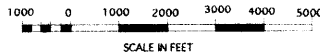


PHILADELPHIA MARATHON - 2007

Philadelphia, PA



ELEVATIONS

START: 34 FT.
FINISH: 51 FT.
HIGHEST 105 FT.
LOWEST 15 FT.

USATF/RRTC
Certification Code:
PA 07020 WB

NOTES:
MARKINGS ARE IN LIGHT GREEN PAINT, AND ARE GENERALLY ADJACENT TO THE CURB OR EDGE OF ROAD ON THE SIDE OF THE LANE(S) TO WHICH RUNNERS ARE RESTRICTED. WHERE THE SHORTEST POSSIBLE ROUTE IS CLOSER TO THE ROAD CENTERLINE, A STRIPE HAS BEEN PAINTED ON THAT CENTERLINE.

ELEVATIONS ARE BASED ON READINGS OBTAINED BY TOPO USA 5.0 AND ARE RELATIVE

COURSE MEASUREMENT HAS BEEN ESTABLISHED IN ACCORDANCE WITH USATF/RRTC REQUIREMENTS USING THE SPR (SHORTEST POSSIBLE ROUTE) METHOD, AND AS FOLLOWS:

1. FULL WIDTH OF ROADWAYS (SUBJECT TO RANDOM CURB-LANE PARKING) ON THE FOLLOWING STREETS: ARCH, 4TH, RACE, FRONT, SOUTH, 6TH, CHESTNUT, 34TH ST., LANSDOWNE, E. MEMORIAL HALL, N. CONCOURSE, SWEET BRIAR, CEDAR GROVE, BLACK, MLK JR., ART MUSEUM RAMP.
2. FULL WIDTH OF ALL AVAILABLE 'WITH-TRAFFIC' LANES (CURB-TO-CENTERLINES) ON KELLY DRIVE, RAMP OVER RIDGE AV. NEAR NW END OF KELLY DR., RIDGE AV., MAIN ST., AND RETURN.
3. AS DIRECTED BY TRAFFIC CONES AT TURNAROUNDS AND FINISH LANE(S).

START: A LINE ACROSS THE INBOUND CENTER LANES OF THE PARKWAY, JUST SE OF 22ND ST., EXACTLY EVEN WITH LIGHT POLE 'NEW ZEALAND'. MARKED BY 'S PM 2007'.

MILE 1: ON ARCH ST., BETWEEN 12TH AND 13TH STS. 21' W OF THE W CURB OF 12TH ST. AND ALSO 12' W OF A FIRE HYDRANT ON THE N CURB. MARKED BY '1 PM/PHM 2007'.

MILE 2: ON THE S SIDE OF RACE ST., BETWEEN 2ND ST AND COLUMBUS BLVD., MORE ACCURATELY 21' E OF THE E CURB LINE OF 2ND ST., AND 8' E OF A FIRE HYDRANT ON THE S SIDE OF RACE ST. MARKED BY '2 PM/PHM 2007'.

MILE 3: ON THE W SIDE OF COLUMBUS BLVD., ABOUT 148' S OF THE ENTRANCE RAMP TO NORTHBOUND I-95, AND MORE ACCURATELY 33' N OF A MANHOLE COVER IN THE ADJACENT SIDEWALK. MARKED BY '3 PM/PHM 2007'.

5KM: ON THE W SIDE OF COLUMBUS BLVD., APPROX. 186' S OF THE TICKET BOOTH IN THE CENTER OF THE ENTRANCE/EXIT TO A PARKING LOT ON THE W SIDE, MORE ACCURATELY 64' S OF A DRAIN INLET ON THE W CURB. MARKED BY '5K PM/PHM 2007'.

MILE 4: ON THE W SIDE OF FRONT ST., BETWEEN FITZWATER AND PEMBERTON STS., AND MORE ACCURATELY 22' S OF THE S CURB OF PEMBERTON ST. MARKED BY '4 PM/PHM 2007'.

