

Road Running Technical Council USA Track & Field Measurement Certificate



Name of the course WDW Marathon 2022		Distance <u>42.195 km</u>
Location (state) FL	(city) Lake Buena Vista	
Type of course: Road Race		
Measuring Methods: Bicycle		
Measured By Jonathan Branson - 50 Lakeview Reserve Blvc	I - Winter Garden, FL 34787 - (321) 312-0787 - jbranson@acro
Race Contact Jon Hughes - 1013 Montana Street Orlando, F	L 32803 - (407) 896-1160	
Date(s) when course measured: <u>11/30/2021</u> , 12/01/2021		
Number of measurements of entire course: 2 Course Cor	figuration: partial loop	
Elevation (meters above sea level) Start 30.18 Finish 29	.87 Lowest <u>24.69</u> Highes	t <u>37.19</u>
Straight line distance between start and finish 533.4 m	Drop <u>0.01</u> m/km Se	paration <u>1.26 %</u>
Type of surface: Paved 100 % Dirt 0 % Gravel 0	% Grass 0 % Track	0 %
Effective date of certification: December 23, 2021	Certification code: F	L21046JK
N	Note to Race Director: Use this	Certification Code
li i	n all public announcements rela	ting 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.

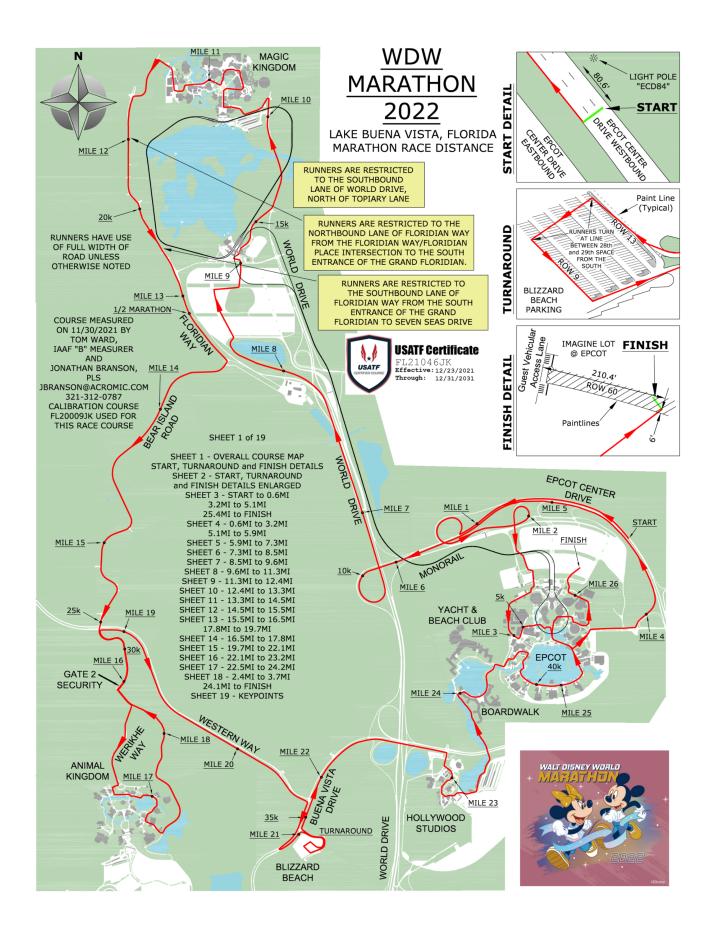
This certification expires on December 31 of the year:

AS NATIONALLY CERTIFIED BY:

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

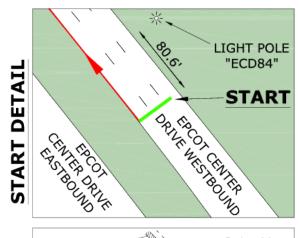
(617) 487-4463 - jkuo+certifier@usatfne.org

Date: <u>December 28, 2021</u>

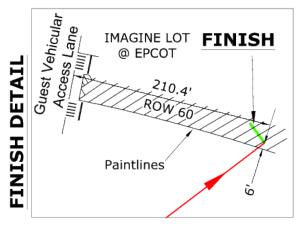


MDW MARATHON 2022

LAKE BUENA VISTA, FLORIDA MARATHON RACE DISTANCE SHEET 2 of 19 START, TURNAROUND AND FINISH DETAILS







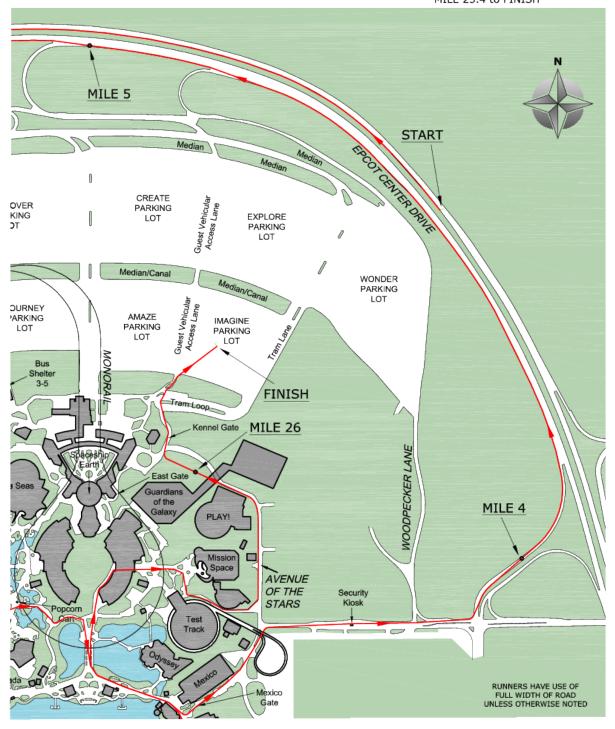


START - IS ON SOUTH EDGE OF EPCOT CENTER DRIVE WESTBOUND, FACING NORTHWEST. POINT IS 80.6 FEET EAST OF (BEFORE) LIGHT POLE ECD84. POINT IS MARKED WITH A NAIL AND DISC.

