HELLAND ENGINEERING & SURVEYING LTD

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UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE 90 NORTH, RANGE , TOWNSHIP NO. 5 LAND SURVEY MONUMENTS SITUATED IN SECTION NO. **BLACK HAWK** COUNTY, IOWA. WEST OF THE FIFTH PRINCIPAL MERIDIAN, 11 345 MISC. 433 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 FOR NE CORNER NW FRL 1/4 NE FRL 1/4. 345 MISC. 433 TIES HAVE CHANGED. SURVEY COMPLETED IN THE SW 1/4 SE 1/4 OF SEC. 32-T91N-R11W. N 1/4 CORNER: ALL BREMER COUNTY ENGINEER REFERENCE TIES AND BLACK HAWK COUNTY ENGINEER REFERENCE TIES HAVE BEEN OBLITERATED. PLAT OF SURVEY BY PAUL H. HELLAND DATED 11/15/1994 RECORDED IN DOC. NO. 1994-4391 (BREMER CO.) CALLS FOR [FOUND PIN.] USPLSCC 345 MISC. 433 (BLACK HAWK COUNTY) CALLS FOR [FOUND %"Ø REBAR FLUSH w/TOP A/C PAV'T IN CENTER PAINTED X.] FOUND 5/8"Ø IRON PIN IN A.C.C. PAVEMENT NE CORNER NW FRL 1/4 NE FRL 1/4: ALL BREMER COUNTY ENGINEER REFERENCE TIES OBLITERATED. BREMER COUNTY TIES DATED 7/2/1942 CALLS FOR [SET DRILL ROD.] PLAT OF SURVEY BY PAUL H. HELLAND DATED 11/15/1994 RECORDED IN DOC. NO. 1994-4391 (BREMER CO.) CALLS FOR [FOUND PIN.] FOUND 1/2"Ø IRON PIN IN A.C.C. PAVEMENT (SHOW A MINIMUM OF THREE REFERENCE TIES TO DURABLE PHYSICAL OBJECTS, RELEVANT MONUMENTS AND PHYSICAL CONDITIONS THAT WILL ENABLE RECOVERY OF THE CORNER.) UNUSED BOLT HOLE (FIELD ENTRANCE) PLAN VIEW IN 1ST VALLEY FROM ш END OF 48"Ø CMP 2635.0' (2635.4')Ð 00°051/2 NE CORNER NW 1/4 SE 1/4 W.S. SEC. 32-T91N-R11W 171°281/2' FOUND 1"Ø SIX-SIDED N 1/4 CORNER STEEL DRILL ROD (NOT TO SCALE) TUCSON AVENUE (ROCK) SET SHINER 141°471/4' E FACE SET NO. 4 REBAR MARQUIS ROAD 66°241/4 03°01%' (A.C.Č. PAVEMENT) 10.6% 43°421/3 -UNUSED BOLT HOLE IN 1ST VALLEY FROM 10. END OF 48"Ø CMP SET NO. 4 REBAR 122°171/4' **FOUND** ORANGE PLASTIC TAG N FACE UTILITY POLE BREMER COUNTY N-89°511/2' W MARQUIS ROAD BLACK HAWK COUNTY 1323.35 (A.C.C. PAVEMENT) N 1/4 CORNER (1323.35')§ (19.90½ CHAINS/1313.7')¥ 96°281/21 -(1323.75')£ 1/2 OF WPA DISTANCE BETWEEN N 1/4 CORNER & NE CORNER (0.0')§ PER PLAT OF SURVEY DOC. NO. 1994-4391 (BREMER CO.) (0.0')D PER BREMER COUNTY ENGINEER RECORDS NE CORNER OF (0.0')¢ PER 345 MISC. 433 (BLACK HAWK CO.) NW 1/4 NE 1/4 (0.0')¥ PER AUDITOR'S SURVEY BK 1 PG 626 DATED 5/8/1884 FOUND .74°50' (BLACK HAWK CO.) **ORANGE PLASTIC TAG** SET NO. 4 REBAR NE FACE (0.0')£ PER WPA CHAINING NOTES (BLACK HAWK CO.) (BEARINGS ARE BASED UPON GEODETIC NORTH) UTILITY POLE SHINER = 8D NAIL & 1 5/16"Ø METAL SHINER OPC = PLASTIC CAP (O=ORANGE, R=RED, Y=YELLOW) HELLAND ENGINEERING & SURVEYING, LTD. 1107 Technology Parkway Cedar Falis, Iowa 50613-6951

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JEFFREY P. HELLAND

AWO1

(319)-266-0161

SURVEY

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. 3/6/07

Zeffrey P Helland License Number 16264

My license renewal date is December 31, 2007.
All pages or sheets are covered by this seal except:

(00') RECORDED AS

NW 1/4 NE 1/4

FILE NAME: 07-124C3.DWG

LIST CORNERS TO BE INDEXED SECTION **RANGE** CORNER TOWNSHIP 11W 5 90N N 1/4 CORNER 5 90N 11W NE CORNER