



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

Measurement Certificate



Name of the course Crystal Coast Triathlon Run Course Distance 21.0975 km
 Location (state) NC (city) Beaufort
 Type of course: Road Race
 Measuring Methods: Bicycle
 Measured By Brad Smythe, 7928 Brandyapple Dr, Raleigh, NC 27615, bdsmythe78@yahoo.com, 919-208-8616
 Race Contact Jason Biggs, 8425 Eden Park Dr, Raleigh, NC 27613, jason@fssseries.com, 919-796-4878
 Date(s) when course measured: 04/23/2023
 Number of measurements of entire course: 2 Course Configuration: Point to Point with 2x O/B Sect.
 Elevation (meters above sea level) Start 2.00 Finish 2.00 Lowest 1.00 Highest 4.00
 Straight line distance between start and finish 1220m Drop 0.00 m/km Separation 5.80 %
 Type of surface: Paved 99 % Dirt 0 % Gravel 1 % Grass 0 % Track 0 %
 Effective date of certification: May 3, 2023 Certification code: NC23015BDS

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: **2033**

AS NATIONALLY CERTIFIED BY:

Date: May 3, 2023

Brad Smythe - USATF/RRTC Certifier - 7928 Brandyapple Drive, Raleigh NC 27615
 (919) 208-8616 - bdsmythe78@yahoo.com

Crystal Coast Triathlon Run Course
 Beaufort, NC
 Distance: 21.0975km (Half Marathon)
 Measured:

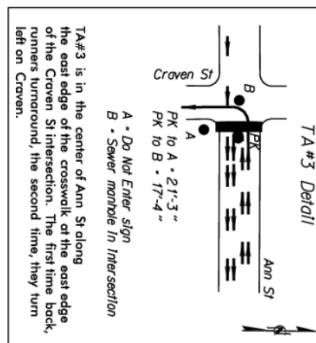
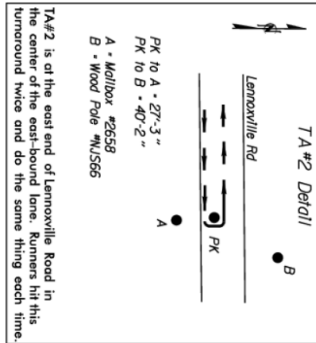
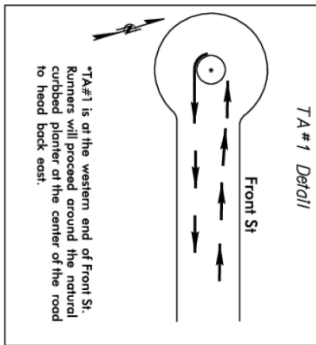
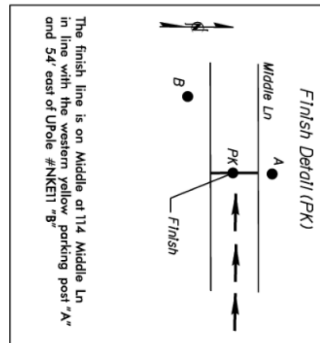
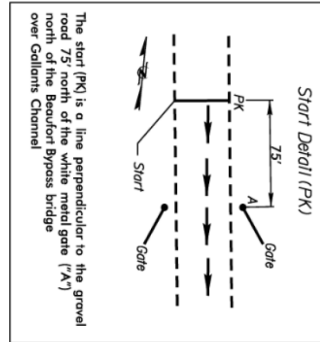
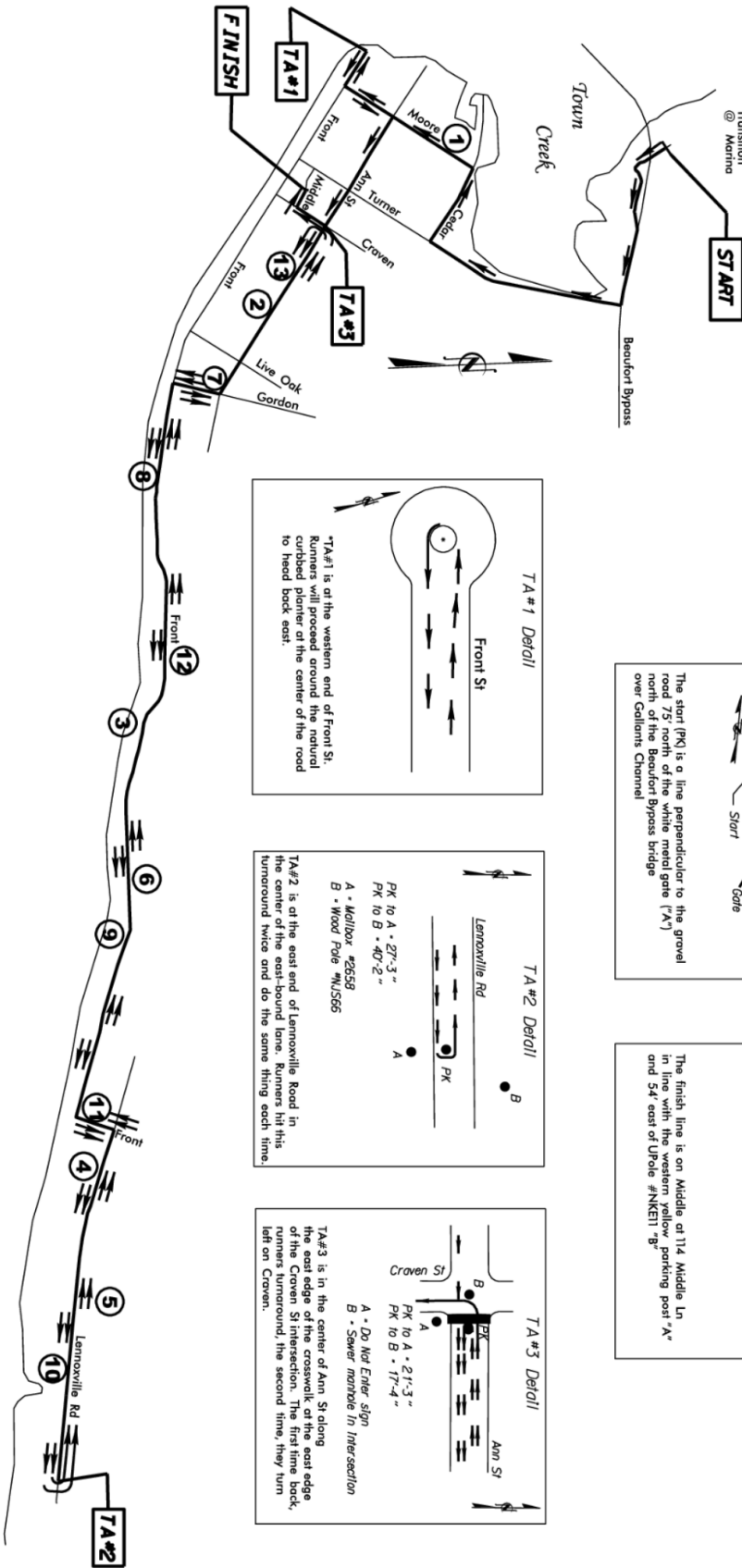
by Brad Smythe
 on April 23, 2023

