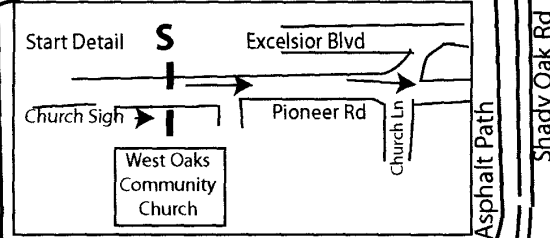
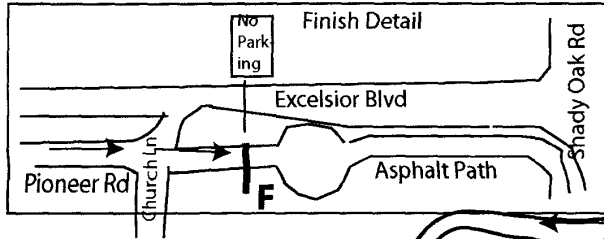


MN 12084RR

Ron Daws 25K

EFFECTIVE 10.25.22 - 12.31.22



Start: At sign with red electric letters for West Oaks Community Church - 11901 Pioneer Rd.

Finish: On Pioneer at first "No Parking" sign from E end of circle

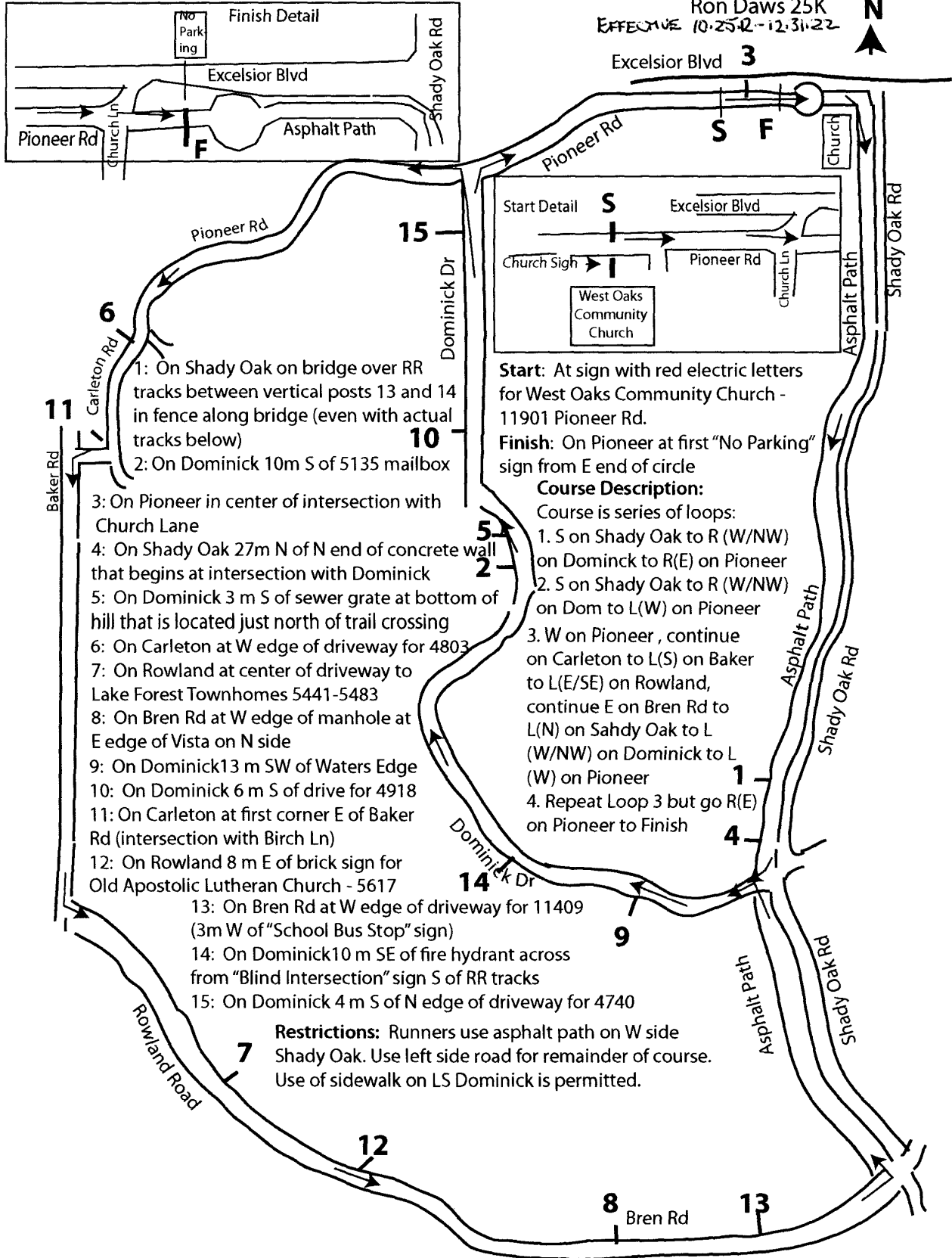
Course Description:

