HELLAND ENGINEERING

Document Number: 2009007736

Date: Oct 14, 2008 1:26:17 pm

Aud Fee:

Trans Tax:

E-Com Fee:

0.00 0.00

Rec Management Fee:

5.00

1.00 0.00

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1.00 Non-Standard Page Fee:

Rec Fee:

Filed for record in Black Hawk County, Iowa Judith A. McCarthy, County Recorder

Paul H. Helland, 1107 Technology Parkway, Cedar Falls, lowa 50613-6951, (319)-266-0161

\_WEST OF THE FIFTH PRINCIPAL MERIDIAN.

## UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE OF

LAND SURVEY MONUMENTS SITUATED IN SECTION NO.

\_, TOWNSHIP NO.

88 NORTH, RANGE

**BLACK HAWK** COUNTY, IOWA.

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 SE 1/4 OF THE SW 1/4 OF SEC. 36-T88N-R12W.

NE CORNER SE 1/4 SW 1/4: AUDITOR'S SURVEY BK 1 PG 361 DATED 2/12/1869 CALLS FOR [STAKE]. NO BLACK HAWK COUNTY ENGINEER REFERENCE TIES AVAILABLE. CALCULATED A POSTION USING AN EXISTING FENCE RUNNING EAST-WEST TO ESTABLISH NORTHING AND USING A LINE RUNNING BETWEEN THE S 1/4 CORNER & CALCULATED POINT NEAR THE CENTER OF SECTION (CALCULATED POINT BEING ON THE EAST LINE OF WEST HALF) PER W.P.A. NOTES, TO ESTABLISH THE EASTING. AT THIS INTERSECTION FOUND TWO IRON BRACES (BELIEVED TO BE USED BETWEEN BRACE POSTS AND CORNER POST) LYING PARALLEL WITH FENCE. PROBED IN A  $4'\pm\emptyset$  CIRCLE  $4'\pm$  DEEP AT SAID INTERSECTION AND FOUND NOTHING. SET NO. 4 REBAR w/OPC #6505 AT SAID INTERSECTION AND UTILIZED AS CORNER..

(SHOW A MINIMUM OF THREE REFERENCE TIES TO DURABLE PHYSICAL OBJECTS, RELEVANT MONUMENTS AND PHYSICAL CONDITIONS THAT WILL ENABLE RECOVERY OF THE CORNER.) PLAN VIEW

W 1/4 CORNER SEC. 36-T88N-R12W FOUND STD. CONCTRETE MONUMENT w/BRASS CAP PER FEE BK #2004 00453

N 89°50' W 5234.85'

(5236.7')#

POINT ON EAST LINE W 1/2 CALCULATED AT PRORATED DISTANCE FROM THE W 1/4 CORNER TO THE E 1/4 CORNER PER W.P.A. NOTES DATED 5/12/1941

> E 1/4 CORNER SEC. 36-T88N-R12W

FOUND NO. 3 REBAR

PER 311 MISC. 206

2616.25' (2617.2')#

(39.68 CHAINS/2618.9')£

2618.6 (2619.5')# (39.68 CHAINS/2618.9')£ (39.70 CHAINS/2620.2')£

LEGEND

(0.0')# PER.W.P.A. NOTES DATED 5/12/1941

(0.0')£ PER AUDITOR'S SURVEY BK 1 PG 361

NE CORNER OF SE 1/4 SW 1/4 1 28 /19.88 CHAINS/1312.1')£ N 89°56½' W, 1309.7

20.071/2 CHAINS/13251)£

1329.0

S 00°41' W

NW CORNER SE 1/4 SW 1/4 FOUND NO. 4 REBAR

CL S FACE STEEL POST

S 45° A 12 W 1883.05

SET NO. 4 REBAR w/OPC #6505

CL S FACE STEEL POST

NOTE: NO OTHER DURABLE, GERMANE OBJECTS TO REFERENCE.

36 (NOT TO SCALE)

S<sub>1/4</sub> CORNER

SEC. 36-T88N-R12W FOUND STD. CONCRETE MONUMENT W/BRASS CAP (LEANING ELY, UTILIZED TOP)

(BEARINGS ARE ASSUMED)

## HELLAND ENGINEERING & SURVEYING, LTD.

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

SW CORNER

SE 1/4 SW 1/4

2638. 72649.9

00°41' W 2 0.15 CHAINS/2

(00') RECORDED AS

LIST CORNERS TO BE INDEXED

FILE NAME: 08-280C5.DWG

CORNER SECTION TOWNSHIP RANGE 88N 12W NE COR. SE 1/4 SW 1/4 36 SE COR. NE 1/4 SW 1/4 36 88N 12W SW COR. NW 1/4 SE 1/4 36 88N 12W NW COR. SW 1/4 SE 1/4 36 12W 88N

SHINER = 8D NAIL & 1 5/16"Ø METAL SHINER
BRASS TAG = 13/16"Ø BRASS TAG
OPC = PLASTIC CAP (0=ORANGE, R=RED, Y=YELLOW)

10WA

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 Land Surveyor under the laws of the State of lowa.

Paul H. Helland License Number 6505 My license renewal date is December 31, 2009. All pages or sheets are covered by this seal except:

Red