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Doc ID: 008643020002 Type: GEN Recorded: 07/09/2018 at 09:47:14 AM Fee Amt: \$12.00 Page 1 of 2 Black Hawk County Iowa SANDIE L. SMITH RECORDER

File 2019-0000341

Jeffrey P. Helland, 1107 Technology Parkway, Cedar Falls, Iowa 50613-6951, (319)-266-0161

## UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE OF

LAND SURVEY MONUMENTS SITUATED IN SECTION NO. 6 , TOWNSHIP NO. 89 NORTH, RANGE NO. 14 WEST OF THE FIFTH PRINCIPAL MERIDIAN, BLACK HAWK COUNTY, IOWA.

PREVIOUSLY RECORDED IN FEE BOOK #2003-1655

(SHOW REASON FOR PREPARING THIS CERTIFICATE, THE EVIDENCE AND DETAILED PROCEDURES USED IN ESTABLISHING THE CORNER POSITIONS AND MONUMENTATION FOUND OR PLACED.)

MONUMENT DESCRIPTION AND REMARKS:

MONUMENTATION HAS CHANGED. SURVEY COMPLETED IN THE S 1/2 OF SEC. 36-T90N-R15W.

NW CORNER: USPLSCC IN FEE BOOK #2003-1655 DATED 07/13/2002 (BLACK HAWK CO.) CALLS FOR [THERE IS CONFLICTING INFORMATION BETWEEN BLACK HAWK COUNTY ENGINEER TIE CARDS DATED 10/05/1939 & 10/11/1939 AND YOUNGERMAN TIE NOTES DATED 11/25/1940. TIE CARD DATED 10/05/1939 STATES "FOUND 2½" GAS PIPE x4' LONG, SET CEMENT MONUMENT, PUT GAS PIPE ON NORTH SIDE OF C.M." YOUNGERMAN TIE NOTES STATES "NOTHING FOUND, SET S.C.M. PER BUTLER CO. REFERENCE PIPES". THE DISTANCE BETWEEN THE NE CORNER OF SEC. 6-T89N-R14W & N 1/4 OF SAID SEC. 6 IS 2630.3'±. YOUNGERMAN APPARENTLY PRORATED THIS DISTANCE TO ORIGINAL GOVERNMENT NOTES DISTANCE AND ARRIVED @ 5315.2' AND MEASURED 5313.6'. BLACK HAWK COUNTY, BUTLER COUNTY AND GRUNDY COUNTY ENGINEER TIES ARE ALL THE SAME, DATED APPROXIMATELY 1978-1979 CALLING FOR A CONCRETE MONUMENT TIED INTO THREE GAS PIPES. YOUNGERMAN DIDN'T FIND CALLED FOR GAS PIPE AND SET C.M. IN ERROR. FOUND 0.2' o.d. GAS PIPE (1.3') DEEP 16.49' WEST OF CONCRETE MONUMENT WBRASS CAP, C.M. HAD A NO. 5 REBAR ABOVE IT AND A NO. 4 REBAR ON NORTH SIDE OF IT, TOP OF C.M. IS 1.0' DEEP. 0.2' GAS PIPE IS TRUE CORNER. GAS PIPE CORRESPONDS TO R.O.W. DESCRIPTION DATED 12/4/1933 RECORDED IN BLACK HAWK COUNTY RECORDER'S OFFICE IN LAND DEED BK 85 PG 279. GAS PIPE ALSO FITS DOUBLED 1/4 1/4 DISTANCE 1320.4'± FROM N 1/4 CORNER OF SEC. 1-T89N-R15W. (ORIGINAL GOVERNMENT NOTES CALL FOR A COMMON CORNER TO ALL FOUR TOWNSHIPS.) NOTE: A C.M. WAS NOT FOUND ON S SIDE OF GAS PIPE AND A GAS PIPE WAS NOT FOUND ON N SIDE OF C.M.). SET NO. 4 REBAR W/ORANGE CAP #6505 IN CENTER OF GAS PIPE 0.3' DEEP.].

SEARCHED AREA, FOUND NO. 4 REBAR w/OPC #6505 (2.9' DEEP) PER FEE BOOK #2003-1655. ROADWAY HAS BEEN ELEVATED DUE TO NEW BRIDGE CONSTRUCTION. THEREFORE, SET NO. 4 REBAR x 24" LONG w/OPC #16264 ABOVE. NOW (0.3' DEEP).

• HES -

HELLAND ENGINEERING & SURVEYING, LTD.

\_ 1107 Technology Parkway Cedar Falls, Iowa 50613-6951 (319)-266-0161

SHEET 1 OF 2

SHINER = 4d. NAIL & 15/16"Ø METAL SHINER DRAWN BY: JBL BRASS TAG = 4d. NAIL & 13/16"Ø BRASS TAG OPC = PLASTIC CAP (O=ORANGE R=RED Y=YELLOW)

OPC = PLASTIC CAP (O=ORANGE, R=RED, Y=YELLOW)
(00') RECORDED AS FILE NAME: 18-155-23.DWG



I hereby certify that this land surveying document was prepared and the related survey work was performed by me or under my direct personal supervision and that I am a duly licensed Professional Land Surveyor under the laws of the State of Iowa.

deffrey V. Helfand License Number 16264 My license renewal date is December 31, 2019. All pages or sheets are covered by this seal except:

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	LIST CORNERS TO BE INDEXED			
	CORNER	SECTION	TOWNSHIP	RANGE
	NW CORNER	6	89N	14W
	SW CORNER	31	90N	14W

