

Start: 15ft E of the first street light W of Sheridan Av S on W Calhoun Pkwy

Mile: 1 38ft N of stop sign at W 32<sup>nd</sup> St on E Calhoun Pkwy

Mile: 2 27ft N of the 5<sup>th</sup> street light S of W Lake St on W Calhoun Pkwy

Mile: 3 28ft W of 1st street light W of Vincent Av S on W Calhoun Pkwy

Mile: 4 51ft N of 5<sup>th</sup> street light N of W 36<sup>th</sup> St on E Calhoun Pkwy

Mile: 5 3ft E of Thomas and W Lake St street sign on W Lake St

Mile: 6 97ft S of the street light at W 36<sup>th</sup> St and W Calhoun Pkwy on W Calhoun Pkwy

Finish: E edge of pedestrian crosswalk at Xerxes Av S on W Calhoun Pkwy

Course was measured on the shortest route with full access to the road, map not to scale

CERTIFICATE EFFECTIVE FROM 5.31.11 TO 12:31:21



## Road Running Technical Council USA Track & Field



## Measurement Certificate

			U			
Name of the course	ILHOUN			Dista	nce <u>10 km</u>	
Location (state) MN		(city)	MINNEAPOI	u.s		<del> </del>
Type of course: road race	calibration 🗌	track 🔲	Configurati	ion: Loop	x 2	
Type of surface: pavedi	00 % dirt	% gravel	% g	rass9	% track	%
Elevation (meters above sea	level) Start 247	Finish 2	<b>14</b> High	hest 2(8_	Lowest_	244
Straight line distance between	en start & finish3	06 M	Drop3	m/km	Separation _	3.1 %
Measured by (name, addres						
763 561 8409 PEX	TRASMED @882PHS	NET				
Race contact (name, addres						
Measuring Methods: bic	ycle 🛛 steel tape 🗌	electronic dist	ance meter [	]		
Number of measurements	of entire course: Two	Date(s) when cou	se measured:	2.12.1	١	
Race date: 6.23.	II Co	urse certification e	ffective date:	2.31.1	1	
Replaces:	(if applicab	ole)	Certifi	cation code:	MN-11023.	RR
				Use this Certi	e to Race Dire fication Code ents relating to	in <i>all</i> public
	Be It Of	ficially N	oted T	hat		
	ination of data provided land is hereby certified					

dards 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

2021

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RICK RECKER	Date: 5.31.11	_
Rick Recker - USATF Certifier		

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