

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. 18, TOWNSHIP NO. 90 NORTH, RANGE  
NO. 12 WEST OF THE FIFTH PRINCIPAL MERIDIAN, BLACK HAWK COUNTY, IOWA.  
PREVIOUSLY RECORDED IN FEE BOOK # 2006 7401

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

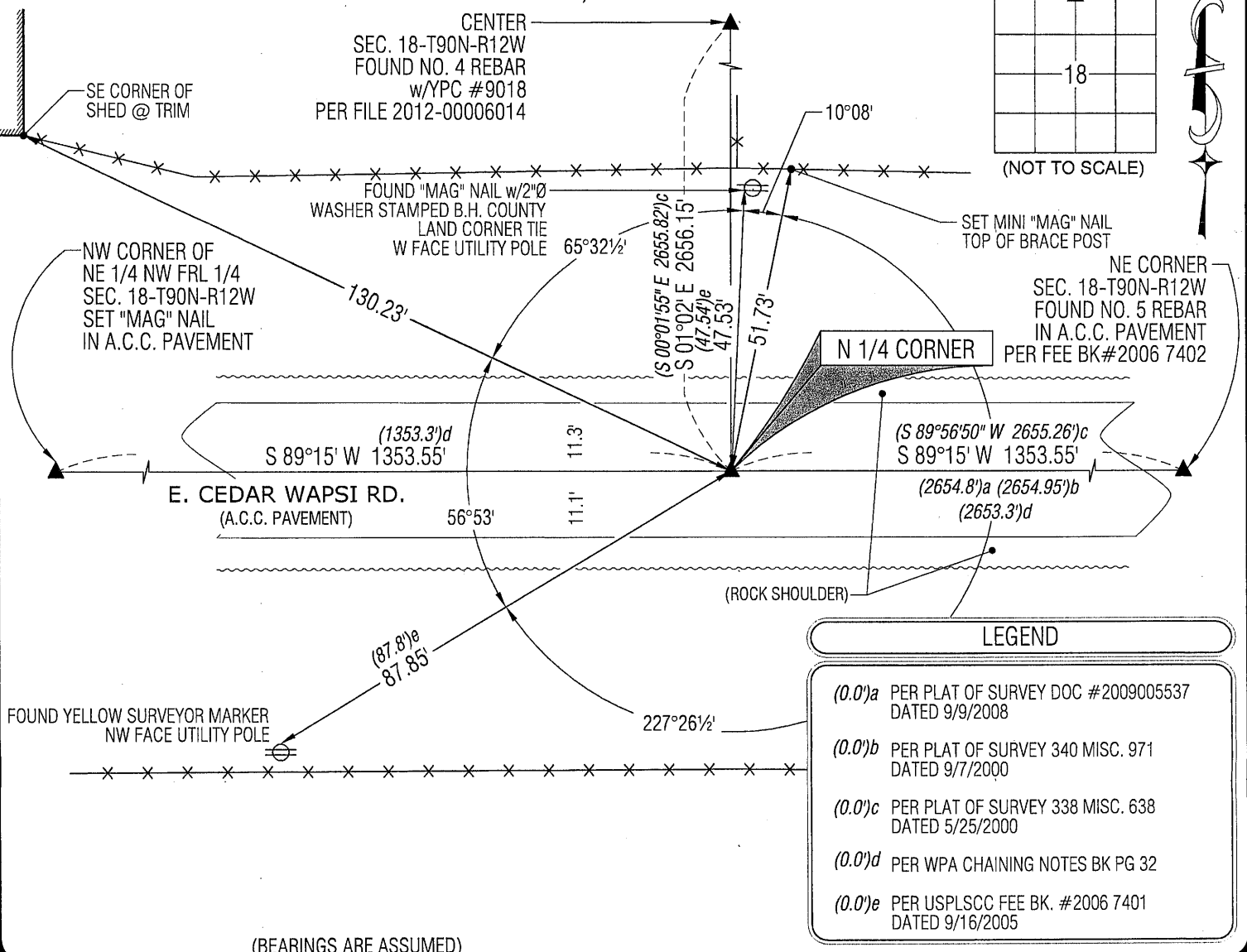
## MONUMENT DESCRIPTION AND REMARKS:

ONLY TWO REFERENCE TIES REMAIN. SURVEY COMPLETED IN THE SE 1/4 SW FRL 1/4 & SW 1/4 SE 1/4  
OF SEC. 7-T90N-R12W.

→ **N 1/4 CORNER:** USPLSCC FEE BOOK # 2006 7401 DATED 9/16/2005 CALLS FOR [FOUND 5/8" REBAR PRIOR TO RE-SURF.  
EXIST. 3" ACC MILLED, AND PCC BASE RUBBELIZED W/ NEW 7" ACC MAT. CORNER TEMP. REFERENCED, AND RESET W/ #5  
REBAR LOCATED 0.10' S. OF C.L. ACC JOINT. CORNER ANGLE DENOTED PER RTK GPS MEASURE. CORNER UPDATED FROM  
EXISTING RECORD, PER PLS #9018 WITH ADDITIONAL RECORD TIES NOT UTILIZED.]. FOUND NO. 5 REBAR PER SAID  
USPLSCC FEE BOOK # 2006 7401 0.1' SOUTH OF CENTER LINE OF 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.)

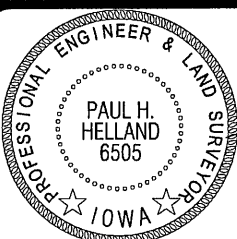


(BEARINGS ARE ASSUMED)



**HELLAND ENGINEERING & SURVEYING, LTD.**  
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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: 13-146-24.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* 5/13/13  
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
N 1/4 CORNER	18	90N	12W
S 1/4 CORNER	7	90N	12W

(7.00) Rec.