

Paul H. Helland, 1107 Technology Parkway, Cedar Falls, Iowa 50613-6951, (319)-266-0161

## UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE OF

LAND SURVEY MONUMENTS SITUATED IN SECTION NO. 17, TOWNSHIP NO. 89 NORTH, RANGE  
NO. 11 WEST OF THE FIFTH PRINCIPAL MERIDIAN, BLACK HAWK COUNTY, IOWA.  
PREVIOUSLY RECORDED IN 330 MISC. 860

(SHOW REASON FOR PREPARING THIS CERTIFICATE, THE EVIDENCE AND DETAILED PROCEDURES USED IN ESTABLISHING THE  
CORNER POSITIONS AND MONUMENTATION FOUND OR PLACED.)

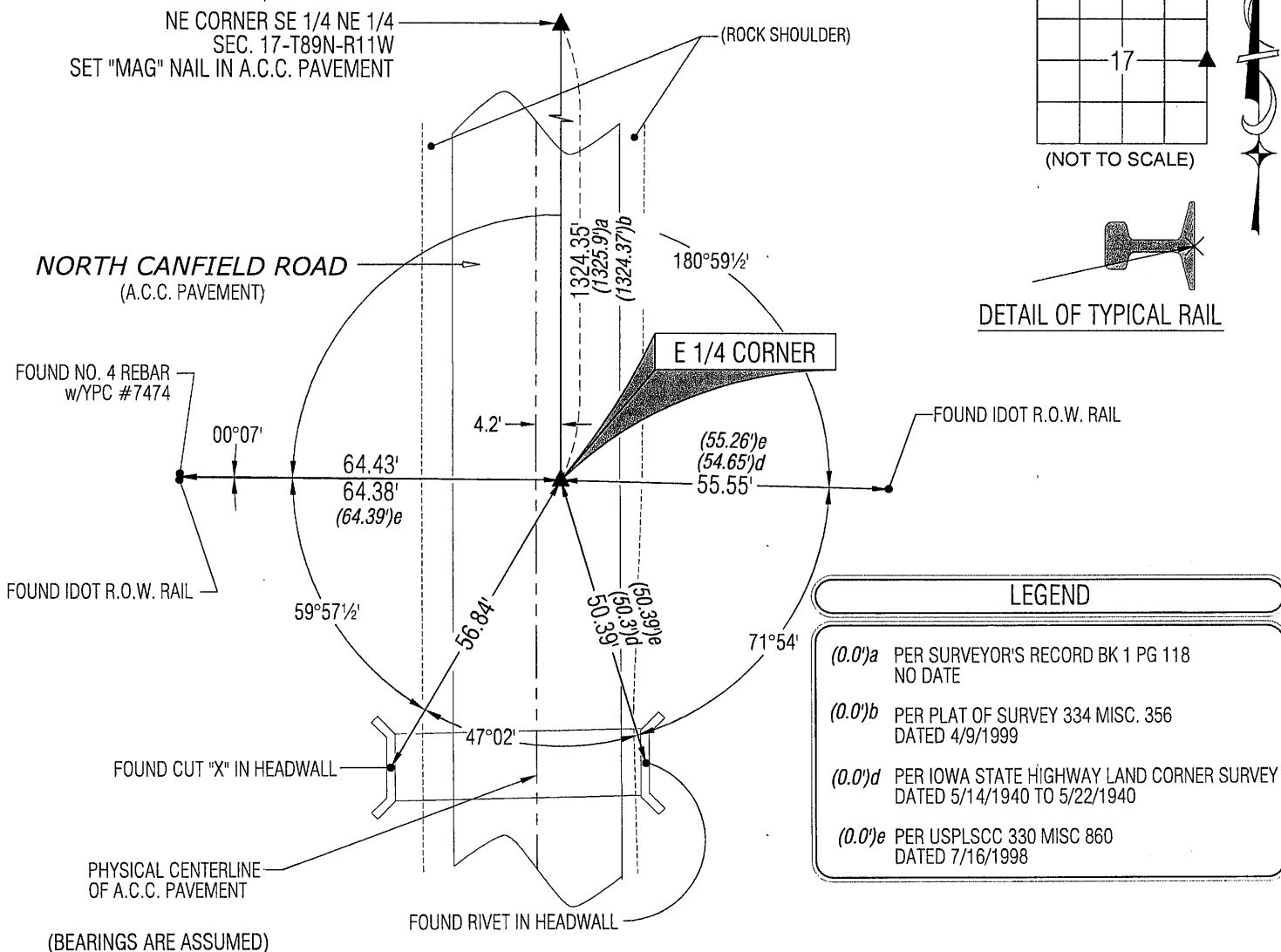
### MONUMENT DESCRIPTION AND REMARKS:

MONUMENTATION HAS CHANGED. SURVEY COMPLETED IN THE NE 1/4 OF SEC. 17-T89N-R11W.

→ **E 1/4 CORNER:** PER SURVEYOR'S RECORD BOOK 1 PAGE 118 (NO DATE) CALLS FOR [OAK HUB]. WPA CHAINING NOTES  
BOOK PAGE 61 DATED 10/25/1938 CALLS FOR [DUG AND FOUND OAK HUB 2"X2"X18" LOWERED EVIDENCE AND SET C.M.  
ON TOP 12" UNDERGROUND]. IOWA STATE HIGHWAY COMMISSION LAND CORNER SURVEY DATED 5/14/1940 TO 5/22/1940  
CALL FOR [FOUND OAK STAKE 6' DEEP REPLACED WITH 5"X10"X22" GRANITE OVER 23" IRON]. USPLSCC 330 MISC. 860  
DATED 7/16/1998 CALLS FOR [REESTABLISHED CORNER FROM REFERENCE TIES (SET PK NAIL IN ACC)]. FOUND NO. 2  
REBAR 4.2' EAST OF CENTERLINE IN A.C.C. PAVEMENT.

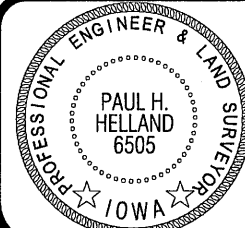
### PLAN VIEW

(SHOW A MINIMUM OF THREE REFERENCE TIES TO DURABLE PHYSICAL OBJECTS, RELEVANT MONUMENTS AND PHYSICAL  
CONDITIONS THAT WILL ENABLE RECOVERY OF THE CORNER.)



HELLAND ENGINEERING & SURVEYING, LTD.  
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(319)-266-0161

SHINER = 8d NAIL & 1 5/16"Ø METAL SHINER  
BRASS TAG = 8d NAIL & 13/16"Ø BRASS TAG  
OPC = PLASTIC CAP (O=ORANGE, R=RED, Y=YELLOW)  
(00) RECORDED AS FILE NAME: 13-126-22.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  
Professional Land Surveyor under the laws of the State of Iowa.

Paul H. Helland  
License Number 6505  
My license renewal date is December 31, 2013.  
All pages or sheets are covered by this seal except:

### LIST CORNERS TO BE INDEXED

CORNER	SECTION	TOWNSHIP	RANGE
E 1/4 CORNER	17	89N	11W
W 1/4 CORNER	16	89N	11W