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Judith A. McCarthy, County Recorder

PREPARED BY: BLACK HAWK COUNTY ENGINEERS OFFICE  
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UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE OF  
Land Survey Monuments situated in Section 33, Township 87 N,  
Range 13 W, of the Fifth Principal Meridian, BLACK HAWK County, Iowa.  
Previously recorded in Fee Book 2005 Page 28526, in County Recorder's Office.

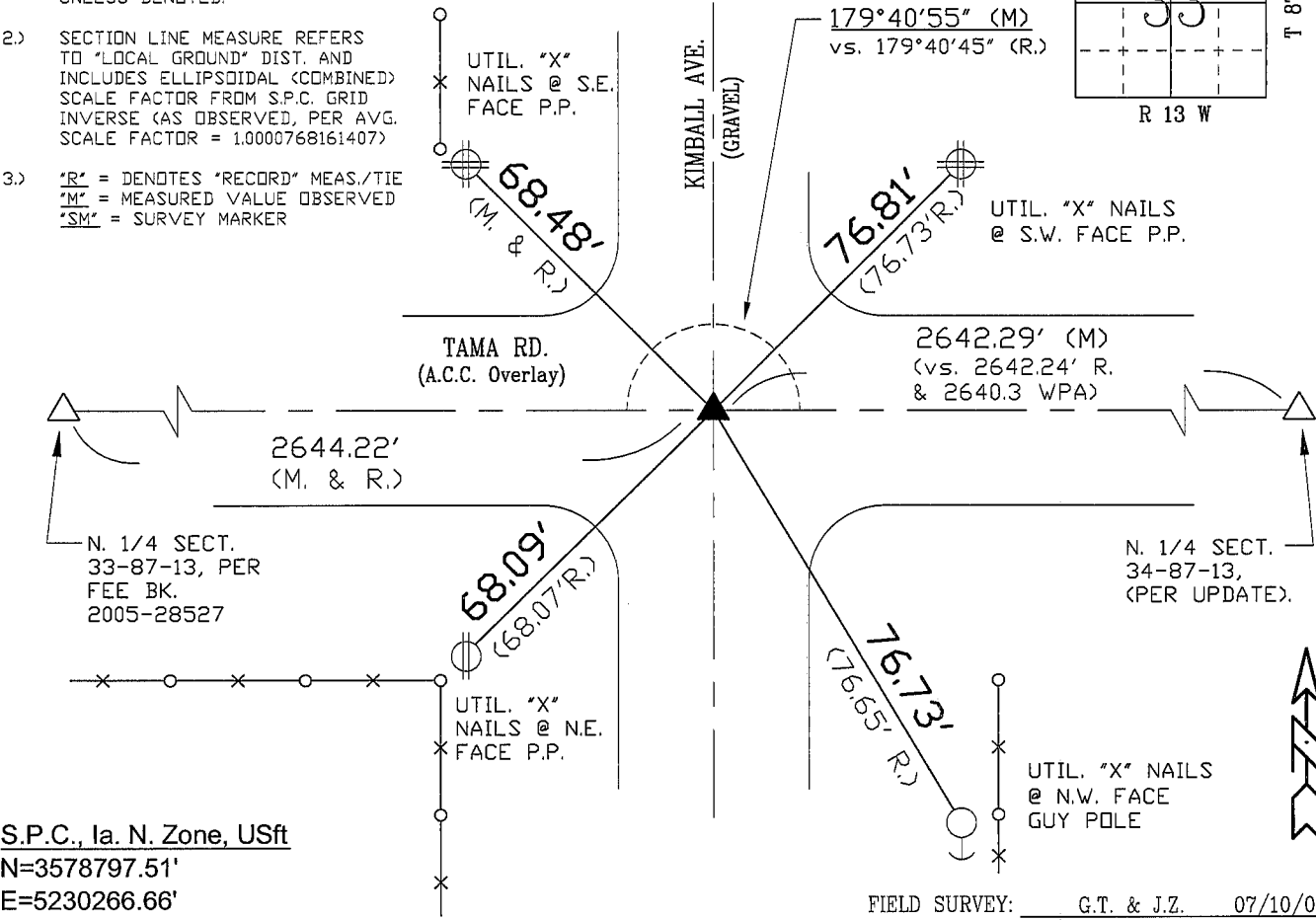
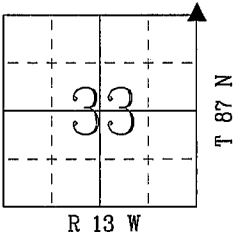
(Show reason for preparing this certificate, the evidence and detailed procedures used in establishing the corner positions and monumentation found or placed.)  
Monument Description and Remarks: N.E. COR.; UTIL. FOUND CUT "X" PRIOR TO HMA RESURF. PROJECT. RECORD S.M. SPIKE NOT FOUND DURING 2007 NSSDA TEST POINT (2007 ORTHOPHOTO'S) PROJECT. CORNER RESET FROM RECORD TIES AS CUT "X" ON 5/11/2007, PER BH. CO. ENG. NOTES. WPA 1935 CALLS FOR FND. 9X7X12" DK. GRANITE w/ 0.75" x 26" IRON BAR & REMNANT OAK HUB @ N. SIDE OF STONE. WPA STATES "ALL LOWERED" AND SET STD. C.M (12"DP.). REFERENCE PREV. RECORD REGARDING PRIOR RE-ESTABLISHMENT DETAILS. CORNER TEMP. REFERENCED AND RETIED PRIOR TO ACC RESURFACING PROJECT (PCC PVM'T. RUBBLIZED w/ 7"DP. x 22'W. H.M.A. PVM'T. ADDED. CORNER RESET w/ ±7" L. 5/8" RBR. LOCATED 0.5' NORTH OF C.L. ACC JOINT @ ± C.L. INT.

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.)

- 1.) TIES PER EDM MEASURE IN EITHER PRISM "OR" NON-PRISM MODE, WHILE UTILIZING "DIRECT" MEASURE, WITH ALL DISTANCES PLUMB/HORIZ. (HD), UNLESS DENOTED.
- 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 = 1.0000768161407)
- 3.) "R" = DENOTES "RECORD" MEAS./TIE  
"M" = MEASURED VALUE OBSERVED  
"SM" = SURVEY MARKER

NOT TO SCALE



S.P.C., Ia. N. Zone, USft  
N=3578797.51'  
E=5230266.66'  
(NAD83-2007 "BHco07", RTK Obs.)

FIELD SURVEY: G.T. & J.Z. 07/10/08  
PREPARED BY: G.T. & J.Z. 7/15/08

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* 7/15/2008 (date)  
License Number 15748  
My license renewal date is December 31, 2008  
Pages or sheets covered by this seal:  
This Land Corner Certificate Only.

LIST CORNERS TO BE INDEXED

Corner	Section	Township	Range
N.E.	33	87 N	13 W
N.W.	34	87 N	13 W
S.E.	28	87 N	13 W
S.W.	27	87 N	13 W