BLACK HAWK COUNTY ENGINEERS OFFICE

BLACK HAWK COUNTY ENGINEERS OFFICE 316 E. FIFTH STREET, ROOM 211 WATE PH.# (319) 833-3008 FAX.# (319) 833-3139 PREPARED BY: SLSI 9-94 CERT 12-96 WATERLOO, IOWA 50703 UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE OF 33 Land Survey Monuments situated in Section_ _ , Township<u>88 N</u> 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, the evidence and detailed procedures used in establishing the corner positions and monumentation found or placed.) Monument Description and Remarks: FND. 60d SPK. w/ RED RIBBON. TEREF. LOCATION, AND FOUND 1" DIA. PINCHED PIPE @ 0.5' DEEP AND BENT SLIGHTLY N.W.'LY. PLS. #7034 CALLS FOR "FND. I.P." PER MISC. 241 p.294 PLAT OF SURVEY (8-81) . R.O.W. COR. WEST FOUND BENT @ +/- PLATTED HELD PINCHED PIPE AS FOUND, AND REF. TO RECORD PLAT AS LOCATION. SHDWN. CORNER FILED FOR RECORD TO EST. CENTER OF SAID SECTION. EXIST, CO. TIES CALL FOR I.P. OVER C.M., C.M. ELV. @ 914.33 vs MEAS. PINCHED PIPE ELV. @ 915.0 (C.M. -0.67'). ONLY REC. TIE TO P.P. (SAME ?). 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.) NOT TO SCALE NOTE: Q 88 () ALL TIE DISTANCES PER EDM MEASURE EST. #5 RBR. NEAR T-POST (OLD FENCE) R 14 W REF. AZ. S AND SECTIONLINE
DISTANCES PER RTK GPS,
DBS. 11/19-23/04 ASSUMED
(+/- GEODETIC) UPON
LOCAL HORIZ. PLANE (HD). 25.3' 5258.67' (M) UTIL. FND. "X" NAILS W. FACE BRACE POST. AZ. = 269°45'48''572.1' (M) 32,38 (571,97'P) (31.8′) w. 1/4 C□R. 50.11 #4 RBR BENT w/o CAP PLS# 7034 @ 0.06' N. OF CENTERLINE 33-88-14 #6 RBR. PER TIES. (50.01 UTIL. FND. "X" NAILS W. FACE (Field Entr.) 13.3' P.P. @ BASE 59,06 #4 RBR w/ SECTION. FADED CAP PLS# 7034 @ 0.27' N. DF GRAVEL 8 GRAVEL CENTERLINE EDGE SECTION. نياا EST. #5 RBR. NEAR T-POST (ROW FENCE) ≶ FIELD SURVEY: G.T. & C.W 11/22/04 PREPARED BY: G. TINKER 11/29/04 <u>CERTIFICATION</u> LIST CORNERS TO BE INDEXED 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. <u>Corner</u> <u>Section</u> - <u>Township</u> - <u>Range</u>

TINKER

* IOWA *

E. 1/4

33

88 N

14 W