

Kyle J. Helland, 6109 Chancellor Drive, Cedar Falls, Iowa 50613-6916, (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. 12 WEST OF THE FIFTH PRINCIPAL MERIDIAN, BLACK HAWK COUNTY, IOWA.
PREVIOUSLY RECORDED IN FILE #2007-001456

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

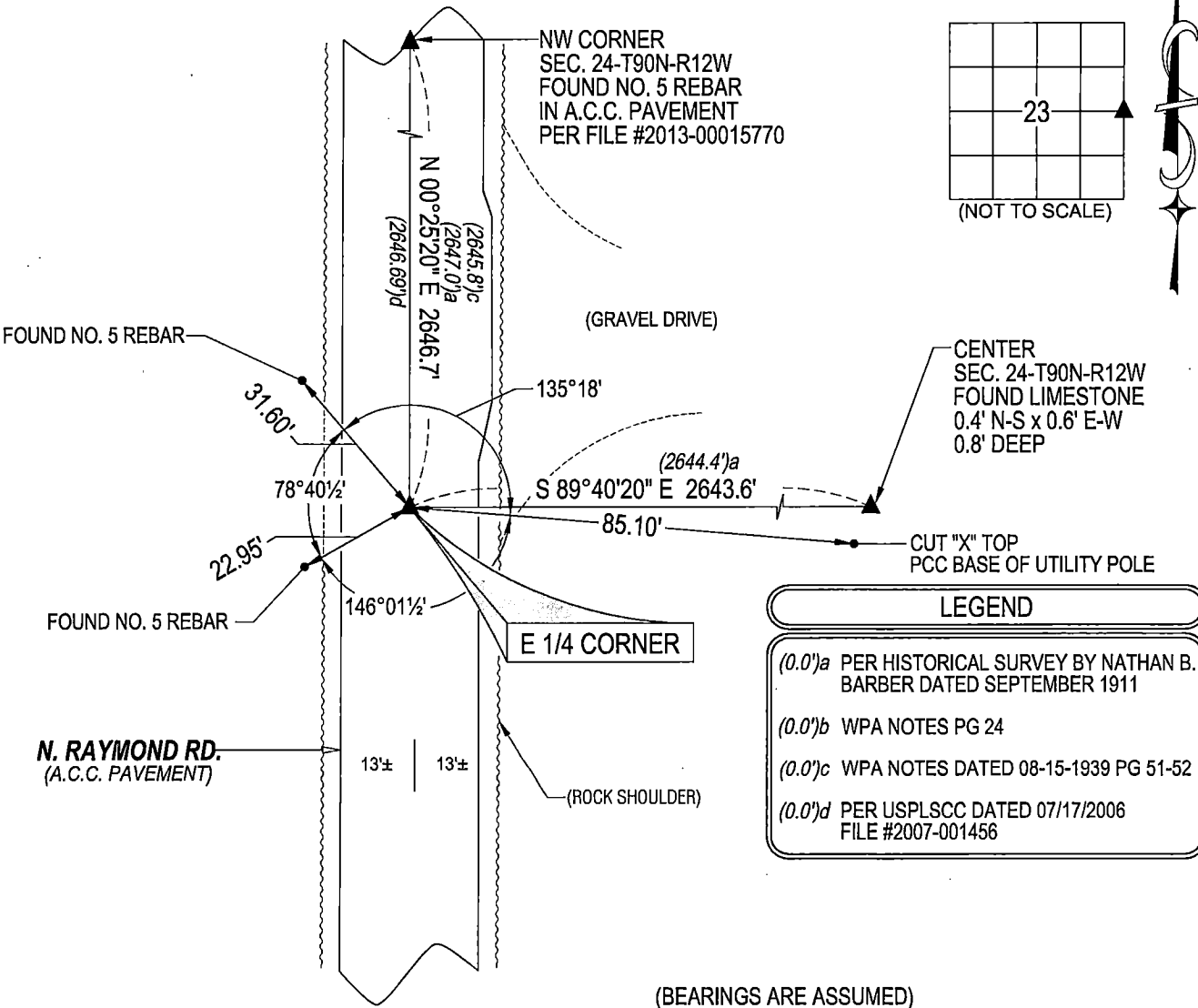
MONUMENT DESCRIPTION AND REMARKS:

ONLY 2 TIES REMAIN. SURVEY COMPLETED IN THE NW, NE, AND SE 1/4 OF SEC. 24-T90N-R12W.

E 1/4 CORNER: HISTORICAL SURVEY BY NATHAN B. BARBER DATED SEPTEMBER 1911 CALLS FOR [SET PAINTED SPLIT
GRANITE ROCK.], BLACK HAWK COUNTY ENGINEER TIES DATED AUGUST 1960 CALLS FOR [FOUND NI****HEAD IRON
BAR @ SHORT FENCE POST]. USPLSCC FILE # 2007-001456 DATED 07/17/2006 CALLS FOR [FND. #5 RBR. PRIOR TO
RESURF. PROJECT, AND TIED AS SHOWN. PLAN 4 1/2"-5" HMA RESURF. PROPOSED. GEOM. DEFL. AND SECTION LINE
REFERENCES PER RTK GPS MEAS., 1999/2000 MAPPING PROJECT. RE-SET WITH 5IN. L. #5 REBAR LOCATED 0.40' WEST
OF C.L. ACC JOINT.]. FOUND #5 REBAR IN A.C.C.

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.
6109 Chancellor Drive
Cedar Falls, Iowa 50613-6916
(319)-266-0161

BRASS TAG = 4d. NAIL & 13/16"Ø BRASS TAG DRAWN BY: KDA
SHINER = 1"Ø STEEL SHINER w/MASONRY NAIL
OPC = PLASTIC CAP (O=ORANGE, R=RED, Y=YELLOW)
(00') RECORDED AS FILE NAME: 20-167-26.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.
Kyle J. Helland 08/10/2021
Kyle J. Helland
License Number 23212
My license renewal date is December 31, 2021.
All pages or sheets are covered by this seal except:

LIST CORNERS TO BE INDEXED			
CORNER	SECTION	TOWNSHIP	RANGE
E 1/4 CORNER	23	90N	12W
W 1/4 CORNER	24	90N	12W