

# Road Running Technical Council USA Track & Field Measurement Certificate



Name of the course <u>Disney Wine &amp; Dine Half Marathon 2023</u>	Distance <u>21.0975 km</u>
Location (state) FL	(city) <u>Lake Buena Vista</u>
Type of course: Road Race	
Measuring Methods: Bicycle	
Measured By Jonathan Branson - 50 Lakeview Reserve Blvd - W	<u>'inter Garden, FL 34787 - (321) 312-0787 - jbranson</u> @acro
Race Contact Jon Hughes - 1013 Montana Street Orlando, FL 32	803 - (407) 896-1160 - info@trackshack.com
Date(s) when course measured: 09/14/2023	
Number of measurements of entire course: 2 Course Configu	ration: partial loop
Elevation (meters above sea level) Start 29.87 Finish 31.09	_ Lowest <u>27.13</u> Highest <u>36.88</u>
Straight line distance between start and finish 452.93 m Dr	rop <u>-0.06</u> m/km Separation <u>2.15</u> %
Type of surface: Paved 100 % Dirt 0 % Gravel 0 %	Grass <u>0 %</u> Track <u>0 %</u>
Effective date of certification: October 15, 2023 Cert	rification code: FL23040JK
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.

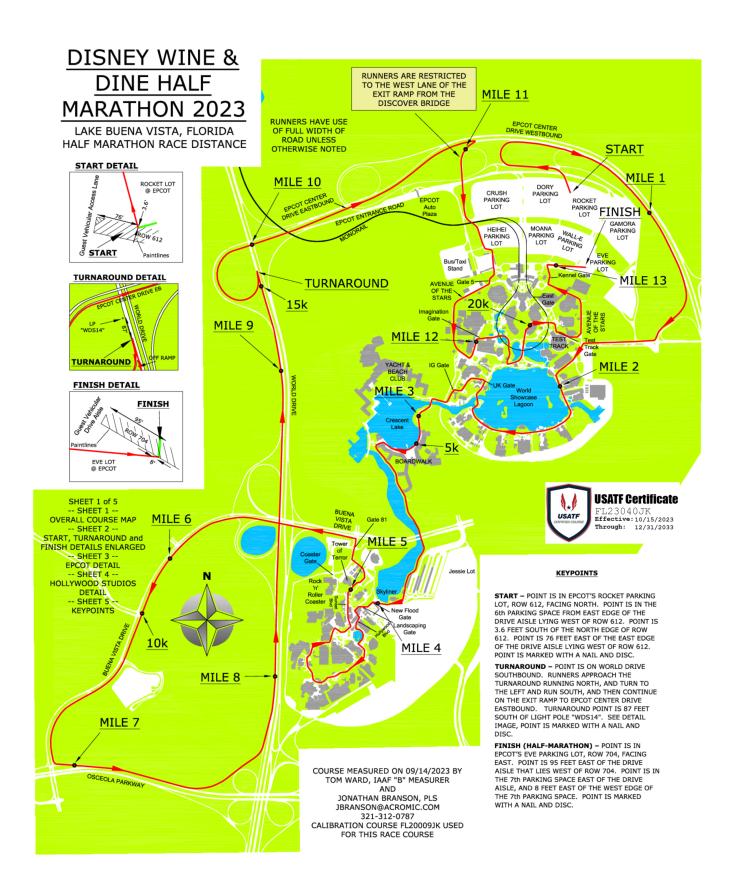
This certification expires on December 31 of the year:

AS NATIONALLY CERTIFIED BY:

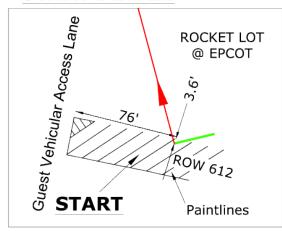
Justin Kuo - USATF/RRTC Certifier - 39 Oakland Rd, Brookline MA 02445

