HELLAND ENGINEERING & SURVEYING

Document Number: 2008012201 11

Aud Fee:

Dec 11, 2007 4:30:00 pm Date:

5.00 0.00 Rec Fee:

Rec Management Fee:

1.00 0.00

Trans Tax: P E-Com Fee:

 $\mathbf{Z}$ 

0.00 1.00

Non-Standard Page Fee:

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

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

## UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE 12 90 NORTH, RANGE LAND SURVEY MONUMENTS SITUATED IN SECTION NO. , TOWNSHIP NO. **BLACK HAWK** WEST OF THE FIFTH PRINCIPAL MERIDIAN, COUNTY, IOWA. (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 AND SW 1/4 OF SEC. 12-T90N-R12W. NE CORNER OF NW 1/4 SE 1/4: NO BLACK HAWK COUNTY ENGINEER REFERENCE TIES AVAILABLE. AUDITOR'S SURVEY BOOK 1 PAGE 622 BY JOHN BALL DATED 5/1884 CALLS FOR [STONE]. STARTED EXCAVATION AROUND CORNER POST, FOUND 1.1'(N-S)x1.3'±(E-W)(TOP VIEW) LIGHT BROWN GRANITE STONE 1.3' DEEP, SET "MAG" NAIL IN TOP CENTER OF STONE. SET NO. 4 REBAR W/OPC #16264 0.50' NORTH FOR MAGNETIC DETECTION AT SAME HEIGHT AS TOP OF STONE. NE CORNER OF SW 1/4 SE 1/4: NO BLACK HAWK COUNTY ENGINEER REFERENCE TIES AVAILABLE. AUDITOR'S SURVEY BOOK 1 PAGE 622 BY JOHN BALL DATED 5/1884 SHOWS CORNER BUT DOES NOT STATE IF ANYTHING WAS SET. SET NO. 4 REBAR WALUMINUM CAP #16264 @ MIDPOINT OF A STRAIGHT LINE BETWEEN THE NE CORNER OF NW 1/4 SE 1/4 AND THE SE CORNER OF THE SW 1/4 SE 1/4. (SHOW A MINIMUM OF THREE REFERENCE TIES TO DURABLE PHYSICAL OBJECTS, RELEVANT MONUMENTS AND PHYSICAL CONDITIONS THAT WILL ENABLE RECOVERY OF THE CORNER.) NE CORNER NW 1/4 SE 1/4 PLAN VIEW -SET BRASS TAG N FACE BRACE POST 12 1.31 -8.04 (NOT TO SCALE) /20.03 Chains/1322')§ SET BRASS TAG N FACE CORNER POST (LEANING SLY) 00°063/1 SET BRASS TAG NE FACE 8"Ø TRFF S 00°063/1 E SET BRASS TAG NE CORNER OF NW 1/4 SE 1/4 NE FACE 12"Ø TREE 75.15 12.33' N 89°1114' W 1324.5' 50 (20.00 Chains/1320') 8 SW CORNER SET BRASS TAG NW 1/4 SE 1/4 SET NO. 4 REBAR NE FACE 4"Ø TREE w/ALUMINUM CAP #16264 **FASTLINE** (20.03 Chains/1322')§ NW 1/4 SE 1/4 NE CORNER OF SW 1/4 SE 1/4 00°063/ 1325.4 SET NO. 4 REBAR w/OPC #16264 SE CORNER (REFERENCE ONLY, CALCULATED @ MIDPOINT OF STRAIGHT LINE BETWEEN S 1/4 CORNER & SE CORNER) (0.0')§ - PER AUDITOR'S SURVEY BK 1 PG 622 BY JOHN BALL DATED 5/1884 (BEARINGS ARE ASSUMED)

JEFFREY P. HELLAND

AWO1

SURVEYL

## 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 Land Surveyor under the laws of the State of lowa. P. Vielland De Number 16264 My license renewal date is December 31, 2007.
All pages or sheets are covered by this seal except:

SHINER = 8D NAIL & 1 5/16"Ø METAL SHINER BRASS TAG = 13/16"Ø BRASS TAG

OPC = PLASTIC CAP (O=ORANGE, R=RED, Y=YELLOW)
(00") RECORDED AS FILE NAME: 07-274C3.DWG

LIST CORNERS TO BE INDEXED CORNER SECTION TOWNSHIP **RANGE** 12W 12 90N NE CORNER NW 1/4 SE 1/4 12 90N 12W **NE CORNER** SW 1/4 SE 1/4"