

**NYCRUNS
Central Park
Half Marathon
West 94th Street
New York, NY**

Measured by David Chen
on 2/23/2017
Tel: (917) 482-4401
Email: dchen@nycruns.com

First 2 Loops
3rd Loop -----

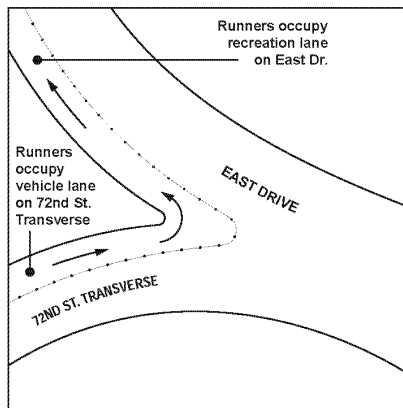
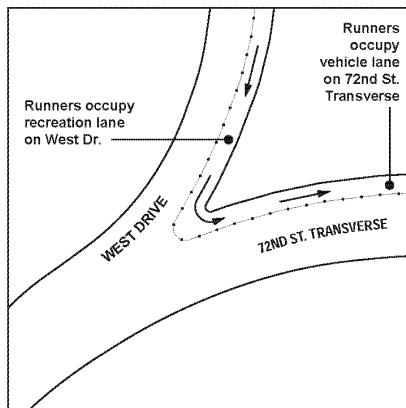
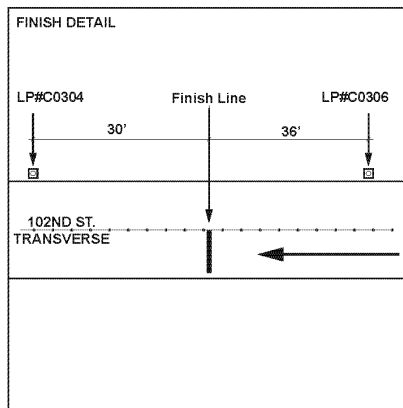
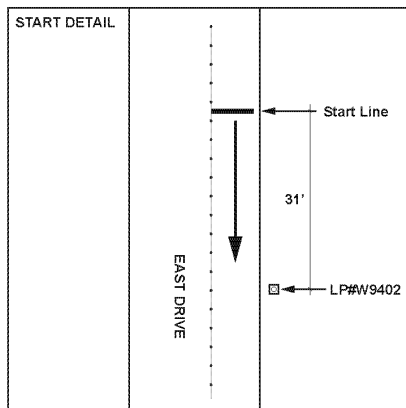
Course runs the SPR counter-clockwise in the innermost/leftmost available lanes:
East & West Drives: Recreation lane
102nd St. Transverse: Southern half of roadway
72nd St. Transverse: Vehicular lane

Start: West Drive, 31 feet north of LP#W9402

Course begins with two "5 mile upper loops":
Start southbound on West Dr.
Turn left onto 72nd St.
Turn left onto East Dr.
Continue northbound on East Dr
Continue becomes West Dr. southbound
Continue to start location

Followed by one partial "4 mile inner loop":
From start location continue southbound on West Dr.
Turn left onto 72nd St.
Turn left onto East Dr.
Turn left onto 102nd St. Transverse to finish

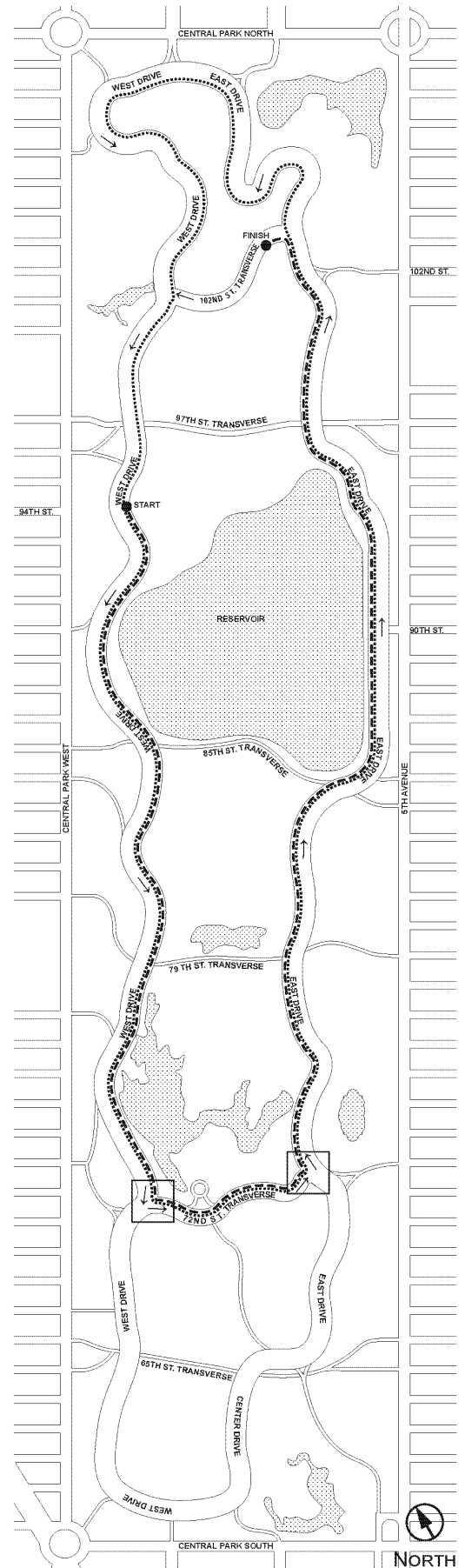
Finish: 102nd St. Transverse, 36' west of LP#C0306 / 30' east of LP#C0304



No intermediate splits provided



USATF Certificate
NY17004JG
Effective: 02/24/2017
through 12/31/2027





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

Measurement Certificate



Name of the course NYCRUNS CentralPark Half Marathon W 94th St Start Distance 21.0975 km
 Location (state) NY (city) New York
 Type of course: road race calibration course track
 Measuring methods: bicycle steel tape electronic distance meter
 Measured by (name, address, phone & e-mail) David Chen, 562 47th St , Brooklyn, NY 11220;
917-743-3648; dchen@nycruns.com
 Race contact (name, address, phone & e-mail) Steve Lastoe, 61 9th Street Suite C2, Brooklyn, NY, 11215
917-482-4401; steve@nycruns.com
 Date(s) when course measured: _____
 Number of measurements of entire course: 2 Course Configuration: _____
 Elevation (meters above sea level) Start 31.7 Finish 22.9 Highest 37.2 Lowest 14.9
 Straight line distance between start & finish 865.0 m Drop 0.42 m/km Separation 4.1 %
 Type of surface: paved 100 % dirt - % gravel - % grass - % track - %
 Effective date of certification: February 24, 2017 Certification code: NY17004JG

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 2027

AS NATIONALLY CERTIFIED BY:
Digitally signed by James A. Gilmer
 DN: cn=James A. Gilmer, o=NY Regional Certifier,
 ou, email=jim.gilmer@gmail.com, c=US
 Date: 2016.01.21 14:53:39 -05'00'

Date: February 25, 2017

James A. Gilmer, USATF/RRTC Certifier • 232 Van Wies Point Rd., Glenmont, NY 12077-4222
 Phone: 518-852-3562 • Email: jim.gilmer@gmail.com