INDEX 1 BLACK HAWK COUNTY, IOWA:ss FEE BOOK # 2006 14102 PROOF FILED FOR RECORD DEC 2 AT 11:00 A M. FEE <u>1-5.00/</u>-1.00/ COMPARED BLACK HAWK COUNTY RECORDER HELLAND ENGINEERING & SURVEYING Jeffrey P. Helland, 1107 Technology Parkway, Cedar Falls, Iowa 50613-6951, (319)-266-0161 UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE LAND SURVEY MONUMENTS SITUATED IN SECTION NO. 34 _, TOWNSHIP NO. 87__NORTH, RANGE WEST OF THE FIFTH PRINCIPAL MERIDIAN, BLACK HAWK COUNTY COUNTY, IOWA. PREVIOUSLY RECORDED IN (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: No USPLSCC on file. Survey completed in the NEFRL 1/4 of Sec. 3-T86N-T13W. SE CORNER: Black Hawk County Engineer reference ties call for [standard concrete monument]. Tama County Engineer reference ties do not state what is at corner. All Black Hawk County and Tama County Engineer ties have been obliterated. Found %"Ø solid iron pin (1'long) 0.8' deep above a standard concrete monument w/brass cap (1.9' deep). 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.) AVENUE (A.C.C. pavement) BLACK HAWK COUNTY Punch hole 3rd valley (NOT TO SCALE) from end of 15"Ø CMP Set shiner W face N 89°48¾' E 2641.8' utility pole 24.60° (field entrance) (field entrance) TAMA COUNTY S 1/4 Corner Punch hole 3rd valley from end of 15"Ø CMP Sec. 34-T87N-R13W Found nail in A.C.C. pavement 11'± 14'+ SE CORNER 00°341/2 E 2498.5' (37.67 Chains/2486.2') Original Government Survey Notes E 1/4 Corner Sec. 3-T86N-R13W Found 1/4"x1" oval iron pin per Bk 590 Pg 254 (Tama County) (Bearings are based upon Geodetic North) HELLAND ENGINEERING & SURVEYING, LTD. shiner = 8d nail & 1 15/16"Ø metal shiner OPC = Plastic cap (O=orange, R=red, Y=yellow) 1107 Technology Parkway Cedar Falls, Iowa 50613-6951 (319)-266-0161 (00') Recorded As File Name: 05-295c4.dwg 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. LIST CORNERS TO BE INDEXED CORNER SECTION TOWNSHIP **RANGE** Jeffrey Helland License Number 16264 My license renewal date is December 31, 2005. All pages or sheets are covered by this seal except: SE CORNER 34 JEFFREY F 87N 13W Xellavel 16264 AWO\