



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

Measurement Certificate



Name of the course New Hampshire Half Marathon Distance 21.0975 km
Location (state) NH (city) Bristol
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Bob Kennedy - 18 Riverview Road - Durham, NH 03824 - (508) 577-4105 - osprey02554@yahoo.com
Race Contact Dan MacLean - Tapply-Thompson Community Center, 30 N Main St., Bristol, NH 03222 - 603-744-2713
Date(s) when course measured: 04/23/2021
Number of measurements of entire course: 2 Course Configuration: point to point
Elevation (meters above sea level) Start 241.00 Finish 141.00 Lowest 141 Highest 242
Straight line distance between start and finish 16.951 km Drop 4.74 m/km Separation 80.35 %
Type of surface: Paved 99 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: May 4, 2021 Certification code: NH21004BK

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: **2031**

AS NATIONALLY CERTIFIED BY:

Date: May 7, 2021

Bob Kennedy - USATF/RRTC Certifier - 18 Riverview Road, Durham NH 03824
(508) 577-4105 - osprey02554@yahoo.com

New Hampshire
Half Marathon
(21.0975 km)
Groton, NH to Bristol, NH



USATF Certificate
NH21004BK
Effective: 05/04/2021
Through: 12/31/2031

Note: This course was measured using the full width of the road and the Shortest Possible Route (SPR).

Start, Finish and Miles marked with yellow paint (UP = Utility Pole).

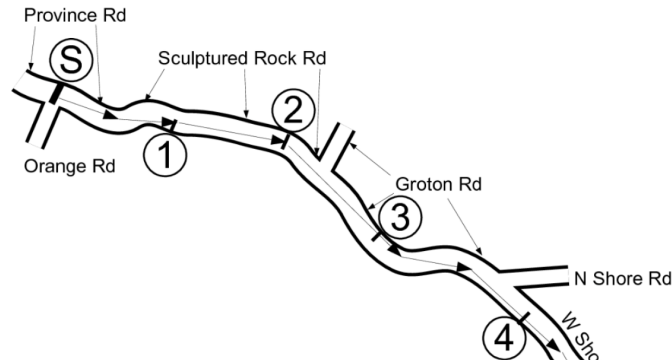
Start: On south side of Province Rd (Sculptured Rock Rd) in middle of intersection with Orange Rd & 24 ft W of west end of bridge guardrail.

Finish (Not Marked): In Kelly Park in the grass behind backstop for baseball field, 12 ft SW of Flagpole, 23 ft NE of north post of Electronic Scoreboard & 64 ft 7 inches SW of parking lot swinging gate post.

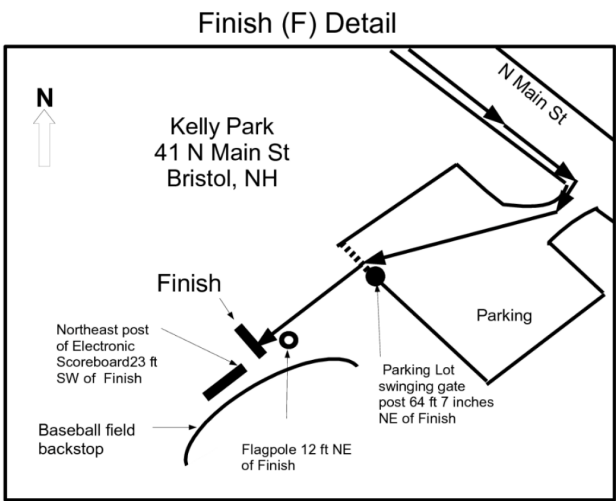
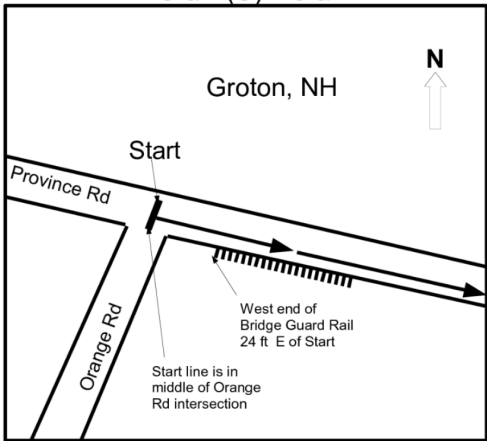
Note: See additional pages for mile descriptions.

Measured April 23, 2021
By Bob Kennedy
Oyster River Running Company
osprey02554@yahoo.com
508-577-4105

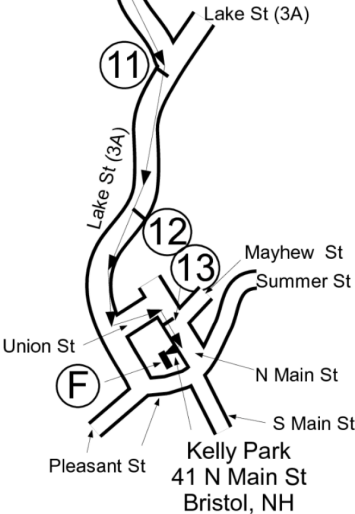
Note: Map not drawn to scale. Many streets and cross streets not on map.



Start (S) Detail



Finish (F) Detail



New Hampshire Half Marathon

Groton, NH to Bristol, NH

Start, Finish and Miles marked with yellow paint (UP = Utility Pole).

Start: On south side of Province Rd (Sculptured Rock Rd) in middle of intersection with Orange Rd & 24 ft W of west end of bridge guardrail.

Mile 1: On south side of Sculptured Rock Rd 12 ft E of "No Parking" sign and about 47 ft E of the "Sculptured Rock Geologic Site" sign at parking area.

Mile 2: On north side of Sculptured Rock Rd about even with 5th post from east end of the bridge guardrail.

Mile 3: On north side of Groton Rd even with front door to 155 Groton Rd.

Mile 4: On west side of W Shore Dr in middle of driveway for 60 W Shore Dr.

Mile 5: On east side of W Shore Dr 15 ft S of UP 221 10 215 on opposite side.

Mile 6: On west side of W Shore Dr about 150 ft N of Crystal Springs Rd

Mile 7: On E side of W Shore Dr 48 ft N of UP 141 10 139 on opposite side.

Mile 8: On east side of W Shore Dr 56 ft S of Alexandria/Bristol town line sign.

Mile 9: On west side of W Shore Dr 25 ft S of driveway for 423 S Shore Dr.

Mile 10: On north side of W Shore Dr 66 ft W of driveway for 210 W Shore Dr.

Mile 11: On west side of Lake St (3A) just after corner with W Shore Dr & 4 ft S of "No Parking Between Signs" sign.

Mile 12: On east side of Lake St (3A) 5 ft S of north end of 3-wired Guard Rail with green reflector.

Mile 13: On southwest side of N Main St directly opposite a storm drain that is just NW of Mayhew St.

Finish (Not Marked): In Kelly Park in the grass behind backstop for baseball field, 12 ft SW of Flagpole, 23 ft NE of north post of Electronic Scoreboard & 64 ft 7 inches SW of parking lot swinging gate post.