

## Ed Root 5K

New Smyrna Beach, FL

### List of Measured Points

Map is not to scale.  
Points marked with yellow paint on the pavement.

**Start/Finish** – On Pine Street, 25 feet 2 inches south of the south edge of the restroom building at Coronado Civic Center.

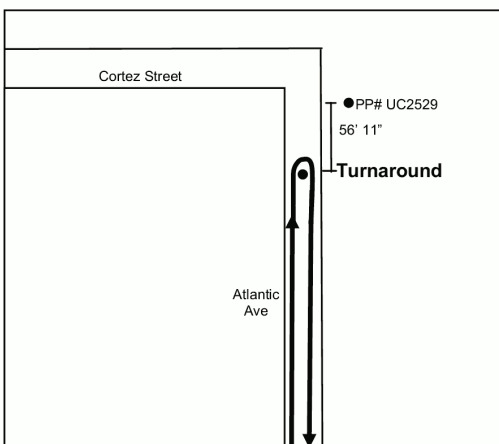
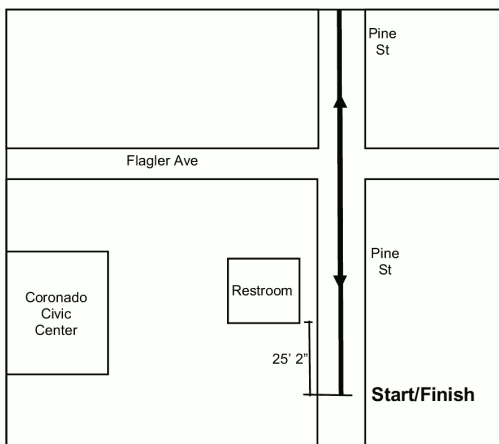
**Mile 1** – On Atlantic Avenue, just south of the intersection with Lakewood Street, 3 feet 11 inches south of power pole # UC2427, 29°02'49.60"N 80°54'06.74"W

**Turnaround** – On Atlantic Avenue, 56 feet 11 inches south of power pole # UC2529, 29°03'21.46"N 80°54'20.50"W

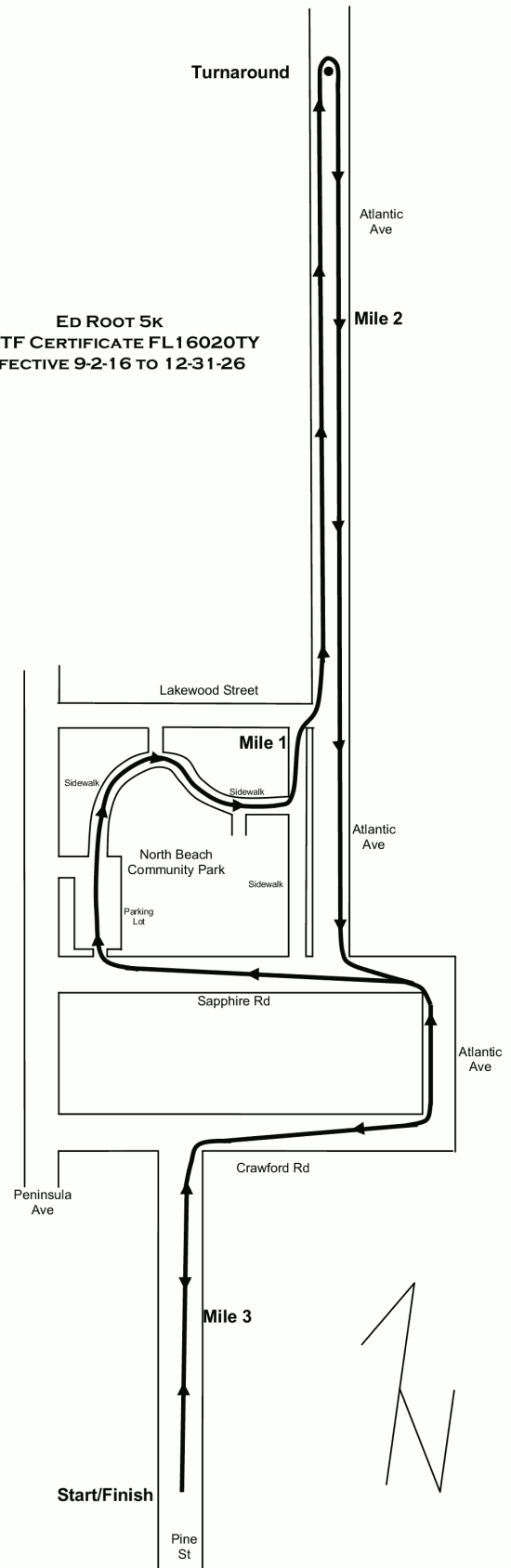
**Mile 2** – On Atlantic Avenue, 1 foot 8 inches south of power pole # 2503, 29°03'03.95"N 80°54'12.92"W

**Mile 3** – On Pine Street, 3 feet 4 inches north of the south edge of the house at 206 N Pine Street, 29°02'22.60"N 80°54'03.04"W.

Measured by: Jacob Smith  
Measured on: 08/18/2016  
Jacob@RaceSmith.com



**Ed Root 5K**  
**USATF CERTIFICATE FL16020TY**  
**EFFECTIVE 9-2-16 TO 12-31-26**





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



Name of course: Ed Root 5k Distance: 5 km  
Location : (state) Florida (city) New Smyrna Beach  
Type of course : road race ☒ calibration course ☐ track ☐  
Measuring methods : bicycle ☒ steel tape ☐ electronic distance meter ☐  
Measured by (name, address, phone & e-mail) Jacob Smith 114 Oak Lane, East Palatka, Florida 32131  
386-747-3532 jacob@racesmith.com  
Race Contact (name, address, phone & email) Jacob Smith 114 Oak Lane, East Palatka, Florida 32131  
386-747-3532 jacob@racesmith.com  
Date(s) when course measured: Aug. 18, 2016  
Number of measurements of entire course: 2 Course Configuration: same out/ back 1 time  
Elevation (meters above sea level) Start 2 m Finish 2 m Highest 4 m Lowest 2 m  
Straight line distance between start & finish 0 m Drop 0 m/km Separation 0.0%  
Type of Surface: Paved 100% Dirt 0% Gravel 0% Grass 0% Track 0%  
Effective date of certification: Sep. 02, 2016 Certification code: FL16020TY

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.ebr

***This certification expires on December 31 in the year***

**2026**

***AS NATIONALLY CERTIFIED BY***

**Date :** Sep. 3, 2016

Toni Youngman - USATF/RRTC Certifier - 12895 Downstream Circle, Orlando, FL 32828 407-619-2797  
toni@runzamok.net