



Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course Hartford Half Marathon - 2023 Distance 21.0975 km
Location (state) CT (city) Hartford
Type of course: Road Race
Measuring Methods: Steel Tape
Measured By Peter Volkmar, 174 Plant St, New London, CT 06320, pvolkmar@snet.net, 860-437-7247
Race Contact Josh Miller, 351 Main St, E. Hartford, CT 06118, 860-652-8866
Date(s) when course measured: April 10, 2023 and June 22, 2023
Number of measurements of entire course: 2 Course Configuration: Point to Point
Elevation (meters above sea level) Start 22.86 Finish 12.19 Lowest 3.05 Highest 57.91
Straight line distance between start and finish 275.8m Drop 0.51 m/km Separation 1.31 %
Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: July 10, 2023 Certification code: CT23017JHP

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: July 18, 2023

Jane Parks - USATF/RRTC Certifier - 8606 Wiese Rd, Brecksville OH 44141
(973) 349-0033 - janehp3+ctcert@gmail.com

HARTFORD HALF MARATHON - 2023

HARTFORD, CT

13.109938-MI (21.0975K)

MEASURED ON: 4/10/2023 AND 6/21/2023 ALONG THE SHORTEST ROUTE WITHIN THE PAVED ROADS EXCEPT WHERE RESTRICTED AS SHOWN

ELEVATIONS: START 75-FT; FINISH 40-FT; HIGHEST 180-FT; LOWEST 10-FT

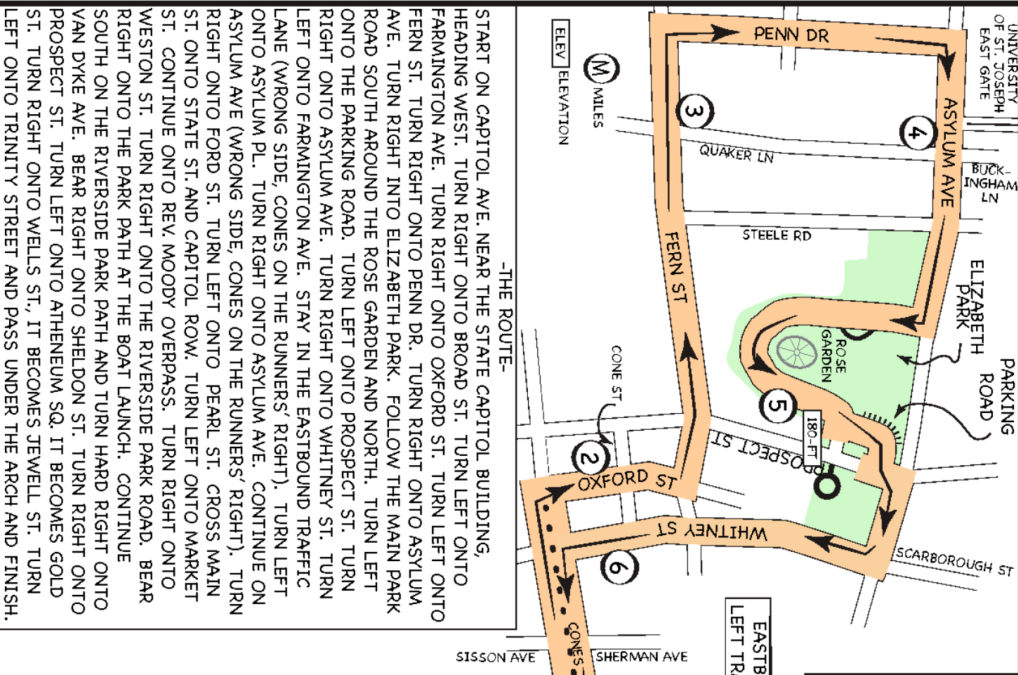
START TO FINISH SEPARATION: 905-FT

CALIBRATION COURSE: CT180053HP

