Certificate of Location of Government Corner

ID#: 733405 **Description:** S SEC COR 33 34 73 **Date Set:** **County:** Olmsted

Section: 34 **Township:** 107N **Range:** 13W **Monument Description:**

Reference Ties:

The corner falls 4 1/2' west of centerline of CSAH 11 and 72' north of centerline of CSAH 9
This corner is located by GPS measurement

Corner History:

9-30-1853 J. Ball, Deputy Surveyor, measured west 80.00 chains between sections 3 & 34. Set section post with charred stake for corner to sections 3, 4, 33 & 34. Built mound and trench. Planted Osage orange seed SE and apple seed NE.

7-1857 E.P. Bircher, Surveyor, per J.B. Fellows, Deputy Surveyor, (Old Road Book-Old Road No. 64), surveyed the road between Haverhill and Marion Townships and makes a call for this corner.

8-28-1874 T. Hunter, County Surveyor, (Fieldbook 2, Pg. 37 and Fieldbook 3, Pg. 123-124), measured 39.50 chains from the S 1/4 Cor 33 to the SE Sec Cor 33 and states "Section corner has been missing for years, but the fence running north was started exactly on the line and 2 rods from the corner when said corner was standing."

5-15-1876 T. Hunter, County Surveyor, (Book A, Pg. 292, No. 287 and Fieldbook 4, Pg. 112-113), "Section corner missing and has been for many years, being upon the point of a stony ridge and in center of road--but I know of my own knowledge that the original corner stood on a line with, and exactly two rods from the south end of John Clark's East fence. -- the old post and rail fence still standing -- Set stone at this point, a boulder stone --20x8x5 inches." He used this corner to set the 1/16th East, a stake, midway (19.89 chains) and on line to the S 1/4 Cor 34. He also set the Center SW 1/4 Sec. 34 midway (19.88-1/4) on the N-S 1/16th line.

11-1877 T. Hunter, County Surveyor, (Fieldbook 5, Pg. 31), refers to 1874 survey and states measure from S Sec Cor 33-34 to S 1/4 Cor 33 as 39.51 chains.

4-1-1878 T. Hunter, County Surveyor, (Book A, Pg. 333, No. 327 and Fieldbook 5, Pg. 48), "Found stone in center of road as set by me in Survey No. 287 and described by me in said survey." Measured west 39.39 chains to S 1/4 Cor 33.

8-26-1884 T. Hunter, County Surveyor, (Fieldbook 14, Pg. 23 and Book A, Pg. 391, No. 322), shows "stone" at this corner on plat of survey.

11-18-1892 T. Fraser, County Surveyor, (Book A, Pg. 499, No. 470 and Fieldbook 6, Pg. 44-45), "The stone had been pulled up by the road boss and throwed to one side but he told us where the stone stood and we found the old post hole of the corner post of the old fence running north as spoken of in Survey 287, Page 293 which agreed with the spot as recorded in Survey 287, Page 293." (sic) He used this corner to set 1/4 Cor 33-34, a temporary stake, midway and on line between the section corners.

6-20-1935 County Highway Department, (Book 75, Pg. 8-9), set 80d nail for corner on the line from "stone set by J. Kerr" at Sec Cor 3-4-9-10 over "wooden stake with small boulders" found at 1/4 Cor 3-4 and 2584.07 north of said 1/4 corner (prorated Government measure against measure 2642.2 from Sec Cor 3-4-9-10 to 1/4 Cor 3-4).

12-31-1937 County Highway Department (Book 88, Pg. 7 & 73) set iron pin in former survey (Book 75, Pg. 8). RPs - Spike in TP NE 42.4', Spike in CP SE 40.2', Spike in CP SW 44.4'

