## **MONUMENT 389**

## CERTIFICATE OF LOCATION OF PERPETUATED MONUMENT

Center of Section 10, Township 29 North, Range 22 West, County of Ramsey, State of Minnesota.

At the corner location shown on the sketch	
☑ On August 8, 2016 found two cast	iron witness monuments within cast iron manhole assemblies.
The position of the Center of Section 10 falls on manhole assembly structure.	
☐ raised/lowered monument ☐ removed monument (explain)	
⊠ On August 8, 2016 placed updat	ted ties on cast iron witness monuments.
SKETCH OF REFERENCE TIES	
Corner Position 389  RAMSEY COUNTY  NAD83 (1986)  X = 589969.930 (Easting) Y = 181334.678 (Northing)  NAD83 (2011)  Mon. 389E  Cast iron monumen "Ramsey County" in assembly \$00°13'59 16.	Nail and Ramsey County disk in power pole, NW face, up 1 ft.
X= 589969.570 (Easting) Y= 181335.407 (Northing) Punch mark Second on top nut of	N88° 39′31"W/_/ / / / / / / / / / / / / / / / / / /
MONUMENT 389N RAMSEY COUNTY Gervais Section 10	ed Position 23.43 enter of 0 falls on 389 Avenue
NAD83 (1986)  X= 589969.871 (Easting)  Y= 181351.178 (Northing)  NAD83 (2011)	
X= 589969.503 (Easting) Y= 181351.907 (Northing)	inch ipe Mon. 389E Cast iron monument marked "Ramsey County" in manhole
MONUMENT 389E RAMSEY COUNTY NAD83 (1986)	assembly S89° 46'13"E 16.50
X= 589986.430 (Easting) Y= 181334.649 (Northing) ALL DISTANCES A NAD83 (2011) IN U.S. SURVEY F X= 589986.070 (Easting) BEARINGS ARE F	EET. Nail and Ramsey
Y= 181335.341 (Northing) REFERENCE PUR	POSES ONLY. power pole, East face, up 2 ft.
Statements of evidence relative to this corner are on the following page.	
I hereby certify that this survey, plan, or report was prepared by me or under my direct	OFFICE OF COUNTY SURVEYOR County of Ramsey
supervision, that I am a duly Licensed Land	I horoby cortify that this document was filed in the

was prepared by me or under my direct supervision, that I am a duly Licensed Land Surveyor under the laws of the state of Minnesota, and that this certificate is correct and complete to the best of my knowledge and belief.

Daniel D. Baar

Date

Deputy County Surveyor Minnesota License No. 45816 Craig W. Hinzman, L.S. Ramsey County Surveyor

County Surveyor's office this 4th

## **MONUMENT 389**

WONDINENT 387		
Center of Section 10, Township 29, Range 22		
October 19, 1900	Fixed the Center of Section 10 by intersection and set monument. Ramsey County Resurvey	
May 1, 1939	Monument raised. Ramsey County Engineering Office	
Unknown Date	Found Manhole at location. Put punch mark in top by using old ties from Maplewood City and County Highway Department. Placed cast iron witness monuments 33.00 feet North and East on the Quarter Section lines. No date given in field book. Ramsey County Surveyor's Office	
April 10, 1975	Retied monuments. Ramsey County Surveyor's Office	
August 9, 1990	Monuments checked. Ramsey County Surveyor's Office	
October 13, 1992	Monuments destroyed by the City of Maplewood. Set 20 inch Cast Iron Monuments. Ramsey County Surveyor's Office	
June 13, 1997	Removed both Cast iron Monuments for the City of Maplewood. Ramsey County Surveyor's Office	
May 13, 1998	Set 20 inch Cast Iron Monuments and manhole castings at 389N and 389E, 16.5 feet North and East on the Quarter Section line. Ramsey County Surveyor's Office	
April 2, 2001	Retied monuments. Ramsey County Surveyor's Office	
August 8, 2006	Retied monuments. Ramsey County Surveyor's Office	
June 30, 2011	Retied monuments 389N and 389E. Ramsey County Surveyor's Office	
June 26, 2013	Tied monuments 389N and 389E for removal during road reconstruction by the City of Maplewood. Ramsey County Surveyor's Office	
November 6, 2013	Manhole assemblies for 389N and 389E removed and reset by others. Cast iron monuments not disturbed by construction. Ramsey County Surveyor's Office	
August 8, 2016	Checked monuments. Checked local ties using Certificate of Locations for monuments 389E and 389N dated August 8, 2006. Only two ties remaining for each monument. Retied monuments 389E and 389N. Also performed a 50 minute static observation on each witness monument. Ramsey County Surveyor's Office	