MEASURED BY: PETE VOLKMAR

pvolkmar@net.net

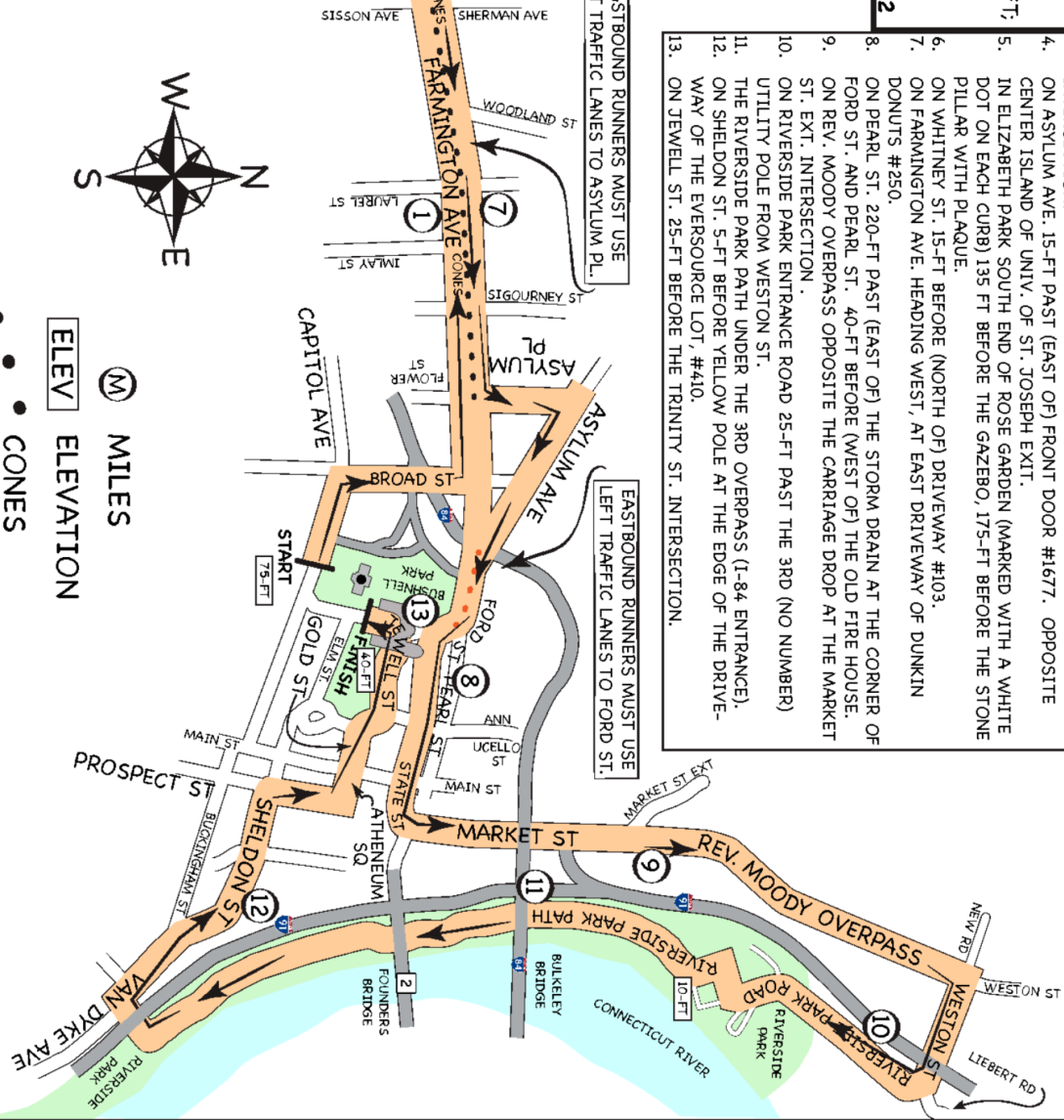
SHEET 1 OF 2



- THE MILES-**
- ON FARMINGTON AVE. HEADING WEST, 35-FT BEFORE (EAST OF) POLE 6945. BEFORE #240A (PHOTO HUT).
 - ON OXFORD ST. 15-FT BEFORE (SOUTH OF) FIRE HYDRANT BETWEEN #132 AND 134.
 - ON FERN ST. 2-FT PAST (WEST OF) THE WEST EDGE OF THE N. QUAKER LN. INTERSECTION.
 - ON ASYLUM AVE. 15-FT PAST (EAST OF) FRONT DOOR #1677. OPPOSITE CENTER ISLAND OF UNIV. OF ST. JOSEPH EXIT.
 - IN ELIZABETH PARK SOUTH END OF ROSE GARDEN (MARKED WITH A WHITE DOT ON EACH CURB) 135 FT BEFORE THE GAZEBO. 175-FT BEFORE THE STONE PILLAR WITH PLAQUE.
 - ON WHITNEY ST. 15-FT BEFORE (NORTH OF) DRIVEWAY #103.
 - ON FARMINGTON AVE. HEADING WEST, AT EAST DRIVEWAY OF DUNKIN DONUTS #250.
 - ON PEARL ST. 220-FT PAST (EAST OF) THE STORM DRAIN AT THE CORNER OF FORD ST. AND PEARL ST. 40-FT BEFORE (WEST OF) THE OLD FIRE HOUSE.
 - ON REV. MOODY OVERPASS OPPOSITE THE CARRIAGE DROP AT THE MARKET ST. EXT. INTERSECTION.
 - ON RIVERSIDE PARK ENTRANCE ROAD 25-FT PAST THE 3RD (NO NUMBER) UTILITY POLE FROM WESTON ST.
 - THE RIVERSIDE PARK PATH UNDER THE 3RD OVERPASS (1-84 ENTRANCE), ON SHELDON ST. 5-FT BEFORE YELLOW POLE AT THE EDGE OF THE DRIVEWAY OF THE EVERSOURCE LOT, #410.
 - ON JEWELL ST. 25-FT BEFORE THE TRINITY ST. INTERSECTION.

