Doc ID: 005070820001 Type: GEN Kind: CORNER Recorded: 02/22/2013 at 11:22:57 AM Fee Amt: \$7.00 Page 1 of 1 Black Hawk County Iowa JUDITH A MCCARTHY RECORDER 005070820001 Type: GEN

File 2013-00017597



Paul H. 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. 18 87 , TOWNSHIP NO._ NORTH, RANGE **BLACK HAWK** WEST OF THE FIFTH PRINCIPAL MERIDIAN, COUNTY, IOWA. MISC 293 PAGE 696 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: USPLSCC MISC 293 PAGE 696. SURVEY COMPLETED IN THE N 1/2 OF SEC. 18-T87N-R12W. N 1/4 CORNER: JOHN BALL HISTORICAL SURVEYOR'S RECORDS BOOK PAGE 523 DATED 9/20&21/1871 CALLS FOR [STONE]. USPLSCC MISC 293 PAGE 696 DATED 12/17/1990 CALLS FOR [FOUND 1/2"Ø REBAR 3" DEEP IN GRAVEL ROAD PER BLACK HAWK COUNTY TIES.] FOUND NO. 4 REBAR (0.3' DEEP). 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.) LEGEND 18 (0.0')a PER JOHN BALL COUNTY SURVEYOR'S RECORD BK PG 523DATED 9/20&21/1871 (0.0')c PER PLAT OF SURVEY MISC. 336 BK 787 DATED 8/3/1999 (NOT TO SCALE) (0.0')d PER PLAT OF SURVEY FEE BK #2006 273778 THELD ENTRANCE DATED 5/15/2006 SET NO. 4 REBAR FOUND NAIL SW FACE UTILITY POLE -98°21' N 1/4 CORNER NE CORNER NE 1/4 NW 1/4 NE CORNER NW 1/4 NE 1/4 .57.3ª FOUND NO. 4 REBAR FOUND NO. 4 REBAR w/RPC #16775 w/OPC #6505 PER FEE BK #2004 35679 PER MISC 335 PG 453 66°32' (S 87°52'35" W 1277.40')d (19.29 Chains/1273.1')a *(N89°19'30" E 1321.04')c* N89°19¹½' E 1321.05' -S 88°461/4' W 1277.4' EAST QUARRY ROAD 78°8' (ROCK)



SET NO. 4 REBAR

HELLAND ENGINEERING & SURVEYING, LTD

SET NO. 4 REBAR

SW CORNER NW 1/4 NE 1/4

SET NO. 4 REBAR w/OPC #6505

w/OPC #6505

59°10'

1107 Technology Parkway Cedar Falls, Iowa 50613-6951

.58.91'

(319)-266-0161

NGINEER HELLAND 6505 台/owa

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, 2013. All pages or sheets are covered by this seal except:

SHINER = 8D NAIL & 1 5/16"Ø METAL SHINER BRASS TAG = 8D NAIL & 13/16"Ø BRASS TAG OPC = PLASTIC CAP (O=ORANGE, R=RED, Y=YELLOW) (00") RECORDED AS FILE NAME: 13-112-28.DWG

SET NO. 4 REBAR -

(BEARINGS ARE ASSUMED)

59.44,

S 00°091/41 E 1323.01

LIST CORNERS TO BE INDEXED			
CORNER	SECTION	TOWNSHIP	RANGE
N 1/4 CORNER	18	87N	12W
S 1/4 CORNER	7	87N	12W

8

57°49

HIGH WIRE

ELECTRIC LINE POLES