MILE 5: ON 6TH ST., BETWEEN WALNUT AND CHESTNUT STS., APPROX. 52' N OF THE N CURB LINE OF WALNUT ST., AND MORE ACCURATELY 30' N OF A FIRE HYDRANT ON THE W SIDE OF 6TH ST. MARKED BY A '5' IN A SQUARE, 'PM/PHM 2007'.

MILE 6: ON CHESTNUT ST., BETWEEN 16TH AND 17TH STS. APPROX. 140' W OF THE W CURB OF 16TH ST., AND MORE ACCURATELY 6.5' W OF THE CENTER OF THE ENTRANCE TO THE ART INSTITUTE OF PHILA. MARKED BY A '6' IN A SQUARE, 'PM/PHM 2007'.

10KM: ON CHESTNUT ST., BETWEEN 18TH AND 19TH STS., AND MORE ACCURATELY 43' E OF THE E CURB LINE OF 19TH ST. MARKED BY A '10K' IN A SQUARE, 'PM/PHM 2007'.

MILE 7: ON N SIDE OF CHESTNUT ST., APPROX. 325' W OF THE W CURB LINE OF 31ST ST., AND MORE ACCURATELY 62' E OF A FIRE HYDRANT ON THE N SIDE OF CHESTNUT ST. MARKED BY '7' IN A SQUARE, 'PM/PHM 2007'.

MILE 8: ON 34TH ST., BETWEEN MT. VERNON AND WALLACE STS., 6.5' NORTH OF THE NORTH CURB LINE OF MT. VERNON ST. MARKED BY A '8' IN A SQUARE, 'PM/PHM 2007'.

MILE 9: ON THE S SIDE OF LANSDOWNE DR., APPROX. 325' W OF THE CENTER OF THE SWEET BRIAR CUT-OFF, BETWEEN THE RAILROAD BRIDGE THE SCHUYLKILL EXPRESSWAY RAMP (BOTH OVERHEAD), AND MORE ACCURATELY 153' W OF UTILITY POLE #61886D ON THE S CURB, AND 41' W OF THE C/L OF THE RR TRACKS (OVERHEAD) MARKED BY 9 PM/PHM 2007

MILE 10: ON SWEET BRIAR DRIVE, APPROX. 265' E OF THE N END OF A 24" WIDE WHITE STOP STRIPE WHERE SWEET BRIAR DRIVE MEETS LANSDOWNE DR., AND 180' E OF A WHITE 6x6 METAL POST ON THE N SIDE OF THE ROAD. MARKED BY '10 PM/PHM 2007'.

MILE 11: ON THE NE SIDE OF MLK JR. DR., EXACTLY EVEN WITH LIGHT POLE B26 (ALSO ON THAT SIDE), AND 101' NW OF STORM DRAIN INLET W043. MARKED BY '11 PM/PHM 2007'.

MILE 12: ON NE SIDE OF MLK JR. DR., 73' SE OF LIGHT POLE A18 AND 81' NW OF LIGHT POLE A17 (BOTH ON THE NE SIDE OF KELLY DR., MARKED BY '12 PM/PHM 2007'.

20KM: ON THE NE SIDE OF MLK DR., 43' NW OF LIGHT POLE A17. MARKED BY '20K PM/PHM 2007'.

MILE 13: ON THE SW SIDE OF THE PARKWAY, 19' SE OF LIGHT POLE 'LUXEMBURG'. MARKED BY '13 PM 2007'.

TURNAROUND: IN CENTER OF THE PARKWAY AT AN CCW ARC OF 15' RADIUS, WITH ITS CENTER LOCATED 26' NW OF THE NW TIP OF A CONCRETE ISLAND JUST NW OF 22ND ST., DELINEATED BY PAINTED TURNING ARROWS.

