



Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course Maui Oceanfront Half Marathon Distance 21.0975 km
Location (state) HI (city) Maui
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Doug Thurston, P. O. Box 2922, Santa Fe, NM 87504, tallmtnbiker@yahoo.com, 916-802-7668
Race Contact Les Wright, PO Box 20000, S. Lake Tahoe, CA 96151, (530) 559-2261, leswright@sbcglobal.net
Date(s) when course measured: December 18-19, 2023
Number of measurements of entire course: 2 Course Configuration: Point-to-point
Elevation (meters above sea level) Start 15.24 Finish 1.80 Lowest 0.60 Highest 50.20
Straight line distance between start and finish 15581m Drop 0.64 m/km Separation 74.00 %
Type of surface: Paved 99 % Dirt 1 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: January 10, 2024 Certification code: HI24002DT

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.

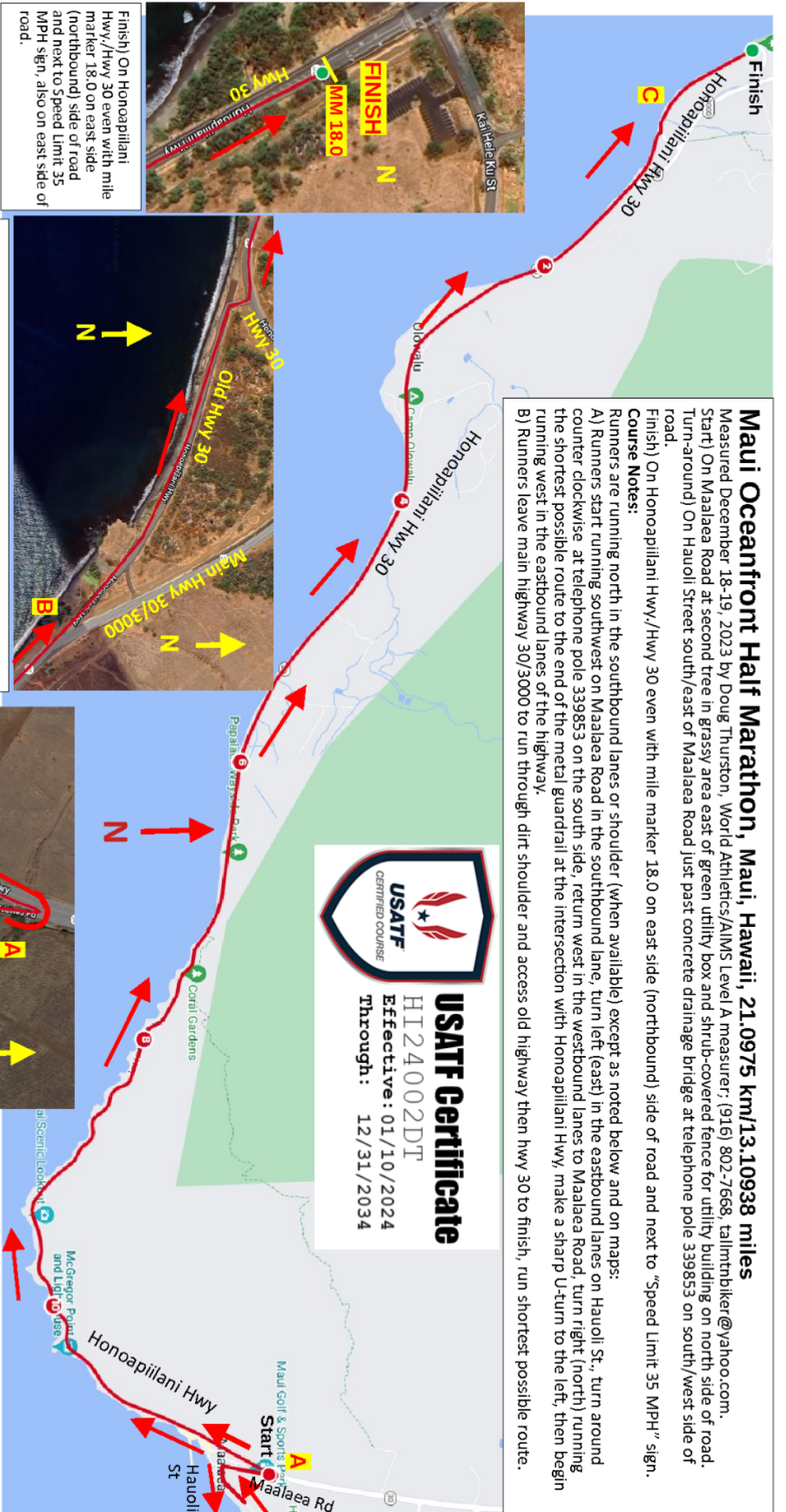
Verification of Course --- In the event a National Open Record is set on the course, or at the discretion of USA Track & Field, a verification measurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all pending records will be rejected and the course certification will be cancelled.