(617) 487-4463 - jkuo+certifier@usatfne.org

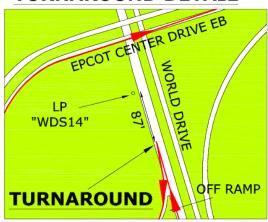
Date: October 17, 2023



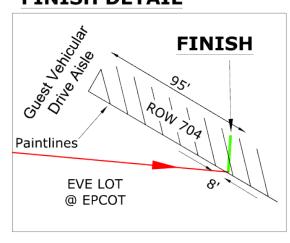
## START DETAIL



## **TURNAROUND DETAIL**



### **FINISH DETAIL**



# DISNEY WINE & DINE HALF MARATHON 2023

LAKE BUENA VISTA, FLORIDA HALF MARATHON RACE DISTANCE



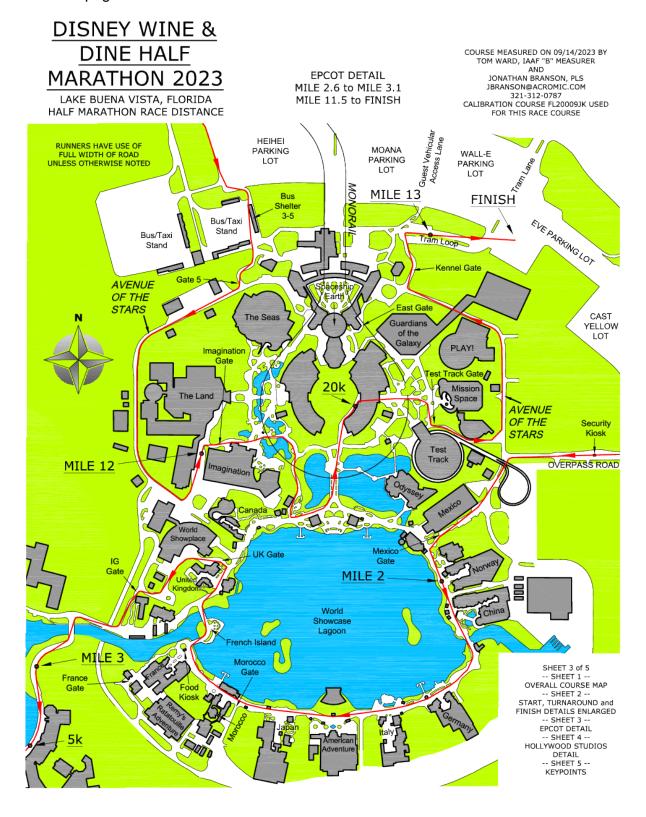
COURSE MEASURED ON 09/14/2023 BY TOM WARD, IAAF "B" MEASURER AND JONATHAN BRANSON, PLS JBRANSON@ACROMIC.COM 321-312-0787 CALIBRATION COURSE FL20009JK USED FOR THIS RACE COURSE SHEET 2 of 5
-- SHEET 1 -OVERALL COURSE MAP
-- SHEET 2 -START, TURNAROUND and
FINISH DETAILS ENLARGED
-- SHEET 3 -EPCOT DETAIL
-- SHEET 4 -HOLLYWOOD STUDIOS
DETAIL
-- SHEET 5 -KEYPOINTS

### **KEYPOINTS**

START - POINT IS IN EPCOT'S ROCKET PARKING LOT, ROW 612, FACING NORTH. POINT IS IN THE 6th PARKING SPACE FROM EAST EDGE OF THE DRIVE AISLE LYING WEST OF ROW 612. POINT IS 3.6 FEET SOUTH OF THE NORTH EDGE OF ROW 612. POINT IS 76 FEET EAST OF THE EAST EDGE OF THE DRIVE AISLE LYING WEST OF ROW 612. POINT IS MARKED WITH A NAIL AND DISC.

TURNAROUND - POINT IS ON WORLD DRIVE SOUTHBOUND. RUNNERS APPROACH THE TURNAROUND RUNNING NORTH, AND TURN TO THE LEFT AND RUN SOUTH, AND THEN CONTINUE ON THE EXIT RAMP TO EPCOT CENTER DRIVE EASTBOUND. TURNAROUND POINT IS 87 FEET SOUTH OF LIGHT POLE "WDS14". SEE DETAIL IMAGE, POINT IS MARKED WITH A NAIL AND DISC.

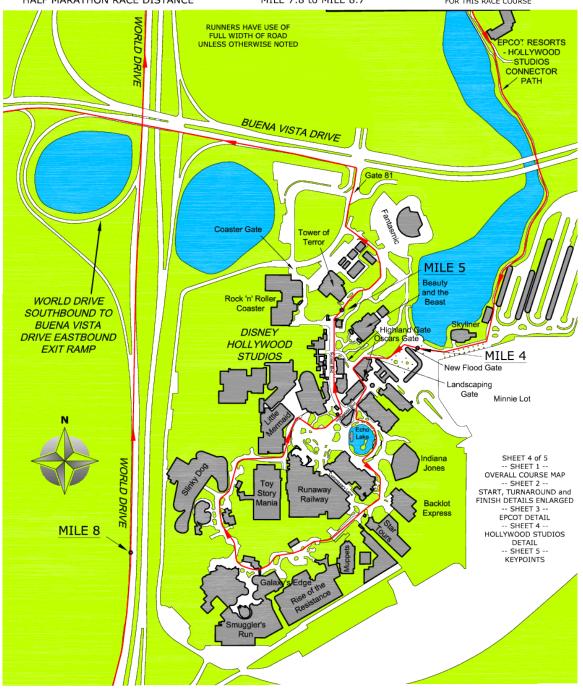
FINISH (HALF-MARATHON) – POINT IS IN EPCOT'S EVE PARKING LOT, ROW 704, FACING EAST. POINT IS 95 FEET EAST OF THE DRIVE AISLE THAT LIES WEST OF ROW 704. POINT IS IN THE 7th PARKING SPACE EAST OF THE DRIVE AISLE, AND 8 FEET EAST OF THE WEST EDGE OF THE 7th PARKING SPACE. POINT IS MARKED WITH A NAIL AND DISC.



