



Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course Crawlin' Crab Half Marathon Distance 21.0975 km

Location (state) VA (city) Hampton

Type of course: Road Race

Measuring Methods: Bicycle

Measured By Jason Todd, 744 City Center Blvd, Newport News, VA 23606. 757-879-9991 Jason.Todd@flatoutevents.com

Race Contact J&A Racing, 3601 Shore Drive, Virginia Beach, VA 23455. 757-412-1056 info@jandaracing.com

Date(s) when course measured: 08/15/2022

Number of measurements of entire course: 2 Course Configuration: keyhole

Elevation (meters above sea level) Start 2.10 Finish 1.80 Lowest 1.50 Highest 11.60

Straight line distance between start and finish 114m Drop 0.01 m/km Separation 0.50 %

Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %

Effective date of certification: August 23, 2022 Certification code: VA22023RT

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: **2032**

AS NATIONALLY CERTIFIED BY:

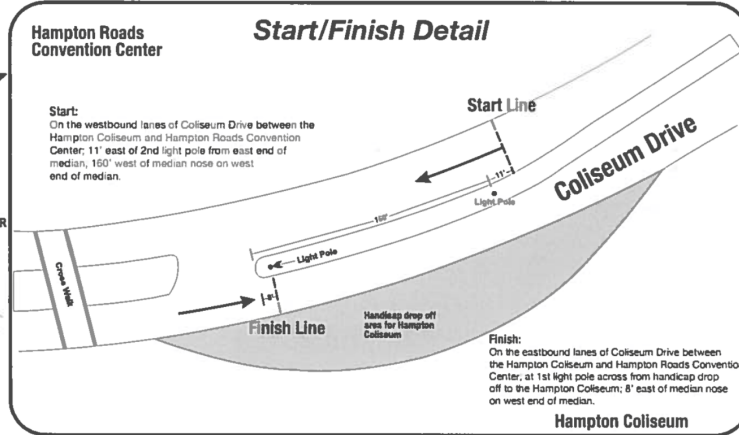
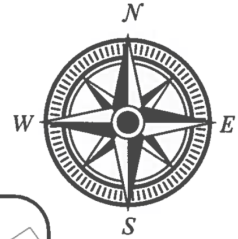
Date: September 6, 2022

Robert Thurston - USATF/RRTC Certifier - 13 Kennedy St NE, Washington DC 20011
(202) 431-0585 - thurret@aol.com

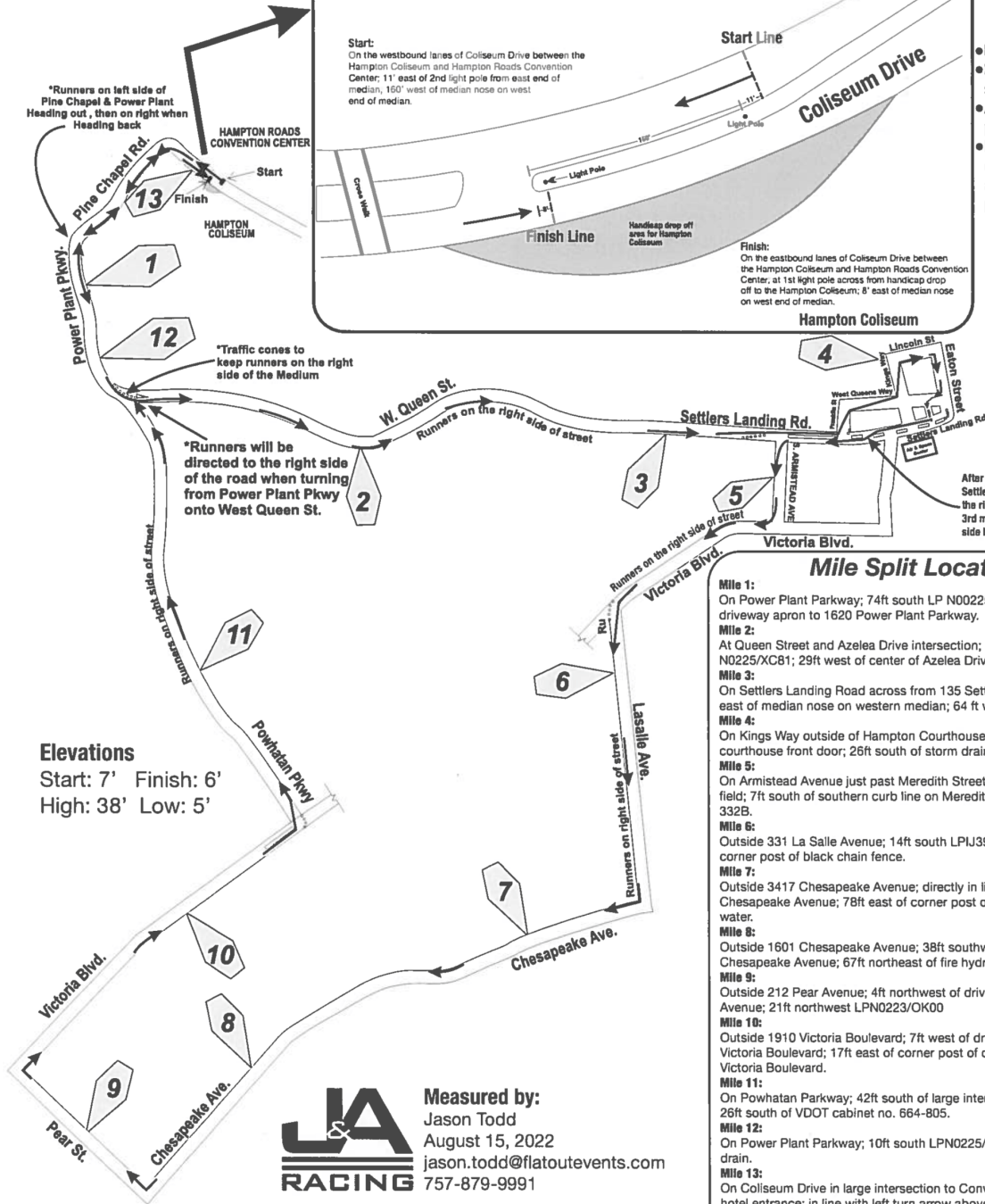
Crawlin' Crab Half Marathon Hampton, Virginia