This certification expires on December 31 of the year: **2034**

AS NATIONALLY CERTIFIED BY:

Date: January 10, 2024

Doug Thurston - USATF/RRTC Certifier - P. O. Box 2922, Santa Fe NM 87504
(916) 802-7668 - tallmtnbiker@yahoo.com



Runners start running southwest on Maalaea Road in the southbound lane, turn left (east) in the eastbound lanes on Hauoli St., turn around counter clockwise at telephone pole 339853 on the south side, return west in the westbound lanes to Maalaea Road, turn right (north) running the shortest possible route to the end of the metal guardrail at the intersection with Honoapiilani Hwy, make a sharp U-turn to the left, then begin running west in the eastbound lanes of the highway.

Maui Oceanfront Half Marathon, Maui, Hawaii

Measured December 18-19, 2023, by Doug Thurston, IAAF/AIMS Level A measurer

Course Locations*

Start) On Maalaea Road at second tree in grassy area east of green utility box and shrub-covered fence for utility building on north side of road.

13 to go) On Maalaea Road 20-feet west of (past) fire hydrant number 33 on north side of road.

Turn-around) On Hauoli Street south/east of Maalaea Road just past concrete drainage bridge at telephone pole 339853 on south/westside of road.

12 to go) On Maalaea Road 50-feet east of (after) Speed Limit 20 sign on north side of road for west/southbound traffic.

11 to go) On Hwy 30 running west on eastbound shoulder at intersection with Maalaea Bay Drive even with Crime Watch sign.

10 to go) On Hwy 30 running north in southbound shoulder 75-feet north (past) Adopt a Highway sign for southbound traffic and 108-feet north (before) mile marker 8.0.

9 to go) On Hwy 30 running north in southbound shoulder 100-feet north of speed limit 45/35 sign for southbound traffic and 40-feet north of "Do Not Pass" sign for northbound traffic.

8 to go) On Hwy 30 running north in southbound shoulder 40-feet south of (before) mile marker 10 on northbound side near top of northern-most series of hills.

7 to go) On Hwy 30 running north in southbound shoulder alongside large parking area on ocean side and 10-feet south of (before) mile marker 11 for northbound traffic.

6 to go) On Hwy 30 running north in southbound shoulder even with mile marker 12.0 for northbound traffic and 125-feet north of (past) speed limit 45/35 sign and about 450-feet south of (before) entrance to Ukumehame Beach Park.

5 to go) On Hwy 30 running north in southbound shoulder 40-feet north of (after) mile marker sign 13.0 for northbound traffic.

4 to go) On Hwy 30 running north in southbound shoulder 50-feet north of mile marker 14.0 for northbound traffic.

3 to go) On Hwy 30 running north in southbound shoulder 50-feet north of mile marker 15.0 for northbound traffic and at north edge of row of yellow delineators in center of highway to prevent left turns to general store.

2 to go) On Hwy 30 running north in southbound shoulder 30-feet north of (past) mile marker 16 for northbound traffic.

1 to go) On Honoapiilani Hwy (mostly abandoned section) along K rail on ocean side and 20-feet north (past) and across from path into woods on east side and north of large graffiti work "BARE" written on K rail on ocean side.

Finish) On Honoapiilani Hwy./Hwy 30 even with mile marker 18.0 on east side (northbound) side of road.

*Race director prefers for runners to see "miles to go" remaining from the start line to the finish line.