1/2 MARATHON: ON THE NE SIDE OF THE PARKWAY, 20' SE OF LIGHT POLE 'INDIA'. MARKED BY '1/2 MAR PM 2007'.

MILE 14: ON W SIDE OF SEDGLEY DR., NEAR THE INTERSECTION WITH LEMON HILL DR. AND POPLAR DR., AND 24' N OF A LIGHT POLE ON THE E SIDE OF SEDGLEY. MARKED BY '14 PM 2007', SEVERAL FEET OUT FROM THE W SIDE OF SEDGLEY.

MILE 15: ON THE NE SIDE OF KELLY DR., JUST UNDER THE SE END OF THE ROCK TUNNEL. MARKED BY '15' PM 2007'.

MILE 16: ON THE CENTERLINE OF KELLY DR., APPROX. 290' NW OF THE KELLY ROWING STATUE, AND 41' SW OF LIGHT POLE H09, AND 25' SW OF MILE 24. MARKED BY '16' PM 2007'.

MILE 17: ON THE E SIDE OF KELLY DR., APPROX. 210' N OF THE SMALL ACCESS ROAD TO ROBIN HOOD DELL, AN 49' S OF LIGHT POLE K13. MARKED BY '17' PM 2007'.

MILE 18: ON N SIDE OF KELLY DR., W OF THE FALLS BRIDGE, AND 17' E OF LIGHT POLE H04. MARKED BY '18' PM 2007'.

MILE 19: ON NE SIDE OF MAIN ST., 23' SE OF UTILITY POLE #33909B, ON THE NE SIDE OF THE ROAD. (MILE 19 IS 57' SE OF MILE 21.) MARKED BY '19 PM 2007'.

MILE 20: ON THE NE SIDE OF MAIN ST., 21' SE OF THE BEGINNING OF THE COUNTERCLOCKWISE TURNAROUND ARC. LOCATED IN FRONT OF THE FIREHOUSE. (MILE 20 IS NOT MARKED)

TURNAROUND: A CCW ARC OF 5' RADIUS, IN THE MIDDLE OF MAIN ST., WITH ITS CENTER POINT 39' SE OF A FIRE HYDRANT ON THE NE SIDE, AND MARKED BY A PAINTED CROSS IN THE CENTERLINES OF MAIN ST. THE 5' RADIUS ARC IS DELINEATED BY PAINTED TURNING ARROWS. STRIPES WERE PLACED ON BOTH CURBS OPPOSITE THE CENTER POINT. THE CENTER POINT IS APPROX. 180' SE OF THE SE CURB LINE OF GREEN LANE., AND 15' NW OF THE CENTERLINE OF THE TWO OVERHEAD DOORS OF THE FIREHOUSE.

MILE 21: ON THE SW SIDE OF MAIN ST., (57' NW OF MILE 19 ON THE OPPOSITE SIDE OF MAIN ST.) AND BEING 34' NW OF UTILITY POLE #33909B (ON THE OPPOSITE SIDE OF MAIN ST.) MARKED BY '21 PM 2007'.

MILE 22: ON THE SW SIDE OF KELLY DRIVE, 69' NW OF MILE 18 (ON THE OPPOSITE SIDE OF THE ROAD) AND 37.5' SE OF LIGHT POLE N05. MARKED BY '22 PM 2007'.