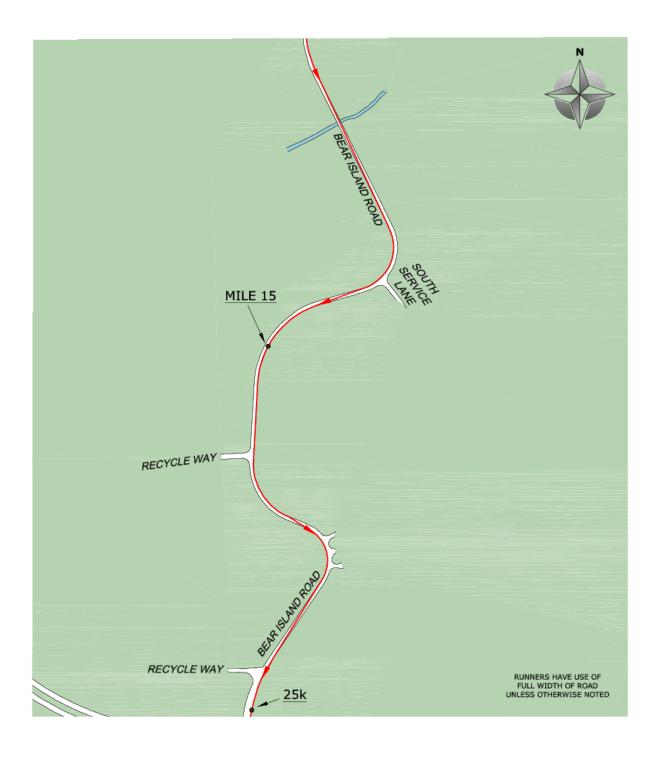
TURNAROUND - IN BLIZZARD BEACH PARKING LOT, RUNNERS RUN NORTHERLY ALONG THE DRIVE AISLE TO THE EAST OF ROW 13, TO THE EAST END OF THE LINE BETWEEN THE 28TH AND 29TH SPACE FROM THE SOUTH IN ROW 13, THEN RUNNERS TURN LEFT AND RUN WEST. THEY CONTINUE DIRECTLY TO THE WEST END OF THE LINE BETWEEN THE 28TH AND 29TH SPACE FROM THE SOUTH IN ROW 9, THEN RUNNERS TURN LEFT AND RUN SOUTH. THEY CONTINUE TO THE SOUTHERLY END OF ROW 9, THEN RUNNERS TURN LEFT AND RUN SOUTH. THEY COMPLETING THE TURNAROUND.

FINISH - POINT IS IN EPCOT'S IMAGINE PARKING LOT, IN ROW 60, FACING NORTH. POINT IS 210.4 FEET EAST OF THE DRIVE AISLE THAT LIES WEST OF ROW 60. POINT IS IN THE 18th PARKING SPACE EAST OF THE DRIVE AISLE AND 6 FEET NORTH OF THE SOUTH EDGE OF THE SOLID LINE OF THE ROW. POINT IS MARKED WITH A NAIL AND DISC.

LAKE BUENA VISTA, FLORIDA MARATHON RACE DISTANCE SHEET 3 of 19 START through MILE 0.6 MILE 3.2 to MILE 5.1 MILE 25.4 to FINISH

