Doc ID: 008305440002 Type: GEN Recorded: 12/27/2017 at 03:52:54 PM Fee Amt: \$12.00 Page 1 of 2 Black Hawk County Iowa SANDIE L. SMITH RECORDER File 2018-00010991

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. 25_, TOWNSHIP NO._ 88 NORTH, RANGE WEST OF THE FIFTH PRINCIPAL MERIDIAN, BLACK HAWK COUNTY, IOWA.

N/A PREVIOUSLY RECORDED IN

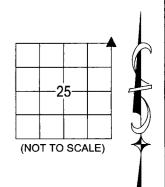
(SHOW REASON FOR PREPARING THIS CERTIFICATE, THE EVIDENCE AND DETAILED PROCEDURES USED IN ESTABLISHING THE CORNER POSITIONS AND MONUMENTATION FOUND OR PLACED.)

MONUMENT DESCRIPTION AND REMARKS:

NO USPLSCC ON FILE. SURVEY COMPLETED IN THE S 1/2 OF SEC. 24-T88N-R12W.

NE CORNER: SURVEY BY JOHN BALL DATED 04/27-28/1866 INDICATES A DISTANCE MEASURED TO THE S 1/4 CORNER OF SEC. 24-T88N-R12W OF 38.85 CHAINS BUT DOES NOT STATE WHAT WAS FOUND OR SET AT THE CORNER. HISTORICAL SURVEY BOOK PAGE 58 DATED 10/22/1915 INDICATES CORNER WAS FOUND BUT DOES NOT STATE WHAT THE MONUMENT IS. SURVEY BY JOHN BALL DATED 06/11/1867 CALLS FOR [STAKE]. SURVEY BY JOHN BALL DATED 10/17-19/1888 UTILIZES CORNER, BUT CANNOT READ WHAT IS AT THE CORNER. WPA RANDOM LINE NOTES DATED 07/11/1941 FOR THE EAST LINE OF SECTION 24-T88N-R12W INDICATES CORNER IS IN A CREEK AND THAT A WITNESS MONUMENT WAS SET 0.7' EAST AND 13.8' NORTH OF CORNER. WPA RANDOM LINE NOTES DATED 03/1942 FOR THE NORTH LINE OF SECTION 25-T88N-R12W CALLS FOR [CORNER IN & CREEK] AND INDICATES THAT A WITNESS MONUMENT WAS SET 0.75' EAST AND 13.8' NORTH OF CORNER. WPA RANDOM LINE NOTES DATED 03/1942 FOR THE NORTH LINE OF SECTION 30-T88N-R11W INDICATES CORNER IS IN A CREEK AND THAT A WITNESS MONUMENT WAS SET 0.7' EAST AND 13.8' NORTH OF CORNER. WPA RANDOM LINE NOTES DATED 07/14/1941 FOR THE EAST LINE OF SECTION 25-T88N-R12W CALLS FOR CORNER. WPA RANDOM LINE NOTES DATED 07/14/1941 FOR THE EAST LINE OF SECTION 25-T88N-R12W CALLS FOR CORNER. WPA RANDOM LINE NOTES DATED 07/14/1941 FOR THE EAST LINE OF SECTION 25-T88N-R12W CALLS FOR CORNER. WPA RANDOM LINE NOTES DATED 07/14/1941 FOR THE EAST LINE OF SECTION 25-T88N-R12W CALLS FOR CORNER. WPA RANDOM LINE NOTES DATED 07/14/1941 FOR THE EAST LINE OF SECTION 25-T88N-R12W CALLS FOR CORNER. WPA RANDOM LINE NOTES DATED 07/14/1941 FOR THE EAST LINE OF SECTION 25-T88N-R12W CALLS FOR CORNER. WPA RANDOM LINE NOTES DATED 07/14/1941 FOR THE EAST LINE OF SECTION 25-T88N-R12W CALLS FOR CORNER. WPA RANDOM LINE NOTES DATED 07/14/1941 FOR THE EAST LINE OF SECTION 25-T88N-R12W CALLS FOR CORNER. WPA RANDOM LINE NOTES DATED 07/14/1941 FOR THE EAST LINE OF SECTION 25-T88N-R12W CALLS FOR CORNER. WPA RANDOM LINE NOTES DATED 07/14/1941 FOR THE EAST LINE OF SECTION 25-T88N-R12W CALLS FOR CORNER. INDICATES CORNER IS IN A CREEK AND THAT A WITNESS MONUMENT WAS SET 0.7' EAST AND 13.8' NORTH OF CORNER. BLACK HAWK COUNTY ENGINEER REFERENCE TIES ARE ALL MISSING. IDOT LAND CORNER SURVEY BY ROBERT BURNS DATED 10/05/1977 CALLS FOR *[SET IRON PIN 9" DEEP IN CREEK BED]*. BELIEVE THAT THE MONUMENT SET BY ROBERT BURNS WAS SET IN ERROR AS IT DOES NOT CORRESPOND TO THE BELIEVE PREVIOUS STATED RANDOM LINE NOTES. THE CREEK BED HAS MOVED SINCE THE WITNESS MONUMENT WAS SET AS INDICATED BY A 1950'S AERIAL PHOTO. SEARCHED EXTENSIVELY FOR THE WITNESS MONUMENT AND THE MONUMENT SET BY THE IDOT, NEITHER COULD BE FOUND. THE WPA RANDOM LINES WERE RUN IN FROM ALL FOUR DIRECTIONS, HOLDING THE 1/4 CORNERS. THE POSITION FROM THE WEST, NORTH AND EAST ARE WITHIN A 4.7'Ø CIRCLE, WHEREAS THE POSITION OF THE RANDOM LINE RUN FROM THE SOUTH FALLS MORE THAN 40' TO THE EAST, SO THAT RANDOM LINE WAS IGNORED. THE CORNER WAS REESTABLISHED AT THE BEST FIT OF THE WPA RANDOM LINE POSITIONS RUN FROM THE WEST, NORTH AND EAST, CORNER FALLS AT OR NEAR THE CREEK'S WATER EDGE, THEREFORE SET WITNESS MONUMENT 15.0' NORTH. WITNESS MONUMENT IS A SET GALVANIZED 11/4"Ø WELL PIPE (5' LONG) FILLED w/P.C.C. w/NO. 4 REBAR w/ALUMINUM CAP #16264, FLUSH WITH GROUND SURFACE. NO DURABLE, GERMANE OBJECTS TO REFERENCE TO. CALCULATED POSITION PER IDOT LAND CORNER SURVEY IS 6.6' NORTH AND 3.5' EAST OF THE NE CORNER OF SEC. 25-T88N-R12W.

