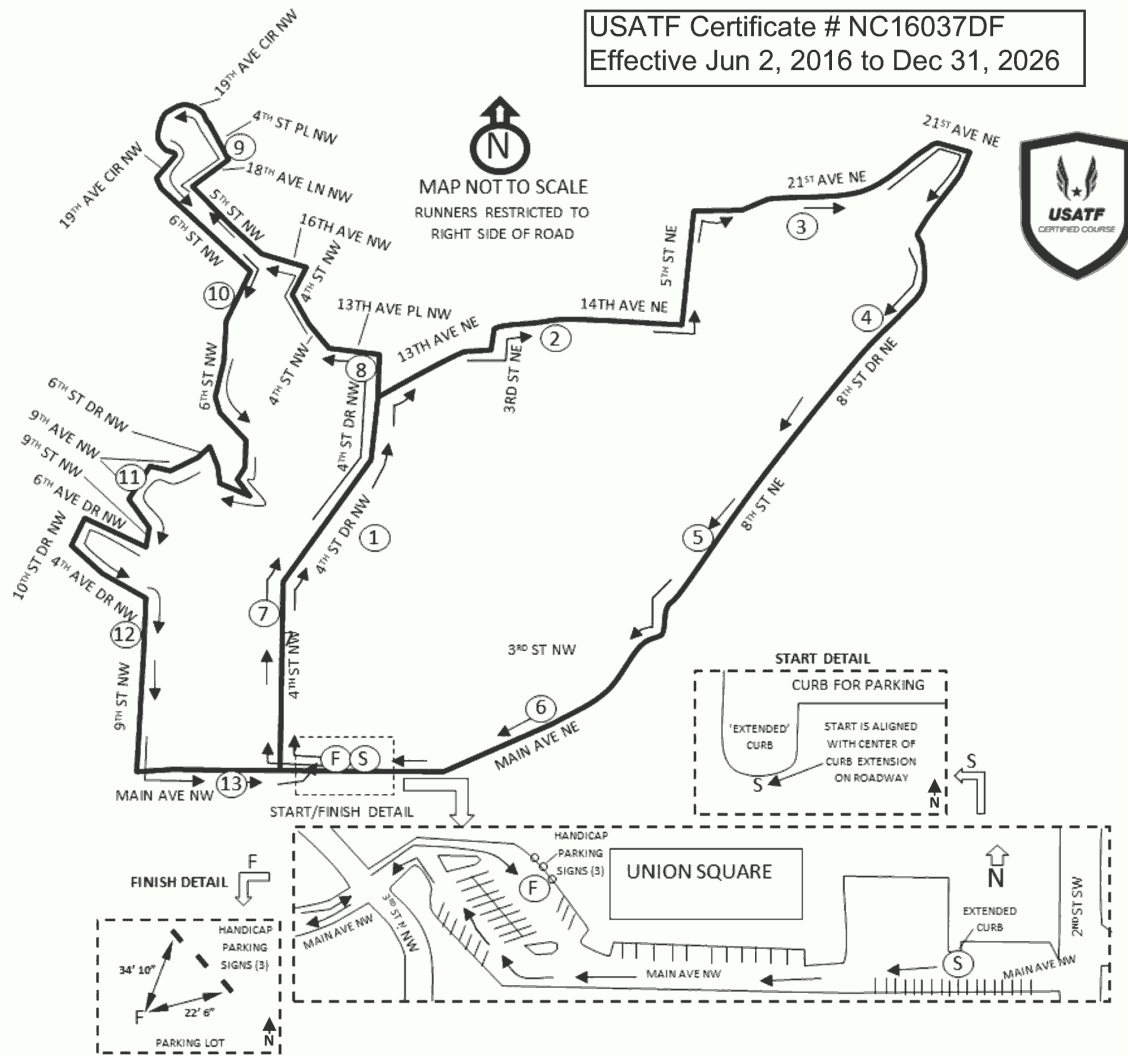


CHARITY CHASE HALF MARATHON – Hickory, NC – JUNE 5, 2016

Course Revision 5.0, Chad Bolick
MAX ELEVATION: 1,197 FT; START ELEVATION: 1,152 FT
 Course measured by David Lee, Morganton, NC, May 28, 2016
 david@finishlinepros.com