USATF Certificate
VA22023RT
Effective: 08/23/2022
Through: 12/31/2032



- Map not to scale.
- Not all cross roads are shown.
- All marks painted in white paint using letters CC.
- Measured using full width of road (where allowed), and following the shortest possible route (SPR).



- Mile Split Locations**
- Mile 1:** On Power Plant Parkway; 74ft south LP N00225/PG12; 80ft south of driveway apron to 1620 Power Plant Parkway.
 - Mile 2:** At Queen Street and Azelea Drive intersection; 61ft east of LP N0225/XC81; 29ft west of center of Azelea Drive.
 - Mile 3:** On Settlers Landing Road across from 135 Settlers Landing Road; 17ft east of median nose on western median; 64 ft west of storm drain.
 - Mile 4:** On Kings Way outside of Hampton Courthouse; 72ft north of courthouse front door; 26ft south of storm drain.
 - Mile 5:** On Armistead Avenue just past Meredith Street next to large open field; 7ft south of southern curb line on Meredith Street; 40ft south LP 332B.
 - Mile 6:** Outside 331 La Salle Avenue; 14ft south LP1J39/5810; 21ft south corner post of black chain fence.
 - Mile 7:** Outside 3417 Chesapeake Avenue; directly in line with front door 3417 Chesapeake Avenue; 78ft east of corner post on white fence along water.
 - Mile 8:** Outside 1601 Chesapeake Avenue; 38ft southwest of 1601 Chesapeake Avenue; 67ft northeast of fire hydrant.
 - Mile 9:** Outside 212 Pear Avenue; 4ft northwest of driveway apron 212 Pear Avenue; 21ft northwest LPN0223/OK00
 - Mile 10:** Outside 1910 Victoria Boulevard; 7ft west of driveway apron 1910 Victoria Boulevard; 17ft east of corner post of chain link fence at 1906 Victoria Boulevard.
 - Mile 11:** On Powhatan Parkway; 42ft south of large interstate message board; 26ft south of VDOT cabinet no. 664-805.
 - Mile 12:** On Power Plant Parkway; 10ft south LPN0225/PE16; 94ft south storm drain.
 - Mile 13:** On Coliseum Drive in large intersection to Convention Center and hotel entrance; in line with left turn arrow above Convention Center entrance; 62ft northwest of median nose on eastern median.

JA RACING
Measured by:
Jason Todd
August 15, 2022
jason.todd@flatoutevents.com
757-879-9991