

# F^3 Lake Half Marathon

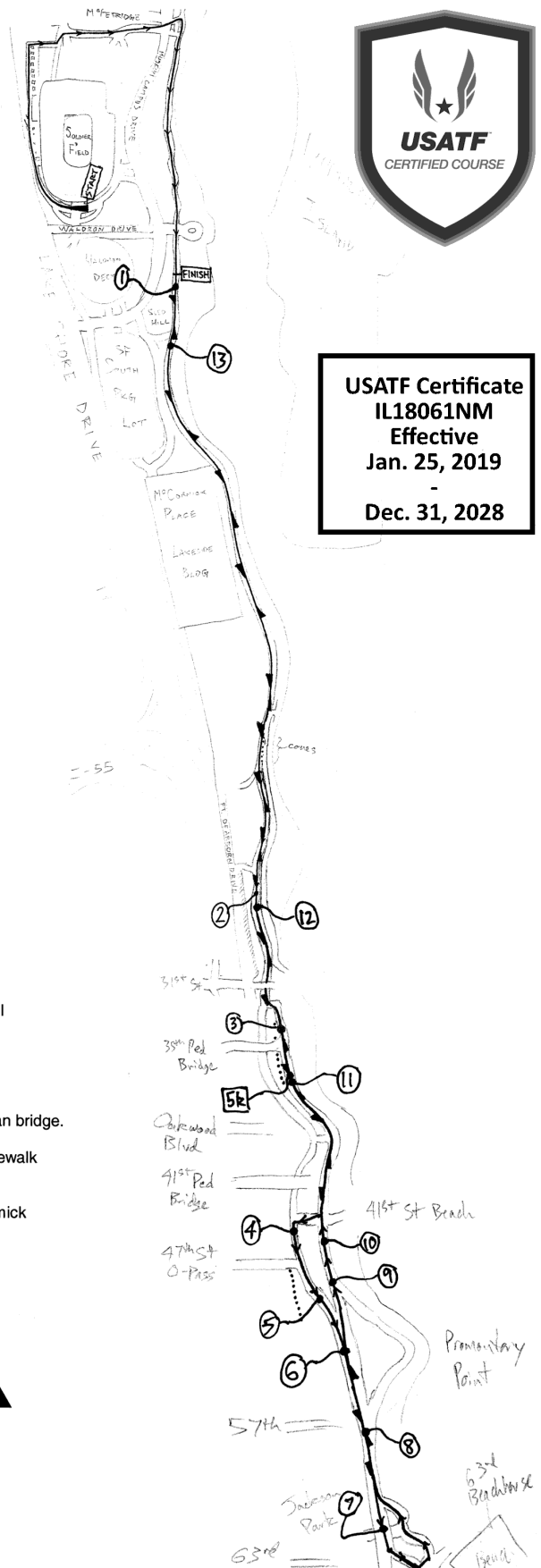
## Chicago, IL

Measured by Zach Edmonson: [zach@brmm.com](mailto:zach@brmm.com)  
on 12/09/2018



**USATF Certificate  
IL18061NM  
Effective  
Jan. 25, 2019  
-  
Dec. 31, 2028**

- START:** Soldier Field promenade, even with light pole that is between Door 2 & Door 0, 6 ft S of light pole.
- MILE 1:** Lakefront Trail bike path, 43.7 ft S of 3<sup>rd</sup> westside light pole that is S of Waldron Drive.
- MILE 2:** Lakefront Trail bike path, 12.5 ft S of 2<sup>nd</sup> light pole S of northernmost sidewalk leading to Ft. Dearborn angled parking area.
- MILE 3:** Lakefront Trail ped path, 9.6 ft S of 2<sup>nd</sup> light pole that is N of the 35<sup>th</sup> St pedestrian bridge.
- 5 km:** Lakefront Trail ped path, 7 ft S of 5<sup>th</sup> light pole that is S of 35<sup>th</sup> St pedestrian bridge.
- MILE 4:** Lakefront Trail bike path, 3 ft N of 1<sup>st</sup> light pole S of sidewalk to 41<sup>st</sup> St Beach.
- MILE 5:** Lakefront Trail bike path, 11 ft N of 8<sup>th</sup> light pole S of the 47<sup>th</sup> St pedestrian bridge.
- MILE 6:** Lakefront Trail path, 0.7 ft S of David Wallach Memorial Fountain at Promontory Point underpass.
- 10 km:** Lakefront Trail path, 85 ft N of LSD trafficlight pole at NE corner of intersection of LSD & 57<sup>th</sup> St.
- MILE 7:** Lakefront Trail path, 4 ft S of concrete/asphalt pavement seam at N end of 63<sup>rd</sup> St pedestrian underpass abutment...6 ft N of 6<sup>th</sup> light pole N of 63<sup>rd</sup> St.
- TA:** 63<sup>rd</sup> Beachhouse path, at light pole closest to NW corner of Beachhouse.
- MILE 8:** Lakefront Trail path, 18 ft N of LFT 2.5 Mile Marker sign.
- MILE 9:** Lakefront Trail ped path, 7 ft N of NE corner of painted restroom building.
- 15 km:** Lakefront Trail ped path, 12 ft S of 1<sup>st</sup> light pole S of S end of retaining wall at 47<sup>th</sup> St pedestrian overpass.
- MILE 10:** Lakefront Trail ped path, 1 ft N of 1<sup>st</sup> light pole S of path leading N of the Basketball court near 41<sup>st</sup> St Beach.
