



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



Name of the course Elitefeats Half Marathon @ Flushing Meadows Corona Park 21.0975km
 Location (state) NY (city) Queens
 Type of course: Road Race
 Measuring Methods: Bike
 Measured By Gary Westerfield, 350 Old Willets Path, Smithtown, NY 11787 631-834-9340
 Race Contact Brendan Dagan, 170 Wood Road, Centereach NY 11720 207-209-0620 brendan@elitefeats.com
 Date(s) when course measured: 03/23/2021
 Number of measurements of entire course: 2 Course Configuration: keyhole
 Elevation (meters above sea level) Start 6.7m Finish 6.7m Lowest 0.9m Highest 9.1m
 Straight line distance between start and finish 205m Drop 0 m/km Separation 0.97 %
 Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
 Effective date of certification: March 30, 2021 Certification code: NY21005DNB

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: March 31, 2021

Diana Bean - USATF/RRTC Certifier - 180 W. Lake Road, Brackney PA 18812
(607) 240-9858 - dbean0120@gmail.com

ELITEFEATS HALF MARATHON @

Flushing Meadows Corona Park, Queens, NY

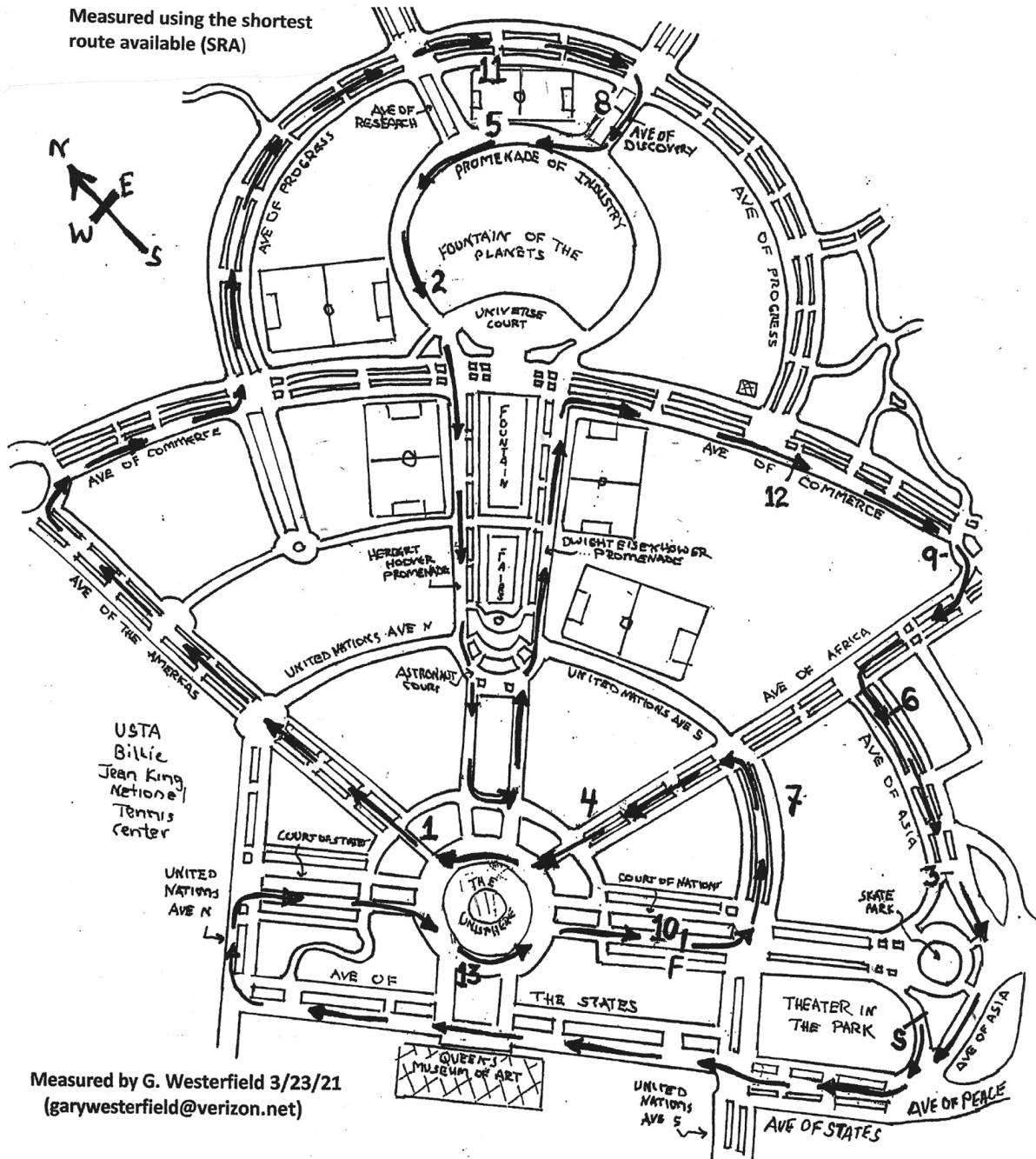
(1.9075km Start Leg + 4 X Elitefeats 5km @ F.M.C.P. = 21.0975km)

