Certificate of Location of Government Corner

ID#: 742704 **Description:** 1/4 SEC COR 27 34 74 **Date Set:** 8/14/2007 **County:** Olmsted

Section: 27 **Township:** 107N **Range:** 14W **Monument Description:** 4 chisel marks on manhole ring

Reference Ties:

The manhole falls in line with centerline of 14th St NW West and 33' NW of centerline of driveway to Rochester Tire and Sinclair gas station
County Survey Disk in S side PP #12830 WNW 100.65'
County Survey Disk in E side PP #12831 S 97.79'
This corner is located by GPS reference stations "Sinclair A & B"

Corner History:

Gov't Notes: M. Karrick; 40.0 set temp 1/4 section post west on true line between sections 27 & 34. 40.0 set 1/4 section post in (V9° 7') mound with trench, pits, charred stake, and osage orange seeds NE & SW.

5-1857 T. Hunter Pg.24 No.38 used 1/4 corner meas. North 40.0 chs to center section

1936 county highway department Bk.81 Pg.56; Wood stake at north end of fence(1' north of post)

11-1870 Robert Perry Pg.132 Bk.A; checked stake in mound and found it to be M & L.

6-1970 Corner once claimed to be east edge of NE corner post of natural gas fence. Fence now moved west no corner likely in place at all.

Corner falls on M.H., 10.4' west of PK nail and 33' South of 5/8" I.D. cap pipe and 50' South of steel cap iron rod.

7-1986 County Surveyor Roger Brand (Statement of personal knowledge)
In late 1950's as an employee of K.M. McGhie, Land Surveyor in the Rochester area, I was made aware of the position of this 1/4 corner through statements made to me by Mr. McGhie. Mr. McGhie told me that this 1/4 corner was being moved by the farmer owning land to the west of this 1/4 corner. It seems that Mr. Arnold Molstad was the Surveyor of the Sunset Terrace Additions and he ran into that problem and told Ken McGhie about it. The monument position seemed to vary a few feet each time Mr. Molstad visited the location. Therefore, the 1/4 section line running north(primarily north because that is where Mr. Molstad worked) moved around some and the east line of the Sunset Terrace Additions probably are not on a straight line. This fact again became known in July 1986 by Yaggy & Assoc. who are involved in a survey along that line. They report that the monuments along the line are not in a straight line and that the lots in Sunset Terrace measured different than the plat distances. The location of this 1/4 corner today(July 30, 1986) is not very well perpetuated. It falls on a sanitary sewer manhole and obviously no original monument could exist after digging in the sewer probably in the late 1950's. As is typical of PLS corner locations in or near the city of Rochester, the PLS corner positions were not well perpetuated, but usually were just found in place and used by the Surveyors as they worked in the local area.

3-5-1993 Statement of Evidence from MN/DOT Certificate of Location Gov't Corner: Construction of a street and manhole destroyed the monument at this corner. A coordinate position which falls on a manhole was created from existing lot corners on North-South quarterline of Section 27, Township 107N, Range 14W. This position is accepted by the Minnesota Department of Transportation as the correct location for the corner.

3-20-2002 County Surveyor found manhole where the corner position falls. Manhole ring appears to have chiseled straddles on it for possible corner location. We do not know the origin of the chiseled straddles.

8-15-2002 County Surveyor found chiseled marks on manhole ring and referenced that position. Also referenced the 2 Mn/DOT R/W monuments to the North of the manhole.

8-14-2007 County Surveyor determined that chisel marks found in 2002 to be incorrect and 'x' them out. Set new chisel marks on manhole ring for corner location from GPS and traverse data.