Doc ID: 009362610001 Type Recorded: 08/21/2018 at 0 Fee Amt: \$7.00 Page 1 of Black Hawk County Iowa SANDIE L. SMITH RECORDER

File 2019-00002970

COUNTY, IOWA.

Reserved for County Recorder's

Kyle J. 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>18</u>, TOWNSHIP NO.\_ 89 NORTH, RANGE \_WEST OF THE FIFTH PRINCIPAL MERIDIAN, **BLACK HAWK** 

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 NW FRL 1/4 OF SEC. 18-T89N-R11W.

CENTER: NO BLACK HAWK COUNTY ENGINEER REFERENCE TIES AVAILABLE. JOHN BALL HISTORICAL SURVEY PAGE 81 DATED 07/13/1866 CALLS FOR [MOUND]. SEARCHED AREA, FOUND NUMEROUS FIELD STONES AROUND EXISITING 3"Ø OPEN PIPE CORNER POST WITH DOWNED FENCING RUNNING NORTH AND EAST, SAID CORNER POST APPEARS TO BE OCCUPIED CENTER OF SECTION BY OCCUPATION LINES. THEREFORE ACCEPTED CENTER OF SAID 3"Ø STEEL CORNER POST AS CENTER OF SECTION.

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.) N 1/4 CORNER SEC. 18-T88N-R11W

FOUND NO. 5 REBAR PER FILE 2010-20091 (40.43 Chians/2668.4")c 01°15'50" W 2665,45'-W 1/4 CORNER SEC. 18-T88N-R11W 01°15'50" FOUND STD. CONCRETE MONUMENT w/BRASS CAP N 89°281/4' W 2470,6' - 1191.9' -(18.13 Chians/1196.6')d -1278.<del>7¹</del> -(19.45 Chians/1283.7')c SE CORNER SW FRL 1/4 NW FRL 1/4 SEC. 18-T88N-R11W

DOWNED FENCING S FACE 3"Ø LONE STEEL POST

15.65

S 89°40'20" E 2654.4'

(40.18 Chians/2651.9')c

DOWNED FENCING

**CENTER** 

E 1/4 CORNER SEC. 18-T88N-R11W FOUND BROKEN OFF STD. CONCRETE MONUMENT SET "X" ON TOP CENTER

18

(NOT TO SCALE)

NO OTHER GERMANE DURABLE OBJECTS TO REFERENCE TO

LEGEND

PER SURVEY BY JOHN BALL DATED 07/13/1866

(BEARINGS ARE ASSUMED)

HELLAND 23212

4WO\

ANO

SET NO. 4 REBAR w/OPC #23212

HELLAND ENGINEERING & SURVEYING, LTD.

S 1/4 CORNER SEC. 18-T88N-R11W FOUND NO. 4 REBAR

w/DAMAGED YPC

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 lowa

Kyle J Helland License Number 23212 My license renewal date is December 31, 2019. All pages or sheets are covered by this seal except:

SHINER = 4d. NAIL & 1 5/16"Ø METAL SHINER BRASS TAG = 4d. NAIL & 13/16"Ø BRASS TAG DRAWN BY: CDR OPC = PLASTIC CAP (O=ORANGE, R=RED, Y=YELLOW) (00') RECORDED AS FILE NAME: 18-191-29.DWG

LIST CORNERS TO BE INDEXED CORNER SECTION TOWNSHIP RANGE CENTER 18 89N 11W

File Number: 2019-00002970 Sea

2646.0

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S 01°231/1 | (40.10 Chian.