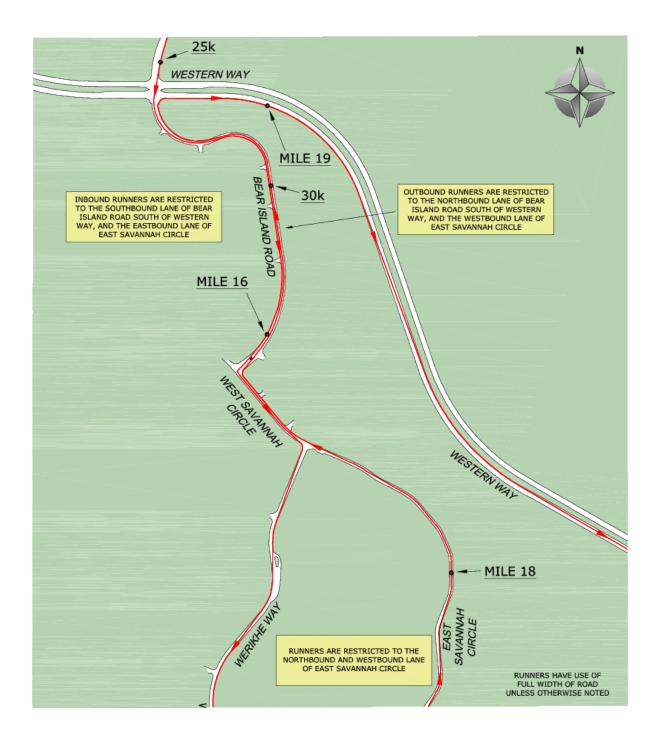


SHEET 12 of 19 MILE 14.5 to MILE 15.5

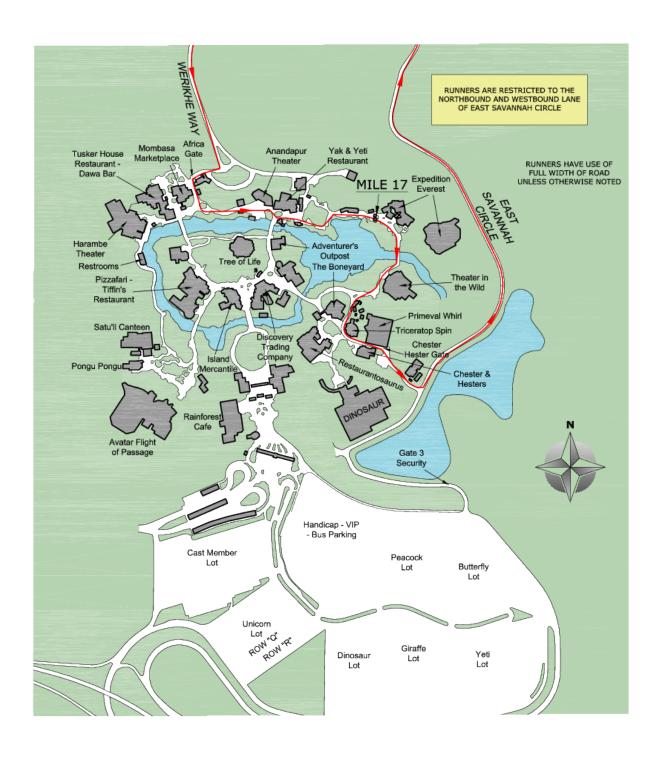


MARATHON RACE DISTANCE

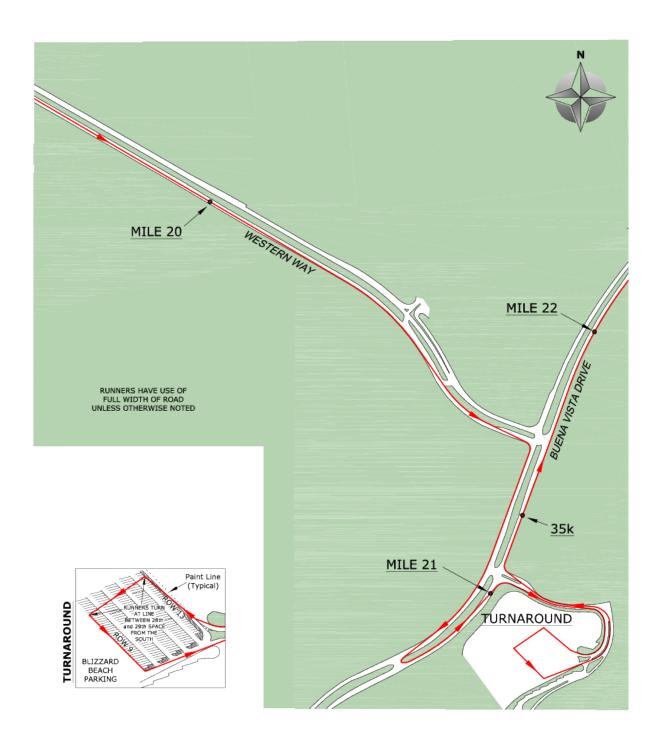
SHEET 13 of 19 MILE 15.5 to MILE 16.5 MILE 17.8 to MILE 19.7



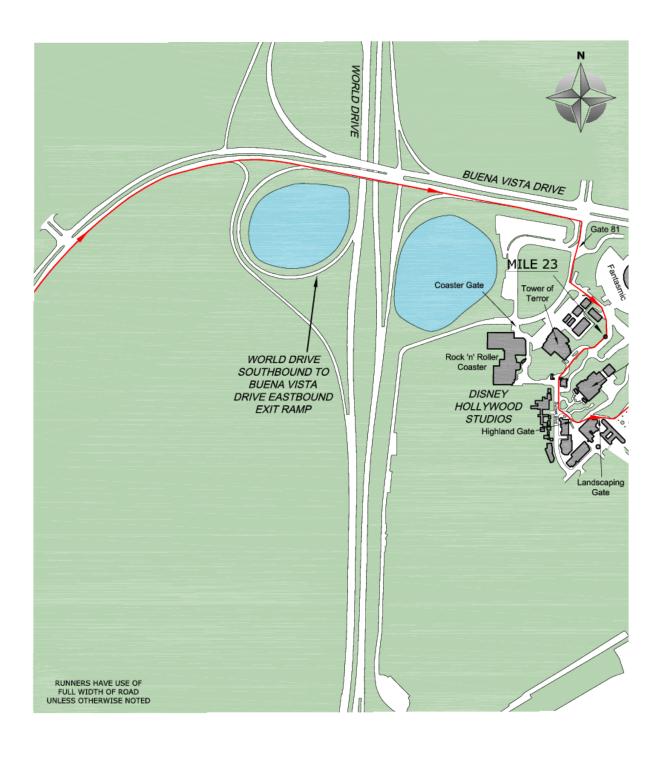
LAKE BUENA VISTA, FLORIDA MARATHON RACE DISTANCE SHEET 14 of 19 MILE 16.5 to MILE 17.8



