

PREPARED BY: BLACK HAWK COUNTY ENGINEERS OFFICE
316 E. FIFTH STREET, ROOM 211 WATERLOO, IOWA 50703

PH.# (319) 833-3008
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SLSI 9-94
BHCO 03-09

UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE OF
Land Survey Monuments situated in Section 32, Township 90 N,
Range 14 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: C.S. 1/16th COR.

NO CURRENT CERT. OF RECORD. CORNER REFERENCE PART OF PAVED ROAD LAND CORNER
RECOVERY PROJECT. RESEARCH OF AREA PLATS DETAIL CORNER ESTABLISHMENT PER
BLACK HAWK COUNTY RECORDER PLAT BOOK D, PAGE 125 (dtd. NOV. 13, 1965). FOUND
#4 (1/2"Ø) REBAR @ ± PHYS. C.L. OF JEPSEN RD. @ ±0.20' DEEP. COR. FURTHER
REFERENCED (PER SUBDIV. PLAT) @ 12' NORTH OF INTERSECTION POINT FOR NORTH
BOUNDARY "PLEASANT VIEW ACRES SECOND ADDITION" AND THE WEST LINE OF S1/2-SE1/4
OF SAID SECTION. CORNER TIED AND FILED FOR PUBLIC RECORD.

PLAN VIEW

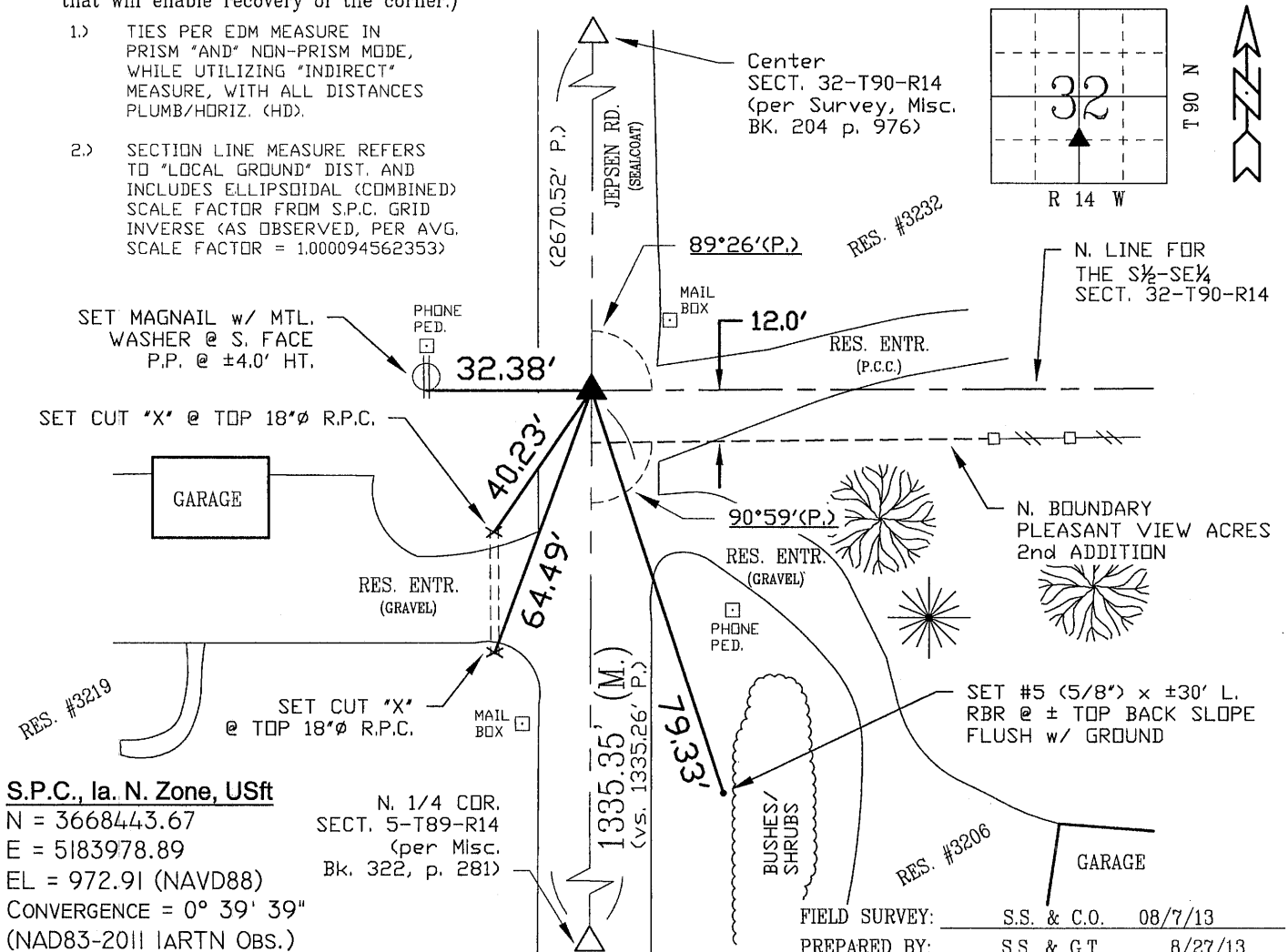
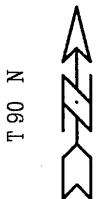
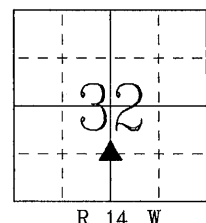
"NOT TO SCALE"

BHco Hist. Ties: N/A

FIELD BOOK: Ties per Topcon 7003i #Z0115

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

- 1.) TIES PER EDM MEASURE IN
PRISM "AND" NON-PRISM MODE,
WHILE UTILIZING "INDIRECT"
MEASURE, WITH ALL DISTANCES
PLUMB/HORIZ. (HD).
- 2.) 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 = 1.000094562353)



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

N = 3668443.67

E = 5183978.89

EL = 972.91 (NAVD88)

CONVERGENCE = 0° 39' 39"

(NAD83-2011 IARTN OBS.)

N. 1/4 COR.
SECT. 5-T89-R14
(per Misc.
Bk. 322, p. 281)

FIELD SURVEY: S.S. & C.O. 08/7/13

PREPARED BY: S.S. & G.T. 8/27/13

CERTIFICATION

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.

Geoffrey Allen Tinker 08/27/2013
Geoffrey Allen Tinker (date)

License Number 15748

My license renewal date is December 31, 2014

Pages or sheets covered by this seal:

This Land Corner Certificate Only.



LIST CORNERS TO BE INDEXED

Corner	Section -	Township -	Range
N.E. Cor. SE1/4-SW1/4	32	90 N	14 W

INDEX OF ABBREVIATIONS

(M) = "Measured" Dimension
(P) = "Platted" Dimension
(R) = "Record" Dimension
(C) = "Calculated" Dimension
(IGS) = Iowa Geodetic Survey
(WPA) = Works Progress Admin. Survey
(G) = per George Miller Survey (BHco Surveyor 1858-1880)
(B) = per John Ball Survey (BHco Surveyor 1866-1891)
(N) = per Nathan Barber Survey (BHco Surveyor 1908-1931)
(NP) = Reflectorless EDM Meas.
(MLM) = Indirect Measure
(CM) = Concrete Monument
(SM) = Survey Marker Spike/Tag
(PK) = PK/MAG Nail Brand Style