Course is series of loops:

1. S on Shady Oak to R (W/NW) on Dominick to R(E) on Pioneer
2. S on Shady Oak to R (W/NW) on Dom to L(W) on Pioneer
3. W on Pioneer, continue on Carleton to L(S) on Baker to L(E/SE) on Rowland, continue E on Bren Rd to L(N) on Shady Oak to L (W/NW) on Dominick to L (W) on Pioneer
4. Repeat Loop 3 but go R(E) on Pioneer to Finish

- 1: On Shady Oak on bridge over RR tracks between vertical posts 13 and 14 in fence along bridge (even with actual tracks below)
- 2: On Dominick 10m S of 5135 mailbox
- 3: On Pioneer in center of intersection with Church Lane
- 4: On Shady Oak 27m N of N end of concrete wall that begins at intersection with Dominick
- 5: On Dominick 3 m S of sewer grate at bottom of hill that is located just north of trail crossing
- 6: On Carleton at W edge of driveway for 4803
- 7: On Rowland at center of driveway to Lake Forest Townhomes 5441-5483
- 8: On Bren Rd at W edge of manhole at E edge of Vista on N side
- 9: On Dominick 13 m SW of Waters Edge
- 10: On Dominick 6 m S of drive for 4918
- 11: On Carleton at first corner E of Baker Rd (intersection with Birch Ln)
- 12: On Rowland 8 m E of brick sign for Old Apostolic Lutheran Church - 5617
- 13: On Bren Rd at W edge of driveway for 11409 (3m W of "School Bus Stop" sign)
- 14: On Dominick 10 m SE of fire hydrant across from "Blind Intersection" sign S of RR tracks
- 15: On Dominick 4 m S of N edge of driveway for 4740

Restrictions: Runners use asphalt path on W side Shady Oak. Use left side road for remainder of course. Use of sidewalk on LS Dominick is permitted.





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

recognized by



Name of the course Ron Daws 25km Distance 25km
 Location (state) MN (city) Hopkins
 Type of course: road race calibration track Configuration: Complex of loops
 Type of surface: paved 100m % dirt _____ % gravel _____ % grass _____ % track _____ %
 Elevation (meters above sea level) Start 282 Finish 282 Highest 314 Lowest 270
 Straight line distance between start & finish 161m Drop 0 m/km Separation .6 %
 Measured by (name, address, phone & e-mail) Barb Leininger - 901 N 3rd St #414 -Minneapolis
MN55401 - 612 644 8185 - barb@runningventures.com
 Race contact (name, address & phone) Norm Champ - 5701 Normandale Blvd - Edina, MN55424
612 749 8338
 Measuring Methods: bicycle steel tape electronic distance meter
 Number of measurements of entire course: Two Date(s) when course measured: Oct 21, 2012
 Race date: _____ Course certification effective date: Oct 25, 2012
 Replaces: _____ (if applicable) Certification code: MN12084RR

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 **2022**

AS NATIONALLY CERTIFIED BY:

Rick Recker Date: Oct 25, 2012
 Rick Recker – USATF/RRTC National Certifier - 19 S 1st St #2203 - Minneapolis, MN55401
 612 375 0805 - rick_recker@hotmail.com