- MILE 11:** Lakefront Trail ped path, 6 ft N of 6<sup>th</sup> light pole that is S of 35<sup>th</sup> St pedestrian bridge.
- MILE 12:** Lakefront Trail bike path, 5 ft S of 2<sup>nd</sup> light pole N of 2<sup>nd</sup>-most northerly sidewalk leading to Ft. Dearborn angled parking area.
- 20 km:** Lakefront Trail bike path, 9 ft N of old drinking fountain that is S of McCormick Place Bird Sanctuary stone path.
- MILE 13:** Lakefront Trail bike path, 25.6 ft S of light pole that is S of the Sledding Hill.
- FINISH:** Lakefront Trail bike path, 65.5 ft S of the 2<sup>nd</sup> westside light pole that is S of Waldron Drive.



MAP NOT TO SCALE





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

# *Measurement Certificate*



Name of the course F3 Lake Half Marathon Distance 21.0975 km  
 Location (state) IL (city) Chicago  
 Type of course: road race  calibration course   
 Measuring method: bicycle  steel tape  electronic distance meter   
 Measured by (name, address, phone & e-mail) Zach Edmonson, 1116 Garfield St #1822, Oak Park, IL 60304,  
(312) 972-9323, zach@brrm.com  
 Race contact (name, address, phone & e-mail) Zach Edmonson, 1116 Garfield St #1822, Oak Park, IL 60304,  
(312) 972-9323, zach@f3running.com  
 Date(s) when course measured: Dec. 9, 2018  
 Number of measurements of entire course: 2 Course Configuration: Keyhole  
 Elevation (meters above sea level) Start 180 m Finish 181 m Highest 187 m Lowest 179 m  
 Straight line distance between start & finish 268 m Drop -0.05 m/km Separation 1.27 %  
 Type of surface: paved 100 % dirt \_\_\_\_\_ % gravel \_\_\_\_\_ % grass \_\_\_\_\_ % track \_\_\_\_\_ %  
 Effective date of certification: Jan. 25, 2019 Certification code: IL18061NM

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.

*This certification expires on December 31 in the year* 2028

**AS NATIONALLY CERTIFIED BY:**

Date: Feb. 3, 2019

Neyl A Marquez | USATF/RRTC Certifier  
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