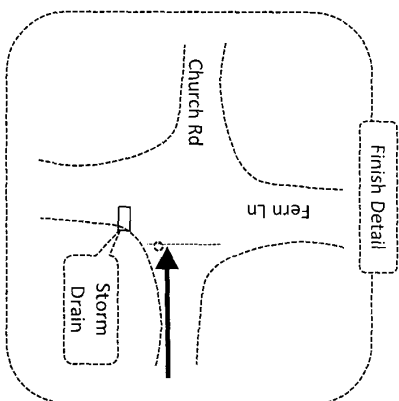
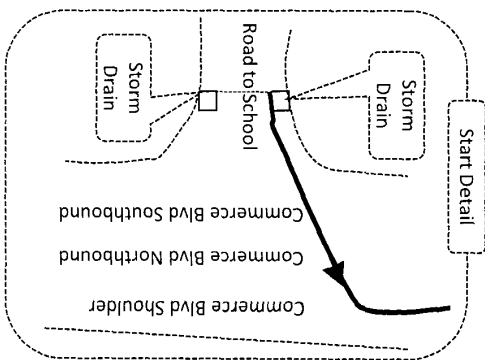


Running of the Bays Half Mound, MN

USATF CERTIFICATE # MN1404RR
EFFECTIVE 9/6/14 - 12/31/24

Start – On drive to Grandview Middle School, at matching storm drains just W of CR 110, at W edge of N storm drain. No PK nail

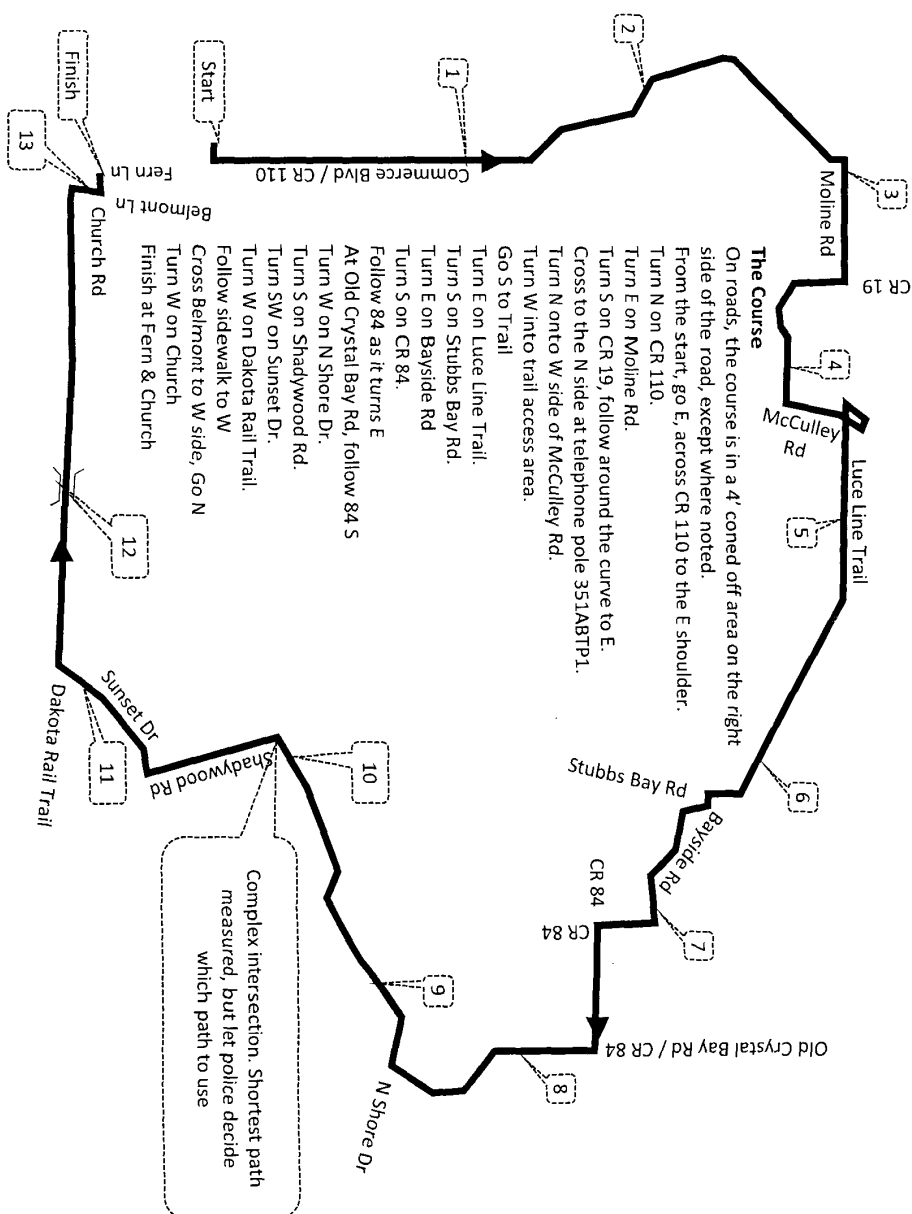
Finish – On SE corner of Church and Fern, 3 curb sections NE of storm drain on Fern. PK nail in asphalt.



