



Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course _____ Distance _____

Location (state) _____ (city) _____

Type of course: road race calibration track Configuration: _____

Type of surface: paved _____ % dirt _____ % gravel _____ % grass _____ % track _____ %

Elevation above sea level) Start _____ Finish _____ Highest _____ Lowest _____

Straight line distance between start & finish _____ Drop _____ m/km Separation _____ %

Measured by (name, address, & phone) _____

Race contact (name, address, & phone) _____

Measuring Methods: bicycle steel tape electronic distance meter

Number of measurements of entire course: _____ Date(s) when course measured: _____

Race date: _____ Course paperwork submission date: _____

Replaces: _____ (if applicable) Certification code: _____

Notice 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.

Validation of Course — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a validation remeasurement 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 in the year

AS NATIONALLY CERTIFIED BY:

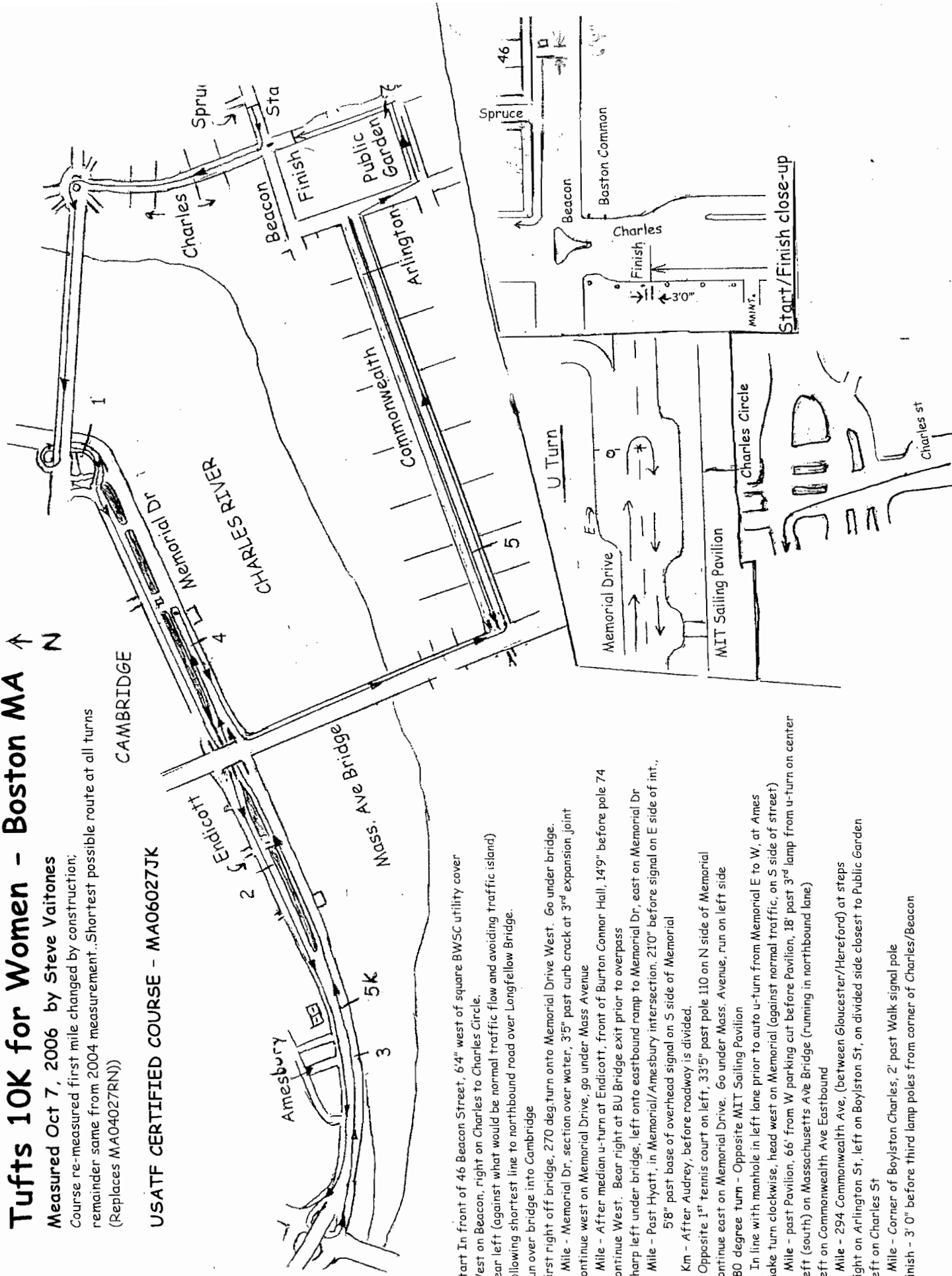
Date: _____

Tufts 10K for Women - Boston MA

Measured Oct 7, 2006 by Steve Vaitones

Course re-measured first mile changed by construction; remainder same from 2004 measurement. Shortest possible route at all turns (Replaces MA04027RN)

USATF CERTIFIED COURSE - MA06027JK



Start In front of 46 Beacon Street, 64" west of square BWSC utility cover

West on Beacon, right on Charles to Charles Circle.

Bear left (against what would be normal traffic flow and avoiding traffic island) following shortest line to northbound road over Longfellow Bridge.

Run over bridge into Cambridge

First right off bridge, 270 deg turn onto Memorial Drive West. Go under bridge.

1 Mile - Memorial Dr, section over water, 35" past curb crack at 3rd expansion joint Continue west on Memorial Drive, go under Mass Avenue

2 Mile - After median u-turn at Endicott, front of Burton Connor Hall, 149" before pole 74 Continue West. Bear right at BU Bridge exit prior to overpass

Sharp left under bridge, left onto eastbound ramp to Memorial Dr, east on Memorial Dr
3 Mile - Past Hyatt, in Memorial/Amesbury intersection, 210" before signal on E side of int., 58" past base of overhead signal on S side of Memorial

5 Km - After Audrey, before roadway is divided.

Opposite 1st tennis court on left, 335" past pole 110 on N side of Memorial Continue east on Memorial Drive. Go under Mass. Avenue, run on left side

180 degree turn - Opposite MIT Sailing Pavilion

In line with manhole in left lane prior to auto u-turn from Memorial E to W, at Ames Make turn clockwise, head west on Memorial (against normal traffic, on S side of street)

4 Mile - past Pavilion, 66' from W parking cut before Pavilion, 18' past 3rd lamp from u-turn on center Left (south) on Massachusetts Ave Bridge (running in northbound lane)

Left on Commonwealth Ave Eastbound

5 Mile - 294 Commonwealth Ave, (between Gloucester/Hereford) at steps

Right on Arlington St, left on Boylston St, on divided side closest to Public Garden Left on Charles St

6 Mile - Corner of Boylston Charles, 2' past Walk signal pole

Finish - 3' 0" before third lamp poles from corner of Charles/Beacon