SEE SHEET 2 FOR PLAN VIEW.





LAND

JEFFREY P. HELLAND 16264

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HELLAND ENGINEERING & SURVEYING, LTD.

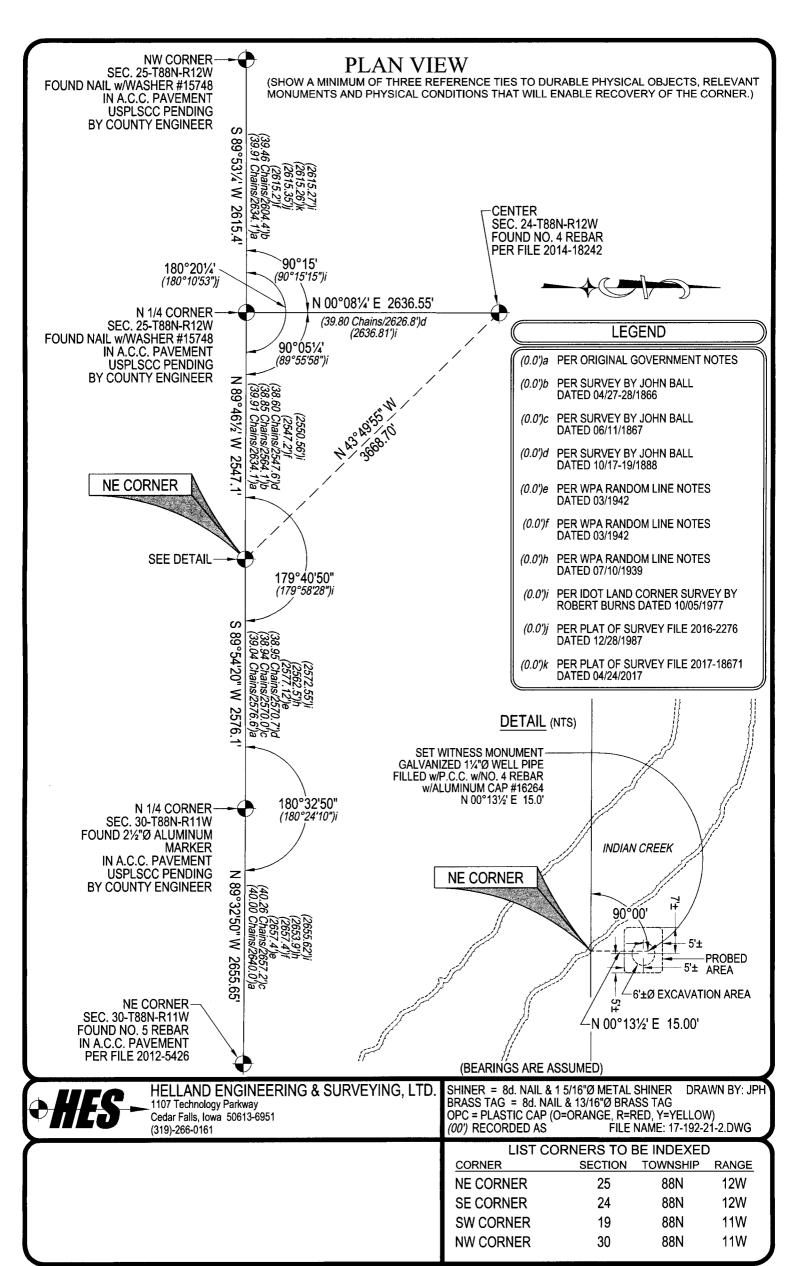
1107 Technology Parkway Cedar Falls, Iowa 50613-6951 (319)-266-0161

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. Seffrey 9. Heldend License Number 16264 My license renewal date is December 31, 2017. All pages or sheets are covered by this seal except:

SHINER = 8d. NAIL & 1 5/16"Ø METAL SHINER DRAWN BY: JPH BRASS TAG = 8d. NAIL & 13/16"Ø BRASS TAG
OPC = PLASTIC CAP (O=ORANGE, R=RED, Y=YELLOW)
(00") RECORDED AS FILE NAME: 17-192-21.DWG

LIST CORNERS TO BE INDEXED			
CORNER	SECTION	TOWNSHIP	RANGE
NE CORNER	25	88N	12W
SE CORNER	24	88N	12W
SW CORNER	19	88N	11W
NW CORNER	30	88N	11W

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