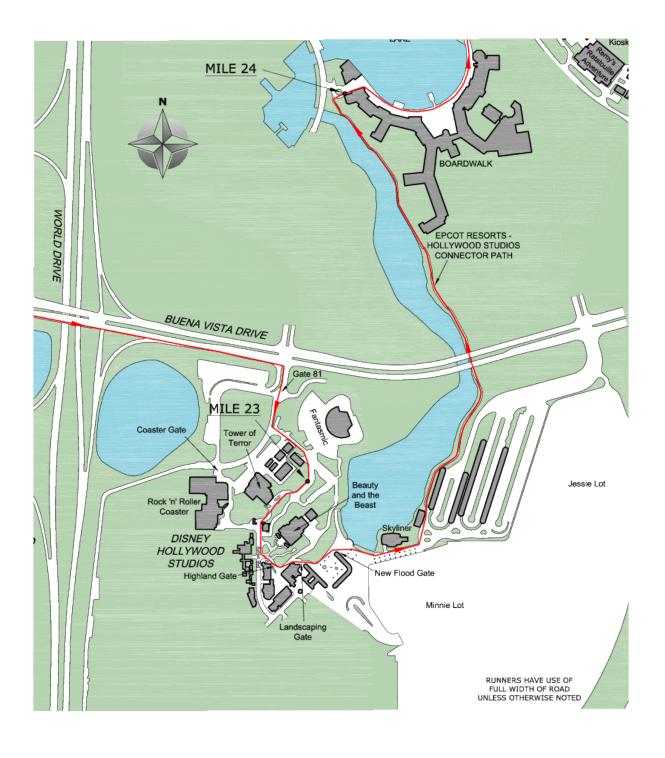
SHEET 15 of 19 MILE 19.7 to MILE 22.1



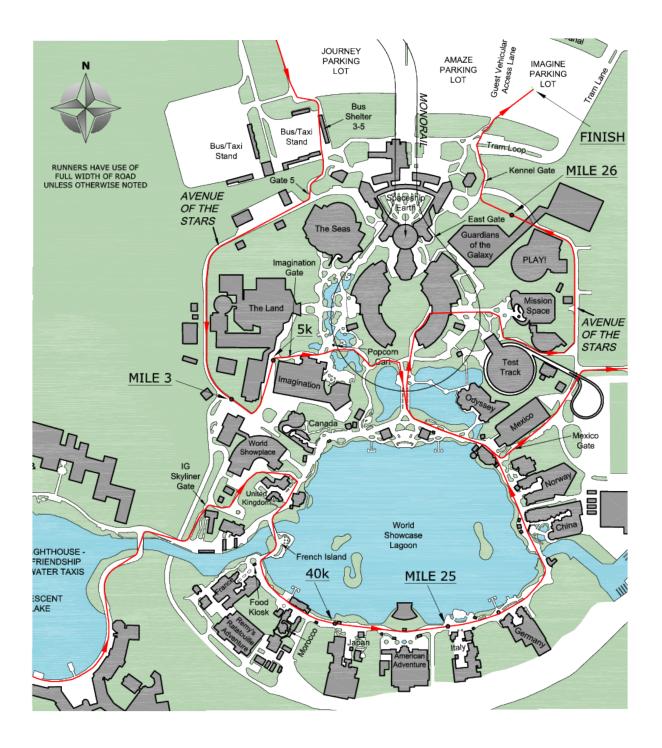
LAKE BUENA VISTA, FLORIDA MARATHON RACE DISTANCE SHEET 16 of 19 MILE 22.1 to MILE 23.2



SHEET 17 of 19 MILE 22.5 to MILE 24.2



LAKE BUENA VISTA, FLORIDA MARATHON RACE DISTANCE SHEET 18 of 19 MILE 2.4 to MILE 3.7 MILE 24.1 to FINISH



LAKE BUENA VISTA, FLORIDA MARATHON RACE DISTANCE

COURSE MEASURED ON 11/30/2021 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 19 of 19 KEYPOINTS

- **START –** IS ON SOUTH EDGE OF EPCOT CENTER DRIVE WESTBOUND, FACING NORTHWEST. POINT IS 80.6 FEET EAST OF (BEFORE) LIGHT POLE ECD84. POINT IS MARKED WITH A NAIL AND DISC.
- 1 MILE IS ON NORTH EDGE OF EPCOT CENTER DRIVE WESTBOUND, FACING WEST. POINT IS 55 FEET EAST OF (BEFORE) LIGHT POLE ECD 136 (ON NORTH SIDE OF ROAD) POINT IS MARKED WITH A NAIL AND DISC.
- 2 MILE IS ON NORTHWEST SIDE OF EPCOT'S DISCOVER BRIDGE EXIT RAMP FACING NORTH. POINT IS 75.4 FEET SOUTH OF (BEFORE) LIGHT POLE M57. POINT IS MARKED WITH A NAIL AND DISC.
- 3 MILE IS BACKSTAGE EPCOT ON THE NORTH SIDE OF AVE OF THE STARS, FACING EAST. POINT IS 94 FEET EAST OF (AFTER) EAST STOP BAR AT 3 WAY STOP JUST EAST OF THE PEO TRAILER. POINT IS MARKED WIT A NAIL AND
- 5K IS BACKSTAGE EPCOT BEFORE IMAGINATION GATE.. POINT IS 71 FEET WEST OF (BEFORE) IMAGINATION GATE. NO NAIL OR DISC.
- A MILE IS ON EXIT RAMP FROM EPCOT CENTER DRIVE
 EASTBOUND/SOUTHBOUND LEADING TO OVERPASS ROAD/BACKSTAGE LANE
 INTERSECTION, FACING NORTHEAST. POINT IS 43 FEET NORTHEAST OF
 (AFTER) LIGHT POLE EOR06. POINT IS MARKED WITH A NAIL AND DISC.
- 5 MILE IS ON SOUTH EDGE OF EPCOT CENTER DRIVE EASTBOUND, FACING WEST. POINT IS 65 FEET EAST OF (BEFORE) LIGHT POLE ECD107. POINT IS MARKED WITH A NAIL AND DISC.
- WEST. POINT IS 39 FEET EAST OF (BEFORE) LIGHT POLE ECD153. POINT IS MARKED WITH A NAIL AND DISC.
- 10k IS ON RAMP FROM WORLD DRIVE SOUTHBOUND TO EPCOT CENTER DRIVE EASTBOUND, FACING SOUTHWEST. POINT IS 115 FEET SOUTHWEST OF (AFTER) LIGHT POLE ECD161. POINT IS MARKED WITH A NAIL AND DISC.
- APILE IS ON WEST EDGE OF WORLD DRIVE SOUTHBOUND, FACING NORTH.
 POINT IS 165 SOUTH OF (BEFORE) SIGN SAYING "EPCOT, DISNEY SPRINGS,
 STRAIGHT AHEAD". POINT IS MARKED WITH A NAIL AND DISC.