## **DISNEY WINE & DINE HALF** MARATHON 2023

LAKE BUENA VISTA, FLORIDA HALF MARATHON RACE DISTANCE HOLLYWOOD STUDIOS DETAIL MILE 3.4 to MILE 5.7 MILE 7.8 to MILE 8.7

COURSE MEASURED ON 09/14/2023 BY TOM WARD, IAAF "B" MEASURER AND JONATHAN BRANSON, PLS JBRANSON@ACROMIC.COM 321-312-0787 CALIBRATION COURSE FL20009JK USED FOR THIS RACE COURSE



## **DISNEY WINE & DINE HALF** MARATHON 2023

LAKE BUENA VISTA, FLORIDA HALF MARATHON RACE DISTANCE

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SHEET 5 of 5 - SHEET 1 -OVERALL COURSE MAP -- SHEET 2 --START, TURNAROUND and FINISH DETAILS ENLARGED
-- SHEET 3 --EPCOT DETAIL -- SHEET 4 --HOLLYWOOD STUDIOS DETAIL -- SHEET 5 --KEYPOINTS

RUNNERS HAVE USE OF UNLESS OTHERWISE NOTED

#### **KEYPOINTS**

START - POINT IS IN EPCOT'S ROCKET PARKING LOT. ROW 612, FACING NORTH. POINT IS IN THE 6th PARKING SPACE FROM EAST EDGE OF THE DRIVE AISLE LYING WEST OF ROW 612. POINT IS 3.6 FEET SOUTH OF THE NORTH EDGE OF ROW 612. POINT IS 76 FEET EAST OF THE EAST EDGE OF THE DRIVE AISLE LYING WEST OF ROW 612. POINT IS MARKED WITH A NAIL AND DISC.

1 MILE - POINT IS ON WEST SIDE OF EPCOT CENTER DRIVE, FACING SOUTH. POINT IS 8' NORTH OF (BEFORE ) LIGHT POLE "ECD71". POINT IS MARKED WITH A NAIL AND DISC.

2 MILE - POINT IS ON WORLD SHOWCASE PATH AT THE NORWAY PAVILION, FACING SOUTH. POINT IS 13' SOUTH OF (AFTER) STATUE OF VIKING ON THE SOUTH SIDE OF THE GODS AND VIKINGS EXHIBIT. POINT IS NOT PERMANENTLY MARKED.

3 MILE - POINT IS ON EAST SIDE OF PATH BETWEEN EPCOT AND BOARDWALK RESORT, FACING SOUTH. POINT IS 5 FEET NORTH OF (BEFORE) THE CENTER ENTRANCE TO A GAZEEBO ON THE EAST SIDE OF CRESCENT LAKE. POINT IS NOT PERMANENTLY MARKED.

5k - POINT IS ON THE WEST SIDE OF THE PATH AT THE BOARDWALK RESORT, OPPOSITE ABRACADABAR, FACING SOUTH. POINT IS 4.9 FEET NORTH OF (BEFORE) CENTER OF DOORS OF MAIN ENTRANCE FOR ABRACADABAR. POINT IS NOT PERMANENTLY MARKED.

4 MILE - POINT IS OUTSIDE OF ENTRANCE TO HOLLYWOOD STUDIOS, ON THE PATH BETWEEN THE SKYLINER AND THE SECURITY CHECK, FACING WEST. POINT IS 26 FEET EAST OF (BEFORE) THE AMERICAN FLAG ACROSS FROM THE MAIN ENTRANCE. POINT IS ALSO IN LINE WITH THE CENTER OF THE SECOND ENTRANCE BAY FROM THE NORTH. POINT IS NOT PERMANENTLY MARKED.

