

HWY 14 Bypass 300 Meter Calibration Course

USATF Certificate: SD13001CM

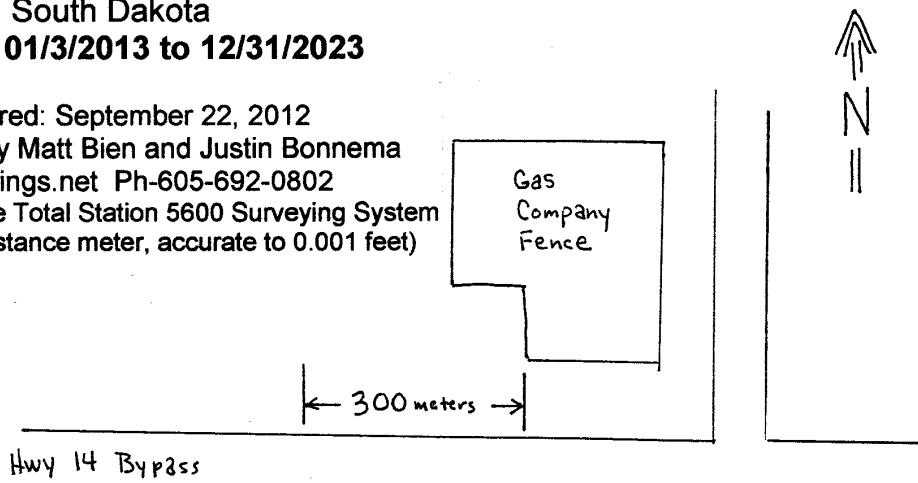
Brookings, South Dakota

Effective: 01/3/2013 to 12/31/2023

Date Measured: September 22, 2012

Measured by Matt Bien and Justin Bonnema
bien@brookings.net Ph-605-692-0802

Using Trimble Total Station 5600 Surveying System
(electronic distance meter, accurate to 0.001 feet)



East starting point is located on north shoulder of Hwy 14 bypass, even with west corner of southernmost side of gas company fence. This point is identified by a large 6 inch spike through edge of roadway (approximately one foot from edge of roadway) and red painted stripe over spike.

West ending point is located on north shoulder of Hwy 14 bypass exactly 300 meters west of starting point. This point is identified by a large 6 inch spike through edge of roadway (approximately one foot from edge of roadway) and red painted stripe over spike.

Western Avenue



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

recognized by



Name of the course	<u>Hwy. 14 Bypass 300 meter Calibration</u>	Distance	<u>300 meters</u>		
Location (state)	<u>South Dakota</u>	(city)	<u>Brookings</u>		
Type of course:	road race <input type="checkbox"/>	calibration <input checked="" type="checkbox"/>	track <input type="checkbox"/>	Configuration:	<u>point-to-point</u>
Type of surface:	paved <u>100</u> %	dirt <u>-</u> %	gravel <u>-</u> %	grass <u>-</u> %	track <u>-</u> %
Elevation (meters above sea level)	Start <u>503 m.</u>	Finish <u>503 m.</u>	Highest <u>503 m.</u>	Lowest <u>503 m.</u>	
Straight line distance between start & finish	<u>300 m.</u>	Drop <u>0</u>	m/km	Separation <u>100</u> %	
Measured by (name, address, phone & e-mail)	<u>Matt Bien, 201 Pine Ridge Road, Brookings, SD 57006, Ph-605-692-0802, e-mail- bien@brookings.net</u>				
Race contact (name, address & phone)	<u>n.a.</u>				
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Measuring Methods:	bicycle <input type="checkbox"/>	steel tape <input type="checkbox"/>	electronic distance meter <input checked="" type="checkbox"/>		
Number of measurements of entire course:	<u>2</u>	Date(s) when course measured: <u>September 22, 2012</u>			
Race date:	<u>n.a.</u>	Course certification effective date: <u>January 3, 2013</u>			
Replaces:	<u>n.a.</u>	(if applicable)	Certification code: <u>SD13001CM</u>		
<div style="border: 1px solid black; padding: 5px; display: inline-block;">Notice to Race Director Use this Certification Code in all public announcements relating to your race.</div>					

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 2023

AS NATIONALLY CERTIFIED BY:

Carol U. McLatchie

Date: January 3, 2013

Carol U. McLatchie – USATF/RRTC National Certifier

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