Measured using the shortest
route available (SRA)



USATF Certificate

NY21005DNB
Effective: 03/30/2021
Through: 12/31/2031



Measured by G. Westerfield 3/23/21
(garywesterfield@verizon.net)

ELITEFEATS Half Marathon (21.0975km)

Flushing Meadows Corona Park, Queens, NY

Measured by G. Westerfield 3/23/21

(garywesterfield@verizon.net)

Course Narrative:

Measured using the shortest route available (SRA)

Half Marathon is run on 4 laps of the Elitefeats 5k @ Flushing Meadows Corona Park with an additional tail of 1.0975km at the start. Mile marks, painted with red paint, are located here for ease of posting during race set up on one lap of the 5k course, and are noted here as **L-1, L-2, L-3 & L-4**. **Start:** Located on the path SE of the Theater in the Park and W of the Skate Park, E of merge with Ave of States, Ave of Asia & Ave of Peace (Marked with a PK Nail & 6" white line; 2'0" E of curb, 7'2" NE of Fire Hydrant 58, & 17'8" SE of single lite pole next to the theater.) Run S, to where path meets Ave of States, Ave of Asia & Ave of Peace, bear R (NW). Run N, on the center path of Ave of the States past the theater. After crossing United Nations Ave S, bear R, onto the W path of Ave of the States. Run past the Queens Museum N, to United Nations Ave N. Turn R (E,) on United Nations Ave N. Use N path. Turn R (S), on the W path of the Court of States towards the Unisphere. Run S, along the W side of the Unisphere plaza to the W path of Court of Nations, which becomes its center W path, to the **Common 5k S/F** line. Begin 5k circuit. Turn L (E) on United Nations Ave S. Use center path. Pass **Mile 7** (L-3 [10m after 2nd to last lite pole]). Turn L (NW) on center path of Ave of Africa. Pass **Mile 4** (L-2 [1m before 3rd to last lite pole]). Bear R (N) on the E side of the Unisphere plaza. Turn R (NE) on Ave of the Americas. Pass **Mile 1** (L-1 [7m after 2nd lite pole]). Use the center path. Turn R (SE), onto right path of Ave of Commerce. Turn L (E), on to Ave of Progress. Use center path. Pass **Mile 11** (L-4 [8m after the NE corner of a soccer pitch on the R]). Turn R (W), on S path of Ave of Discovery. Pass **Mile 8** (L-3 [17m after turn]). Turn R (N), on the Promenade of Industry to circle 2/3rds of the Fountain of the Planets. Pass **Mile 5** (L-2 [1m before drain & rescue ladder on fence on L]). Pass **Mile 2** (L-1 [9m after 3rd lite post before the end of the promenade]). Bear right (W), on to the N side of the Hoover Promenade. Pass the Fountain of Fairs, on the L. Run through Astronaut Ct towards the Unisphere. Turn L (S), at last cut through E of the Unisphere plaza. Turn L (E), and run back towards the Fountain of the Planets, on the S side of the Eisenhower Promenade. Turn R (S), on the R side of Ave of Commerce. Pass **Mile 12** (13m before the 2nd light post after Ave of Progress on the L]). Turn R (NW), on to apron and pass **Mile 9** (L-3 [8m after curb on to the apron]). Turn NW on to the center path of Ave of Africa. Turn L (SW), on the center path of Ave of Asia. Pass **Mile 6** (L-2 [1m after 1st lite pole after turn]). Pass **Mile 3** (L-1 [5m after last median on Ave of Asia]). Run past the Skate park, Theater in the Park and the **Start**. Run to where Ave of Asia meets the Aves of States & Peace. Run N, on the center path of Ave of the States past the theater. After crossing United Nations Ave S, bear R, onto the W path of Ave of the States. Run past the Queens Museum N, to United Nations Ave N. Turn R (E,) on United Nations Ave N. Use N path. Turn R (S), on the W path of the Court of States towards the Unisphere. Run S, along the W side of the Unisphere plaza. Pass **Mile 13** (L-4 [7m before "Bathing Prohibited" plaque on the fountain wall]). Run S, on the W path which becomes the center W path of Court of Nations. Pass **Mile 10** (L-3 [4m before the Common Finish]). Run to the **Common S/F** line. **Finish:** Located S of the Unisphere, on the center W path of the Court of Nations (marked with a PK nail & 6" white line, 8' W of the east curb of the path and 24'3" E of the 2nd light post N of United Nations Ave S.)