6-28-1949 J. Kerr, County Surveyor, (Book 42, Pg. 19-21), searched for this corner but could not find it. He set a 3/4" pipe as the corner. The corner was set N-S at 2625.3 from 1/4 Cor 33-34 (no description). This distance was determined by using Hunter's 1876 measurements from the S 1/4 Cor 33 to the Center 34 (39.74 chains) and the N-S 1/16th line of the SW 1/4 (39.76-1/2 chains) and projecting them to the west line of the section as 39.79 chains and then subtracting the shortage he had between his S 1/4 Cor 34 and the Center 34 (0.84 feet). His corner was set E-W by doubling his measure from the S 1/4 Cor 34 to the fence at the 1/16th West. He measured 2587.8' south to 1/4 Cor 3-4 and set the 1/16th South on line and at prorated Government measure (1264.8-1323.0) to 1/4 Cor 3-4. RPs - Center TP #101 NE 44.43', Center Guy pole SE 60.78'

1957 McGhie & Betts probably used this corner to set the 1/16 East--a 1/2" rod.

10-20-1959 J. Kerr, County Surveyor, (Book 79, Pg. 70), shows "3/4" pipe and 1/2" steel in place." Used corner to survey a parcel in the SE corner of the SE 1/4 Sec 33. Note: 9-14-1979 County Surveyor looked for these property corners but could not find them.

1963 County Highway Department (Book 274, Pg. 3) shows 60d spike. CSAH No. 11 PI Sta. 241+19.20. Measured north 2630.48' to 1/2" rod at 1/4 Cor 33-34. Measured south 2581.38' to 1/4 Cor. 3-4. Note: Measures north and south indicate this corner is probably not at J. Kerr's corner location. RPs - Spike & Disc in CP NE 72.46', Spike & Disc in PP #19052 SW 118.20', Spike & Disc in PP #19054 SE 140.50'

9-16-1965 County Highway Department (Book 274, Pg. 3), set Cast Iron Monument after road construction.

10-12-1972 County Surveyor found 1/2" pipe and checked RPs.

7-27-1979 County Surveyor removed pipe and found CIM beneath it. Set Cast Iron Monument at surface over CIM in place.

6-27-1980 County Surveyor removed both CIMs in place after an investigation of records and measurements indicate that the County Highway Department's corner location is not a perpetuation of the PLS corner. Dug and found J. Kerr's pipe at the 1/16th South.

7-2-1980 County Surveyor found an iron in concrete at the 1/16th East (possibly McGhie's). Dug further and found 3" diameter by 4" long piece of stake standing 0.7' North and 0.7' West of the iron.

8-18-1981 County Surveyor accepted the wood stake found at the 1/16 East as T. Hunter's 1876 corner and set Cast Iron Monument as S Sec Cor 33-34 at double the line and measure (1309.66) from the S 1/4 Cor 34 (set 7-28-1981) over said stake. This corner falls 6.48' North and 4.58' West of the County Highway Department's location. Measured north 2634.88' to 1/4 Cor 33-34 (set 7-28-1981), measured west 2604.76' to S 1/4 Cor 33 and measured south 2587.31' to 1/4 Cor. 3-4. J. Kerr's corner calculation from south using 1/4 Cor 3-4 and pipe found at 1/16th North would be 1.7' West of the corner as set. RPs - County Survey Disc in S side PP ESE 54.32', County Highway Disc in PP SE 148.20', County Survey Disc in PP SW 123.49'

CORRECTION OF A CORNER: The correct corner falls 6.48' North and 4.58' West of the County Highway Department's CIM location (removed).

5-17-1989 County Survey Crew found CIM in good condition.

6-16-1994 County Highway Department found CIM near surface. Referenced corner and removed prior to cold recycling of bituminous surface of CSAH No. 11.

11-14-1994 County Highway Department set 1" square pipe w/cap at surface from 1994 overlay tie out.

8-1996 Doug Strange, Peoples CO-OP, found 1" square pipe w/cap at surface.

12-1-2003 County Survey Crew found 1" square pipe w/broken cap at surface. Replaced broken cap and measured its position using GPS.

4-3-2006 County Survey Crew found 1" square pipe w/cap at surface in good condition.

5-20-2011 County Survey Crew found 1" square pipe w/cap at surface in good condition. Drove pipe below bituminous surface in preparation for CSAH No. 11 road surface milling and overlay.

4-24-2017 County Survey Crew found 1" square pipe w/cap down 1.3' in good condition and removed prior to CSAH No. 9 road construction.