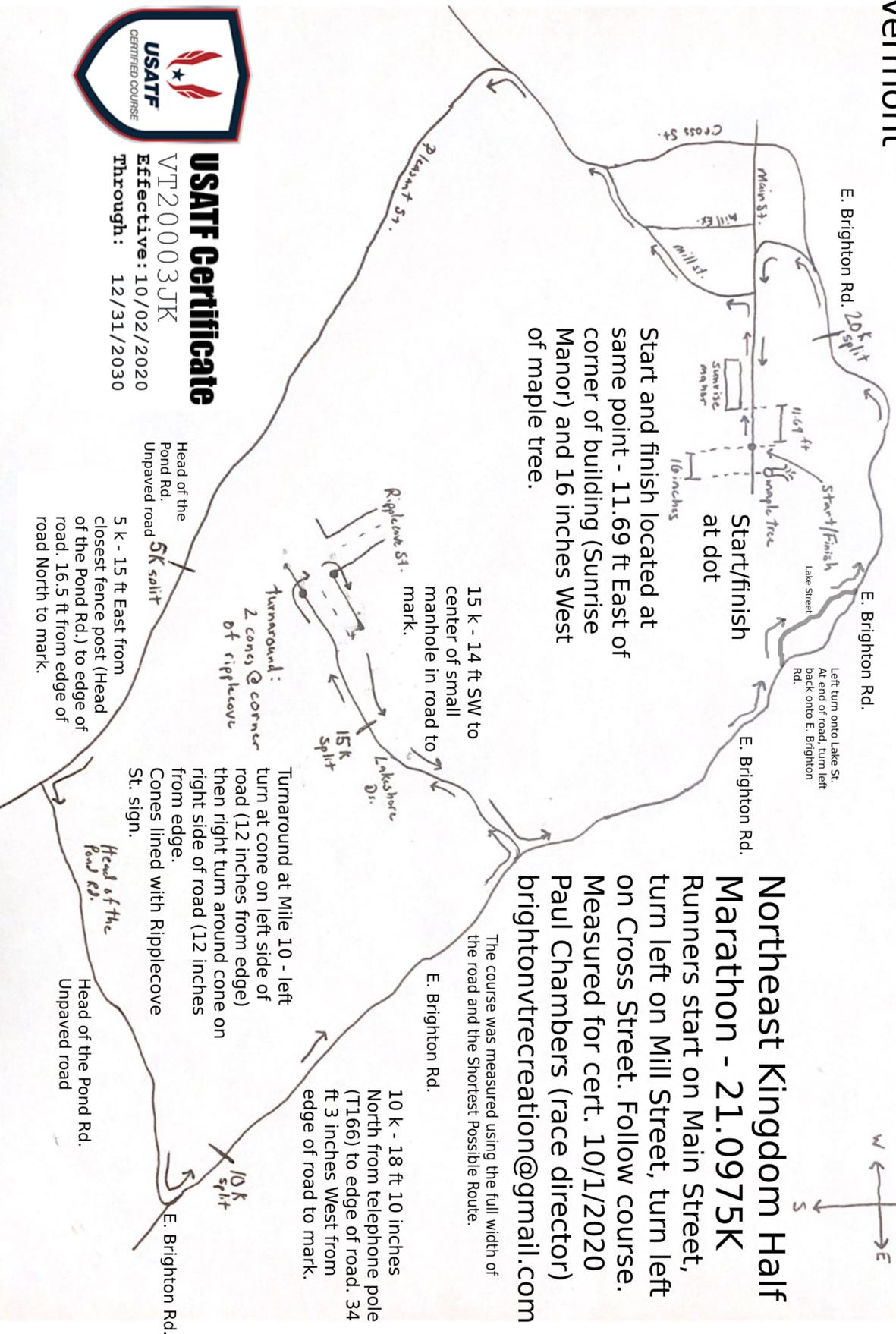
AS NATIONALLY CERTIFIED BY:

Date: October 13, 2020

Justin Kuo - USATF/RRTC Certifier - 39 Oakland Rd, Brookline MA 02445
(617) 487-4463 - jkuo+certifier@usatfne.org

Island Pond Vermont

20 k - 40 ft 9 inches NW along edge of road from end of guard rail (right side of road guard rail) to 20 k mark.



Start and finish located at same point - 11.69 ft East of corner of building (Sunrise Manor) and 16 inches West of maple tree.

Northeast Kingdom Half Marathon - 21.0975K

Runners start on Main Street, turn left on Mill Street, turn left on Cross Street. Follow course. Measured for cert. 10/1/2020 Paul Chambers (race director) brightonvtrecreation@gmail.com

The course was measured using the full width of the road and the Shortest Possible Route.

USATF Certificate
 VT20003JK
 Effective: 10/02/2020
 Through: 12/31/2030

Head of the Pond Rd. Unpaved road
 5 k - 15 ft East from closest fence post (Head of the Pond Rd.) to edge of road. 16.5 ft from edge of road North to mark.

Turnaround at Mile 10 - left turn at cone on left side of road (12 inches from edge) then right turn around cone on right side of road (12 inches from edge). Cones lined with Ripplecove St. sign.

10 k - 18 ft 10 inches North from telephone pole (T166) to edge of road. 34 ft 3 inches West from edge of road to mark.

Northeast Kingdom Half Marathon 21.0975K List of Measured Points Start and Finish Line Located at same Location.

Start – 11.69 ft East of corner of building (Sunrise Manor)

5k – 15 ft East from closest fence post (Head of the Pond Rd.) to edge of road. 16.5 ft from edge of road North to 5K mark.

10K – 18 ft 10 inches North from telephone pole (T166) to edge of road. 34 ft 3 inches West from edge of road to 10k mark.

15k – 14 ft South/West from center of small manhole in road to 15k mark.

Turnaround – Runners will turn left at cone on left side of road (12 inches from edge), cross road to right side, and turn right around second cone placed on right side of road (12 inches from edge). Cones placed on left side and right side of road immediately in line with Ripple Cove Street sign.

20k – 40 ft 9 inches NW along edge of road from end of guard rail (right side of road guardrail) to 20k mark.

Finish 21.0975K – 11.69 ft East of corner of building (Sunrise Manor), 16 inches West of maple tree.

- Start and Finish location (same) reflect final course adjustment.