5 MILE - POINT IS IN CENTER OF PATH FROM SUNSET BOULEVARD TO THE TOWER OF TERROR, FACING EAST. POINT IS 11 FEET WEST OF (BEFORE) THE LIT GRAPHIC SIGN TO TOWER OF TERROR. POINT IS NOT PERMANENTLY MARKED.

6 MILE - POINT IS ON EAST SIDE OF BUENA VISTA DRIVE EASTBOUND, FACING SOUTH. POINT IS 46 FEET SOUTH OF (AFTER) LIGHT POLE "BVE290". POINT IS MARKED WITH A NAIL AND DISC.

10k - POINT IS ON EAST SIDE OF BUENA VISTA DRIVE EASTBOUND AT THE INTERSECTION WITH WESTERN WAY, FACING SOUTH. POINT IS 81 FEET NORTH OF (BEFORE) LIGHT POLE "BVE304". POINT IS MARKED WITH A NAIL AND DISC

7 MILE - POINT IS ON NORTH SIDE OF EXIT RAMP FROM OSCEOLA PARKWAY WESTBOUND TO BUENA VISTA DRIVE, FACING EAST. POINT IS 91.8 FEET EAST OF (AFTER) LIGHT POLE "OBVR6". POINT IS MARKED WITH A NAIL AND DISC.

8 MILE - POINT IS ON WEST SIDE OF WORLD DRIVE SOUTHBOUND, FACING NORTH. POINT IS 100 FEET SOUTH OF (BEFORE) LIGHT POLE "WDS166". POINT IS MARKED WITH A NAIL AND DISC.

9 MILE - POINT IS ON WEST SIDE OF WORLD DRIVE SOUTHBOUND, FACING NORTH. POINT IS 8.6 FEET SOUTH OF (BEFORE) LIGHT POLE "WD34". POINT IS MARKED WITH A NAIL AND DISC.

15k - POINT IS ON WEST SIDE OF WORLD DRIVE SOUTHBOUND, FACING NORTH. POINT IS 46 FEET SOUTH OF (BEFORE) LIGHT POLE "WDS24". POINT IS MARKED WITH A NAIL AND DISC.

TURNAROUND - POINT IS ON WORLD DRIVE SOUTHBOUND. RUNNERS APPROACH THE TURNAROUND RUNNING NORTH, AND TURN TO THE LEFT AND RUN SOUTH, AND THEN CONTINUE ON THE EXIT RAMP TO EPCOT CENTER DRIVE EASTBOUND. TURNAROUND POINT IS 87 FEET SOUTH OF LIGHT POLE "WDS14". SEE DETAIL IMAGE, POINT IS MARKED WITH A NAIL AND DISC

10 MILE - POINT IS ON SOUTH SIDE OF EPCOT CENTER DRIVE, FACING EAST. POINT IS 76.4 FEET WEST OF (AFTER) LIGHT POLE "ECD157". POINT IS MARKED WITH A NAIL AND DISC.

11 MILE - POINT IS ON CENTER OF RAMP FROM EPCOT, NORTH OF THE DISCOVER BRIDGE, FACING SOUTH. POINT IS 67.6 FEET NORTH OF (BEFORE) LIGHT POLE "M54". POINT IS MARKED WITH A NAIL AND DISC

12 MILE - IS ON BACKSTAGE PARKING LOT BETWEEN IMAGINATION PAVILION AND SOARIN', FACING NORTH. POINT IS 52 FEET SOUTH OF STOP SIGN, AND 6 FEET SOUTH OF NORTH EDGE OF STAIRS ON SOARIN' BUILDING. POINT IS MARKED WITH A NAIL AND DISC

20k - POINT IS IN EPCOT IN BREEZEWAY BETWEEN CREATIONS SHOP AND CONNECTIONS CAFE, FACING EAST. POINT IS IN LINE WITH THE CENTER OF THE SLIDING DOORS FOR CREATIONS SHOP. POINT IS NOT PERMANENTLY MARKED.

13 MILE - POINT IS IN NORTH LANE OF TRAM LOOP, FACING EAST. POINT IS 81 FEET EAST OF (AFTER) LIGHT POLE "M38" IN MEDIAN OF TRAM LOOP. POINT IS MARKED WITH A NAIL AND DISC.

FINISH (HALF-MARATHON) – POINT IS IN EPCOT'S EVE PARKING LOT, ROW 704, FACING EAST. POINT IS 95 FEET EAST OF THE DRIVE AISLE THAT LIES WEST OF ROW 704. POINT IS IN THE 7th PARKING SPACE EAST OF THE DRIVE AISLE, AND 8 FEET EAST OF THE WEST EDGE OF THE 7th PARKING SPACE. POINT IS MARKED WITH A NAIL AND DISC.