Measured by: Bruce Leasure
Measured on: 29 August 2014



- 1 mile – on CR 110, N of mailbox 1100, N of driveway + 1m N. PK on E side of Rd
- 2 mile – on CR 110, N of N Arm Dr, N of W side mailbox 415 + 10m N. PK on E side of Rd
- 3 mile – on Moline (gravel Rd), 2 ½ utility poles E of CR 110. No PK nail
- 4 mile – on CR 19, E of telephone pole 35 1A8 TP1, at mailbox 4920. No PK nail
- 5 mile – on trail, 28m W of utility pole 138 (last pole before grass trail climbs a hill on the S side to Lowry Woods). No PK nail
- 6 mile – on trail, 7m E of utility pole 120 (utility pole 116 is at the corner of the trail and Stubbs Bay Rd). No PK nail
- 7 mile – on Leaf, just N of Sussex Rd, at utility pole 40. No PK nail
- 8 mile – on Old Crystal Bay Rd S, at double mailbox (850 & 870) on E side. PK on W at road edge.
- 9 mile – on N Shore Dr at mailbox 3085. No PK nail
- 10 mile – on Shadywood Rd, just S of N Shore Dr, at E side fire hydrant. No PK nail.
- 11 mile – 4044 Sunset Dr, Spring Park – at the W edge of the US Post Office front door. No PK nail.
- 12 mile – on trail, on wooden floored bridge, 4 ½ N side railing sections W of E end of flooring. No PK nail.
- 13 mile – on Belmont Ln, 6m S of first driveway on W. PK nail at road edge.





Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course Running Of The Bays Half Distance 21.0975km
Location (state) MN (city) Mound
Type of course: road race ☒ calibration ☐ track ☐ Configuration: Loop
Type of surface: paved 84 % dirt 1 % gravel 15 % grass % track %
Elevation (meters above sea level) Start 292 Finish 299 Highest 316 Lowest 285
Straight line distance between start & finish 520 Drop -.3 m/km Separation 2.5 %
Measured by (name, address, phone & e-mail) Bruce Leasure - 638 Summit Av - St Paul, MN55105 - 651 330
9355 - bruce638@comcast.net
Race contact (name, address, phone & e-mail) Mary Anderson - 4047 Camberwell Dr N - Eagan, MN55123
651 688 9143 - mary@andersonraces.com
Measuring Methods: bicycle ☒ steel tape ☐ electronic distance meter ☐
Number of measurements of entire course: 2 Date(s) when course measured: Aug 29,2014
Race date: Sep 6, 2014 Course certification effective date: Sep 6,2014
Certification code: MN14064RR

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

2024

AS NATIONALLY CERTIFIED BY:

Rick Recker

Date: Sep 6,2014

Rick Recker - USATF/RRTC National Certifier
19 S 1st St #2203 - 612 375 0805 - rick_recker@hotmail.com