INDEX BLACK HAWK COUNTY, IOWA:ss гее воок # 20 **04 23430** 

PROOF

FILED FOR RECORD FEB 2

2004

AT 4:00 P. M. FEE 1-5.00X - 5.00X

COMPARED

BLACK HAWK COUNTY RECORDER

PAUL HELLAND

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. 32 \_, TOWNSHIP NO. 89 NO. 11 WEST OF THE FIFTH PRINCIPAL MERIDIAN, Black Hawk COUNTY, IOWA. PREVIOUSLY RECORDED IN BOOK , PAGE (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 Corner Certificates on File. Survey completed in the SW 1/4 of Sec. 29-T89N-R11W. NW CORNER: Black Hawk County Engineer reference ties call for a "concrete monument w/brass cap." Found said concrete monument w/brass cap 1.5' deep. Found 1/2" iron twist pin on North side of concrete monument. Set No. 4 rebar (1' long) w/orange plastic cap #16264 above concrete monument 0.3' deep. N 1/4 CORNER: Black Hawk County Engineer reference ties dated 6/30/1939 call for a "concrete monument w/brass cap." Found said concrete monument w/brass cap 0.5' deep. Found 5/8" iron twist pin on North side of concrete monument, top bent West. Top of concrete monument is leaning Easterly. 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.) 30<sub>+</sub>29 " 31<sup>+</sup>32 BRASS CAP IMPRINT GROVE ROAD (Rock) 32 -Set 40d Nail & Shiner NE Face 24"Ø Tree Set Orange Plastic Tag & Shiner NW Face Guy Wire Pole PILOT ( Set Shiner E Face Corner Post Near Face @ Base of 2"Ø Steel Street Sign 8 N 1/4 CORNER 6 . 02 14'± 17<del>.</del>±

11.5'± Ś 3 **NW CORNER** 9 Set Shiner E Face Utility Pole (Field Entrance) Set Orange Plastic Tag & Shiner NE Face Utility Pole Punch Hole 3rd Valley From End of 18"Ø CMP ' 29 " + BRASS CAP IMPRINT . 32 11'± | 11'± -33' R.O.W. (Typical)

2653.3

(2654.5')

JEFFREY P HELLAND

4 WO \

OSAGE ROAD

HELLAND ENGINEERING & SURVEYING, LTD.

1107 Technology Parkway Cedar Falls, Iowa 50613-6951 (319)-266-0161

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.

Jeffrey P. Helland License Number 16264

My license renewal date is December 31, 2005. All pages or sheets are covered by this seal except:

(00.00') - Per WPA Chaining Notes Dated 6/30/1939

File Name: 04-115c1.drg

OSAGE ROAD (Rock)

LIST CORNERS TO BE INDEXED CORNER SECTION TOWNSHIP RANGE **NW CORNER** 32 89N 11W N 1/4 CORNER 32 89N 11W