This course was measured using the full width of the road and the shortest possible route (SPR) unless otherwise noted.



USATF Certificate
 NC23015BDS
 Effective: 05/03/2023
 Through: 12/31/2033

Triathlon
 Transition
 @ Marina



Crystal Coast Triathlon Run Course
Beaufort, NC
Distance: 2.10975km (Half Marathon)
Measured:
by Brad Smythe
on April 23, 2023

This course was measured using the full
width of the road and the shortest
possible route (SFR) unless otherwise
noted.

Crystal Coast Triathlon Run Course 2023 Course Directions

Start on Gravel Road at exit of triathlon transition area running south
Follow narrow gravel path under bridge and along retaining wall
Straight onto Beaufort Bypass staying on right side
Right on Turner St
Right on Cedar
Left on Moore
Right on Front
Circle around island at west end of Front
West on Front
Left on Moore
Right on Ann (Begin outback section at Craven)
Right on Gordon
Left on Front
Right on Lennoxville to TA#2 (End outback section)
Return on Lennoxville
Left on Front
Right on Gordon
Left on Ann back to TA#3 at Craven (repeat outback)
East on Ann
Right on Gordon
Left on Front
Right on Lennoxville to TA#2 for second time
Return on Lennoxville
Left on Front
Right on Gordon
Left on Ann
Left on Craven
Right on Middle to Finish

Crystal Coast Triathlon Run Course 2023 Split Locations
(Miles are marked with Yellow point on the side of the road indicated.)

Start: On Gravel Road north of Bypass bridge and 75' north of gate. See detail
Mile 1: On Cedar, on Right, 50' before stop sign at Broad St
Mile 2: On Ann, on Right, 15' before front door of #716 on first out section
Mile 3: On Front, on Right, 30' before wood pole #NJP45 on first out section
Mile 4: On Lennoxville, on Right, 25' before sidewalk intersection at AV Mill Outlet on first out
Mile 5: On Lennoxville, on Left, 20' before Lukas St on first back section
Mile 6: On Front, on Right, at the red hydrant at intersection with Sunshine on first back section
Mile 7: At corner of Gordon and Ann, on left, in line with yellow hydrant on first back section
Mile 8: On Front, on Right, 70' before red hydrant at intersection with Fulford on second out section
Mile 9: On Front, on Right, 20' before wood pole #NJ137 near house #2001 on second out section
Mile 10: On Lennoxville, on Right, 45' before mailbox #2565 on second out section
Mile 11: On Front, on Right, across from public bathroom building at sharp right turn on second back section
Mile 12: On Front, on Right, at the west edge of #1517 on second back section
Mile 13: On Ann, on Left, across from front door of #503 on second back section
Finish: On Middle Street, in center of road, see detail