 8 MILE IS ON SOUTH EDGE OF FLORIDIAN WAY, NEAR CAR CARE CENTER,
- FACING WEST. POINT IS 64 FEET WEST OF (AFTER) SIGN SAYING "RIGHT LANE MUST TURN RIGHT" FOR ENTRY TO CAR CARE CENTER. POINT IS MARKED WITH A NAIL AND DISC.
- MILE IS ON EAST EDGE OF TRAM ROAD LEADING TO TICKET AND TRANSPORTATION CENTER, NORTH OF THE SEVEN SEAS DRIVE OVERPASS, FACING NORTH. POINT IS 41.6 FEET NORTH OF (AFTER) NORTH EDGE OF OVERPASS. NO NAIL OR DISC.
- 15k IS ON EAST EDGE OF TOPIARY LANE, FACING NORTHEAST. POINT IS 169 FEET NORTHEAST OF (AFTER) MONORAIL BEAM S6. POINT IS MARKED WITH A NAIL AND DISC.
- 10 MILE IS ON WORLD DRIVE SOUTHBOUND IN MEDIAN, SOUTH OF MAIN ENTRANCE TO CONTEMPORARY RESORT, FACING NORTH. POINT IS 1 FOUTH SOUTH OF (BEFORE) SIGN IN MEDIAN SAYING "TUNNEL AHEAD". POINT IS MARKED WITH A NAIL AND DISC.
- 11 MILE IS IN LIBERTY SQUARE IN MAGIC KINGDOM, FACING NORTHWEST. POINT IS 14 FEET SOUTHEAST OF (BEFORE) CENTER OF PATH LEADING TO LIBERTY BELL. NO NAIL OR DISC.

 12 MILE - IS ON EAST EDGE OF FLORIDIAN WAY, NORTH OF GRAND
- 12 MILE IS ON EAST EDGE OF FLORIDIAN WAY, NORTH OF GRAND FLORIDIAN RESORT, FACING SOUTH. POINT IS 585 FEET NORTH OF (BEFORE) SIGN ON EAST EDGE OF ROAD, NORTH OF DRAINAGE CANAL ON NORTH SIDE OF GRAND FLORIDIAN RESORT, SAYING "SERVICE & AUTHORIZED VEHICLES ONLY". POINT IS MARKED WITH A NAIL AND DISC.

 20k IS ON WEST EDGE OF FLORIDIAN WAY, ADJACENT TO THE WEDDING
- PAVILION, FACING SOUTH. POINT IS 54 FEET NORTH OF (BEFORE) SIGN ON THE EAST SIDE OF SAYING "GRAND FLORIDIAN NEXT RIGHT". POINT IS MARKED WITH A NAIL AND DISC.
- 13 MILE IS ON WEST EDGE OF FLORIDIAN WAY, SOUTH OF SEVEN SEAS DRIVE, FACING SOUTH. POINT IS 171 FEET NORTH OF (BEFORE) SIGN SAYING "ALL GUEST AREAS NEXT LEFT". POINT IS MARKED WITH A NAIL AND DISC.
- **RALE GUEST AREAS NEXT LEFT. POINT IS MARKED WITH A NAIL AND DISC.

 ***HALF-MARATHON -- IS ON EAST EDGE OF FLORIDIAN WAY, SOUTH OF SEVEN
 SEAS DRIVE, FACING SOUTH. POINT IS 69 FEET SOUTH OF (AFTER) SIGN ON
 WEST SIDE OF ROAD SAYING "MAGIC KINDGDOM PARKING & TO I-4 STAY
 LEFT". POINT IS MARKED WITH A NAIL AND DISC.

 ***MILE -- IS ON WEST EDGE OF BEAR ISLAND ROAD, APPROXIMATELY 0.5
 MILE SOUTH OF FLORIDIAN WAY, FACING SOUTH. POINT IS 39 FEET SOUTH
 OF (AFTER) COMMUNICATIONS VAULT WITH ORANGE BURIED FIBER OPTIC
 CABLE WARDING POOL POINT IS MADKED WITH A NAIL AND DISC.
- CABLE WARNING POST, POINT IS MARKED WITH A NAIL AND DISC.
- 15 MILE IS ON EAST EDGE OF BEAR ISLAND ROAD, ON THE WEST SIDE OF THE WATER TREATMENT FACILITY, FACING SOUTH. POINT IS 145 FEET NORTH OF (BEFORE) LIGHT POLE "B4". POINT IS MARKED WITH A NAIL AND DISC.

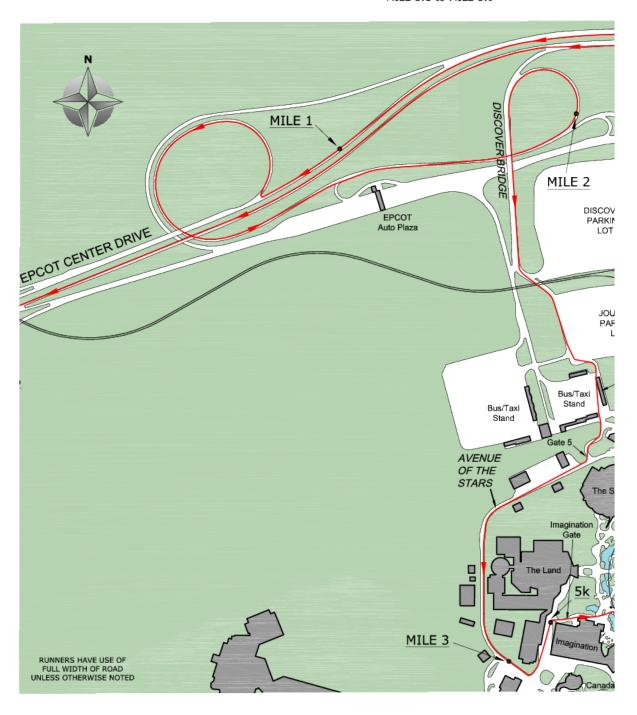
- 25k IS ON EAST EDGE OF BEAR ISLAND ROAD, JUST NORTH OF WESTERN WAY, FACING SOUTH. POINT IS 104 FEET SOUTH OF (AFTER) SIGN ON WEST SIDE OF ROAD SAYING "PROPERTY CONTROL AND CAST CONNECTION LEFT". POINT IS MARKED WITH A NAIL AND DISC.
- 16 MILE IS ON WEST EDGE OF BEAR ISLAND ROAD, JUST NORTH OF THE ANIMAL KINGDOM SECURITY GATE, FACING SOUTH. POINT IS 122 FEEET NORTH OF (BEFORE) STOP SIGN AND SIGN SAYING "STOP HERE UNTIL
- VEHICLE AHEAD IS CLEARED". POINT IS MARKED WITH NAIL AND DISC.

