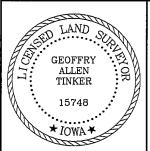


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BLACK HAWK COUNTY ENGINEERS OFFICE PH.# (319) 833-3008 FAX.# (319) 833-3139 SLSI 9-94 CERT 03-09 PREPARED BY: 316 E. FIFTH STREET, ROOM 211 WATERLOO, IOWA 50703 UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE OF Land Survey Monuments situated in Section 06 , Township 88 N Range 11 W, of the Fifth Principal Meridian, BLACK HAWK County, Iowa. Previously recorded in Fee Book N/A, Page N/A, 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: N.E. COR. FOUND 2½"Ø IaDOT ALUM. CAP IN <u>ACC CORE HOLE, WITH NO CUR. CERT. ON RECORD. CLEANED CORE HOLE DOWN ±5" Dp.</u> THRU EXIST. ACC OVERLAY TO PCC PAVEMENT, AND FOUND LEAD PLUG w/"+" IN PCC S TEMP. REF. w/RTK GPS (TWO LINE w/WT. AVG.), AND MILLED 2" EXIST. ACC OVERLAY & ADDED 5" H.M.A./A.C.C. OVERLAY. CORNER **RESET** WITH #5 (5/8") x ±7" L. REBAR PER RIGES REF., AND RETIED. LAND CORNER IS LOC. @ 5.0' SOUTH OF NEW C.L. PAVING JOINT, L. REBAR PER RTK AND CALC.'S @ "0.35' SOUTH" FROM CALC.'ED TRUE CORNER (CLOSING) ONTO SOUTH LINE OF S.E. 1/4 SECTION 32-T89-R11, AS OBSERVED. IA. DOT 1955 PAVING PLAN DETAILS DENOTED FOR HISTORICAL REFERENCE. REFER TO ADDITIONAL DETAILS REGARDING GEOM. REF. TO S.E. 1/4 SECTION 32-T89-R11, AS OBSERVED. IA. DOT 1955 PAVING PLAN DETAILS HISTORICAL REFERENCE. REFER TO ADDITIONAL DETAILS REGARDING GEOM. REF 32-T89-R11, PER UPDATED RECORD ALL DISTANCES PLUMB/HORIZ. BHco Hist. Ties: BK. #1001 p.06 88-11 PLAN VIEW (H.D.), "UNLESS DENOTED". FIELD BOOK: BHco. #488 p.46 (#1008) "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.) TIES PER EDM MEASURE IN PRISM. AND NON-PRISM MODE, WHILE UTILIZING "INDIRECT" MEASURE. 1955 PAVING PLANS 88 SECTION LINE MEASURE REFERS TO "LOCAL GROUND" DIST. AND INCLUDES ELLIPSDIDAL (COMBINED) SCALE FACTOR FROM S.P.C. GRID INVERSE (AS OBSERVED, PER AVG. OCCUPANTO OCCUPA 7 85. OFF. R 11 W SCALE FACTOR = 1,0000892480663IDOT = (IA. D.O.T.) 1955 PAVING PLAN #1049(1) REFERENCE. 3.) EST. MAG NAIL w/WASHER E. MULBERRY TREE FACE P.P. @ 43.5" HT. 5ec.5 5ec.6 SET NO. 5 REBAR 33' E. DF P.P. __ UTIL. FND. 4″X4″ C⊡NCRETE 1/4 SECT. 9 05-T88-R11, MONUMENT Per Update REBAR (TYP.) N. 1/4 SECT. ·179°47′56*(M) 06-T88-R11 (NORTH LINE'S OF Per Update. C.L. RD. 1/4, SECT,'s 6 & 5) DUBUQUE RD. GEOM. 2649.10' (M) (vs. 2650.8' IDOT) -D22- (A.C.C.) 567.80' (M) 2641.72' (M) (vs. 568.2' WPA) (vs. 2643.0' IDOT) S.E. COR. SECT. 32-T89-R11, کی S. DRIVE. #8932 Per Update IDOT TYP. C.M. S.P.C., la. N. Zone, USft 👅 @ TOP BS. SET MAG NAIL

CERTIFICATION



(NAD83-2007 "BHco07", RTK Obs.)

N=3636630.974'

E=5282283.030'

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.

w/WASHER @ N.W. FACE OF LOC. 1.7' HT.

09/23/2009 un

2010 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 -	<u>Township</u> -	Range
N.E. Cor.	06	88 N	11 W
N.W. Cor.	05	88 N	11 W

INDEX OF ABBREVIATIONS

FIELD SURVEY: G.T. & J.Z. & D.B.

PREPARED BY: <u>G.T. & J.Z. & D.B</u>

06/23/09

9/23/09

"NP" = Reflectorless EDM Meas.
"MLM" = Indirect Measure
"CM" = Concrete Monument
"SM" = Survey Marker Spike/Tag