



Doc ID: 004943220001 Type: GEN  
Kind: CORNER  
Recorded: 10/18/2012 at 10:24:55 AM  
Fee Amt: \$7.00 Page 1 of 1  
Black Hawk County Iowa  
JUDITH A MCCARTHY RECORDER

File 2013-00007903

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. 23, TOWNSHIP NO. 90 NORTH, RANGE  
NO. 13 WEST OF THE FIFTH PRINCIPAL MERIDIAN, BLACK HAWK COUNTY, IOWA.

PREVIOUSLY RECORDED IN N/A

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

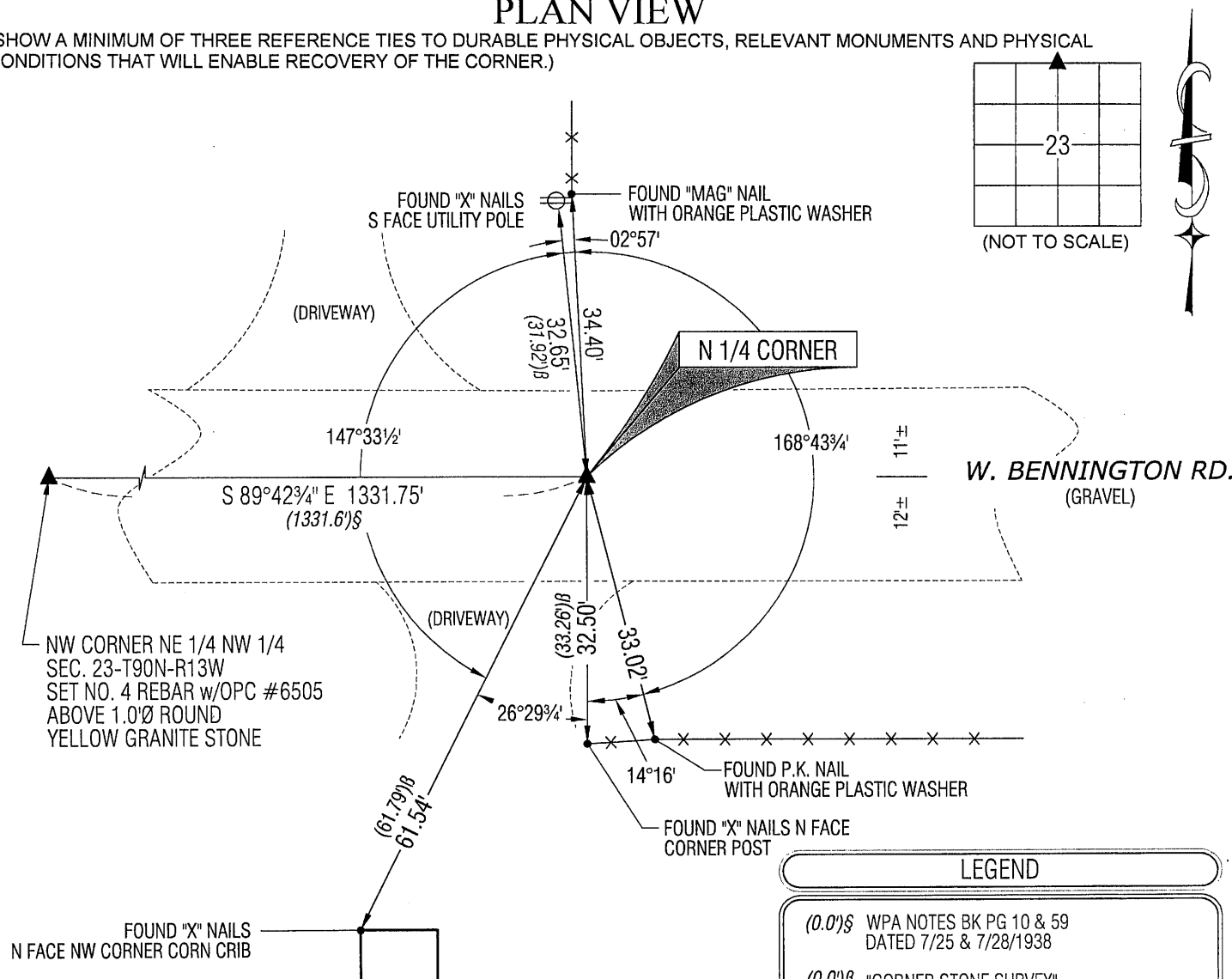
### MONUMENT DESCRIPTION AND REMARKS:

NO USPLSCC ON FILE. SURVEY COMPLETED IN THE NW 1/4 OF SEC. 23-T90N-R13W.

→ **N 1/4 CORNER:** WPA NOTES BK PG 59 DATED 7/25/1938 CALLS FOR [FOUND LIMESTONE 8x5 1/2x3, PLUMBED STONE AND  
SET CONCRETE MONUMENT OVER IT]. BLACK HAWK COUNTY ENGINEER TIES BK PG 24 (NO DATE) CALLS FOR [CONCRETE  
MONUMENT]. "CORNER STONE SURVEY" DATED 2/23/1981 CALLS FOR [FOUND CONC. MONUMENT 9" DEEP]. FOUND  
STANDARD CONCRETE MONUMENT 0.2' ± DEEP PER SAID "CORNER STONE TIES", FOUND BENT NO. 4 REBAR 0.3' EAST 0.45'  
NORTH OF SAID CONCRETE MONUMENT FOR MAGNETIC DETECTION.

### PLAN VIEW

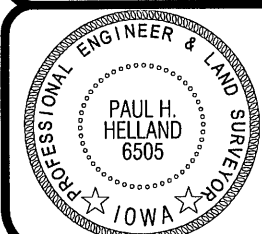
(SHOW A MINIMUM OF THREE REFERENCE TIES TO DURABLE PHYSICAL OBJECTS, RELEVANT MONUMENTS AND PHYSICAL  
CONDITIONS THAT WILL ENABLE RECOVERY OF THE CORNER.)



(BEARINGS ARE ASSUMED)

**HES** \* HELLAND ENGINEERING & SURVEYING, LTD.  
1107 Technology Parkway  
Cedar Falls, Iowa 50613-6951  
(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: 12-217-28.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

*Paul H. Helland* 10/17/12  
Paul H. Helland  
License Number 6505  
My license renewal date is December 31, 2013.  
All pages or sheets are covered by this seal except:

CORNER	SECTION	TOWNSHIP	RANGE
N 1/4 CORNER	23	90N	13W
S 1/4 CORNER	14	90N	13W