EASTBOUND RUNNERS MUST USE LEFT TRAFFIC LANES TO ASYLUM PL.

EASTBOUND RUNNERS MUST USE LEFT TRAFFIC LANES TO FORD ST.

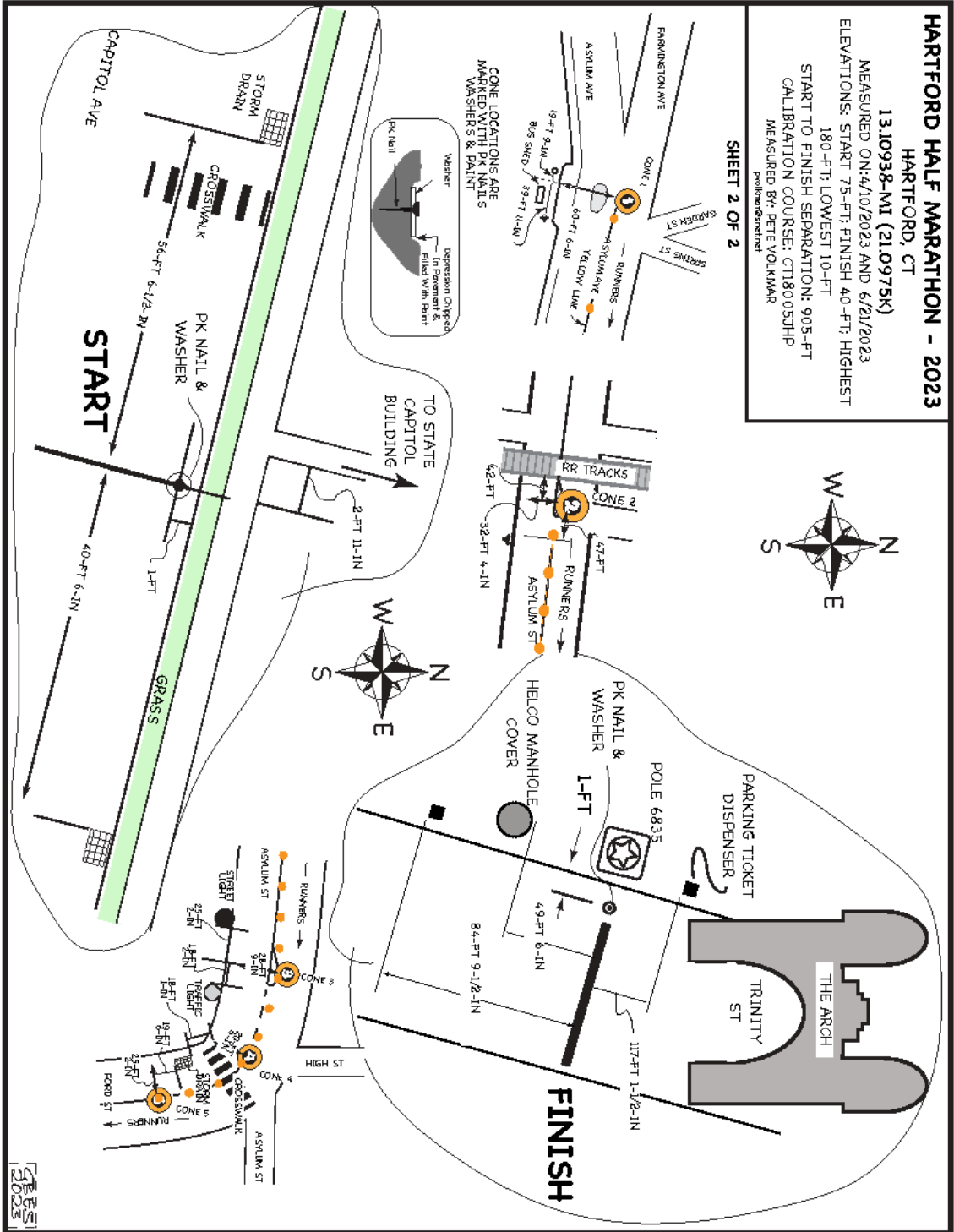


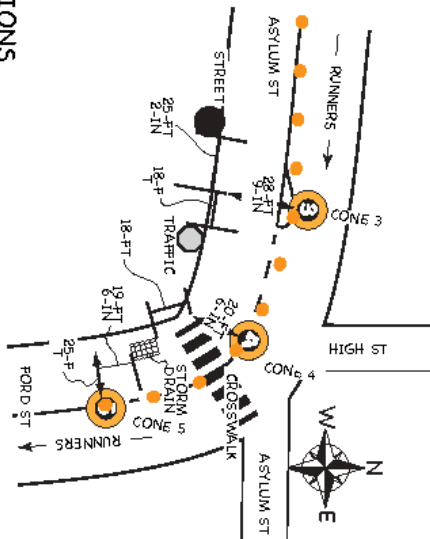
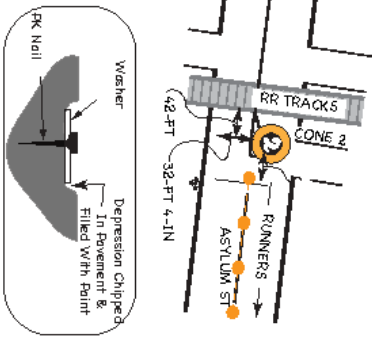
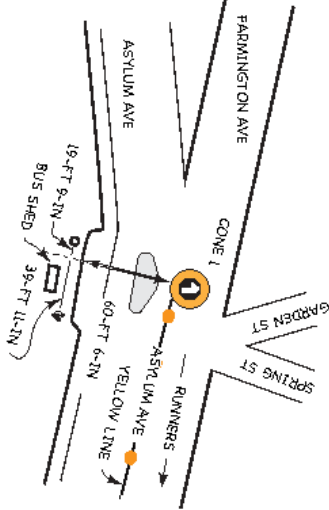
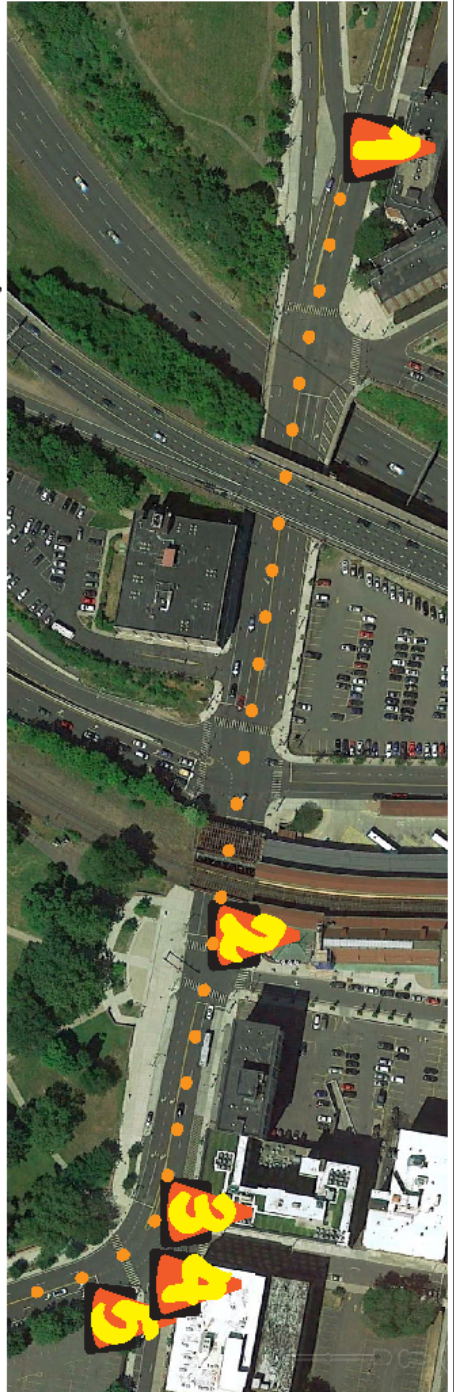
START AND FINISH DETAIL AND CONE LOCATIONS ON SHEET 2



USATF Certificate
 CT23017JHP
 Effective: 07/10/2023
 Through: 12/31/2023

GPES 3023





HARTFORD HALF MARATHON - 2023
HARTFORD, CT
13.10938-MI (21.0975K)
 MEASURED ON: 4/10/2023 AND 6/21/2023
 ELEVATIONS: START 75-FT; FINISH 40-FT; HIGHEST 180-FT; LOWEST 10-FT
 START TO FINISH SEPARATION: 905-FT
 CALIBRATION COURSE: CT18005JHP
 MEASURED BY: PETE VOLKWAR
 petv@ctstate.net

CONE LOCATIONS
 ● LOCKED CONE ● GUIDE CONES
 HALF MARATHON AND MARATHON RUNNERS ARE RESTRICTED TO THE EASTBOUND TRAFFIC LANE (CONES ON THE RUNNERS RIGHT) ON ASYLUM AVE. AND ASYLUM ST.