USATF Certificate # NC16037DF
 Effective Jun 2, 2016 to Dec 31, 2026



LIST OF MEASURED POINTS	
START	MAIN AVE NW. East end of Union Square, aligned at center of curb with curb extension in parking area. Marked with nail/washer/paint. Elevation 1,152 feet.
1	4th ST NW. Directly across from light pole 176A (opposite side of street) at #771 4TH ST NW. Marked with nail/washer/paint.
2	14TH AVE NE. Across from #381 14TH AVE NE, 20' 3" west of (before) unmarked light pole. Marked with nail/washer/paint.
3	21ST AVE NE. 17' 8" east of (after) driveway at #930B 21ST AVE NE. Marked with nail/washer/paint.
4	8th ST DR NE. On road 5' 8" north of (before) intersection with 19TH AVE NE. Marked with nail/washer/paint.
5	8TH ST NE. Located 7' 4" northeast of (before) driveway at #955 8TH ST NE. Marked with nail/washer/paint.
6	MAIN AVE NE. 16' 10" east of (before) light pole AD17T at intersection with 1ST AVE NE. Marked with nail/washer/paint.
7	4TH ST NW. Located at Oakwood Elementary School, 37' 7" north of (past) light pole 1304290. Marked with nail/washer/paint.
8	13TH AVE PL NW. Located just past first driveway on right, at center of storm water drain. Marked with nail/washer/paint.
9	4TH ST PL NW. Just past turn from 18TH AVE LN NW. Located even on road with BellSouth cable marker across from 1st driveway on the left. Marked with nail/washer/paint.
10	6TH ST NW. 24' 10" north of light pole 383 located in front of residence at #1307 6TH ST NW. Marked with nail/washer/paint.
11	9TH AVE NW, just past residence at #850 9TH AVE NW. 19' 10" south of (before) SHARP LEFT sign. Marked with nail/washer/paint.
12	9TH ST NW, just north of (before) 3RD AVE NW. Located 50' 1" north of light pole at 9TH ST NW/3RD AVE NW intersection. Marked with nail/washer/paint.
13	MAIN AVE NW, across from western-most entry driveway into monthly access parking lot. Mark aligns with eastern-most MONTHLY PARKING sign. Marked with nail/washer/paint.
FINISH	MAIN AVE NW. West end of Union Square. 34'10" from NW-most handicap sign, 22'6" from SE-most handicap sign. Marked with nail/washer/paint. Elevation 1,152 feet.



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

Measurement Certificate



Name of the course Charity Chase Half Marathon Distance 21.0975 km
 Location (state) North Carolina (city) Hickory
 Type of course: road race calibration course track
 Measuring methods: bicycle steel tape electronic distance meter
 Measured by (name, address, phone & e-mail) David Lee; 112 Riverside Ct, Morganton, NC 28655;
828-432-6664; david@finishlinepros.com
 Race contact (name, address, phone & e-mail) Juliet Horan; 3022 N Center St, Hickory, NC 28601;
828-304-4786; juliet@fleetfeethickory.com
 Date(s) when course measured: May 28, 2016
 Number of measurements of entire course: 2 Course Configuration: complex of different loops
 Elevation (meters above sea level) Start 351 m Finish 351 m Highest 365 m Lowest 323 m
 Straight line distance between start & finish 136 m Drop 0 m/km Separation 0.6 %
 Type of surface: paved 100 % dirt _____ % gravel _____ % grass _____ % track _____ %
 Effective date of certification: Jun 2, 2016 Certification code: NC16037DF

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.

Verification of Course — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a verification 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 2026

AS NATIONALLY CERTIFIED BY:

Dick Forbis

Date: Jun 13, 2016

Dick Forbis – USATF/RRTC Certifier for North Carolina
 117 W. Carr St., Carrboro, NC 27510 (919) 360-6006 dick_forbis@unc.edu