

Black Hawk County, Iowa

Units: US Survey Feet

12/01/2020

Point ID: **7212**Stamping on Disk: **E-39 1934**

Type of Monument: *U.S. Coast & Geodetic Survey standard concrete monument w/brass cap stamped "E 39".*

Physical Details: *Station is 3" +/- above ground surface in mowed lawn along railroad R.O.W,*

NAD 83(NA2011) Latitude: **N42°36'48.45525"** Longitude: **W92°30'09.75324"**
NAVD 88 Ortho Height: **906.320sft** Ellip. Ht: **802.664sft** Geoid18(Conus)

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988

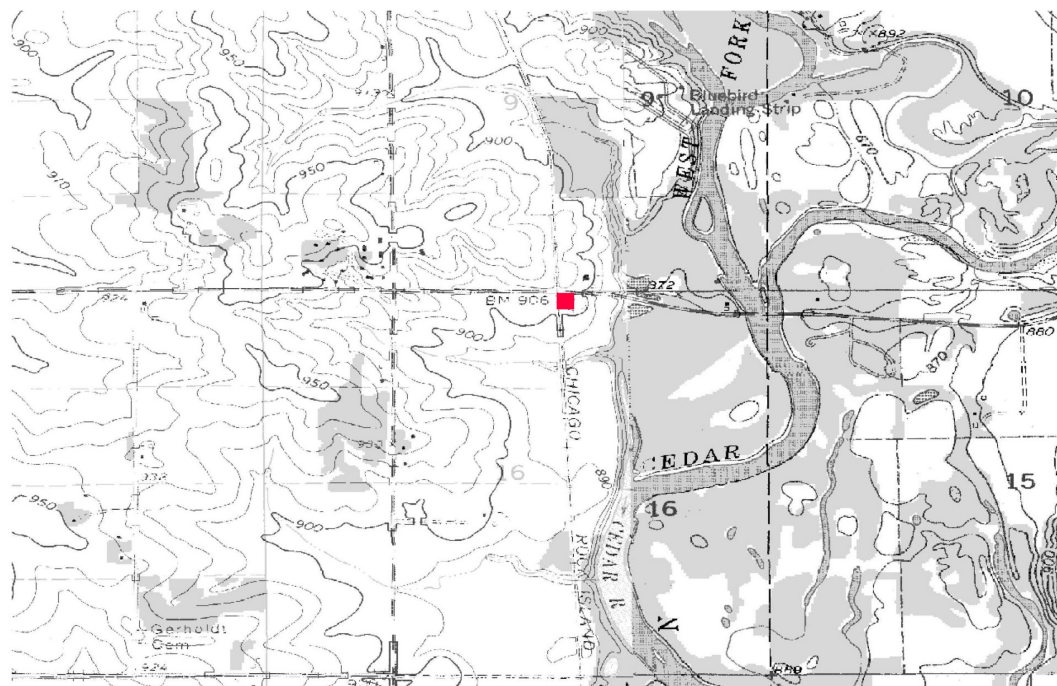
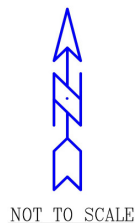
Iowa North Zone (1401) Northing: **3688186.964sft** Easting: **5189693.078sft**
Mapping Angle: **0°40'33"** Combination Scale Factor: **0.9999074479**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

IaRCS Zone 5 Northing: **8886784.022sft** Easting: **15431970.313sft**
Mapping Angle: **-0°10'16"** Combination Scale Factor: **0.9999938339**

MONUMENT TIES:

PLAN - VIEW



BH Co. Updated TIES: C.W. & G.T. June 13, 2006
TIE SOURCE: NGS DATA SHEET / B.H. CO. RECOVERED
FORM PREPARED BY: C.W. & G.T. February 13, 2008

This document was prepared by Dan Corbin, Inc. for Black Hawk County, Iowa.

7212



Facing South