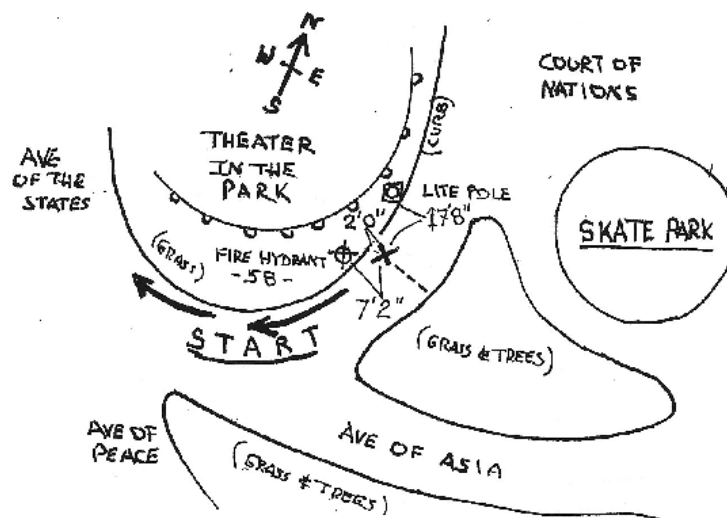
ELITEFEATS Half Marathon (21.0975km)

Flushing Meadows Corona Park, Queens, NY

Start & Finish Details

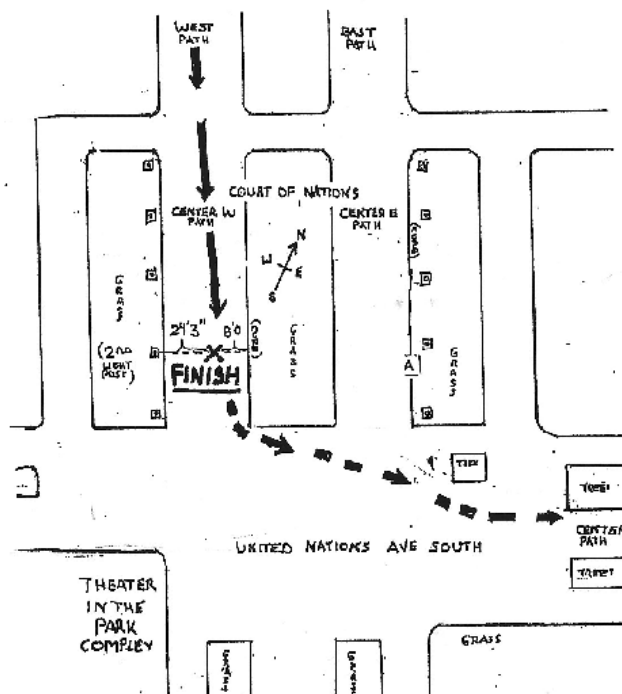
START:

Located on the path SE of the Theater in the Park & W of the Skate Park, E of merge with Ave of States, Ave of Asia & Ave of Peace (Marked with a PK Nail & 6" white line; 2'0" NE of curb, 7'2" E of Fire Hydrant 58, & 17'8" S of single lite pole next to the theater.)



FINISH:

Located S of the Unisphere, on the center W path of the Court of Nations (marked with a PK nail & 6" white line, 8' W of the east curb of the path, 24'3" E of the 2nd light post N of United Nations Ave S.)



Measured by G. Westerfield 3/23/21
(garywesterfield@verizon.net)