



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



Name of the course Running with the Bears Half Marathon - 2021 Distance 21.097km
Location (state) CA (city) Durham
Type of course: Road Race
Measuring Methods: Bike
Measured By Randy Brown, 1158 Sierra Vista Way, Chico CA 95926 rjb2003@sbcglobal.net, 530-966-1200
Race Contact Joe Coddington, 2550 Floral Ave #20, Chico CA 95973 jcoddington@sierranc.org, 828-712-6582
Date(s) when course measured: 05/12/2021
Number of measurements of entire course: 2 Course Configuration: closed loop
Elevation (meters above sea level) Start 58.8m Finish 58.8m Lowest 47.5m Highest 64.3m
Straight line distance between start and finish 0m Drop 0 m/km Separation 0 %
Type of surface: Paved 99 % Dirt 1 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: June 6, 2021 Certification code: CA21004TEB

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: July 8, 2021

Todd E. Byers - USATF/RRTC Certifier - 16835 Algonquin St #325, Huntington Beach CA 92649
(562) 665-1485 - byers_todd2@hotmail.com

RUNNING WITH THE BEARS HALF MARATHON 2021

DURHAM, CA

21.097 KM

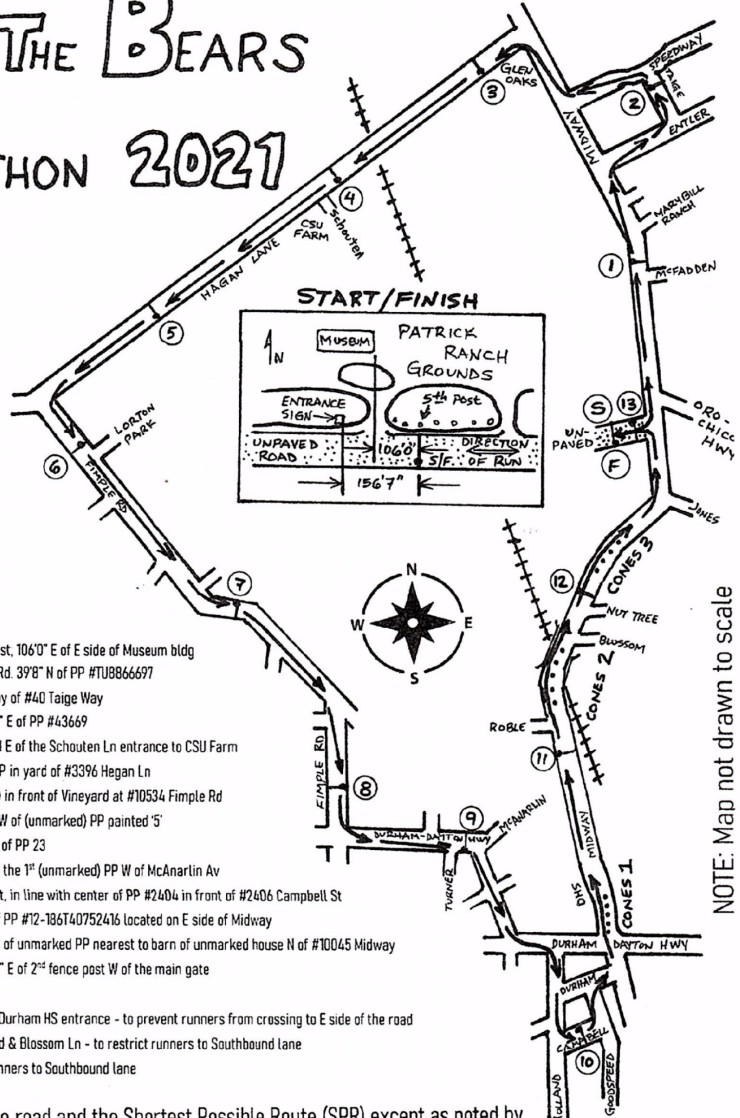


USATF Certificate

CA21004TEB

Effective: 06/06/2021

Through: 12/31/2031



NOTE: Map not drawn to scale

Start - Rebar mark is on the S side of unpaved road to Patrick Ranch.

Even with 5" fence post, 156'7" E of E edge of 6x6 ENTRANCE sign post, 106'0" E of E side of Museum bldg

Mile 1 - Mark is on W side of Midway betw McFadden Ln & Marybill Ranch Rd. 39'8" N of PP #TU9866697

Mile 2 - Mark is on W side of the street. 21'5" N of fire hydrant near driveway of #40 Taige Way

Mile 3 - Mark is on S side of Hegan Ln near Glen Oaks Memorial Park. 136'7" E of PP #43669

Mile 4 - Mark is on S side of Hegan Ln. 37'10" W of 1st (unmarked) PP located E of the Schouten Ln entrance to CSU Farm

Mile 5 - Mark is on S side of road before Fimple Rd. 23'6" E of (unmarked) PP in yard of #3396 Hegan Ln

Mile 6 - Mark is on E side of the street. 4'0" S of PP #120152710 (painted '17') in front of Vineyard at #10534 Fimple Rd

Mile 7 - Mark is on N side for the street across from 1041 Fimple Rd. 136'3" W of (unmarked) PP painted '5'

Mile 8 - Mark is on E side of the street across from 9738 Fimple Rd. 35'7" N of PP 23

Mile 9 - Mark is on S side of Durham Dayton Hwy after Turner Ln. 95'9" W of the 1st (unmarked) PP W of McAnartin Av

Mile 10 - Mark is on N side of Campbell St betw Holland Av & Goodspeed St. in line with center of PP #2404 in front of #2406 Campbell St

Mile 11 - Mark is on W side of Midway in front of Hodge's Nursery. 818" S of PP #12-186T40752416 located on E side of Midway

Mile 12 - Mark is on W side of Midway betw Nut Tree Dr & Jones Av. 93'1" S of unmarked PP nearest to barn of unmarked house N of #10045 Midway

Mile 13 - Rebar mark is on unpaved road to Patrick Ranch off Midway. 110" E of 2nd fence post W of the main gate

Finish - Identical with Start mark

Cones 1 - In center of Midway betw intersection of Durham Dayton Hwy & Durham HS entrance - to prevent runners from crossing to E side of the road

Cones 2 - In center of Midway on train track overpass curve betw Roble Rd & Blossom Ln - to restrict runners to Southbound lane

Cones 3 - In center of Midway betw Nut Tree Dr & Jones Av - to restrict runners to Southbound lane

This course was measured using the full width of the road and the Shortest Possible Route (SPR) except as noted by the coned sections 1, 2 and 3

Measured and Map by:

Randall J. Brown

rjb2003@sbcglobal.net