 17 MILE IS IN ASIA AREA OF ANIMAL KINGDOM, ON THE NORTH SIDE OF THE LAKE SEPARATING ASIA FROM DINOLAND, FACING EAST. POINT IS 18 FEET EAST OF (AFTER) SIGN ON BUILDING SAYING "BAR THE THIRSTY RIVER". NO NAIL OR DISC.
- 18 MILE IS ON WEST EDGE OF EAST SAVANNAH CIRCLE, FACING NORTH.
 POINT IS 217 FEET SOUTHEAST OF (BEFORE) CENTER OF DOUBLE DOORS FOR
 BUILDING "AP64". DOORS SAY "APHIS INSPECTED CONTAINMENT FACILITY
 LIMITED ACCESS ALLOWED". POINT IS MARKED WITH A NAIL AND DISC.
- 30k IS ON EAST EDGE OF BEAR ISLAND ROAD, EAST OF THE TREE FARM FACING NORTH. POINT IS 408 FEET NORTH OF (AFTER) SIGN SAYING "NO TRESPASSING WOW RESORT", SIGN IS LEADING TO TREE FARM ENTRANCE.
 POINT IS ALSO 408 FEET AFTER LIGHT POLE ON WEST SIDE OF FENCE ON
 WEST SIDE OF THE ROAD, LIGHT POLE "H3". POINT IS MARKED WITH A NAIL AND DISC.
- 19 MILE IS ON SOUTH EDGE OF WESTERN WAY EASTBOUND LANES. APPROXIMATELY 0.15 MILES EAST OF BEAR ISLAND ROAD, FACING EAST. POINT IS 67.8 FEET WEST OF (BEFORE) LIGHT POLE "WW57" IN CENTER MEDIAN. POINT IS MARKED WITH A NAIL AND DISC.
- 20 MILE IS ON SOUTH EDGE OF WESTERN WAY EASTBOUND LANES, APPROXIMATELY 0.5 MILES WEST OF BUENA VISTA DRIVE, FACING EAST. POINT IS 54 FEET WEST OF (BEFORE) LIGHT POLE "WW98" IN CENTER MEDIAN. POINT IS MARKED WITH NAIL AND DISC.
- 21 MILE IS ON SOUTHEAST EDGE OF BUENA VISTA DRIVE EASTBOUND, FACING NORTHEAST. POINT IS 13 FEET SOUTHWEST OF (BEFORE) SOUTHWEST EDGE OF STOPBAR FOR ENTRANCE TO BLIZZARD BEACH.POINT IS MARKED WITH A NAIL AND DISC.
- TURNAROUND IN BLIZZARD BEACH PARKING LOT, RUNNERS RUN NORTHERLY ALONG THE DRIVE AISLE TO THE EAST OF ROW 13, TO THE EAST END OF THE LINE BETWEEN THE 28TH AND 29TH SPACE FROM THE SOUTH IN END OF THE LINE BETWEEN THE 28TH AND 29TH SPACE FROM THE SOUTH IN ROW 13, THEN RUNNERS TURN LEFT AND RUN WEST. THEY CONTINUE DIRECTLY TO THE WEST END OF THE LINE BETWEEN THE 28TH AND 29TH SPACE FROM THE SOUTH IN ROW 9, THEN RUNNERS TURN LEFT AND RUN SOUTH. THEY CONTINUE TO THE SOUTHERLY END OF ROW 9, THEN RUNNERS TURN LEFT AND RUN EAST, COMPLETING THE TURNAROUND.
- 35km IS ON EAST EDGE OF BUENA VISTA DRIVE NORTHBOUND/EASTBOUND, SOUTH OF WESTERN WAY AND NORTH OF BLIZZARD BEACH ENTRANCE, FACING NORTH. POINT IS 10.5 FEET NORTH OF (AFTER) SIGN IN MEDIAN SAYING "TO 429/FLORIDA'S TURNPIKE NEXT LEFT". POINT IS MARKED WITH A NAIL AND DISC.
- 22 MILE IS ON EAST EDGE OF BUENA VISTA DRIVE
 NORTHBOUND/EASTBOUND, NORTH OF WESTERN WAY, SOUTH OF ENTRANCE
 TO CORONADO SPRINGS RESORT, FACING NORTH. POINT IS 23 FEET SOUTH
 OF (BEFORE) LIGHT POLE "BVE29" ON EAST SIDE OF ROAD. POINT IS
 MARKED WITH A NAIL AND DISC.
- 23 MILE POINT IS BACKSTAGE DHS BY FANTASMIC COURTYARD. POINT IS 158 FEET SOUTHWEST OF (AFTER) LINE WITH LARGE "RESTROOMS" SIGN IN FANTASMIC COURTYARD. NO NAIL OR DISC.

