Doc ID: 005674150001 T Recorded: 02/04/2015 at (Fee Amt: \$7.00 Page 1 of Black Hawk County Iowa SANDIE L. SMITH RECORDER

File 2015-00012475

Paul H. 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. <u>17 ,</u> TOWNSHIP NO._ 89 NORTH, RANGE __WEST OF THE FIFTH PRINCIPAL MERIDIAN, **BLACK HAWK** COUNTY, IOWA. PREVIOUSLY RECORDED IN FEE BK #2004 27798 (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: ONLY ONE REFERENCE TIE REMAINS. SURVEY COMPLETED IN THE SE 1/4 OF SEC. 8-T89N-R14W & S 1/4 OF SEC. 9-T89N-R14W. NE CORNER: PER SURVEYOR RECORDS BY JOHN BALL DATED 5/16-17/1873 CALLS FOR [STONE IN OLD MOUND]. USPLSCC RECORDED IN FEE BOOK #2004 27798 DATED 3/22/2004 CALLS FOR [FOUND 1/2" REBAR 8" DEEP 12TH STREET]. FOUND NO. 4 REBAR 0.2' DEEP. PLAN VIEW (SHOW A MINIMUM OF THREE REFERENCE TIES TO DURABLE PHYSICAL OBJECTS, RELEVANT MONUMENTS AND PHYSICAL CONDITIONS THAT WILL ENABLE RECOVERY OF THE CORNER.) **LEGEND** E 1/4 CORNER SEC. 8-T89N-R14W FOUND WITNESS MONUMENT (NO. (0.0')a PER SURVEYOR RECORDS BY JOHN BALL DATED 5/16-17/1873 5 REBAR W/BLACK HAWK CO. ALUMINUM CAP) PER FEE BK #2004 26497 S 00°32'20" E 7.0' (0.0')b PER RAILROAD STRIP MAP (NOT TO SCALE) /2658.5)b, (2660.4')c, (2659.57') 2659.55§ (0.0')c PER WPA CHAINING NOTED FROM CORNER (0.0')e PER USPLSCC DATED 3/09/2004 FEE BK #2004 26497 SET NO. 4 REBAR w/OPC #6505 \geq (0.0')g PER USPLSCC DATED 3/22/2004 00°32'20" FEE BK #2004 27798 SET NO. 4 RFBAR 2.0± W OF CABLE BOX § SUBJECT TO ROUNDING ERRORS SE CORNER SW 1/4 SW 1/4 SET NO. 4 REBAR _{53,65} 57°55½' **NE CORNER** w/OPC #6505 9 83 141°453/4' (1326.5') N 89°56'10" E 1326.65'8 S 89°471/2' W 2652.0' 54°46341 35000 (40.18 Chains/2651.9')a (39.92 Chains/2634.7')b W. 12TH STREET (ROCK) --- (2651.4')c '83.<u>24</u>'. 105°32' S 1/4 CORNER SEC. 8-T89N-R14W FOUND 3/4" o.d. **IRON PINCHED PIPE** DRIVEWAY SET BRASS TAG NW FACE UTILITY POLE FOUND CUT "X" TOP OF 15" CMP

HELLAND ENGINEERING & SURVEYING, LTD.

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NGINEER HELLAND 6505 ZAWO1

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.

Paul H. Helland
License Number 6505

My license renewal date is December 31, 2015.

All pages or sheets are covered by this seal except:

SHINER = 8d. NAIL & 1 5/16"Ø METAL SHINER DRAWN BY: JABRASS TAG = 8d. NAIL & 13/16"Ø BRASS TAG
OPC = PLASTIC CAP (O=ORANGE, R=RED, Y=YELLOW)
(00') RECORDED AS FILE NAME: 14-255-823.DWG DRAWN BY: JAL

(BEARINGS ARE ASSUMED)

LIST CORNERS TO BE INDEXED			
CORNER	SECTION	TOWNSHIP	RANGE
NE CORNER	17	89N	14W
SE CORNER	8	89N	14W
SW CORNER	9	89N	14W
NW CORNER	16	89N	14W