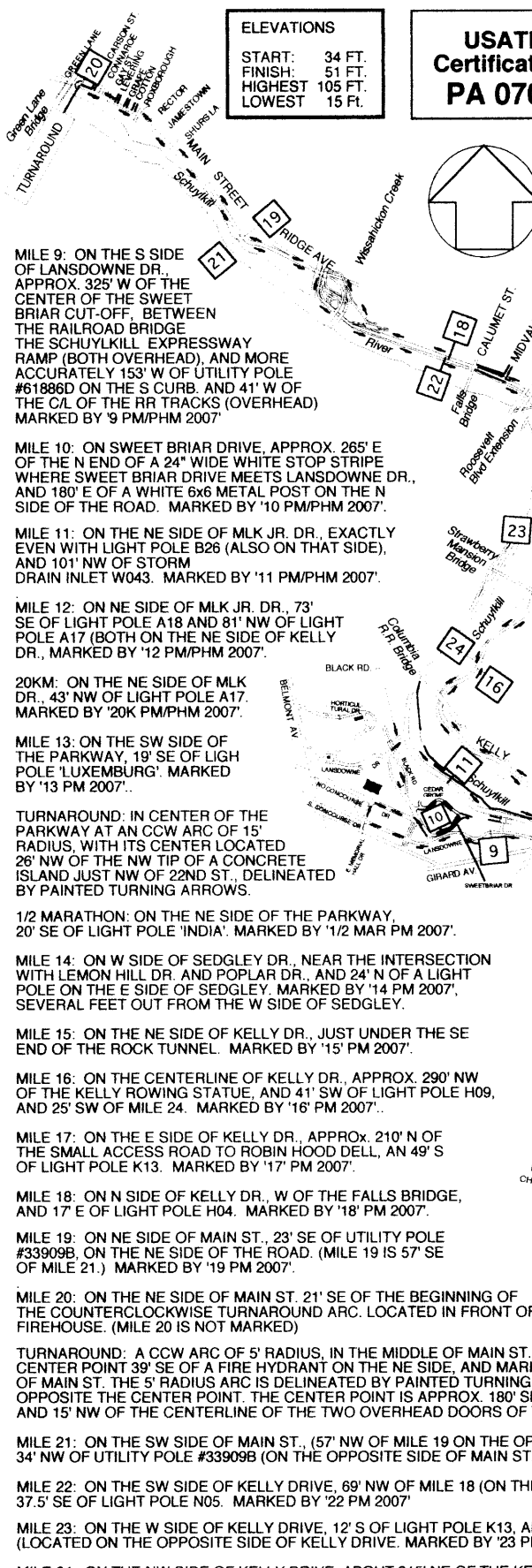
MILE 23: ON THE W SIDE OF KELLY DRIVE, 12' S OF LIGHT POLE K13, AND 36' N OF MILE 17 (LOCATED ON THE OPPOSITE SIDE OF KELLY DRIVE. MARKED BY '23 PM 2007'.

MILE 24: ON THE NW SIDE OF KELLY DRIVE, ABOUT 315' NE OF THE KELLY ROWING STATUE, AND 16' SW OF LIGHT POLE H09. MILE 23 IS 25' NW OF MILE 16 (ON THE OPPOSITE SIDE OF KELLY DRIVE). MARKED BY '24 PM 2007'.

MILE 25: ON THE SW SIDE OF KELLY DRIVE, UNDER THE ROCK TUNNEL, AND MORE ACCURATELY 86' NW OF LIGHT POLE F05 (LOCATED ON THE SW SIDE OF KELLY DRIVE. MARKED BY '25 PM 2007'.

MILE 26: ON THE SW SIDE OF KELLY DR., NEAR THE CROSSWALK TO FAIRMOUNT AVE., AND EXACTLY EVEN WITH THE SE ENDS OF THE CROSSWALK STRIPES. MILE 26 IS ALSO 10' SE OF LIGHT POLE C02. MARKED BY '26 PM 2007'.

FINISH: ON THE CENTERLINE OF THE ART MUSEUM / EAKINS OVAL COMPLEX, AND WITHIN THE SECOND OR THIRD TRAFFIC LANES OUT FROM THE ART MUSEUM CURB. MARKED BY A STRIPE ON BOTH CURBS, AND SEVERAL STRIPES PAINTED WITHIN THE MIDDLE OF THE



Bill Belleville
Ardmore, PA
Nov. 15, 2007
CS-0726
Tel: 610-649-4278
wibellevil@aol.com