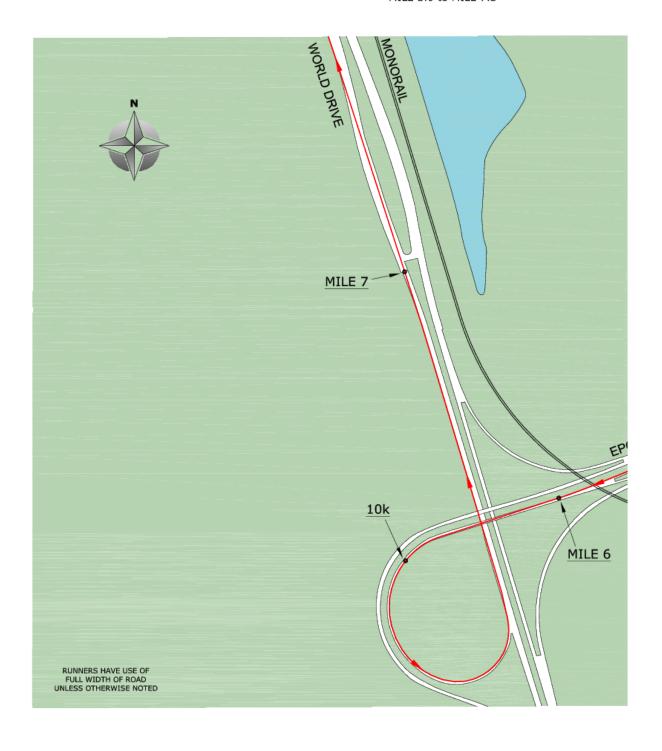
 24 MILE IS ON THE WEST SIDE OF BOARDWALK AT SOUTHWEST CORNER
- 24 MILE IS ON THE WEST SIDE OF BOARDWALK AT SOUTHWEST CORNER OF JELLYROLLS. POINT IS 3 FEET EAST OF THE WEST FACING OF JELLYROLLS IN LINE WITH GUTTER. NO PAINT NAIL OR DISC.

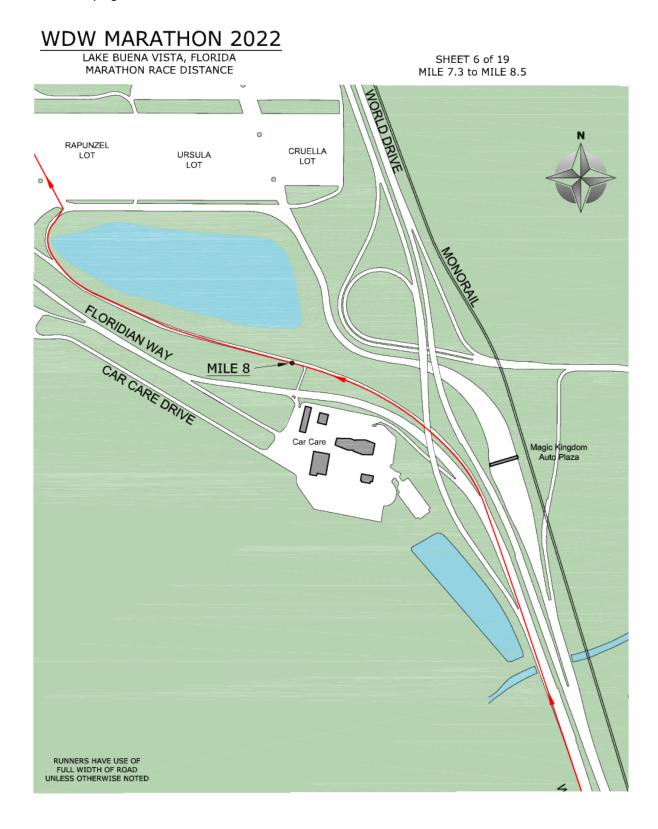
 40K IN EPCOT'S JAPAN WORLD SHOWCASE PAVILLION FACING EAST. POINT IS 15 FEET WEST OF (BEFORE) CENTER OF SHI WASU HOLIDAY KITCHEN KIOSK. (ON LAGOON SIDE) NO PAINT OR NAIL.
- 25 MILE IN EPCOT'S ITALY WORLD SHOWCASE PAVILLION FACING EAST.
 POINT IS 21.4 FEET EAST OF (AFTER) CENTER OF GELATERIA TOSCANA (ICE CREAM) NO PAINT OR NAIL.
- 26 MILE POINT IS ON NORTH SIDE OF EPCOT'S AVENUE OF THE STARS FACING NORTHWEST. POINT IS 119 FEET WEST OF (AFTER) THE WEST FACING OF GUARDIANS OF THE GALAXY BACKSTAGE BUILDING. POINT IS MARKED WITH A NAIL AND DISC
- FINISH POINT IS IN EPCOT'S IMAGINE PARKING LOT, IN ROW 60, FACING NORTH. POINT IS 210.4 FEET EAST OF THE DRIVE AISLE THAT LIES WEST OF ROW 60. POINT IS IN THE 18TH PARKING SPACE EAST OF THE DRIVE AISLE AND 6 FEET NORTH OF THE SOUTH EDGE OF THE SOLID LINE OF THE ROW. POINT IS MARKED WITH A NAIL AND DISC

