

Recorded: 01/20/2012 at 03:03:58 PM Fee Amt: \$0.00 Page 1 of 1 Black Hawk County Iowa JUDITH A MCCARTHY RECORDER

F11e 2012 - 00013470

PREPARED BY:

BLACK HAWK COUNTY ENGINEERS OFFICE

PER CO. ENG. PROJECT DRAWING (FOR FILE).

316 E. FIFTH STREET, ROOM 211 WATERLOO, IOWA 50703 PH.# (319) 833-3008 FAX.# (319) 833-3139

## UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE OF

25 Land Survey Monuments situated in Section\_ Range 11 W, of the Fifth Principal Meridian, BLACK HAWK County, Iowa. Previously recorded in Misc. Book N/A, Page N/A, in County Recorder's Office. (Show reason for preparing this certificate). There is No Certificate for the corner on file with County Recorder, per Ia. Code 355.11(1)(a).

(Evidence and detailed procedures used in establishing the corner position(s) and monumentation found or placed.)

Monument Description and Remarks: E. 1/4 COR. Monument Description and Remarks: **E. 1/4 CUR.**NO CURRENT LAND CORNER CERT. ON RECORD, AND NO W.P.A. CORNER TIES OF RECORD WERE DETAILED FOR ORIG. FND. SANDSTONE (6"x8"x8.5") PRIOR TO SET STD. WPA C.M. (01/13/1941)

ONLY ONE B.H. CO. ENG. HIST. TIE REMAINS (TO W.). EXCAVATED TO ±5" DP. AND FOUND 5/8" (#5) REBAR W/YELLOW PLASTIC CAP (Y.P.C. W/LS # ILLEGIBLE) AND CORNER ALIGNED ±2.0' NORTH OF FENCELINE TO WEST. ROAD SEGMENT TO "SOUTH" ALONG EAST LINE OF S.E. 1/4 SAID SECTION DOES "NOT" FOLLOW THE PHYSICAL CENTERLINE OF ROAD, AS OBSERVED. PHYSICAL R.O.W. (DATED FENCES & UTILITIES) WERE LOCATED FOR REF. TO OCCUPIED R.O.W. VS. RD. #573 DEDICATION @ THREE RODS WIDE (49.5') ALONG SAID EAST LINE, PER CO. ENG. PROJECT DRAWING (FOR FILE). CORNER RETIED & FILED FOR RECORD. CORNER TIES OF RECORD WERE RIOR TO SET STD. WPA C.M. (01/13/1941).

EXCAVATED TO ±5" DP. AND FOUND

## PLAN VIEW

"NOT TO SCALE"

N.E. COR.

SECT. 25-T90-R11 FND. STD. W.P.A.

BHco Hist. Ties: BK. #1003 p.25 90-11 FIELD BOOK: Ties per Topcon 7003i #Z0115

R 11 W

RESID. DRIVE

ACI, CROPS

CORNER RETIED & FILED FOR RECORD

(Show a minimum of three reference ties to durable physical objects, relevant monuments and physical conditions that will enable recovery of the corner.)

TIES PER EDM MEASURE IN EITHER PRISM 'OR' NON-PRISM MODE, WHILE UTILIZING 'INDIRECT' MEASURE, WITH ALL DISTANCES PLUMB/HORIZ. 1.) (HD), UNLESS DENDTED. SECTION LINE MEASURE REFERS 2.5

SECTION LINE MEASURE REFERS
TO 'LOCAL GROUND' DIST. AND
INCLUDES ELLIPSOIDAL (COMBINED)
SCALE FACTOR FROM S.P.C. GRID
INVERSE (AS OBSERVED), PER AVG.
SCALE FACTOR = 1.00009641198

Y.P.C. = DENOTES "YELLOW" PLASTIC CAP, AS NOTED. 3.)

ACI. CROPE

SET #5 × ±30"L. RBR. @ ± TOP BACKSLOPE ξ T-POST. AG, CRUPS 2638.6 2639,02 58 44 23.19′ 州 (22.70' R.)

RES. #1450 ----> HOUSE 800' EAST OF S.L. PER W.P.A. SURVEY BOOK #1029, p.37 & DATED 1-13-1941.

8

SET PK w/ MTL. WASHER @ N.W. FACE UTIL. PDLE @ ±1.3' HT.

S S 12, **ACCESS** FND. "X" NATIS @ N. FACE COR. POST (DATED) @ ±1.4' HT. SET PK w/ MTL. WASHER @ N.W. WPA> 图 ξ FACE P.P. & LDC. ±1.0' HT. HAWK-BUCHANAN 179°41'40"(M)

ن. ال

2639,77 2638.

( \ S.

-BLACK HAWK COUNTY-

S.P.C., Ia. N. Zone, USft

N=3676385.77' E=5303160.89'

(NAD83-2007 "IaRTN", RTK Obs.)

N.E. COR. SECT. 36-T90-R11 FND. 3/8' IRON PIN.

AG. CROPS

±38.0'

SECTION LINE

FIELD SURVEY! PREPARED BY:

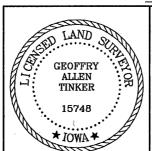
S.S. 01/09/12

S.S. & G.T.

1/20/12

-BUCHANAN COUNTY-

<u>CERTIFICATION</u>



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 Iowa.

±0°48′

Tent 01/20/2012

15748 License Number\_

My license renewal date is December 31, 2012

Pages or sheets covered by this seal:

This Land Corner Certificate Only.

## LIST CORNERS TO BE INDEXED

Corner <u>Section</u> -<u>Township</u> Range 25 90 N 11 W E. 1/4

## INDEX OF ABBREVIATIONS

"NP" = Reflectorless EDM Meas.
"MLM" = Indirect Measure
"CM" = Concrete Monument
"SM" = Survey Marker Spike/Tag
"PK" = PK/MAG Nail Brand Style

"WPA"

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