

Recorded: 07/18/2016 at Fee Amt: \$0.00 Page 1 of Black Hawk County Iowa SANDIE L. SMITH RECORDER

File 2017-00001035



BLACK HAWK COUNTY ENGINEERS OFFICE 316 E. FIFTH STREET, ROOM 211 WATE

WATERLOO, IOWA 50703

PH.# (319) 833-3008 FAX.# (319) 833-3139

UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE OF

Land Survey Monuments situated in Section 26 , Township<u>89 N</u> Range 12 W, of the Fifth Principal Meridian, BLACK HAWK County, Iowa. Previously recorded in MISC. Book 344, Page 27, in County Recorder's Office.

(Show reason for preparing this certificate): The corner monument has been Replaced or Modified, per Ia. Code 355.11(1)(c)

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

Monument Description and Remarks: E. 1/4 CDR. <u>CORNER RESET & TÎES UPDATED PER H.M.A. RESURFACE PROJECT FM-C007(140)--55-07.</u> PRIOR TO RESURF, PROJECT, FOUND #5 (5/8") RBR w/ 2" ALUM, CAP PER CURREN CERT. & TEMP, REF. COR. LOC. PER RTK GPS. AFTER 2.5" DP. MILL, NO SOUNDING ALUM, CAP PER CURRENT COR.

REMAINED @ ±RTK REFERENCE LOCATION w/NO FURTHER EXCAVATION. PVMT. RESURFACED (2" INT. & 2" SURF.) H.M.A. PAVING. AFTER H.M.A. RESURFACING, RESET CORNER WITH 6"L. MAG SPIKE W/ MTL. WASHER (PLS #15748) @ ±4.55' WEST OF C.L. H.M.A. JOINT IN SOUTH BOUND LANE (S.B.L.) AND ALIGNED (±) WITH WOVEN WIRE FENCE BEING SOUTH LINE OF "PROSPERITY FARMS NUMBER ONE" PER PLAT BOOK ' TO WEST, BOOK "F" p.078.

PLAN VIEW

BHco Hist. Ties: BK. #1002 p.26 89-12

FIELD BOOK: Ties per Topcon 7003i #Z0115

"NOT TO SCALE" (Show a minimum of three reference ties to durable physical objects, relevant monuments and physical conditions that will enable recovery of the corner.)

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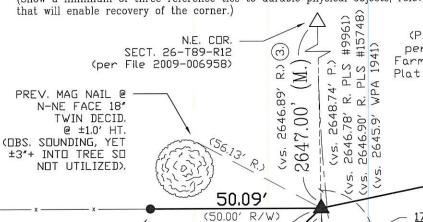
141,17′

TANG,

P.I. 5/8* REBAR, SPIRAL CURVE #4 per <u>CURVE #4</u> per BHco Project # FM-TSF-

C007(48)-5B-07 Sht. G.01

(dtd. 01/2001)



(P.) = Platted per Prosperity Farms Number One Plat Book "F" p.78 89 p.78 另 R 12 N. LINE PARCEL (ORIG. 33' R/W)

179°48′47″(M.) (vs. 179°48′58″ R.)

FND ROW CORNER 5/8" RBR w/ Y.P.C. (PLS #3890) PER L.D. 573 p.797

NOTE: Scrivener's Error in prev. Corner Cert.

TIES PER EDM MEASURE IN NON-PRISM MODE, WHILE UTILIZING "INDIRECT" MEASURE, WITH ALL DISTANCES PLUMB/HORIZ. (HD), UNLESS DENOTED.

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 = 1.000088014364x AVG.

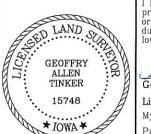
INCLUDES SCALE FACTOR REF. FOR GROUND DIST. vs. GRID DIST. PER R.O.W. ACQ. PLAT L.D BK. 573 p.797.

CDR. SECT. 35-T89-R12 (per Misc Bk. 344 p.26 & File 2012-04494)

FIELD SURVEY: PREPARED BY:

06/07/16 S.S. & G.T. G.T. & S.S.

CERTIFICATION



S.P.C., Ia. N. Zone, USft (sFT)

(NAD83-NA2011 laRTN RTK Obs.)

N=3644473.86'

E=5266603.02'

UTIL. FND. #4 RBR. w/Y.P.C. #7811 @ ± END W□VEN

WIRE FENCE LINE

UTIL FND. PUNCHED

HOLF IN TOP S. END 15"Ø C.M.P.

> 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. 07/18/2016

PLS.

(< S,

2660.29 2658.4′ WPA 2659.64′ R. P

Geoffry Tinker (date)

15748 License Number .

2016 My license renewal date is December 31,_

Pages or sheets covered by this seal:

This Land Corner Certificate Only

LIST CORNERS TO BE INDEXED

<u>Corner</u> Section -Township Range 12 W 89 N E. 1/4 Cor. 12 W 89 N W. 1/4 Cor. 25

INDEX OF ABBREVIATIONS

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

| March | Marc