SHEET 4 of 19 MILE 0.6 to MILE 3.2 MILE 5.1 to MILE 5.9



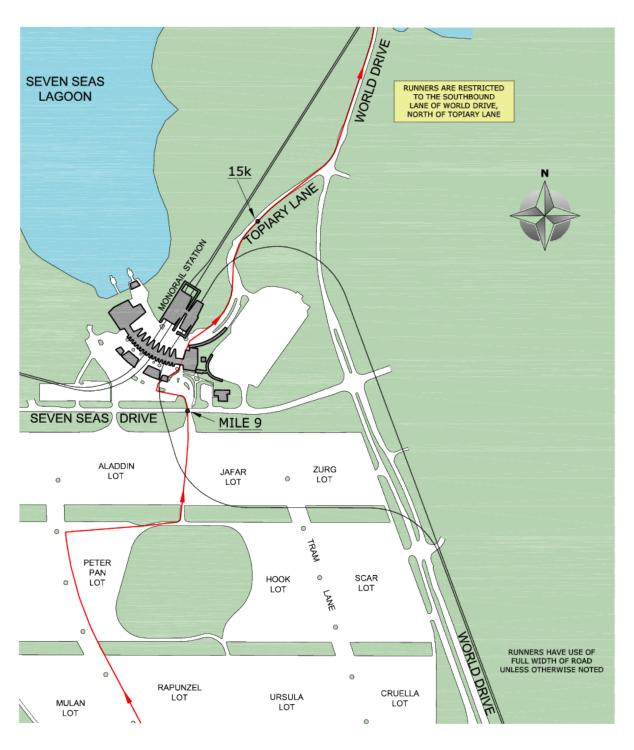
SHEET 5 of 19 MILE 5.9 to MILE 7.3



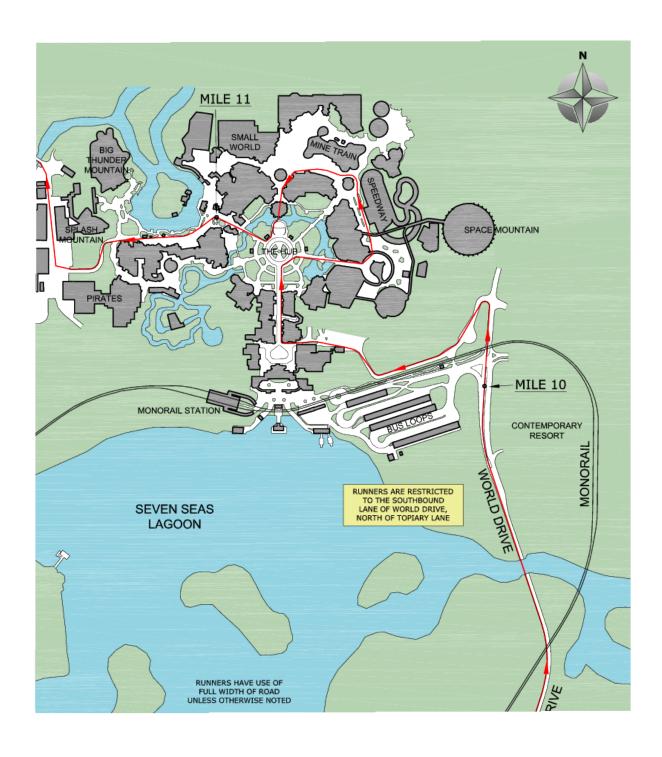


MARATHON RACE DISTANCE

SHEET 7 of 19 MILE 8.5 to MILE 9.6

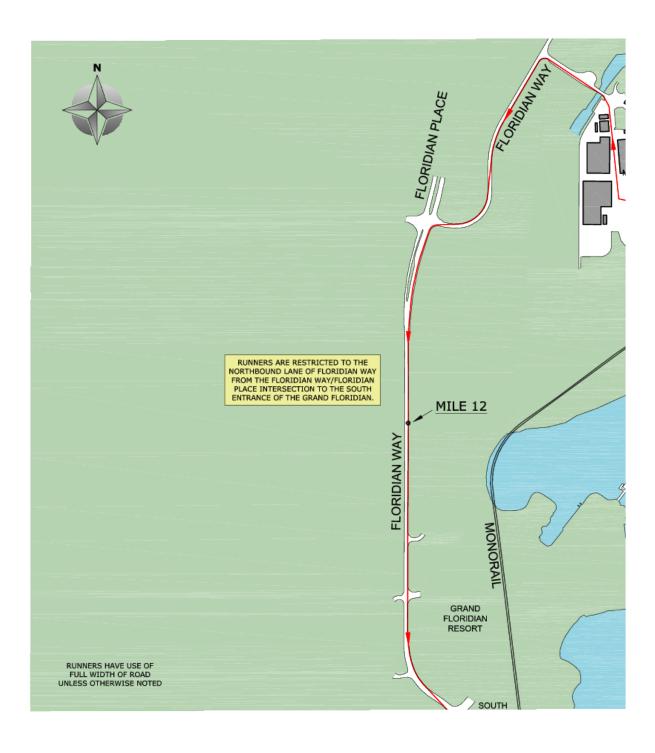


LAKE BUENA VISTA, FLORIDA MARATHON RACE DISTANCE SHEET 8 of 19 MILE 9.6 to MILE 11.3



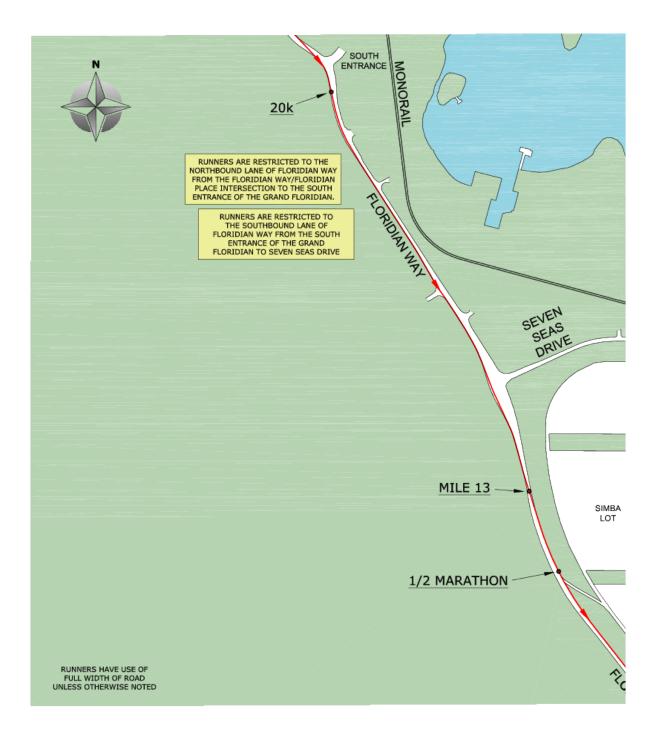
MARATHON RACE DISTANCE

SHEET 9 of 19 MILE 11.3 to MILE 12.4



MARATHON RACE DISTANCE

SHEET 10 of 19 MILE 12.4 to MILE 13.3



SHEET 11 of 19 MILE 13.3 to MILE 14.5

